

ANNUAL REPORT

**2024**

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CBRE GROUP, INC.

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**CBRE**



April 4, 2025

Dear Fellow Shareholders:

2024 was an excellent year for CBRE, as the company advanced strategically on many fronts and produced strong growth across key financial metrics.

Among many notable strategic gains, two highlights were integrating our legacy project management business into Turner & Townsend, which has achieved compound revenue growth of more than 20% annually under our ownership, and acquiring full ownership of Industrious, a company positioned to meet increasing occupier and investor demand for workplace flexibility and enhanced experience.

Both moves have significant implications for CBRE's long-term growth and are consistent with the strategy we have been executing to expand our position as the world's premier real estate services and investment company. We completed a comprehensive review of our strategy in 2024 and affirmed its core elements, which include:

- Building a broad and deep presence across clients, services, property types and geographies.
- Delivering strong organic and inorganic growth, perpetuating the benefits of scale.
- Building differentiated services that are seamlessly integrated to deliver superior client solutions.
- Investing in disproportionately growing our resilient and secularly favored businesses.
- Leveraging our functional and knowledge platform to enhance growth and the quality of our solutions.
- Identifying, attracting and empowering top talent.
- Continually focusing on efficiency and cost to expand our margin advantage.

Integrating CBRE Project Management into Turner & Townsend and acquiring Industrious were also catalysts for moving to a four-segment business structure beginning this year. This entailed, first, carving Project Management out as its own business segment. Our strategic analysis confirmed the availability of sizable new growth avenues by overseeing the construction of data centers, energy, infrastructure and other projects that benefit from secular tailwinds. It also concluded that our ability to attack these opportunities would be enhanced by uniting all our project management capabilities under Turner & Townsend's leadership.

Next, we created a new Building Operations & Experience (BOE) segment comprised of enterprise and local facilities management, property management and Industrious. Our strategy work identified many benefits from bringing our building operations resources and capabilities – from technical services to preventive maintenance to procurement – together in one segment and tying them closely with our newly enhanced experience services.

#### *Enhanced Senior Leadership*

Besides a larger total addressable market, Turner & Townsend and Industrious have also deepened our pool of talent, highlighted by Vincent Clancy and Jamie Hodari, the leaders of our Project Management and BOE segments, respectively.

Turner & Townsend's longtime CEO, Vincent is an adept global business leader who's grown the company's revenues from \$225 million in 2008 to nearly \$2.2 billion in 2024. We are so impressed by Vincent's performance that we added him to the CBRE Board of Directors in January 2025.

Jamie, Industrious' founder, has deep knowledge of the intersection between workplace operations and experience and is already having a meaningful impact on both our go-to-market strategy and the innovative services we are delivering to clients.

We fortified our leadership team in other ways in 2024. One prominent move was empowering our Chief Operating Officer Vikram Kohli with responsibility for driving our Advisory Services segment, as its CEO. Few executives can match Vikram's ability to marry technology with service delivery and financial insight. Under his leadership, we are making gains across our leasing, capital markets, valuations and loan servicing business lines.

We also markedly upgraded the leadership of our Investment Management business by appointing Adam Gallistel, who joined CBRE this month, and Andy Glanzman as Co-CEOs. Adam forged an exceptional investment track record as leader of GIC's Americas business, and Andy has proven to be a strong operational leader who has overseen CBRE Investment Management's strategic evolution.

#### *Capital Deployment*

We put approximately \$2 billion of capital to work last year in mergers-and-acquisition activity, real estate co-investment and share repurchases. Two of our major acquisitions last year reflected our strategy to invest in resilient businesses that augment our growth profile and expand our total addressable market. These were our purchase of J&J Worldwide Services, a provider of facilities management and related services primarily for U.S. Department of Defense military bases and health-care facilities, and Direct Line Global, a provider of specialized technical services for the management of data centers. Both companies give us an increased footprint in sectors where we previously had only a limited presence.

Our development in-process and pipeline portfolio increased by \$3.3 billion during 2024 to more than \$32 billion, with outstanding balance sheet equity co-investment of approximately \$800 million at year-end. We capitalized almost 30 real estate development projects during the year – at a time when most investors were on the sidelines – including a large industrial asset portfolio during the fourth quarter. We believe our current development portfolio will generate more than \$900 million of net profits over the next five years.

We repurchased more than \$915 million worth of shares from January 1, 2024 through February 11, 2025, just before we reported our fourth-quarter results, as we saw significant unrecognized value in CBRE shares. We have high conviction in our growth prospects and believe our ability to consistently generate double-digit organic earnings growth, augmented further by capital allocation, justifies a premium through-cycle multiple.

Our balance sheet remains strong with substantial capacity to continue investing. Despite significant capital deployment, we ended 2024 with less than one turn of net leverage.

#### *2024 Financial Results*

The strategic gains we made across the business, coupled with an improved operating backdrop, bolstered CBRE's growth in 2024, culminating in record fourth-quarter performance across most financial metrics.

We delivered broad-based, double-digit growth for the company overall and across our business segments. For the year, net revenue<sup>(1)</sup> increased 14% in both our resilient (including facilities management, project management, property management, loan servicing, recurring investment management fees and valuations) and transactional (property sales, leasing, mortgage origination, carried interest and incentive fees in our investment management business, and development fees) businesses. Resilient businesses contributed nearly 60% of our total segment operating profit<sup>(1)</sup> for the year, essentially matching 2023, a notable achievement in a year when transaction activity started to see a cyclical recovery.

We also demonstrated an ability to manage costs effectively. Early in the year, we determined that our expense base in the Global Workplace Solutions segment had become misaligned with our revenue trajectory. We moved decisively to remove excess costs and grew full-year margins by year end with further expansion expected this year as well.

Core earnings-per-share<sup>(1)</sup> increased by 33% and free cash flow<sup>(1)</sup> exceeded \$1.5 billion. We have continued our focus on improving our working capital management and are seeing the result of these efforts. Free cash flow conversion this year should be within our 75% to 85% target range.

*2025 Outlook<sup>(2)</sup>*

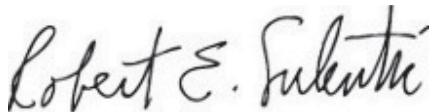
For 2025, we are poised to further benefit from the strategic work we've done to create a resilient, growth-oriented enterprise capable of sustaining double-digit bottom-line growth. Our core earnings-per-share is expected to reach a new peak this year, supported by mid-teens operating profit growth from our resilient businesses, and a continued recovery in our transactional businesses. That said, we are mindful of the risks associated with an uncertain global economic environment.

*Our People*

Our people are the foundation of CBRE's success, and both our clients and our company benefit from their relentless focus on excellence. We create conditions where they can thrive by fostering a values-driven culture that enables our team members to realize their potential. Insights into our culture, values and community impact will be published later this year in our 2024 Corporate Responsibility Report.

As always, we greatly appreciate your support as we work to enhance shareholder value. Our virtual annual Stockholder Meeting will be held this year on Wednesday, May 21. I hope you can join us.

Sincerely,



Robert E. Sulentic  
Chair & Chief Executive Officer  
CBRE Group, Inc.

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<sup>(1)</sup> These are non-GAAP financial measures. Please refer to Annex A on the last page of this Annual Report for more information and a reconciliation to GAAP measures, where applicable.

<sup>(2)</sup> Please refer to Annex A on the last page of this Annual Report for a discussion of the forward-looking statements contained in this shareholder letter.

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-K**

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2024

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 001-32205

**CBRE  
CBRE GROUP, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**

(State or other jurisdiction of incorporation or organization)

**2121 North Pearl Street, Suite 300, Dallas, Texas**

(Address of principal executive offices)

**94-3391143**

(I.R.S. Employer Identification No.)

**75201**

(Zip Code)

**(214) 979-6100**

(Registrant's telephone number, including area code)

**Securities registered pursuant to Section 12(b) of the Act:**

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class A Common Stock, \$0.01 par value per share	"CBRE"	New York Stock Exchange

**Securities registered pursuant to Section 12(g) of the Act:**

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer  Accelerated filer  Non-accelerated filer  Smaller reporting company  Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firms that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

As of June 30, 2024, the aggregate market value of Class A Common Stock held by non-affiliates of the registrant was \$27.2 billion based upon the last reported sales price on the New York Stock Exchange of \$89.11 for the registrant's Class A Common Stock.

As of February 11, 2025, the number of shares of Class A Common Stock outstanding was 300,037,482.

**DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the proxy statement for the registrant's 2025 Annual Meeting of Stockholders to be held May 21, 2025 are incorporated by reference in Part III of this Annual Report on Form 10-K.

**CBRE GROUP, INC.**  
**ANNUAL REPORT ON FORM 10-K**

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## PART I

### Item 1. Business.

#### Company Overview

CBRE is the world's largest commercial real estate services and investments firm. Our competitive advantage comes from our considerable scale and ability to offer integrated solutions to real estate investors and occupiers in more than 100 countries. We are global market leaders in most of our lines of business and drive significant growth from bundling our services, while helping clients optimize real estate costs, value, investment returns and workplace experiences. These capabilities, combined with our extensive knowledge platform (research, data, strategy, etc.), allow us to generate superior outcomes for our clients, which include nearly 90% of Fortune 100 companies in 2024, and many of the world's largest institutional real estate investors.

Our growth opportunity is enhanced by the large and expanding total addressable market for our services. We are focused on cementing our leadership position in each of our businesses with a strategy that achieves diversification and growth across four dimensions: geographies, clients, property types and services. We are committed to deploying our resources and capital across these four dimensions in parts of our business that benefit from secular tailwinds and/or provide cyclical resilience. Examples of how we have expanded our participation in secularly favored and resilient businesses and enlarged our total addressable market include our investments in the global project management firm, Turner & Townsend, in which we hold a majority ownership interest; the flexible office platform, Industrious, in which we acquired full ownership in January 2025; J&J Worldwide Services, a provider of facilities management and related services to the U.S. federal government; and Direct Line Global, a provider of technical facilities management services to data centers. In addition, we have increased our focus on geographies, such as Japan, and asset classes, such as industrial, multi-family and data centers, that are positioned for growth. As a result, we have built a larger and more resilient services offering. Our platform – the resources and infrastructure that support our professionals and underpin our growth, such as research, marketing, data and technology – combined with our balance sheet strength, provide us access to top talent and compelling growth opportunities.

#### Business Segments

As of December 31, 2024, we served clients through three business segments: Advisory Services, Global Workplace Solutions and Real Estate Investments, and a fourth segment, called Corporate and other, which encompasses our platform and non-core investments.

On January 1, 2025, we combined our project management business with our Turner & Townsend subsidiary and increased our ownership in the combined entity to 70%. We will publicly report financial results for a fourth business segment, Project Management, beginning in the first quarter of 2025. We also will establish a new business segment, Building Operations & Experience, in 2025, comprised of enterprise and local facilities management, property management and flexible workplace solutions, including Industrious. Our four business segments beginning in 2025 will be (1) Advisory Services; (2) Building Operations & Experience; (3) Project Management; and (4) Real Estate Investments.

#### *Advisory Services*

Advisory Services provides a comprehensive range of services globally, including property leasing; capital markets, which includes property sales and mortgage origination; mortgage servicing; valuation and property management. With a global network of experts that have a deep understanding of their local markets, we offer comprehensive insights and solutions across a wide range of real estate assets, including offices, retail outlets, and critical facilities (including data centers, laboratories, government facilities, manufacturing environments, warehouses and other mission-critical facilities). Our client base is comprised of large occupiers and investors that contract for our services across multi-market portfolios as well as local market clients that we serve on a one-off basis.

We are leaders in each of our five primary business lines globally (property leasing, capital markets, mortgage servicing, valuation and property management) and in most key local markets across the world. We leverage our platform to attract and retain top talent and provide differentiated insights to our clients through our investments in research, data, technology tools and property marketing. We also focus on end-to-end client solutions through the bundling of our various services. For example, as our investor clients seek to optimize the value and performance of their assets across the real estate lifecycle, we often bring together expertise from property sales, mortgage originations, leasing, valuations and property management. While many of our business lines in this segment are sensitive to changes in macro-economic conditions, their

cyclicality is lessened by the value investors and occupiers place on our insights and consulting services through cycles as they adjust their real estate portfolios and strategies to changing market circumstances. In contrast, our loan servicing, property management and valuations businesses, while a smaller part of our revenue mix, have proven to be more resilient across economic cycles. For example, in the last six years, we have organically grown our loan servicing revenue at a low-double digit compound annual growth rate (CAGR) and revenue in property management at a mid-single digit CAGR, despite challenging macroeconomic conditions. We remain committed to growing these resilient business lines further, particularly where they benefit from sustained demand tailwinds.

### ***Global Workplace Solutions***

Global Workplace Solutions (GWS) is the leading global provider of integrated facilities management and project management solutions for major occupiers of commercial real estate. This segment benefits from multiple tailwinds, most notably multi-national corporations' increased desire to outsource and consolidate real estate services to optimize costs, operational efficiencies and workplace experiences. Our GWS Enterprise business typically serves large global corporations including many of the Fortune 500, through multi-year contracts, while our GWS Local business meets the needs of smaller occupiers with more localized portfolios.

With facilities management experts in more than 100 countries, we perform mission-critical technical services and maintenance in more locations worldwide than any other provider. This allows us to deliver tailored property solutions at both a local and global level, while improving quality and experience, reducing cost and mitigating risk. We provide these services across virtually all asset types, including offices, retail outlets, and critical facilities (including data centers, laboratories, government facilities, manufacturing environments, warehouses and other mission-critical facilities). We achieve growth by investing in (a) superior talent and processes that deliver service excellence; (b) capabilities to perform a wide range of in-house technical services that increase operational efficiency and reliability while lowering costs and carbon emissions; (c) proprietary technology and data solutions that allow us to amass data at scale and deliver actionable insights to clients for managing complex challenges; and (d) ongoing acquisition activity, including the acquisition of larger companies such as Norland Managed Services, which marked our entry into the local facilities management space; the Johnson Controls Global Workplace Solutions business, which substantially scaled our core enterprise facilities management business; J&J Worldwide Services, which markedly increased our facilities-related services to the U.S. federal government; and Direct Line Global, which enhanced our capabilities and participation in the data center management space, as well as numerous in-fill transactions.

Our project management business delivers program management, project management and cost consultancy services across commercial real estate, infrastructure and natural resources sectors. In early 2025, we completed our plan to merge our wholly owned CBRE Project Management services business into Turner & Townsend, our majority-owned program and project management subsidiary. Our combined capabilities make us a leading global, full-service building consulting, program, project and cost management provider, which completed nearly 50,000 projects/programs in 2024. We manage a wide range of programs and projects from small repairs/refurbishments in corporate facilities to billion-dollar-plus advanced manufacturing plants to sophisticated infrastructure projects such as data centers, airports and power stations. We also increasingly serve clients for net-zero program management and energy and sustainability solutions. Our scale, highly diverse capabilities and technology investments allow us to solve our clients' biggest challenges in managing capital projects around the world.

### ***Real Estate Investments***

Real Estate Investments (REI) is a major real assets developer, investor and operator. This segment is comprised of two businesses: investment management and real estate development.

With \$146 billion (as of December 31, 2024) in assets under management, CBRE Investment Management (IM) is one of the leading investment platforms for global real assets. IM invests capital on behalf of pension funds, insurance companies, sovereign wealth funds, and other institutional investors in real estate, infrastructure, master limited partnerships and other assets. Its growth opportunity is enhanced by investors' growing appetite for investment alternatives, including real estate and infrastructure, that diversify their holdings and offer potentially higher returns compared to traditional investment strategies. Much like other parts of our company, IM is diversified across many dimensions – investment strategies, sectors, geographies, risk profiles and execution formats. We hold a co-investment in many of our investment funds and programs, which span private direct real estate, private indirect real estate through third-party operators, listed real assets and private infrastructure.

Our real estate development business – Trammell Crow Company (TCC) provides leading-edge development services to real estate investors, owners and occupiers. TCC has been the largest commercial developer in the U.S. for more than a

decade and has a track record of developing best-in-class buildings across multiple property sectors in top-tier markets in the U.S. and Europe. Our portfolio represents a diversified mix of projects that are either 100% owned or in which we participate financially via co-investment with strategic capital partners or through fee-based developments, such as built-to-suit projects. Our in-process portfolio and pipeline totaled over \$32 billion (as of December 31, 2024) and spanned all major asset classes. We have a track record of generating high investment returns for our capital partners and the company and our conservative, risk-mitigated capital structures enable us to time asset dispositions when market circumstances are most favorable.

We drive growth in this segment by: (a) providing IM and TCC real-time access to the broader CBRE global brand, on-the-ground market intelligence, supplemented by their own investments in research/data, which enables them to identify early and invest in secularly favored markets/products with tailwinds; (b) leveraging CBRE's balance sheet to create opportunities for co-investment alongside our investor clients in our fund vehicles and developments; and (c) driving strong and ongoing collaboration between IM and TCC.

### ***Corporate and Other Segment***

The Corporate and other segment houses most costs associated with our platform – the resources and infrastructure that support our professionals and support our growth – that are not allocated to the client-facing business segments, including corporate leadership costs. We believe the platform – particularly our knowledge platform (research, data/technology, strategy, etc.) as well as marketing, procurement and more – provides a distinct advantage because of the level of resources and investment that our scale and financial strength allow us to make in these areas. In this segment, we also account for the value of our investments in non-core, non-controlling equity investments.

### **Competitive Positioning**

Because of the range of services we provide and numerous markets we serve, we encounter a wide variety of competitors, including a handful of globally diversified real estate services firms that are well-established but smaller than CBRE, as well as many business-line-specific specialists that operate in various geographies. Despite this competition, we are the market leaders in most of our business lines, with significant opportunities for continued growth. These opportunities result from the high value our clients place on our scale, depth of expertise, technology and data-led insights, as well as their increasing preference for consolidating the number of service providers, which plays to our advantage in delivering integrated solutions globally. Our strong balance sheet enables significant investments in our platform, market-leading talent recruitment and transformational M&A execution.

### **Human Capital**

Our primary focus is to ensure our people meet the needs of our business strategy, providing them with an experience where employees feel valued and supported, and have opportunities for growth and development. This means not only concentrating on the basics such as onboarding, payroll and benefits, but also responding to the business' needs such as acquiring talent, growing our employees through learning and development, talent and performance management practices. We have learning & development programs designed to help our professionals succeed and develop future leaders, including webinars, live virtual and in-person training, self-paced digital learning, coaching, mentoring and on-the-job learning. We also reward our people with competitive pay and benefits, foster an engaging and inclusive workplace and improve productivity through investments in technology, tools and resources.

At December 31, 2024, we had more than 140,000 employees (including Turner & Townsend employees) worldwide. The costs associated with approximately 62% of CBRE employees (excluding Turner & Townsend employees) are reimbursed by clients and are mainly in our GWS and property management businesses. At December 31, 2024, approximately 14% of employees worldwide (excluding Turner & Townsend employees) were subject to collective bargaining agreements.

We are dedicated to fostering an inclusive culture where everyone feels valued, supported and a sense of belonging, and we are committed to ensuring everyone has an equal opportunity to succeed. These efforts, led by our Chief People Officer, are embedded across our business. Our workforce is enriched by individuals from a variety of backgrounds, perspectives, and work and life experiences, and we welcome all applications. Our annual Corporate Responsibility Report includes public disclosures of demographics, including diversity data, for our U.S. workforce, in accordance with U.S. Equal Employment Opportunity Commission requirements and other relevant information.

## **Intellectual Property**

We hold various trademarks and trade names worldwide, including the “CBRE,” and “Turner & Townsend” marks. We believe the “CBRE,” Turner & Townsend and “Trammell Crow Company” marks are vitally important in maintaining our leadership position. We hold a license to use the “Trammell Crow Company” trade name pursuant to a license agreement with CF98, L.P., an affiliate of Crow Realty Investors, L.P., d/b/a Crow Holdings, which may be revoked if we fail to satisfy usage and quality control covenants under the license agreement. We also hold a number of issued and pending patent applications relating to proprietary technologies and intend to file additional patent applications reflecting our commitment to technology and innovation.

## **Material Governmental Matters**

### *Environment*

Certain federal, state and local laws and regulations may impose liability on current or previous real property owners or operators for the cost of investigating, cleaning up or removing contamination caused by hazardous or toxic substances at a property. If contamination is present during our role as a property or facility manager or developer, we could be held liable for such costs as a current “operator” of a property, regardless of the legality of the acts or omissions that caused the contamination and without regard to whether we knew of, or were responsible for, the presence of such hazardous or toxic substances. Further, federal, state and local governments in various countries have enacted various laws, regulations and treaties governing management of climate-related risks, particularly for “greenhouse gas” (GHG) emissions which seek to tax, penalize or limit their release. Such regulations could lead to increased operational or compliance costs over time. We are not aware of any material noncompliance with the environmental laws or regulations currently applicable to us, and we are not the subject of any material claim for liability with respect to contamination at any location. However, these laws and regulations may discourage sales and leasing activities and mortgage lending with respect to some properties, which may adversely affect us. Environmental contamination or other environmental liabilities may also negatively affect the value of commercial real estate assets held by entities that are managed by our investment management and development services businesses.

### *Sustainability*

We have measurable sustainability goals to achieve Net Zero GHG emissions by 2040 for corporate operations, buildings managed for clients, real estate development and supply chain, and two near-term 2030 targets to reduce absolute Scope 1 and 2 emissions by 50% and reduce emissions from properties we manage for clients per square foot by 55% from a 2019 baseline. These targets have been validated by the Science Based Targets initiative (SBTi). Additional information about our science-based targets and roadmap to reduce emissions can be found in our Climate Transition Strategy at [www.cbre.com/corporatesustainability](https://www.cbre.com/corporatesustainability) and in our Corporate Responsibility Report, which outlines our approach and progress on a broader range of environmental, social and governance (ESG) issues. The contents of our website and Corporate Responsibility Report are referenced for general information only and are not incorporated in this Annual Report on Form 10-K.

## **Available Information**

In this Annual Report on Form 10-K, we use the terms “CBRE,” “we,” the “company,” “our,” and “us” to refer to CBRE Group, Inc. and all of its consolidated subsidiaries, unless otherwise indicated or the context requires otherwise. Our Annual Report on Form 10-K (Annual Report), Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, Proxy Statements and amendments to those reports filed or furnished pursuant to Sections 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended (the Exchange Act), are available on the Investor Relations section of our website (<https://ir.cbre.com/>) as soon as reasonably practicable after we electronically file such material with, or furnish it to, the U.S. Securities and Exchange Commission (SEC). We also make available through our website other reports filed with or furnished to the SEC under the Exchange Act, including reports filed by our officers and directors under Section 16(a) of the Exchange Act. All of the information on our Investor Relations website is available to be viewed free of charge. The SEC maintains a website (<https://www.sec.gov>) that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

Our website (<https://www.cbre.com>) contains information concerning us. We routinely use our website as a channel of distribution for our information, including financial and other material information. Information contained on our website is not part of this Annual Report or our other filings with the SEC. We have included the web addresses of the company and the SEC as inactive textual references only. Except as specifically incorporated by reference into this document, information on these websites is not part of this document.

## Cautionary Note on Forward-Looking Statements

This Annual Report contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the Securities Act) and Section 21E of the Exchange Act. The words “anticipate,” “believe,” “could,” “should,” “propose,” “continue,” “estimate,” “expect,” “intend,” “may,” “plan,” “predict,” “project,” “will,” “forecast,” “target” and similar terms and phrases are used in this Annual Report to identify forward-looking statements. Except for historical information contained herein, the matters addressed in this Annual Report are forward-looking statements. These statements relate to analyses and other information based on forecasts of future results and estimates of amounts not yet determinable. These statements also relate to our future prospects, developments and business strategies.

These forward-looking statements are made based on our management’s expectations and beliefs concerning future events affecting us and are subject to uncertainties and factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. These uncertainties and factors could cause our actual results to differ materially from those matters expressed in or implied by these forward-looking statements.

The following factors are among those, but are not only those, that may cause actual results to differ materially from the forward-looking statements:

- disruptions in general economic, political and regulatory conditions and significant public health events, particularly in geographies or industry sectors where our business may be concentrated;
- volatility or adverse developments in the securities, capital or credit markets, interest rate increases and conditions affecting the value of real estate assets, inside and outside the U.S.;
- poor performance of real estate investments or other conditions that negatively impact clients’ willingness to make real estate or long-term contractual commitments and the cost and availability of capital for investment in real estate;
- foreign currency fluctuations and changes in currency restrictions, trade sanctions and import/export and transfer pricing rules;
- our ability to compete globally, or in specific geographic markets or business segments that are material to us;
- our ability to identify, acquire and integrate accretive businesses;
- costs and potential future capital requirements relating to businesses we may acquire;
- integration challenges arising out of companies we may acquire;
- increases in unemployment and general slowdowns in commercial activity;
- trends in pricing and risk assumption for commercial real estate services;
- the effect of significant changes in capitalization rates across different property types;
- a reduction by companies in their reliance on outsourcing for their commercial real estate needs, which would affect our revenues and operating performance;
- client actions to restrain project spending and reduce outsourced staffing levels;
- our ability to further diversify our revenue model to offset cyclical economic trends in the commercial real estate industry;
- our ability to attract new user and investor clients;
- our ability to retain major clients and renew related contracts;
- our ability to leverage our global services platform to maximize and sustain long-term cash flow;
- our ability to continue investing in our platform and client service offerings;
- our ability to maintain expense discipline;
- the emergence of disruptive business models and technologies;
- negative publicity or harm to our brand and reputation;



- the failure by third parties to comply with service level agreements or regulatory or legal requirements;
- the ability of our investment management business to maintain and grow assets under management and achieve desired investment returns for our investors, and any potential related litigation, liabilities or reputational harm possible if we fail to do so;
- our ability to manage fluctuations in net earnings and cash flow, which could result from poor performance in our investment programs, including our participation as a principal in real estate investments;
- the ability of our indirect wholly-owned subsidiary CBRE Capital Markets, Inc. (CBRE Capital Markets) to periodically amend, or replace, on satisfactory terms, the agreements for its warehouse lines of credit;
- declines in lending activity of U.S. Government Sponsored Enterprises (GSEs), regulatory oversight of such activity and our mortgage servicing revenue from the commercial real estate mortgage market;
- changes in U.S. and international law and regulatory environments (including relating to anti-corruption, anti-money laundering, trade sanctions, tariffs, currency controls and other trade control laws), particularly in Asia, Africa, Russia, Eastern Europe and the Middle East, due to the level of political instability in those regions;
- litigation and its financial and reputational risks to us;
- our exposure to liabilities in connection with real estate advisory and property management activities and our ability to procure sufficient insurance coverage on acceptable terms;
- our ability to retain, attract and incentivize key personnel;
- our ability to manage organizational challenges associated with our size;
- liabilities under guarantees, or for construction defects, that we incur in our development services business;
- our leverage under our debt instruments as well as the limited restrictions therein on our ability to incur additional debt, and the potential increased borrowing costs to us from a credit-ratings downgrade;
- our and our employees' ability to execute on, and adapt to, information technology strategies and trends;
- cybersecurity threats or other threats to our information technology networks, including the potential misappropriation of assets or sensitive information, corruption of data or operational disruption;
- our ability to comply with laws and regulations related to our global operations, including real estate licensure, tax, labor and employment laws and regulations, fire and safety building requirements and regulations, as well as data privacy and protection regulations, sustainability matters, and the anti-corruption laws and trade sanctions of the U.S. and other countries;
- changes in applicable tax or accounting requirements;
- any inability for us to implement and maintain effective internal controls over financial reporting;
- the effect of implementation of new accounting rules and standards or the impairment of our goodwill and intangible assets;
- the performance of our equity investments in companies we do not control; and
- the other factors described elsewhere in this Annual Report, included under the headings "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations—Critical Accounting Policies and Estimates," "Quantitative and Qualitative Disclosures About Market Risk" or as described in the other documents and reports we file with the SEC.

Forward-looking statements speak only as of the date the statements are made. You should not put undue reliance on any forward-looking statements. We assume no obligation to update forward-looking statements to reflect actual results, changes in assumptions or changes in other factors affecting forward-looking information, except to the extent required by applicable securities laws. If we do update one or more forward-looking statements, no inference should be drawn that we will make additional updates with respect to those or other forward-looking statements. Additional information concerning these and other risks and uncertainties is contained in our other periodic filings with the SEC.

Investors and others should note that we routinely announce financial and other material information using our Investor Relations website (<https://ir.cbre.com>), SEC filings, press releases, public conference calls and webcasts. We use these channels of distribution to communicate with our investors and members of the public about our company, our services and other items of interest. Information contained on our website is not part of this Annual Report or our other filings with the SEC.

## **Item 1A. Risk Factors.**

Set forth below and elsewhere in this Annual Report and in other documents we file with the SEC are risks and uncertainties that could cause our actual results to differ materially from the results contemplated by the forward-looking statements contained in this Annual Report and other public statements we make. Based on the information currently known to us, we believe that the matters discussed below identify the material risk factors affecting our business. However, the risks and uncertainties we face are not limited to those described below. Additional risks and uncertainties not presently known to us or that we currently believe to be immaterial, but that could later become material, may also adversely affect our business.

### **Risks Related to our Business Environment**

*Our performance is significantly related to general economic, political and regulatory conditions and, accordingly, our business, operations and financial condition could be materially adversely affected by economic slowdowns, liquidity constraints, inflationary pressures, significant rises in interest rates, significant public health events, fiscal or political uncertainty and possible subsequent downturns in commercial real estate asset values, property sales and leasing activities in the geographies or industry sectors that we or our clients serve.*

Periods of economic weakness or recession, fiscal or political uncertainty, market volatility, declining employment levels, declining demand for commercial real estate, falling real estate values, disruption to the global capital or credit markets, inflationary pressures, significant rises in interest rates or the public perception that any of these events may occur, may materially and negatively affect the performance of some or all of our business lines.

Our business is significantly affected by generally prevailing economic conditions in the markets where we operate. Adverse economic conditions, political or regulatory uncertainty and significant public health events may result in declines in real estate sale and leasing volumes and the value of commercial real estate. It may also lead to a decrease in funds invested in commercial real estate assets and development projects. Such developments in turn may reduce our revenue from property management fees and commissions derived from property sales, leasing, valuation and financing, as well as revenues associated with development or investment management activities. For example, in 2023 and early 2024, commercial real estate capital markets were under significant pressure. As a result, we experienced a sustained slowdown in property sales and debt financing activity. Our businesses could also suffer from geopolitical or economic disruptions (or the perception that such disruptions may occur) or currency fluctuations that affect interest rates, capital availability and cost, or heighten financial, market or regulatory uncertainty.

We also make co-investments alongside our investor clients in our development and investment management businesses. During an economic downturn, capital for our investment activities could be constrained and it may take longer for us to dispose of real estate investments or sale prices we achieve may be lower than originally anticipated. As a result, the value of our commercial real estate investments may be reduced, and we could realize losses or diminished profitability. In addition, economic downturns may reduce the volume of loans our capital markets business originates and/or services. Fees within our property management business are generally based on a percentage of rent collections, making them sensitive to macroeconomic conditions that negatively impact rent collections and the performance of the properties we manage.

Economic, political and regulatory uncertainty as well as significant changes and volatility in the financial markets and business environment, and in the global landscape, make it difficult for us to predict our financial performance into the future. As a result, any guidance or outlook that we provide on our performance is based on then-current conditions, and there is a risk that such guidance may turn out to be inaccurate.

*Adverse developments in the credit markets may materially harm our business, results of operations and financial condition.*

Our investment management, development services, capital markets (including property sales and mortgage origination) and mortgage servicing businesses are sensitive to credit cost and availability as well as financial liquidity. Additionally, the revenues in all of our businesses are dependent to some extent on the overall volume of activity (and pricing) in the commercial real estate markets.



Disruptions in the credit markets may have a material adverse effect on our business of providing advisory services to owners, investors and occupiers of real estate in connection with the leasing, disposition and acquisition of property. If our clients are unable to obtain credit on favorable terms, there may be fewer property leasing, disposition and acquisition transactions. For example, in 2023, central banks around the world raised interest rates in efforts to rein in inflation, reducing credit availability. While central banks began cutting their interest rates in 2024, interest rates remain above recent norms and if inflation were to begin to rise again such interest rate cuts may be reversed. Less available and more expensive debt capital had pronounced effects on our capital markets, mortgage origination and property sales businesses. In addition, under such conditions, our investment management and development services businesses may be unable to attract capital or achieve returns sufficient to earn incentive fees and we may also experience losses of co-invested equity capital if any such disruption causes a prolonged decline in the value of investments made.

## **Risks Related to Our Operations**

### ***Currency fluctuations could have a material adverse effect on our business, financial condition and operating results.***

We conduct a significant portion of our business and employ a substantial number of people outside of the U.S. and, as a result, we are subject to risks associated with doing business globally. During the year ended December 31, 2024, approximately 43.6% of our revenue was transacted in foreign currencies. We also report our results in U.S. dollars. As a result, the strengthening or weakening of the U.S. dollar will positively or negatively impact our reported results, including revenue and earnings as well as the assets under management for our investment management business, which could have a material adverse effect on our business, financial condition and operating results. Due to the constantly changing currency exposures to which we are subject and the volatility of currency exchange rates, we cannot predict the effect of exchange rate fluctuations upon future operating results.

### ***Our operations are subject to international social, political and economic risks in foreign countries.***

International economic trends, foreign governmental policy actions and the following factors may have a material adverse effect on the performance of our business:

- difficulties and costs of staffing and managing international operations among diverse geographies, languages and cultures;
- currency restrictions, transfer-pricing regulations and adverse tax consequences, which may affect our ability to transfer capital and profits;
- adverse changes in regulatory, tax or trade policies or uncertainty about potential changes in such regulatory, tax or trade policies;
- responsibility for complying with numerous, potentially conflicting and frequently complex and changing laws in multiple jurisdictions (*e.g.*, with respect to data privacy and protection, sustainability, corrupt practices, embargoes, trade sanctions, employment and licensing);
- the impact of regional or country-specific business cycles and economic instability, including those related to public health or safety events;
- greater difficulty in collecting accounts receivable or delays in client payments in some geographic regions;
- potential interest rate and /or inflation rate increases and less available and more expensive debt capital;
- foreign ownership restrictions in certain countries, particularly in Asia Pacific and the Middle East, or the risk that such restrictions will be adopted in the future; and
- changes in laws or policies governing foreign trade or investment and use of foreign operations or workers, and any negative sentiments towards multinational companies as a result of any such changes to laws or policies as well as other geopolitical risks.

Our international operations require us to comply with a broad range of complex legal, geopolitical and regulatory environments in which we operate. We may not be successful in complying with regulations in all situations and violations may result in criminal or material civil sanctions and other costs against us or our employees, and may have a material adverse effect on our reputation and business. Furthermore, our efforts to comply with developments in these laws may adversely impact our business.

We have committed resources to expand our worldwide sales and marketing activities, to globalize our service offerings and products in select markets and to develop local sales and support channels. If we are unable to successfully implement these plans, maintain adequate long-term strategies that successfully manage the risks associated with our global business or adequately manage operational fluctuations, our business, financial condition or results of operations could be harmed. In addition, we have established operations and seek to grow our presence in many emerging markets to further expand our global platform. However, we may not be successful in effectively evaluating and monitoring the key business, operational, legal and compliance risks specific to those markets. The political and cultural risks present in emerging countries could also harm our ability to successfully execute our operations or manage our businesses there.

***We have numerous local, regional and global competitors across all of our business lines and the geographies that we serve, and further industry consolidation, fragmentation or innovation could lead to significant future competition.***

We compete across a variety of business disciplines within the commercial real estate services and investment industry, including property management, facilities management, project and transaction management, tenant and landlord leasing, capital markets solutions (property sales and commercial mortgage origination) and mortgage servicing, real estate investment management, valuation, loan servicing, development services and proprietary research. Although we are the largest commercial real estate services firm in the world in terms of 2024 revenue, our relative competitive position varies across geographies, property types and services and business lines.

Depending on the geography, property type or service or business line, we face competition from other commercial real estate services providers and investment firms, including outsourcing companies that traditionally competed in limited portions of our facilities management business and have expanded their offerings from time to time, in-house corporate real estate departments, developers, flexible space providers, institutional lenders, insurance companies, investment banking firms, investment managers and accounting and consulting firms. Some of these firms may have greater financial resources allocated to a particular geography, property type or service or business line than we have allocated to that geography, property type, service or business line. In addition, future changes in laws could lead to the entry of other new competitors, such as financial institutions.

Some of our competitors are larger than us on a local or regional basis despite having a smaller global footprint. We also compete with large national and multi-national firms that have similar service and investment competencies to ours, and it is possible that further industry consolidation could lead to much larger and more formidable competitors globally or in the particular geographies, property types, service or business lines that we serve. In addition, disruptive innovation by existing or new competitors could alter the competitive landscape in the future and require us to accurately identify and assess such changes and make timely and effective changes to our strategies and business model to compete effectively. Furthermore, we are substantially dependent on long-term client relationships and on revenue received for services under various service agreements. Many of these agreements may be canceled by the client for any reason with as little as 30 to 60 days' notice, as is typical in the industry.

In this competitive market, if we are unable to effectively execute on our strategy and differentiate ourselves from our competitors, maintain long-term client relationships or are otherwise unable to retain existing clients and develop new clients, our business, results of operations and/or financial condition may be materially adversely affected. There is no assurance that we will be able to compete effectively, to maintain current fee levels or margins, or maintain or increase our market share.

***Our growth and financial performance have benefited significantly from acquisitions, which may not perform as expected and similar opportunities may not be available in the future.***

Acquisitions have accounted for a significant component of our growth over time. Any future growth through acquisitions will depend in part upon the continued availability of suitable acquisition candidates at attractive prices, terms and conditions, as well as sufficient liquidity and credit to fund these acquisitions. We may incur significant additional debt from time to time to finance any such acquisitions, which could increase the risks associated with our leverage, including our ability to service our debt. Acquisitions involve risks that business judgments made concerning the value, strengths and weaknesses of businesses acquired may prove to be incorrect. Future acquisitions and any necessary related financings also may involve significant transaction-related expenses, which could include severance, lease termination, transaction and deferred financing costs, among others.

We have had, and may continue to experience, challenges in integrating operations and information technology systems acquired from other companies. This could result in the diversion of management's attention from other business concerns and the potential loss of our key employees or clients or those of the acquired operations. The integration process itself may be costly and may adversely impact our business and the acquired company's business as it requires coordination of geographically diverse organizations and implementation of accounting and information technology systems.

We complete acquisitions with the expectation that they will result in various benefits, but the anticipated benefits of these acquisitions are subject to a number of uncertainties, including the ability to timely realize accretive benefits, the level of attrition from professionals licensed or associated with the acquired companies and whether we can successfully integrate the acquired business. Failure to achieve these anticipated benefits could result in increased costs, decreases in the amount of expected revenues and diversion of management's time and energy, which could in turn materially and adversely affect our overall business, financial condition and operating results.

***Our brand and reputation are key assets of our company, and our business may be affected by how we are perceived in the marketplace.***

Our brand and reputation are key assets, and we believe our continued success depends on our ability to preserve, grow and leverage the value of our brand. Our ability to attract and retain clients is highly dependent upon the external perceptions of our level of service, trustworthiness, business practices, management, workplace culture, financial condition, our response to unexpected events and other subjective qualities. Negative perceptions or publicity regarding these matters, even if related to seemingly isolated incidents and whether or not factually correct, could erode trust and confidence and damage our reputation among existing and potential clients, which could make it difficult for us to attract new clients and maintain existing ones. Negative public opinion could result from actual or alleged conduct in any number of activities or circumstances, including handling of complaints, regulatory compliance, such as compliance with government sanctions, the Foreign Corrupt Practices Act (FCPA), the U.K. Bribery Act and other anti-bribery, anti-money laundering and corruption laws, the use and protection of client and other sensitive information and from actions taken by regulators or others in response to such conduct. Furthermore, as a company with headquarters and operations located in the U.S., a negative perception of the U.S. arising from its political or other positions could harm the perception of our company and our brand abroad. Although we monitor developments for areas of potential risk to our reputation and brand, negative perceptions or publicity would materially and adversely affect our revenues and profitability. Social media channels may also cause rapid, widespread reputational harm to our brand. Our brand and reputation may also be harmed by the actions of third parties that are outside of our control, including vendors and joint venture partners.

The protection of our brand, including related trademarks, may require the expenditure of significant financial and operational resources. Moreover, the steps we take to protect our brand may not adequately protect our rights or prevent third parties from infringing or misappropriating our trademarks. Even when we detect infringement or misappropriation of our trademarks, we may not be able to enforce all such trademarks. Any unauthorized use by third parties of our brand may adversely affect our brand. Furthermore, as we continue to expand our business, especially internationally, there is a risk we may face claims of infringement or other alleged violations of third-party intellectual property rights, which may restrict us from leveraging our brand in a manner consistent with our business goals.

***Our REI businesses, including our real estate investment programs and co-investment activities, subject us to performance and real estate investment risks which could cause fluctuations in our earnings and cash flow and impact our ability to raise capital for future investments.***

The revenue, net income and cash flows generated by our investment management business line within our Real Estate Investments segment may be volatile primarily because the management, transaction and incentive fees may vary as a result of market movements. In the event that any of the investment programs that our investment management business manages were to perform poorly, our revenue, net income and cash flows could decline, because the value of the assets we manage would decrease and thereby reduce our management fees and our investment returns, resulting in a reduction in the incentive compensation we earn. Moreover, we could experience losses on co-investments of our own capital in such programs as a result of poor performance. Investors and potential investors in our programs continually assess our performance, and our ability to raise capital for existing and future programs and maintaining our current fee structure will depend on our continued satisfactory performance.

An important part of the strategy for our Real Estate Investments segment involves co-investing our capital in certain real estate investments with our clients, and there is an inherent risk of loss of our investments. As of December 31, 2024, we had a net investment of approximately \$361 million and had committed \$205 million to fund future co-investments in our investment funds, approximately \$74 million of which is expected to be funded during 2025. In addition to required future capital contributions, some of the co-investment entities may request additional capital from us and our subsidiaries holding investments in those assets. The failure to provide these contributions could have adverse consequences to our interests in these investments, including damage to our reputation with our co-investment partners and clients, as well as the necessity of obtaining alternative funding from other sources that may be on disadvantageous terms for us and the other co-investors. Participating as a co-investor is an important part of our investment management line of business, which might suffer if we were unable to make these investments.

Selective investment in real estate projects is critical to our development services business strategy within our Real Estate Investments segment, and there is an inherent risk of loss of our investments. As of December 31, 2024, we were involved as a principal in 44 real estate projects that were consolidated in our financial statements with invested equity of \$649 million and co-invested with our clients in approximately 125 unconsolidated real estate projects with a net investment of \$340 million. We had committed, but not funded, additional capital of \$330 million and \$67 million to consolidated and unconsolidated projects, respectively, as of December 31, 2024.

During the ordinary course of business within our development services business line, we provide numerous completion and budget guarantees requiring us to complete the relevant project within a specified timeframe and/or within a specified budget, with us potentially being liable for costs to complete in excess of such timeframe or budget. There can be no assurance that we will not have to perform under any such guarantees. If we are required to perform under a significant number of such guarantees, it could harm our business, results of operations and financial condition.

Because the disposition of a single significant investment may affect our financial performance in any period, our real estate investment activities could cause fluctuations in our earnings and cash flows. In certain cases, we have limited control over the timing of the disposition of these investments and the recognition of any related gain or loss, or incentive participation fee.

***The success of our GWS business depends on our ability to enter into mutually beneficial contracts, deliver high quality levels of service, manage our contractual obligations and accurately assess working capital requirements.***

Contracts for our Global Workplace Solutions clients often include complex terms regarding payment of fees, risk transfer, liability limitations, termination, due diligence and transition timeframes. Further, our Global Workplace Solutions business is often impacted by transition activities in the first year of a contract as well as the timing of starting operations on these large client contracts. If we are unable to negotiate contracts with our clients in a timely manner and on mutually beneficial terms, or there is a delay in becoming fully operational, our business and results of operation may be negatively impacted. Further, if we do not have adequate governance, processes, technology, quality assurance or expertise available to appropriately manage contracts with our clients and our obligations under such contracts, or if we fail to deliver the high-quality levels of service expected by our clients, it may result in reputational and financial damage, and could impact our ability to retain existing clients and attract new clients.

Our Global Workplace Solutions business also requires us to accurately model the working capital needs of this business. Should we fail to accurately assess working capital requirements, the cash flows generated by this business may be adversely impacted. In addition, if we do not accurately assess the creditworthiness of a client or if a client's creditworthiness changes during the term of the contract, we could potentially be unable to collect on any outstanding payments.

***We have concentrations of business with large clients, which may cause increased credit risk and greater impact from the loss of certain clients and increased risks from higher limitations of liability in contracts.***

Having large and concentrated clients may lead to greater or more concentrated risks of loss if, among other possibilities, such a client (i) experiences its own financial problems, which may lead to larger individual credit risks; (ii) becomes bankrupt or insolvent, which may lead to our failure to be paid for services we have previously provided or funds we have previously advanced; (iii) decides to reduce its real estate operations; (iv) makes a change in its real estate strategy; (v) decides to change its providers of real estate services; or (vi) merges with another corporation or otherwise undergoes a change of control, which may result in new management taking over with a different real estate philosophy or in different relationships with other real estate providers. In addition, competitive conditions, particularly in connection with increasingly large clients,

may require us to compromise on certain contract terms with respect to the payment of fees, the extent of risk transfer, or acting as principal rather than agent in connection with supplier relationships, liability limitations, credit terms and other contractual terms, or in connection with disputes or potential litigation. Where competitive pressures result in higher levels of potential liability under our contracts, the cost of operational errors and other activities for which we have indemnified our clients will be greater and may not be fully insured.

***A significant portion of our loan origination and servicing business depends upon our relationships with U.S. Government Sponsored Enterprises (GSEs).***

A significant portion of our loan origination and servicing business (which we conduct through certain of our wholly-owned subsidiaries) depends upon our relationship with the Federal National Mortgage Association (Fannie Mae), and the Federal Home Loan Mortgage Corporation (Freddie Mac), collectively the GSEs. As an approved seller/servicer for the GSEs, we are required to comply with various eligibility criteria and are required to originate and service loans in accordance with their individual program requirements, including participation in loss sharing and repurchase arrangements. Failure to comply with these requirements may result in termination or withdrawal of our approval to sell and service the GSE loans.

***A failure by third parties to comply with service level agreements or regulatory or legal requirements could result in economic and reputational harm to us.***

We rely on third parties, and in some cases subcontractors, to perform activities on behalf of our organization to improve quality, increase efficiencies, cut costs and lower operational risks across our business and support functions. We have instituted a Supplier Code of Conduct, which is intended to communicate to our vendors the standards of conduct we expect them to uphold. Our contracts with vendors typically impose a contractual obligation to comply with our Supplier Code of Conduct. In addition, we leverage technology to help us better screen vendors, with the aim of gaining a deeper understanding of the compliance, data privacy, health and safety, environmental, sustainability and other risks posed to our business by potential and existing vendors. If our third parties do not have the proper safeguards and controls in place, or appropriate oversight cannot be provided, we could be exposed to increased operational, regulatory, financial or reputational risks. A failure by third parties to comply with service level agreements or regulatory or legal requirements in a high quality and timely manner could result in economic and reputational harm to us. In addition, these third parties face their own technology, operating, business and economic risks, and any significant failures by them, including the improper use or disclosure of our confidential client, employee or company information, could cause damage to our reputation and harm to our business.

***Our success depends upon the retention of our senior management, as well as our ability to attract and retain qualified and experienced employees.***

Our continued success is highly dependent upon the efforts of our executive officers and other key employees. While certain of our executive officers and key employees are subject to long-term compensatory arrangements, there is no assurance that we will be able to retain all key members of our senior management. We also are highly dependent upon the retention of our property sales and leasing professionals, who generate a significant amount of our revenues, as well as other revenue producing professionals. The departure of any of our key employees, or the loss of a significant number of key revenue producers, if we are unable to quickly hire and integrate qualified replacements, could cause our business, financial condition and results of operations to materially suffer. Competition for employee talent can be intense and we may not be able to successfully recruit, integrate or retain sufficiently qualified personnel. If we were to experience significant employee attrition or turnover, it could lead to increased recruitment and training costs as well as operating inefficiencies that could adversely impact our results of operation. We and our competitors use equity incentives and sign-on and retention bonuses to help attract, retain and incentivize key personnel. However, if our compensation incentives are misaligned with the company's organizational and strategic priorities, such misalignment could lead to poor business decisions, operational inefficiencies, excessive risk taking, and talent retention challenges. Any such misaligned incentives could have a material negative impact on our business and operating results.



***If we are unable to manage the organizational challenges associated with our global operations, we might be unable to achieve our business objectives.***

Our global operations present significant management and organizational challenges. It might become increasingly difficult to maintain effective standards across a large enterprise and effectively institutionalize our knowledge. It might also become more difficult to maintain our culture, effectively manage and monitor our personnel and operations and effectively communicate our core values, policies and procedures, strategies and goals. The size of our employee base increases the possibility that we will have individuals who engage in unlawful or fraudulent activity, or otherwise expose us to business and reputational risks. If we are not successful in continuing to develop and implement the processes and tools designed to manage our enterprise and instill our culture and core values into all of our employees, our reputation and ability to compete successfully and achieve our business objectives could be impaired. In addition, from time to time, we have made, and may continue to make, changes to our operating model, including how we are organized, as the needs and size of our business change. If we do not successfully implement any such changes, our business and results of operation may be negatively and materially impacted.

***Our policies, procedures and programs to safeguard the health, safety and security of our employees and others may not be adequate.***

We have approximately 140,000 employees (including Turner & Townsend employees) as well as independent contractors working in over 100 countries. We have undertaken to implement what we believe to be best practices to safeguard the health, safety and security of our employees, independent contractors, clients and others at our worksites. However, if these policies, procedures and programs are not adequate, or employees do not receive related adequate training or follow them for any reason, the consequences may be severe to us, including serious injury or loss of life, which could impair our operations and cause us to incur significant legal liability or fines as well as reputational damage. Our insurance may not cover, or may be insufficient to cover, any legal liability or fines that we incur for health, safety or security incidents.

***We may be subject to actual or perceived conflicts of interest.***

Similar to other global services companies with different business lines and a broad client base, we may be subject to potential conflicts of interests in the provision of our services. For example, conflicts may arise from our role in advising or representing both owners and tenants in commercial real estate lease transactions. In certain cases, we are also subject to fiduciary obligations to our clients. In such situations, our policies are designed to give full disclosure and transparency to all parties as well as implement appropriate barriers on information-sharing and other activities to ensure each party's interests are protected; however, there can be no assurance that our policies will be successful in every case. If we fail, or appear to fail, to identify, disclose and appropriately address potential conflicts of interest or fiduciary obligations, there could be an adverse effect on our business or reputation regardless of whether any such claims have merit. In addition, it is possible that in some jurisdictions, regulations could be changed to limit our ability to act for certain parties where potential conflicts may exist even with informed consent, which could limit our market share in those markets. There can be no assurance that potential conflicts of interest will not materially adversely affect us.

***Catastrophic events, failures or negligence impacting the buildings that we manage may lead to significant financial liability and reputational harm, including as a result of litigation, government fines and penalties***

The buildings we manage for our clients, which include some of the world's largest office properties and retail centers, are used by people daily. We also manage the critical facilities (including data centers, laboratories, government facilities, manufacturing environments, warehouses and other mission-critical facilities) that our clients rely upon to serve the public and their customers. If our ability to manage these buildings is compromised due to employee errors or malfeasance or a catastrophic event (e.g., cybersecurity attacks, damage to or sabotage of underwater sea cables, explosions, natural disasters, acts of war, terrorist attacks, mass shootings, government intervention or property seizure), it could potentially disrupt our client's ability to conduct business and may result in ensuing harm to the public, including significant loss of life or injury. To the extent we are held to have been negligent in connection with our management of the affected properties (due to human error or otherwise), we could incur significant financial liabilities and reputational harm, including, but not limited to, as a result of litigation, government scrutiny, fines or penalties.

***Infrastructure disruptions, risks related to climate change, including physical and transition risks, social activism, geopolitical tensions, and other similar events may disrupt our ability to manage real estate for clients or may adversely affect the value of real estate investments we make on behalf of clients.***

Our ability to conduct a global business may be adversely impacted by disruptions to the physical infrastructure and supply chain that support our businesses and the communities in which they are located. This may include disruptions as a result of political instability, public protests, environmental activism, public health crises (including new or resurging pandemics), attacks on our information technology systems, war or other hostilities, terrorist attacks, interruptions or delays in services from third-party data center hosting facilities or cloud computing platform providers, employee errors or malfeasance, building defects, utility outages, and the physical effects of climate change, including the acute impacts of extreme weather events occurring more frequently or with more severe effects. The infrastructure and supply chain disruptions we may experience as a result of such events could also disrupt our ability to manage real estate for clients or may adversely affect the value of our real estate investments in our investment management and development services businesses. Furthermore, to the extent climate change causes adverse chronic impacts on global temperatures, weather patterns, and weather events in regions where we operate, we, our vendors and our clients could experience prolonged infrastructure or service disruptions that could interfere with our or their ability to conduct business. These conditions could also result in declining demand for commercial real estate in certain regions or with certain clients, decreased value of any real estate investments we hold in those regions, or increases in our operating costs and in the costs of managing client properties over time. Additionally, we face climate-related transition risks, including shifts in market preferences toward low carbon solutions and sustainable products and services. Failure to continue to establish and maintain effective strategies, solutions and technologies to help clients meet stricter regulations or their own sustainability objectives may affect our ability to compete effectively for certain business or have reputational impacts.

***Our joint venture activities and affiliate program involve risks that are often outside of our control and that, if realized, could materially harm our business.***

We have utilized joint ventures for commercial investments, select local brokerage and other affiliations both in the U.S. and internationally, and we may acquire interests in other joint ventures in the future. Under our affiliate program, we enter into contractual relationships with local brokerage, property management or other operations pursuant to which we license to that operation our name and make available certain of our resources, in exchange for a royalty or economic participation in that operation's revenue, profits or transactional activity. In many of these joint ventures and affiliations, we may not have the right or power to direct the management and policies of the joint ventures or affiliates, and other participants or operators of affiliates may take action contrary to our instructions or requests and against our policies and objectives. In addition, the other participants and operators may become bankrupt or have economic or other business interests or goals that are inconsistent with ours. If a joint venture participant or affiliate acts contrary to our interest, it could harm our brand, business, results of operations and financial condition.

## Risks Related to Our Indebtedness

***Our debt instruments impose operating and financial restrictions on us, and in the event of a default, all of our borrowings would become immediately due and payable.***

As of December 31, 2024, our total debt, excluding notes payable on real estate (which are generally non-recourse to us) and warehouse lines of credit (which are recourse only to our wholly-owned subsidiary, CBRE Capital Markets, and are secured by our related warehouse receivables), was \$3.6 billion. For the year ended December 31, 2024, our interest expense was \$440 million.

Our debt instruments impose, and the terms of any future debt may impose, operating and other restrictions on us and many of our subsidiaries. These restrictions affect, and in many respects limit or prohibit, our ability to:

- plan for or react to market conditions;
- meet capital needs or otherwise restrict our activities or business plans; and
- finance ongoing operations, strategic acquisitions, investments or other capital needs or to engage in other business activities that would be in our interest, including:
  - incurring or guaranteeing additional indebtedness;
  - entering into mergers and consolidations;
  - creating liens; and
  - entering into sale/leaseback transactions.

Our credit agreements require us to maintain a minimum interest coverage ratio of consolidated EBITDA (as defined in the applicable credit agreement) to consolidated interest expense (as defined in the applicable credit agreement) and a maximum leverage ratio of total debt (as defined in the applicable credit agreement) less available cash (as defined in the applicable credit agreement) to consolidated EBITDA as of the end of each fiscal quarter. Our ability to meet these financial ratios may be affected by events beyond our control, and we cannot give assurance that we will be able to meet those ratios when required. We continue to monitor our projected compliance with these financial ratios and other terms of our credit agreements.

A breach of any of these restrictive covenants or the inability to comply with the required financial ratios could result in a default under our debt instruments. If any such default occurs, the lenders under our credit agreements and noteholders with respect to our senior notes may elect to declare all outstanding borrowings, together with accrued interest and other fees, to be immediately due and payable. The lenders under our credit agreements also have the right in these circumstances to terminate any commitments they have to provide further borrowings thereunder. In addition, a default under our credit agreements, senior notes or commercial paper program could trigger a cross default or cross acceleration under our other debt instruments.

***We have limited restrictions on the amount of additional recourse debt we are able to incur, which may intensify the risks associated with our leverage, including our ability to service our indebtedness. In addition, in the event of a credit-ratings downgrade, our ability to borrow and the costs of such borrowings could be adversely affected.***

Subject to the maximum amounts of indebtedness permitted by the covenants under our debt instruments, we are not restricted in the amount of additional recourse debt we are able to incur, and so we may in the future incur such indebtedness in order to finance our operations and investments. In addition, Moody's Investors Service, Inc. and Standard & Poor's Ratings Services, rate our significant outstanding debt. These ratings, and any downgrades of them, may affect our ability to borrow as well as the costs of our current and future borrowings.

***Our variable rate indebtedness subjects us to interest rate risk, which could cause our debt service obligations to increase significantly and potentially limit our ability to effectively refinance our indebtedness as it matures.***

Borrowings under certain of our debt instruments bear interest at variable rates and expose us to interest rate risk. In addition, while our commercial paper notes generally have a fixed rate, due to their short-term nature, we view all of the interest rates charged in connection with these instruments as variable. If interest rates increase, our debt service obligations on the variable rate indebtedness will increase even though the amount borrowed will remain the same, and our net income and operating cash flows, including cash available for servicing our indebtedness, will correspondingly decrease.



Additionally, our ability to refinance portions of our indebtedness in advance of their maturity dates depends on securing new financing bearing interest at rates that we are able to service. While we believe that we currently have adequate cash flows to service the interest rates currently applicable to our indebtedness, if interest rates were to rise significantly, we might be unable to maintain a level of cash flows from operating activities sufficient to meet our debt service obligations at such increased rates.

### **Risks Related to our Information Technology, Cybersecurity and Data Protection**

***Failure to maintain and execute information technology strategies and ensure that our employees adapt to changes in technology could materially and adversely affect our ability to remain competitive in the market.***

Our business relies heavily on information technology, including solutions provided by third parties, to deliver services that meet the needs of our clients. If we are unable to effectively execute or maintain our information technology strategies or adopt new technologies and processes relevant to our service platform, our ability to deliver high-quality services may be materially impaired. In addition, we make significant investments in new systems and tools to achieve competitive advantages and efficiencies, including the adoption and integration of artificial intelligence (AI) and machine learning technologies. Implementation of such investments in information technology, including generative AI tools, could be complicated, heavily dependent on the quality, accuracy and relevance of data inputs and methodologies, require sophisticated infrastructure and skilled talent, have ethical and societal implications, and could exceed estimated budgets. We may experience challenges that prevent new strategies or technologies from being realized according to anticipated schedules. If we are unable to maintain current information technology and processes or encounter delays, or fail to exploit new technologies, then the execution of our business plans may be disrupted. Similarly, our employees require effective tools, technologies and techniques to perform functions integral to our business. Failure to successfully provide such items, or ensure that employees have properly adopted them, could materially and adversely impact our ability to achieve positive business outcomes.

***Interruption or failure of our information technology, communications systems or data services could impair our ability to provide our services effectively, which could damage our reputation and materially harm our operating results.***

Our business requires the continued operation of information technology and communication systems and network infrastructure. Our ability to conduct our global business may be materially adversely affected by disruptions to these systems or our infrastructure. Our information technology and communications systems are vulnerable to damage or disruption from fire, power loss, telecommunications failure, system malfunctions, computer viruses, cyberattacks, natural disasters such as hurricanes, earthquakes and floods, acts of war or terrorism, employee errors or malfeasance, or other events which are beyond our control. Cyberattacks and malware pose growing threats to many companies, and we, as well as our third-party service providers, have been a target and may continue to be a target of such threats, which could expose us to liability, reputational harm and significant remediation costs and cause material harm to our business and financial results. In addition, the operation and maintenance of these systems and networks is in some cases dependent on third-party technologies, systems and service providers for which there is no certainty of uninterrupted availability. Any of these events could cause system interruption, delays and loss, corruption or exposure of data or intellectual property and may also disrupt our ability to provide services to or interact with our clients, contractors and vendors, and we may not be able to successfully implement contingency plans. Furthermore, while we have certain business interruption and cyber insurance coverage and various contractual arrangements that can serve to mitigate costs, damages and liabilities, any such event could result in substantial recovery and remediation costs and liability to customers, business partners and other third parties. We have crisis management, business continuity and disaster recovery plans and backup systems to reduce the potentially adverse effect of such events, but our disaster recovery planning may not be sufficient and cannot account for all eventualities, and a catastrophic event that results in the destruction or disruption of any of our data centers and third-party cloud hosting providers or our critical business or information technology systems could severely affect our ability to conduct normal business operations, and as a result, our future operating results could be materially adversely affected.

Our business relies heavily on the use of commercial real estate data. A portion of this data is purchased or licensed from third-party providers for which there is no certainty of uninterrupted availability or accuracy. A disruption of our ability to provide data to our professionals and/or our clients or an inadvertent exposure of proprietary data could damage our reputation and competitive position, and our operating results could be adversely affected.

***Failure to maintain the security of our information and technology networks, including personal information and other client information, intellectual property and proprietary business information could materially adversely affect us.***

Security breaches and other disruptions of our information and technology networks, as well as that of third-party vendors, could compromise our information and intellectual property and expose us to liability, reputational harm and significant remediation costs, which could cause material harm to our business and financial results. In the ordinary course of our business, we collect and store confidential data, including our proprietary business information and intellectual property, and that of our clients and personal information (also referred to as “personal data” or “personally identifiable information”) of our employees, contractors and vendors, in our data centers, networks and third-party cloud hosting providers. The secure collection, use, storage, retention, maintenance, sharing, processing, transfer, transmission, disclosure, and protection (collectively, “Processing”) of this information is critical to our operations. Although we and our vendors continue to implement new security measures and regularly conduct employee training, our information technology and infrastructure may nevertheless be vulnerable to cyberattacks by third parties or breached due to employee error, malfeasance or other disruptions. These risks have been heightened in connection with the ongoing conflict between Russia and Ukraine and in the Middle East. When geopolitical conflicts develop, critical infrastructures may be targeted by state-sponsored cyberattacks even if they are not directly involved in the conflict. An increasing number of companies that rely on information and technology networks have disclosed breaches of their security, some of which have involved sophisticated and highly targeted attacks on portions of their websites or infrastructure. The techniques used to obtain unauthorized access, disable, or degrade service, or sabotage systems, change frequently, may be difficult to detect, and often are not recognized until launched against a target. The rapid evolution and increased adoption of AI technologies may intensify these security risks. To date, we have not experienced any cybersecurity breaches that have been material, either individually or in the aggregate. However, there can be no assurance that we will be able to prevent any material events from occurring in the future.

***Our business is subject to complex and evolving United States and international laws and regulations regarding privacy, data protection, and cybersecurity. Many of these laws and regulations are subject to change and uncertain interpretation and could result in claims, increased cost of operations or otherwise harm our business.***

We are subject to numerous United States federal, state, local, and international laws and regulations regarding privacy, data protection and cybersecurity that govern the processing of certain data (including personal information, sensitive information, health information, and other regulated data). These laws and regulations are increasing in severity, complexity and number, change frequently, and increasingly conflict among the various jurisdictions in which we operate, which has resulted in greater compliance risk and cost for us.

In addition, we are also subject to the possibility of security breaches and other incidents, which themselves may result in a violation of these laws. For example, when the European Union General Data Protection Regulation (GDPR) became effective in 2018, it resulted in greater compliance burdens for us with respect to cross-border transfers of personal information. Under GDPR, fines of up to 20 million Euros or up to 4% of the annual global revenues of the infringer, whichever is greater, may be imposed for violations. As of December 31, 2024, we are required to comply with the GDPR as well as the U.K. equivalent and other global data protection laws (including in Switzerland, Japan, Singapore, China, United Arab Emirates, Australia, and Brazil), the implementation of which exposes us to parallel data protection regimes, each of which potentially authorizes similar fines and other enforcement actions for certain violations.

In the U.S., the California Consumer Privacy Act of 2018 (as amended by the California Privacy Rights Act of 2020) broadly defines personal information, gives California residents expanded privacy rights and protections, and provides for civil penalties for certain violations, and established a regulatory agency dedicated to enforcing those requirements. At least nineteen U.S. states have also passed consumer privacy laws, and several states, most notably Illinois, have passed laws regulating the processing of biometric information. Without any overarching federal privacy law, the patchwork of privacy legislation formed by individual state laws heightens the costs of compliance, the risks of noncompliance, and the potential for enforcement actions by individual state attorneys general.

We are also subject to an increasing number of reporting obligations in respect of material cybersecurity incidents. These reporting requirements have been proposed or implemented by a number of regulators in different jurisdictions, may vary in their scope and application, and could contain conflicting requirements. Certain of these rules and regulations may require us to report a cybersecurity incident before we have been able to fully assess its impact or remediate the underlying issue. Efforts to comply with such reporting requirements could divert management’s attention from our cybersecurity incident response and could potentially reveal system vulnerabilities to threat actors. Failure to timely report cybersecurity incidents under these rules could also result in regulatory investigations, litigation, monetary fines, sanctions, or subject us to other forms of liability.

A significant actual or potential theft, loss, corruption, exposure, fraudulent use or misuse of client, employee or other personal information or proprietary business data, whether by third parties or as a result of employee malfeasance or otherwise,

perceived or actual non-compliance with our contractual or other legal obligations regarding such data or intellectual property or a violation of our privacy and security policies with respect to such data could result in significant remediation and other costs, fines, litigation or regulatory actions against us. Such an event could additionally disrupt our operations and the services we provide to clients, harm our relationships with contractors and vendors, damage our reputation, result in the loss of a competitive advantage, impact our ability to provide timely and accurate financial data and cause a loss of confidence in our services and financial reporting, which could adversely affect our business, revenues, competitive position and investor confidence. Additionally, we rely on third parties to support our information and technology networks, including cloud storage solution providers, and as a result have less direct control over our data and information technology systems. Such third parties are also vulnerable to security breaches and compromised security systems, for which we may not be indemnified and which could materially adversely affect us and our reputation.

## Legal and Regulatory Related Risks

***We are subject to various litigation and regulatory risks and may face financial liabilities and/or damage to our reputation as a result of litigation or regulatory investigations or proceedings.***

Our businesses are exposed to various litigation and regulatory risks, especially within our valuations business. Although we maintain insurance coverage for most of this risk, insurance coverage is unavailable at commercially reasonable pricing for certain types of exposures. Additionally, our insurance policies and/or self-insurance reserves may not cover us in the event of grossly negligent or intentionally wrongful conduct or may not be sufficient to pay the full damages. Accordingly, an adverse result in a litigation against us, or a lawsuit that results in a substantial legal liability for us (and particularly a lawsuit that is not insured), could have a disproportionate and material adverse effect on our business, financial condition and results of operations. Furthermore, an adverse result in regulatory proceedings, if applicable, could result in fines or other liabilities or adversely impact our operations. Prolonged or complex investigations, even if they do not result in regulatory or other proceedings or adverse findings, may result in significant costs that may not be covered by insurance and in diversion of employee resources. In addition, we depend on our business relationships and our reputation for high-caliber professional services to attract and retain clients. As a result, allegations against us, or the announcement of a regulatory investigation involving us, irrespective of the ultimate outcome of that allegation or investigation, may harm our professional reputation and as such materially damage our business and its prospects.

***Our businesses, financial condition, results of operations and prospects could be adversely affected by new laws or regulations or by changes in existing laws or regulations or the application thereof. If we fail to comply with laws and regulations applicable to us, or make incorrect determinations in complex tax regimes, we may incur material financial penalties.***

We are subject to numerous federal, state, local and non-U.S. laws and regulations specific to the services we perform in our business. Brokerage of real estate sales and leasing transactions and the provision of property management and valuation services require us and our employees to maintain applicable licenses in each U.S. state and certain non-U.S. jurisdictions in which we perform these services. If we and our employees fail to maintain our licenses or conduct these activities without a license, or violate any of the regulations covering our licenses, we may be required to pay fines (including treble damages in certain states) or return commissions received or have our licenses suspended or revoked. A number of our services, including the services provided by our indirect wholly-owned subsidiaries, CBRE Capital Markets and CBRE Investment Management, are subject to regulation by the SEC, Financial Industry Regulatory Authority (FINRA), or other self-regulatory organizations and state securities regulators and compliance failures or regulatory action could adversely affect our business. We could be subject to disciplinary or other actions in the future due to claimed noncompliance with these regulations, which could have a material adverse effect on our operations and profitability.

We are also subject to laws of broader applicability, such as tax, securities, environmental, employment laws and anti-bribery, anti-money laundering and corruption laws, including the Fair Labor Standards Act, occupational health and safety regulations, U.S. state wage-and-hour laws, the U.S. FCPA and the U.K. Bribery Act. Failure to comply with these requirements could result in the imposition of significant fines by governmental authorities, awards of damages to private litigants and significant amounts paid in legal fees or settlements of these matters.

Telford Homes, our residential development subsidiary in the U.K., is subject to certain U.K. laws and requirements that obligates U.K. homebuilders to remediate or fund the remediation work relating to certain fire-safety issues on their constructed buildings. The estimated remediation costs for in-scope buildings are subjective, highly complex and dependent on a number of variables outside of Telford Homes' control and, as a result, the aggregate costs and liabilities related to these remediations are uncertain. For additional information, see Note 22 – Telford Fire Safety Remediation, in the notes to the consolidated financial statements included in this Annual Report. In the event Telford Homes is unable to satisfy its obligations and liabilities under such government requirements and U.K. laws, Telford Homes and potentially its affiliates could face material business interruption, litigation, liabilities and reputational damage.

As the size and scope of our business has increased significantly, compliance with numerous licensing and other regulatory requirements and the possible loss resulting from non-compliance have both increased. New or revised legislation or regulations applicable to our business, both within and outside of the U.S., as well as changes in administrations or enforcement priorities may have an adverse effect on our business, including increasing the costs of regulatory compliance or preventing us from providing certain types of services in certain jurisdictions or in connection with certain transactions or clients. We are unable to predict how any of these new laws, rules, regulations and proposals will be implemented or in what form, or whether

any additional or similar changes to laws or regulations, including the interpretation or implementation thereof, will occur in the future. Any such action could affect us in substantial and unpredictable ways and could have an adverse effect on our businesses, financial condition, results of operations and prospects.

***Evolving corporate governance and public disclosure regulations and expectations, including with respect to sustainability matters, could expose us to risks.***

In recent years, there has been heightened interest from regulators, customers, investors, employees and other stakeholders on sustainability matters and related disclosures. Such attention to sustainability matters, including expanding mandatory and voluntary reporting, diligence, and disclosure on topics such as climate change, human capital, labor and risk oversight, could expand the nature, scope, and complexity of matters that we are required to control, assess and report on. At the same time, regulators and other stakeholders have increasingly expressed or pursued opposing views, legislation and investment expectations with respect to sustainability initiatives, including the enactment or proposal of “anti-ESG” legislation or policies. Further, rising client expectations for sustainability performance may be at odds with simultaneous pressure for low-cost delivery. Relatedly, our clients use sustainability performance data managed by us (including, but not limited to, data used in the calculation of GHG emissions) in their own regulatory filings, and such data is subject to financial grade assurance. If our sustainability practices do not meet evolving stakeholders’ expectations and assurance standards, or if we are unable to satisfy all stakeholders, our reputation, ability to attract or retain employees, financial condition, results of operations and cash flows could be negatively impacted.

We are subject to changing rules and regulations promulgated by a number of governmental and self-regulatory organizations, including the SEC, the New York Stock Exchange (NYSE) and the Financial Accounting Standards Board. Further, new and emerging regulatory initiatives, particularly in the EU, U.K. and California, related to climate change and sustainability matters, could adversely affect our business, including, for example, the EU Corporate Sustainability Reporting Directive, the EU Corporate Sustainability Due Diligence Directive, and Taskforce on Climate-related Financial Disclosures (TCFD)-aligned disclosure requirements in the U.K. and other jurisdictions. These and other legal and regulatory requirements continue to evolve in scope and complexity, making compliance more difficult and uncertain. These changing rules, regulations and stakeholder expectations have resulted in, and are likely to continue to result in, increased general and administrative expenses and increased management time and attention spent complying with or meeting such regulations and expectations. We also expect to incur additional costs as we seek to engage in due diligence, verification and reporting in connection with our sustainability initiatives.

Further, we have announced, and may from time to time announce, certain initiatives, including goals, targets and objectives, related to greenhouse gas emissions targets and other sustainability matters, in our SEC filings or in other public disclosures. These initiatives and goals could be difficult and expensive to implement and we could be criticized for the scope or nature of such initiatives, or for any revisions thereto, or the accuracy, adequacy or completeness of related disclosures. Statements about our sustainability initiatives and goals, and progress against those goals, reflect our current plans, which are based on standards for measuring progress that are still developing, internal controls and processes that continue to evolve, and assumptions that are subject to change in the future. There is no guarantee that we will be able to successfully achieve our initiatives or commitments related to sustainability matters, on the desired timeframes or at all. Nevertheless, if we fail or are perceived to fail to achieve progress with respect to our sustainability-related goals on a timely basis, or at all, or if we or our borrowers fail or are perceived to fail to comply with all laws, regulations, policies and related interpretations, this could negatively impact our reputation and our business results, as well as expose us to government enforcement actions, fines and private litigation. Achievement of our sustainability goals may also require us to incur additional costs or to make changes to our operations which could adversely affect our business and results of operations.

***Exposure to additional tax liabilities and changes in tax laws and regulations could adversely affect our financial results.***

We operate in many jurisdictions with complex and varied tax regimes and are subject to different forms of taxation resulting in a variable effective tax rate. Due to the different tax laws in the many jurisdictions where we operate, we are often required to make subjective determinations. The tax authorities in the various jurisdictions where we carry on business may not agree with the determinations that are made by us with respect to the application of tax law. Such disagreements could result in disputes and, ultimately, in the payment of additional funds to the government authorities in the jurisdictions where we carry on business, which could have an adverse effect on our results of operations. In addition, changes in tax rules or the outcome of tax assessments and audits could have an adverse effect on our results in any particular quarter.



In addition, changes in tax laws or regulations and multi-jurisdictional changes enacted in response to the action items provided by the Organization for Economic Co-operation and Development (OECD), including the OECD's accord to set a minimum global corporate tax rate of 15%, increase tax uncertainty and could impact the company's effective tax rate and provision for income taxes. Given the unpredictability of possible further changes to and the potential interdependency of the United States or foreign tax laws and regulations, it is difficult to predict the cumulative effect of such tax laws and regulations on the company's results of operations.

### **Risks Related to our Internal Controls and Accounting Policies**

*If we are unable to maintain effective internal control over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports and our results of operations and stock price could be materially adversely affected.*

The accuracy of our financial reporting is dependent on the effectiveness of our internal controls. Internal control over financial reporting has inherent limitations, including human error, the possibility that controls could be circumvented or become inadequate because of changed conditions, and fraud. Because of these inherent limitations, internal control over financial reporting might not prevent or detect all misstatements or fraud. If we cannot maintain and execute adequate internal control over financial reporting or implement required new or improved controls that provide reasonable assurance of the reliability of the financial reporting and preparation of our financial statements for external use, we could suffer harm to our reputation, incur incremental compliance costs, fail to meet our public reporting requirements on a timely basis, be unable to properly report on our business and our results of operations, or be required to restate our financial statements, and our results of operations, our stock price and our ability to obtain new business could be materially adversely affected.

*Our goodwill and other intangible assets could become impaired, which may require us to take material non-cash charges against earnings.*

Under current accounting guidelines, we must assess, at least annually and potentially more frequently, whether the value of our goodwill and other intangible assets has been impaired. Any impairment of goodwill or other intangible assets as a result of such analysis would result in a non-cash charge against earnings, and such charge could materially adversely affect our reported results of operations, stockholders' equity and our stock price. A significant and sustained decline in our future cash flows, a significant adverse change in the economic environment, slower growth rates or if our stock price falls below our net book value per share for a sustained period, could result in the need to perform additional impairment analysis in future periods. If we were to conclude that a future write-down of goodwill or other intangible assets is necessary, then we would record such additional charges, which could materially adversely affect our results of operations.

### **Risks Related to our Investments**

*We have equity investments in certain companies or projects that we do not control, which subject us to risks related to their respective businesses.*

As of December 31, 2024, we had over \$1.4 billion invested in certain companies and projects that we do not control that were accounted for under the cost/measurement alternative method of accounting, equity method or fair value. These investments are subject to risks related to the businesses in which we invest, which may be different than the risks inherent in our own business. Factors beyond our control may significantly influence the value of these investments and may cause their fair value to decrease or adversely impact our ability to recognize a gain on such investments. These factors include decisions made by management or controlling stockholders of such businesses, who may have interests different than those of CBRE, and instability in the capital markets. Any of these factors, among others, could cause an impairment, realized and/or unrealized losses in future periods, which could have an adverse effect on our financial condition and results of operations. In the future, we may acquire more equity investments that are not consolidated, which could increase our exposure to the risks described above.

### **Item 1B. Unresolved Staff Comments.**

None.

## **Item 1C. Cybersecurity.**

### **Risk Management and Strategy**

We recognize the importance of developing, implementing and maintaining cybersecurity measures to safeguard our information systems and protect the confidentiality, integrity, and availability of data. We have integrated cybersecurity risk management into our broader risk management framework. Our risk management team works with our digital & technology organization to evaluate and address cybersecurity risks in alignment with our business objectives and operational needs.

Our cybersecurity program is focused on the following areas:

- **Governance:** We leverage multiple cybersecurity frameworks (e.g., ISO 27001 and NIST CSF) and regulatory requirements to form our Information Security Management System (ISMS), which is defined through policies and standards. Policies are applicable to all employees globally. These policies are reviewed periodically to ensure they remain relevant. For additional information regarding governance of our cybersecurity program, see the sections below entitled “Board Oversight of Cybersecurity Risks” and “Management’s Role in Assessing and Managing Cybersecurity Risks.”
- **Technical Safeguards:** We deploy technical and procedural measures to protect our technology and data. Protection measures include, but are not limited to, network firewalls, network intrusion detection and prevention, penetration testing, attack surface management, vulnerability assessments and remediation processes, threat intelligence, anti-malware and access controls, plus data loss prevention and monitoring.
- **Security Awareness / Training:** All employees are required to adhere to our Standards of Business Conduct, which identifies an employee’s responsibility for information security. We provide annual cybersecurity training for all employees, as well as enhanced role-specific information security training for certain employees. In addition to this training, security awareness articles are disseminated periodically throughout the year. We also sponsor a “Cyber Security Awareness Month” in October each year and conduct regular phishing detection and response exercises.
- **Incident Response Plans:** We maintain and update incident response plans that address the life cycle of a cyber-incident and routinely evaluate the effectiveness of such plans. Incident response plans focus on cyber risk issues, including detection, response and recovery; cyber threats, including external communication and legal compliance; and breach simulations and penetration testing through internal and external exercises. Each year, we engage a third-party expert to oversee a cybersecurity incident response exercise to test pre-planned response actions from our incident response plan and to facilitate group discussions regarding the effectiveness of our cybersecurity incident response strategies and tactics.
- **Third-Party Suppliers and Service Providers:** We conduct periodic vendor security reviews and risk assessments for prospective and significant current third-party technical suppliers and service providers. Vendor security reviews evaluate numerous key security controls and the outputs of these reviews are used as part of business decisions regarding procurement and to assess a vendor’s overall security posture relative to a defined set of security criteria.
- **Certifications:** Our security program is audited on an annual basis by several independent groups including an accredited certification body, leading accounting firms and institutional clients.
- **Experts:** We engage a range of external experts, including cybersecurity assessors, consultants, and auditors in evaluating and testing our cybersecurity program. Our collaboration with these third-parties includes periodic audits, threat assessments and consultation on security enhancements.

### **Risks from Cybersecurity Threats**

We have experienced, and may in the future experience, whether directly or through our service providers or other channels, cybersecurity incidents. While prior incidents have not been material and have not had a material impact on us, future incidents could have a material impact on our business strategy, results of operations or financial condition. Although our processes are designed to help prevent, detect, respond to and mitigate the impact of such incidents, there is no guarantee that they will be sufficient to prevent or mitigate the risk of a cyberattack or the reputational, operational, legal or financial impacts that may result. For additional information regarding risks from cybersecurity threats, see “Item 1A. Risk Factors—Risks Related to our Information Technology, Cybersecurity and Data Protection” in this Annual Report.

## Board Oversight of Cybersecurity Risks

Our Board of Directors (Board) is responsible for the oversight of our risk management program and regularly reviews information regarding our most significant strategic, operational, financial, legal and compliance risks, including cybersecurity risks. The Board delegates its oversight of cybersecurity risks to the Audit Committee; however, the Board reviews risks and mitigation plans through direct presentations and discussions with management as well as through receipt of committee chair reports at each regularly scheduled Board meeting.

The Audit Committee is responsible for evaluating and overseeing the management of risks related to information technology, which includes cybersecurity and data security risks. The Audit Committee receives quarterly reports from our Chief Information Security Officer (CISO) regarding cybersecurity and data security matters and related risk exposures. The Audit Committee Chair regularly updates the Board on such matters and the Board also periodically receives reports from management directly. Our Board escalation protocols require material cybersecurity incidents or data breaches to be reported to the Board on a real-time basis.

## Management's Role in Assessing and Managing Cybersecurity Risks

Our CISO is responsible for setting the strategy and communicating cybersecurity risks. Our CISO's team is also responsible for defining policies, standards, architecture and processes for cybersecurity globally. With over 28 years of experience in the field of cybersecurity, our CISO brings a wealth of expertise to his role. His background includes extensive experience as an enterprise CISO.

Our CISO, in conjunction with other digital & technology leaders, implements and oversees processes for the regular monitoring of our information systems. This includes escalation protocols to identify, assess and escalate cyber incidents. We also deploy security measures and regular system audits to identify potential vulnerabilities. In the event of a cybersecurity incident, our CISO is equipped with a defined incident response plan. Our CISO meets quarterly with our risk management team and provides quarterly reports to the Audit Committee.

## Item 2. Properties.

As of December 31, 2024, we occupied offices, excluding offices occupied by affiliates, in the following geographical regions:

	Sales Offices <sup>(1)</sup>	Corporate Offices	Total
Americas	274	1	275
Europe, Middle East and Africa (EMEA)	267	1	268
Asia Pacific	165	1	166
Total	706	3	709

<sup>(1)</sup> Includes 129 offices of Turner & Townsend, including 41 in the Americas, 57 in EMEA, and 31 offices in APAC regions.

Some of our offices house employees from more than one of our business segments (i.e. an office might house employees from all three of our business segments). As such, we have provided the above office totals by geographic region rather than by business segment in order to avoid double counting or triple counting our offices.

We do not own any material real property and generally lease our office space and believe it is adequate for our current needs. The most significant terms of the leasing arrangements for our offices are the length of the lease and rent. Our leases have terms varying in duration. The rent payable under our office leases varies significantly from location to location as a result of differences in prevailing commercial real estate rates in different geographic areas. Our management believes that no single office lease is material to our business, results of operations or financial condition. In addition, we believe there is adequate alternative office space available at acceptable rental rates to meet our needs, although adverse movements in rental rates in some markets may negatively affect our profits in those markets when we enter into new leases.



**Item 3. Legal Proceedings.**

We are a party to a number of pending or threatened lawsuits arising out of, or incident to, our ordinary course of business. We believe that any losses in excess of the amounts accrued as liabilities on our consolidated financial statements are unlikely to be significant, but litigation is inherently uncertain and there is the potential for a material adverse effect on our consolidated financial statements if one or more matters are resolved in a particular period in an amount materially in excess of what we anticipated.

**Item 4. Mine Safety Disclosures.**

Not applicable.

## PART II

### Item 5. Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

#### Stock Price Information

Our Class A common stock has traded on the NYSE under the symbol “CBRE” since March 19, 2018. Prior to that, from June 10, 2004 to March 18, 2018, our Class A common stock traded on the NYSE under the symbol “CBG.”

As of February 11, 2025, there were 48 stockholders of record of our Class A common stock. This figure does not include beneficial owners who hold shares in nominee name.

#### Dividend Policy

We have not declared or paid any cash dividends on any class of our common stock since our inception on February 20, 2001. Any future determination to pay cash dividends will be at the discretion of our Board of Directors (Board) and will depend on our financial condition, acquisition or other opportunities to invest capital, results of operations, capital requirements and other factors that the Board deems relevant.

#### Recent Sales of Unregistered Securities

None.

#### Issuer Purchases of Equity Securities

Open market share repurchase activity during the three months ended December 31, 2024 was as follows (dollars in millions, except per share amounts):

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares That May Yet Be Purchased Under the Plans or Programs <sup>(1)</sup>
October 1, 2024 - October 31, 2024	21,324	\$ 119.48	21,324	
November 1, 2024 - November 30, 2024	2,301,758	134.80	2,301,758	
December 1, 2024 - December 31, 2024	1,665,592	132.61	1,665,592	
	<u>3,988,674</u>	\$ 133.81	<u>3,988,674</u>	<u>\$ 5,822</u>

<sup>(1)</sup> In November 2024, our Board authorized an additional \$5.0 billion to our existing \$4.0 billion share repurchase program (as amended, the 2024 program) bringing the total authorized amount under the 2024 program to a total of \$9.0 billion as of December 31, 2024. The Board also extended the term of the 2024 program through December 31, 2029. During the fourth quarter of 2024, we repurchased an aggregate of \$534 million of our common stock under the 2024 program. The remaining \$5.8 billion in the table represents the amount available to repurchase shares under the 2024 program as of December 31, 2024.

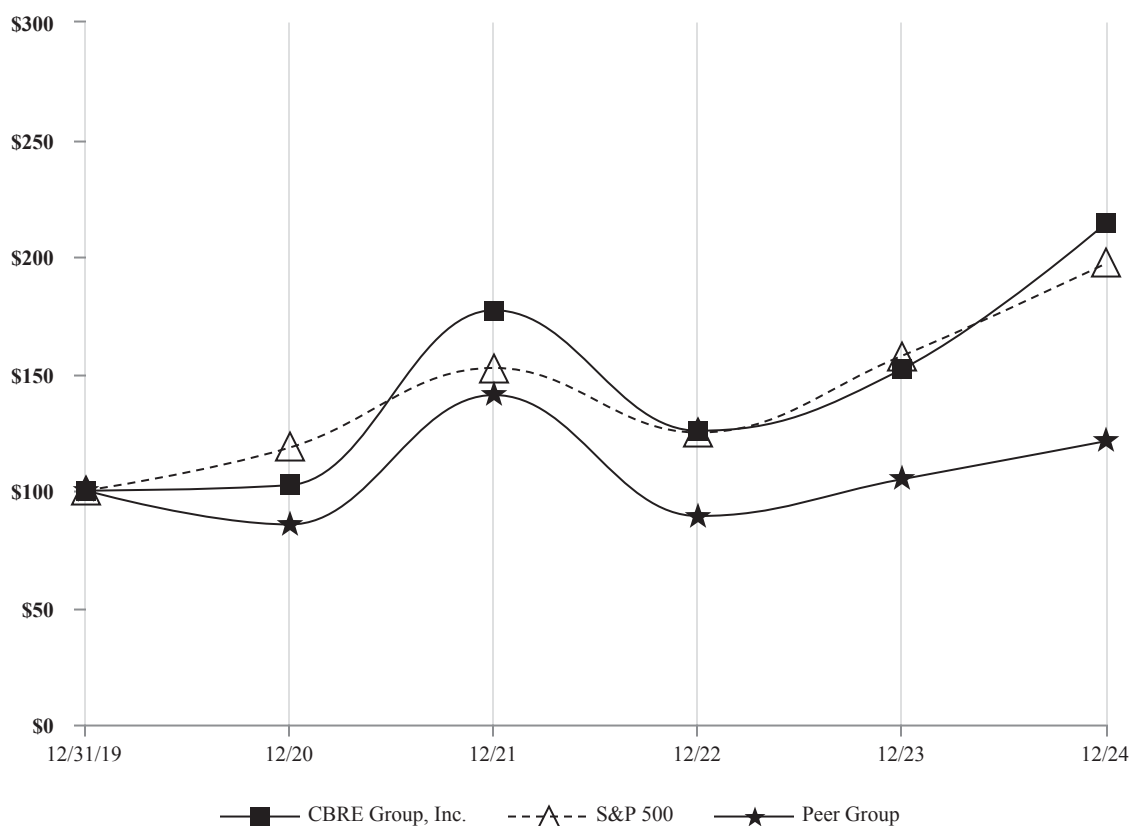
Our stock repurchase program does not obligate us to acquire any specific number of shares. Under this program, shares may be repurchased in privately negotiated and/or open market transactions, including under plans complying with Rule 10b5-1 under the Exchange Act. Our stock repurchases have been funded with cash on hand and we intend to continue funding future repurchases with existing cash. We may utilize our stock repurchase programs to continue offsetting the impact of our stock-based compensation program and on a more opportunistic basis if we believe our stock presents a compelling investment compared to other discretionary uses. The timing of any future repurchases and the actual amounts repurchased will depend on a variety of factors, including the market price of our common stock, general market and economic conditions and other factors.

## Stock Performance Graph

The graph below matches the 5 Year Cumulative Total Return of holders of CBRE Group, Inc.'s common stock with the cumulative total returns of the S&P 500 Index and a customized peer group of eight companies that includes: JLL, a global commercial real estate services company publicly traded in the U.S., as well as the following companies that have significant commercial real estate or real estate capital markets businesses within the U.S. or globally, that in each case are publicly traded in the U.S. or abroad: Colliers International Group Inc. (CIGI), Cushman & Wakefield plc (CWK), ISS A/S (ISS), Marcus & Millichap, Inc. (MMI), Newmark Group Inc. (NMRK), Savills plc (SVS.L), and Walker & Dunlop, Inc. (WD). These companies are reasonably comparable to us, or include divisions with business lines reasonably comparable to some or all of ours, and represent our current primary competitors.

The graph assumes that the value of the investment in our common stock, in each index, and in the peer group (including reinvestment of dividends) was \$100 on December 31, 2019 and tracks it through December 31, 2024. Our stock price performance shown in the graph below is not necessarily indicative of future stock price performance.

**COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN <sup>(1)</sup>**  
 AMONG CBRE GROUP, INC., THE S&P 500 INDEX <sup>(2)</sup>,  
 AND PEER GROUP



	12/31/19	12/20	12/21	12/22	12/23	12/24
CBRE Group, Inc.	\$ 100.00	\$ 102.33	\$ 177.04	\$ 125.57	\$ 151.88	\$ 214.21
S&P 500	100.00	118.40	152.39	124.79	157.59	197.02
Peer Group	100.00	85.50	140.81	89.11	104.84	121.11

<sup>(1)</sup> \$100 invested on December 31, 2019 in stock or index-including reinvestment of dividends. Fiscal year ending December 31.

<sup>(2)</sup> Copyright© 2025 Standard & Poor's, a division of S&P Global. All rights reserved.

This graph shall not be deemed incorporated by reference by any general statement incorporating by reference this Annual Report into any filing under the Securities Act or the Exchange Act, except to the extent that we specifically incorporate this information by reference therein, and shall not otherwise be deemed filed under the Securities Act or the Exchange Act.

**Item 6. [Reserved]**

## Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations.

The following discussion provides an analysis of the company’s financial condition and results of operations from management’s perspective and should be read in conjunction with the consolidated financial statements and related notes included in this Annual Report. Discussion regarding our financial condition and results of operations for the year ended December 31, 2023 and comparisons between the years ended December 31, 2023 and 2022 are included in Part II, Item 7. “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in the company’s 2023 Annual Report filed with the SEC on February 20, 2024.

### Overview

CBRE is the world’s largest commercial real estate services and investment firm (based on 2024 revenue). In 2024, we served clients through three business segments – Advisory Services, Global Workplace Solutions (GWS) and Real Estate Investments (REI) – which are described in “Item 1. Business” in this Annual Report. We generate revenue from both resilient sources (large multi-year portfolio and per-project contracts) and non-recurring sources, including commissions generated by transactions. Our revenue mix has become more weighted towards resilient revenue sources, particularly occupier outsourcing, and our dependence on cyclical property sales and lease transaction revenue has declined. Non-recurring transactional revenue and earnings within our Advisory Services segment (notably property sales and leasing) have historically been highest in the year’s fourth quarter due to a focus on completing transactions prior to year-end, but such seasonality has decreased as transactions have comprised a smaller proportion of our total revenue.

### Business Environment

The operating environment for commercial real estate improved in 2024, particularly in the second half of the year. This was most prominently evident in real estate leasing markets. A healthy economic outlook and improved return-to-office momentum made companies increasingly confident to move forward with office leasing plans. Demand was particularly strong for the highest-quality space and expanded from primary to secondary markets as the year progressed. Improved capital availability and lower borrowing costs – along with the perception that interest rates would fall further – buoyed investor sentiment and led to increased real estate sales and financing activity in the second half of 2024. These factors also improved the operating backdrop for development and investment asset sales late in the year. Meanwhile, outsourcing services continued to gain favor with major corporations and other large occupiers of space, boosting demand for facilities and project management services.

### Results of Operations

The following presents highlights of CBRE’s performance for the year ended December 31, 2024 (percentages represent comparison to 2023 results):

Revenue	Net Revenue <sup>(1)</sup>	GAAP Net Income
<b>\$35.8B</b> 12.0%	<b>\$20.9B</b> 14.2%	<b>\$968M</b> (1.8)%
Core EBITDA <sup>(1)</sup>	GAAP Earnings Per Share (EPS)	Core EPS <sup>(1)</sup>
<b>\$2.7B</b> 22.4%	<b>\$3.14</b> (0.3)%	<b>\$5.10</b> 32.8%

An improved operating environment supported strong growth for CBRE in 2024. Overall, net revenue increased 14.2%. This included 14.1% net revenue growth in our resilient businesses<sup>(1)</sup> (including facilities management, project management, property management, loan servicing, recurring investment management fees and valuations), and 14.3% net revenue growth in our transactional businesses<sup>(1)</sup> (property sales, leasing, mortgage origination, carried interest and incentive fees in our investment management business, and development fees).

<sup>(1)</sup> See Non-GAAP Financial Measures section in Item 7 of this Annual Report.

We allocated significant capital last year on projects designed to enhance our capabilities, augment our growth profile and expand our total addressable market. Our capital deployment totaled approximately \$1.8 billion, and included \$1.1 billion in M&A and other strategic investments, including the acquisition of J&J Worldwide Services, a provider of outsourcing

services to the U.S. federal government and Direct Line Global, which provides technical data center management. In addition, we deployed \$644 million in share buybacks (repurchasing 5,110,624 shares).

The following table sets forth items derived from our consolidated statements of operations for the years ended December 31, 2024 and 2023 (dollars in millions):

	Year Ended December 31,			
	2024		2023	
Revenue:				
Net revenue:				
Facilities management	\$ 6,907	19.3 %	\$ 5,806	18.2 %
Property management	2,123	5.9 %	1,840	5.8 %
Project management	3,433	9.6 %	3,124	9.8 %
Valuation	751	2.1 %	716	2.2 %
Loan servicing	331	0.9 %	317	1.0 %
Advisory leasing	3,932	11.0 %	3,503	11.0 %
Capital markets:				
Advisory sales	1,774	5.0 %	1,611	5.0 %
Commercial mortgage origination	596	1.7 %	424	1.3 %
Investment management	650	1.8 %	592	1.9 %
Development services	388	1.1 %	360	1.1 %
Corporate, other and eliminations	(17)	0.0 %	(17)	(0.1)%
Total net revenue	20,868	58.3 %	18,276	57.2 %
Pass-through costs also recognized as revenue	14,899	41.7 %	13,673	42.8 %
Total revenue	35,767	100.0 %	31,949	100.0 %
Costs and expenses:				
Cost of revenue	28,811	80.6 %	25,675	80.4 %
Operating, administrative and other	5,011	14.0 %	4,562	14.3 %
Depreciation and amortization	674	1.9 %	622	1.9 %
Total costs and expenses	34,496	96.4 %	30,859	96.6 %
Gain on disposition of real estate	142	0.4 %	27	0.1 %
Operating income	1,413	4.0 %	1,117	3.5 %
Equity (loss) income from unconsolidated subsidiaries	(19)	(0.1)%	248	0.8 %
Other income	39	0.1 %	61	0.2 %
Interest expense, net of interest income	215	0.6 %	149	0.5 %
Income before provision for income taxes	1,218	3.4 %	1,277	4.0 %
Provision for income taxes	182	0.5 %	250	0.8 %
Net income	1,036	2.9 %	1,027	3.2 %
Less: Net income attributable to non-controlling interests	68	0.2 %	41	0.1 %
Net income attributable to CBRE Group, Inc.	\$ 968	2.7 %	\$ 986	3.1 %

### *Year Ended December 31, 2024 Compared to Year Ended December 31, 2023*

We reported consolidated net income of \$968 million for the year ended December 31, 2024 on revenue of \$35.8 billion as compared to consolidated net income of \$986 million on revenue of \$31.9 billion for the year ended December 31, 2023.

The revenue increase reflected growth in leasing activity, particularly for office and retail space, commercial mortgage origination, loan servicing, property management, and continued strong growth in the GWS segment, which benefited from strong new business activity, contract expansions, and acquisitions. We began to see an increase in property sales in our Advisory Services segment in the second half of 2024. Revenue increased in the REI segment, driven by higher incentive and development fees.

Foreign currency translation had minimal net impact on revenue during the year ended December 31, 2024. Foreign currency translation strength in the British pound sterling was offset by weakness in the Japanese yen.

Cost of revenue increased 12.2%, during the year ended December 31, 2024 as compared to the same period in 2023 due to revenue growth, consisting of higher pass-through costs, higher compensation, and higher indirect reimbursed costs. Foreign currency translation had a 0.1% positive impact on total cost of revenue. Cost of revenue increased slightly to 80.6% of total revenue from 80.4% driven by higher costs to support growth in revenues.

Operating, administrative and other expenses increased 9.8% as compared to the same period last year. The increase was driven by an increase in restructuring and indirect tax expenses this year compared to 2023 as the cost savings initiatives in the GWS segment were largely completed. Foreign currency translation had a 0.1% positive impact on total operating expenses during the year ended December 31, 2024. Operating expenses as a percentage of revenue decreased to 14.0% from 14.3%, as operating expenses grew slower than revenue.

Depreciation and amortization expense increased by 8.4% during the year ended December 31, 2024, as compared to the same period in 2023, reflecting higher depreciation and amortization expense related to assets acquired from recent acquisitions such as J&J Worldwide Services.

Gain on disposition of real estate increased by \$115 million in 2024, driven by the monetization of real estate development assets in the REI segment.

We incurred an equity loss of \$19 million in 2024 compared to equity income of \$248 million in the same period in 2023. This was mainly due to an unusually large development asset disposition in the first-quarter 2023 that did not recur in 2024. In addition, we recorded higher unrealized net losses related to our non-core strategic equity investments, including Altus Power, Inc. (Altus), during the year ended December 31, 2024. These losses were partially offset by equity income recognized in relation to investments in TCC real estate development projects.

Other income decreased to \$39 million from \$61 million, driven primarily by a one-time gain of approximately \$34 million recognized in 2023 associated with the remeasurement of an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired. This decrease was partially offset by positive fair value adjustments on certain financial instruments this year as compared to the same period last year.

Interest expense, net of interest income, increased 44.3% in 2024 as compared to the same period 2023. This increase was primarily due to the issuance of new debt during the first quarter of 2024, the impact of higher interest rates, and increased borrowings on the revolving credit and commercial paper facilities.

Our provision for income taxes on a consolidated basis was \$182 million for the year ended December 31, 2024 as compared to \$250 million in 2023. Our effective tax rate decreased to 15.0% in 2024 from 19.5% in 2023. The decrease is primarily related to the reversal of unrecognized tax positions.

The Organization for Economic Co-operation & Development (OECD) Pillar Two Model Rules established a minimum global effective tax rate of 15% on country-by-country profits of large multinational companies. European Union member states along with many other countries adopted or expect to adopt the OECD Pillar Two Model effective January 1, 2024 or thereafter. The OECD and other countries continue to publish guidelines and legislation which include transition and safe harbor rules. We continue to monitor new legislative changes and assess the global impact of the Pillar Two Model Rules. The impact of Pillar Two top-up taxes was insignificant for 2024.

## Segment Operations

As of December 31, 2024, our operations were organized around, and we publicly report financial results for, three global business segments: (1) Advisory Services; (2) Global Workplace Solutions; and (3) Real Estate Investments. We also have a Corporate and Other segment. For additional information on our segments, see Note 19 – Segments of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.

In early January 2025, we combined our project management business with our Turner & Townsend majority-owned subsidiary and will publicly report financial results for a fourth business segment, Project Management, beginning in the first quarter of 2025. In addition, we acquired full ownership of Industrious, a provider of premium flexible workplace solutions in January 2025, and will establish a new business segment, Building Operations & Experience, in 2025, comprised of enterprise and local facilities management, property management and flexible workplace solutions. Our four business segments beginning in 2025 will be (1) Advisory Services; (2) Building Operations & Experience; (3) Project Management; and (4) Real Estate Investments.

### *Advisory Services*

The following table summarizes our results of operations for our Advisory Services operating segment for the years ended December 31, 2024 and 2023 (dollars in millions):

	Year Ended December 31,			
	2024		2023	
Revenue:				
Net revenue:				
Property management	\$ 2,123	22.1 %	\$ 1,840	21.7 %
Valuation	751	7.8 %	716	8.4 %
Loan servicing	331	3.4 %	317	3.7 %
Advisory leasing	3,932	40.9 %	3,503	41.2 %
Capital markets:				
Advisory sales	1,774	18.5 %	1,611	19.0 %
Commercial mortgage origination	596	6.2 %	424	5.0 %
Total segment net revenue	9,507	99.0 %	8,411	99.0 %
Pass-through costs also recognized as revenue	99	1.0 %	88	1.0 %
Total segment revenue	9,606	100.0 %	8,499	100.0 %
Costs and expenses:				
Cost of revenue	5,858	61.0 %	5,147	60.6 %
Operating, administrative and other	2,099	21.9 %	2,076	24.4 %
Depreciation and amortization	272	2.8 %	289	3.4 %
Total costs and expenses	8,229	85.7 %	7,512	88.4 %
Operating income	1,377	14.3 %	987	11.6 %
Equity income from unconsolidated subsidiaries	1	0.0 %	4	0.0 %
Other income	5	0.1 %	46	0.5 %
Add-back: Depreciation and amortization	272	2.8 %	289	3.4 %
Adjustments:				
Costs associated with efficiency and cost-reduction initiatives	40	0.4 %	72	0.9 %
One-time gain associated with remeasuring an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired	—	0.0 %	(34)	(0.4)%
Segment operating profit and segment operating profit on revenue margin	\$ 1,695	17.6 %	\$ 1,364	16.0 %
Segment operating profit on net revenue margin		17.8 %		16.2 %



### *Year Ended December 31, 2024 Compared to Year Ended December 31, 2023*

Revenue increased 13.0% in 2024 as compared to the same period in 2023. Global leasing revenue rose 12.2% driven by the Americas which grew 13.3%, including 15.8% in the United States, APAC which grew 10.6% and the United Kingdom, which grew 10.5%. Property sales revenue was up 10.1%, reflecting an increase in property sales in the second half of 2024. The company's loan origination business benefited from higher loan fees, partially offset by a decrease in interest earnings on escrow balances. Property management also grew solidly, up 15.4%, fueled by growth across regions and in the U.S. and continued growth from the Brookfield portfolio. Foreign currency translation had a 0.2% negative impact on total revenue in 2024, primarily driven by weakness in the Japanese yen and Brazilian real, partially offset by strength in the British pound sterling.

Cost of revenue increased 13.8%, primarily reflecting business growth, higher reimbursable expenses in property management, higher professional compensation and higher commission expense. Foreign currency translation had a 0.1% positive impact on cost of revenue. Cost of revenue slightly increased to 61.0% of total revenue from 60.6% for the same period in 2023 primarily due to higher commissions, driven by revenue growth.

Operating, administrative and other expenses slightly increased by 1.1%, in 2024 as compared to the same period in 2023, driven by higher variable employee compensation costs. The increase was partially offset by lower restructuring expenses as the Advisory Services segment recorded significant restructuring expenses in the first half of 2023, as the segment went through cost reduction initiatives that did not recur this year. Foreign currency translation had a 0.2% positive impact on total operating expenses.

In connection with the origination and sale of mortgage loans with servicing rights retained, we record servicing assets or liabilities based on the fair value of mortgage servicing rights (MSRs) on the date the loans are sold. Upon origination of a mortgage loan held for sale, the fair value of the mortgage servicing rights to be retained is included in the forecasted proceeds from the anticipated loan sale and results in a net gain (which is reflected in revenue). Our MSRs are initially recorded at fair value. Subsequent to the initial recording, MSRs are amortized in proportion to and over the period that the servicing income is expected to be received based on projections and timing of estimated future net cash flows and assessed for impairment based on the fair value each reporting period.

For the year ended December 31, 2024, MSRs contributed \$123 million to operating income, offset by \$138 million of amortization of related intangible assets. For the year ended December 31, 2023, MSRs contributed \$84 million to operating income, offset by \$144 million of amortization of related intangible assets. The increase was associated with higher origination activity given an increase in financing activities in the second half of 2024.

Other income was \$5 million in 2024 versus \$46 million in 2023. In 2023, we recognized a one-time gain of approximately \$34 million associated with remeasuring an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired.

Depreciation and amortization expense decreased 5.9% primarily due to lower amortization of mortgage servicing rights as described above and due to accelerated depreciation expense recorded in the first half of 2023, as part of cost savings initiatives that did not recur this year.

## Global Workplace Solutions

The following table summarizes our results of operations for our Global Workplace Solutions (GWS) operating segment for the years ended December 31, 2024 and 2023 (dollars in millions):

	Year Ended December 31,			
	2024		2023	
Revenue:				
Net revenue:				
Facilities management	\$ 6,907	27.5 %	\$ 5,806	25.8 %
Project management	3,433	13.7 %	3,124	13.9 %
Total segment net revenue	10,340	41.1 %	8,930	39.7 %
Pass-through costs also recognized as revenue	14,800	58.9 %	13,585	60.3 %
Total segment revenue	25,140	100.0 %	22,515	100.0 %
Costs and expenses:				
Cost of revenue	22,703	90.3 %	20,345	90.4 %
Operating, administrative and other	1,327	5.3 %	1,242	5.5 %
Depreciation and amortization	332	1.3 %	262	1.2 %
Total costs and expenses	24,362	96.9 %	21,849	97.1 %
Operating income	778	3.1 %	666	2.9 %
Equity (loss) income from unconsolidated subsidiaries	(3)	0.0 %	1	0.0 %
Other income	3	0.0 %	2	0.0 %
Add-back: Depreciation and amortization	332	1.3 %	262	1.2 %
Adjustments:				
Integration and other costs related to acquisitions	17	0.1 %	23	0.1 %
Costs associated with efficiency and cost-reduction initiatives	65	0.3 %	52	0.3 %
Impact of fair value non-cash adjustments related to unconsolidated equity investments	9	0.0 %	—	0.0 %
Segment operating profit and segment operating profit on revenue margin	\$ 1,201	4.8 %	\$ 1,006	4.5 %
Segment operating profit on net revenue margin		11.6 %		11.3 %

### Year Ended December 31, 2024 Compared to Year Ended December 31, 2023

Revenue increased 11.7% in 2024 as compared to 2023, reflecting a double-digit increase in facilities management, led by the Enterprise and Local business, and growth in project management due to continued strong growth from Turner & Townsend. Foreign currency translation had minimal net impact on total revenue during the year ended December 31, 2024. Foreign currency translation weakness in the Japanese yen was partially offset by strength in the British pound sterling.

Cost of revenue increased 11.6%, driven by higher pass-through costs, higher indirect reimbursed costs, and increased professional compensation to support the growth in the business. Foreign currency translation had a 0.1% positive impact on total cost of revenue. Cost of revenue was 90.3% of total revenue, a slight decrease from 90.4% in 2023.

Operating, administrative and other expenses increased 6.8%, primarily due to restructuring charges incurred related to cost savings initiatives and the inclusion of J&J Worldwide Services' operating results since acquisition at the end of February 2024. Foreign currency translation had minimal net impact on total operating expenses in 2024.

Depreciation and amortization expense increased 26.7%, primarily due to increased amortization expense on intangibles related to the J&J Worldwide Services and certain other in-fill acquisitions.

## Real Estate Investments

The following table summarizes our results of operations for our Real Estate Investments (REI) operating segment for the years ended December 31, 2024 and 2023 (dollars in millions):

	Year Ended December 31,			
	2024		2023	
Revenue:				
Investment management	\$ 650	62.6 %	\$ 592	62.1 %
Development services	388	37.4 %	360	37.9 %
Total segment revenue	1,038	100.0 %	952	100.0 %
Costs and expenses:				
Cost of revenue	224	21.6 %	186	19.5 %
Operating, administrative and other	862	83.0 %	784	82.4 %
Depreciation and amortization	13	1.3 %	15	1.6 %
Total costs and expenses	1,099	105.9 %	985	103.5 %
Gain on disposition of real estate	142	13.7 %	27	2.9 %
Operating income (loss)	81	7.8 %	(6)	(0.6)%
Equity income from unconsolidated subsidiaries	117	11.3 %	216	22.6 %
Other income	6	0.6 %	—	0.0 %
Add-back: Depreciation and amortization	13	1.3 %	15	1.6 %
Adjustments:				
Carried interest incentive compensation expense (reversal) to align with the timing of associated revenue	8	0.8 %	(7)	(0.8)%
Costs associated with efficiency and cost-reduction initiatives	3	0.3 %	21	2.3 %
Provision associated with Telford's fire safety remediation efforts	33	3.2 %	—	0.0 %
Segment operating profit and segment operating profit on revenue margin	\$ 261	25.1 %	\$ 239	25.1 %

### Year Ended December 31, 2024 Compared to Year Ended December 31, 2023

Revenue increased 9.0% in 2024 as compared to 2023. This reflected an increase in incentive fees in our investment management business and higher construction management fees in our development services business. Foreign currency translation had a 0.9% positive impact on total revenue during the year ended December 31, 2024, primarily driven by strength in British pound sterling.

Cost of revenue increased 20.4% in 2024 as compared to the same period in 2023 due to higher construction and consulting costs incurred on our real estate development projects. Foreign currency translation had a 3.2% negative impact on total cost of revenue during the year ended December 31, 2024.

Operating, administrative and other expenses increased 9.9%, primarily due to an increase in incentive compensation in our development services and investment management line of business consistent with higher revenue growth, partially offset by lower bonus expense to align with overall segment performance, and a decrease in charges associated with the company's efficiency and cost-reduction initiatives. Foreign currency translation had a 0.6% negative impact on total operating expenses in 2024.

Gain on disposition of real estate increased by \$115 million compared to the same period in 2023 due primarily to gains recognized upon monetization of real estate development projects.

We recorded equity income from unconsolidated subsidiaries of approximately \$117 million in 2024 as compared to equity income of \$216 million in the same period in 2023, which included an unusually large gain on a development portfolio asset sale.

A roll forward of our assets under management (AUM) by product type for the year ended December 31, 2024 is as follows (dollars in billions):

	<u>Funds</u>	<u>Separate Accounts</u>	<u>Securities</u>	<u>Total</u>
Balance at December 31, 2023	\$ 65.3	\$ 72.8	\$ 9.4	\$ 147.5
Inflows	3.7	9.0	0.8	13.5
Outflows	(3.3)	(5.9)	(1.5)	(10.7)
Market (depreciation) appreciation	(1.7)	(2.5)	0.1	(4.1)
Balance at December 31, 2024	<u>\$ 64.0</u>	<u>\$ 73.4</u>	<u>\$ 8.8</u>	<u>\$ 146.2</u>

AUM generally refers to the properties and other assets with respect to which we provide (or participate in) oversight, investment management services and other advice, and which generally consist of real estate properties or loans, securities portfolios and investments in operating companies and joint ventures. Our AUM is intended principally to reflect the extent of our presence in the real estate market, not to be the basis for determining our management fees. Our assets under management consist of:

- the total fair market value of the real estate properties and other assets either wholly-owned or held by joint ventures and other entities in which our sponsored funds or investment vehicles and client accounts have invested or to which they have provided financing. Committed (but unfunded) capital from investors in our sponsored funds is not included in this component of our AUM. The value of development properties is included at estimated completion cost. In the case of real estate operating companies, the total value of real properties controlled by the companies, generally through joint ventures, is included in AUM; and
- the net asset value of our managed securities portfolios, including investments (which may be comprised of committed but uncalled capital) in private real estate funds under our fund of funds investments.

Our calculation of AUM may differ from the calculations of other asset managers, and as a result, this measure may not be comparable to similar measures presented by other asset managers.

## Corporate and Other

Our Corporate segment primarily consists of corporate overhead costs. Other consists of activities from strategic non-core, non-controlling equity investments and is considered an operating segment but does not meet the aggregation criteria for presentation as a separate reportable segment and is, therefore, combined with our core Corporate function and reported as Corporate and other. The following table summarizes our results of operations for our Corporate and other segment for the years ended December 31, 2024 and 2023 (dollars in millions):

	Year Ended December 31, <sup>(1)</sup>	
	2024	2023
Elimination of inter-segment revenue	\$ (17)	\$ (17)
Costs and expenses:		
Cost of revenue <sup>(2)</sup>	26	(3)
Operating, administrative and other	723	460
Depreciation and amortization	57	56
Total costs and expenses	806	513
Operating loss	(823)	(530)
Equity (loss) income from unconsolidated subsidiaries	(134)	27
Other income	25	13
Add-back: Depreciation and amortization	57	56
Adjustments:		
Integration and other costs related to acquisitions	76	39
Costs incurred related to legal entity restructuring	2	13
Costs associated with efficiency and cost-reduction initiatives	151	14
Charges related to indirect tax audits and settlements	76	—
Segment operating loss	\$ (570)	\$ (368)

<sup>(1)</sup> Percentage of revenue calculations are not meaningful and therefore not included.

<sup>(2)</sup> Primarily relates to inter-segment eliminations.

### Year Ended December 31, 2024 Compared to Year Ended December 31, 2023

#### Core corporate

Operating, administrative and other expenses for our core corporate function rose 57.5%, to \$723 million in 2024, mainly due to an increase in our provision related to indirect taxes, increased charges associated with employee separation and integration and other costs related to acquisitions. In addition, we recorded higher incentive compensation expense reflecting improved business performance.

#### Other (non-core)

We recorded equity loss of approximately \$134 million in 2024 versus an equity income of \$27 million in 2023. This reflects lower value of our investments, primarily driven by our investments in Altus and Industrious, partially offset by equity income from investments in other unconsolidated subsidiaries.

## Liquidity and Capital Resources

We believe that we can satisfy our working capital and funding requirements with internally generated cash flow and, as necessary, borrowings under our revolving credit facilities and commercial paper program. Our expected capital requirements for 2025 include up to \$360 million of anticipated capital expenditures, net of tenant concessions. During the year ended December 31, 2024, we incurred \$279 million of capital expenditures, net of tenant concessions received. As of December 31, 2024, we had aggregate future commitments of \$205 million related to co-investments funds in our REI segment, \$74 million of which is expected to be funded in 2025. Additionally, as of December 31, 2024, we are committed to fund additional capital of \$330 million and \$67 million to consolidated and unconsolidated projects, respectively, within our REI segment. As of December 31, 2024, we had \$3.3 billion of borrowings available under our revolving credit facilities (under both the Revolving Credit Agreement, as described below, and the Turner & Townsend revolving credit facility) and \$1.1 billion of cash and cash equivalents. We intend to maintain available commitments under the Revolving Credit Agreement in an amount at least equal to the amount of commercial paper notes outstanding from time to time. As of December 31, 2024, we had \$175 million in outstanding borrowings under the commercial paper program.

We have historically relied on our internally generated cash flow and our revolving credit facilities to fund our working capital, capital expenditure and general investment requirements (including in-fill acquisitions) and have not sought other external sources of financing to help fund these requirements. In the absence of extraordinary events, large strategic acquisitions or large returns of capital to shareholders, we anticipate that our cash flow from operations and our revolving credit facilities would be sufficient to meet our anticipated cash requirements for the foreseeable future, and at a minimum for the next 12 months. Given compensation is our largest expense and our sales and leasing professionals are generally paid on a commission and/or bonus basis that correlates with their revenue production, the negative effect of difficult market conditions is partially mitigated by the inherent variability of our compensation cost structure. We may seek to take advantage of market opportunities to refinance existing debt instruments, as we have done in the past, with new debt instruments at interest rates, maturities and terms we deem attractive. We may also, from time to time in our sole discretion, purchase, redeem, or retire our existing senior notes, through tender offers, in privately negotiated or open market transactions, or otherwise.

As noted above, we believe that any future significant acquisitions we may make could require us to obtain additional debt or equity financing. In the past, we have been able to obtain such financing for material transactions on terms that we believed to be reasonable. However, it is possible that we may not be able to obtain acquisition financing on favorable terms, or at all, in the future.

Our long-term liquidity needs, other than those related to ordinary course obligations and commitments such as operating leases, are generally comprised of three elements. The first is the repayment of the outstanding and anticipated principal amounts of our long-term indebtedness. If our cash flow is insufficient to repay our long-term debt when it comes due, then we expect that we would need to refinance such indebtedness or otherwise amend its terms to extend the maturity dates. We cannot make any assurances that such refinancing or amendments would be available on attractive terms, if at all.

The second long-term liquidity element is the payment of obligations related to acquisitions. Our acquisition structures often include deferred and/or contingent purchase consideration in future periods that are subject to the passage of time or achievement of certain performance metrics and other conditions. As of December 31, 2024 and 2023, we had accrued deferred purchase consideration totaling \$292 million (\$199 million of which was a current liability) and \$530 million (\$264 million of which was a current liability), respectively, which was included in “Accounts payable and accrued expenses” and in “Other long-term liabilities” in the accompanying consolidated balance sheets set forth in Item 8 of this Annual Report.

Lastly, as described in Note 16 – Stockholders’ Equity of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report, in November 2024, our Board of Directors (Board) authorized an additional \$5.0 billion to our existing \$4.0 billion share repurchase program (as amended, the 2024 program) bringing the total authorized amount under the 2024 program to a total of \$9.0 billion as of December 31, 2024. The Board also extended the term of the 2024 program through December 31, 2029. During the year ended December 31, 2024, we repurchased 5,110,624 shares of our Class A common stock with an average price of \$126.02 per share using cash on hand for an aggregate of \$644 million. During the period January 1, 2025 through February 11, 2025, we repurchased 2,060,012 shares of our Class A common stock with an average price of \$132.38 per share using cash on hand for an aggregate of \$273 million. As of December 31, 2024 and February 11, 2025, we had \$5.8 billion and \$5.5 billion, respectively, of capacity remaining under the 2024 program.

Our stock repurchases have been funded with cash on hand and we intend to continue funding future repurchases with existing cash. We may utilize our stock repurchase programs to continue offsetting the impact of our stock-based compensation program and on a more opportunistic basis if we believe our stock presents a compelling investment compared to other discretionary uses. The timing of any future repurchases, and the actual amounts repurchased will depend on a variety of factors, including the market price of our common stock, general market and economic conditions and other factors.

As more fully described in Note 22 – Telford Fire Safety Remediation of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report, on March 16, 2023, Telford Homes entered into a legally binding agreement with the U.K. government, under which Telford Homes will (1) take responsibility for performing or funding remediation works relating to certain life-critical fire-safety issues on all Telford Homes-constructed buildings of 11 meters in height or greater in England constructed in the last 30 years (in-scope buildings) and (2) withdraw Telford Homes-developed buildings from the government-sponsored Building Safety Fund (BSF) and Aluminum Composite Material (ACM) Funds or reimburse the government funds for the cost of remediation of in-scope buildings.

We had an estimated liability of approximately \$204 million (of which \$102 million was current) and \$192 million (of which \$82 million was current) as of December 31, 2024 and 2023, respectively, related to the remediation efforts. We recognized additional provision in the year ended December 31, 2024 based on additional information obtained and evaluations performed allowing for a more refined estimate on a building-by-building basis.

The estimated remediation costs for in-scope buildings are subjective, highly complex and dependent on a number of variables outside of Telford Homes' control. These include, but are not limited to, individual remediation requirements for each building, the time required for the remediation to be completed, cost of construction or remediation materials, availability of construction materials, potential discoveries made during remediation that could necessitate incremental work, investigation costs, availability of qualified fire safety engineers, potential business disruption costs, potential changes to or new regulations and regulatory approval. We will continue to assess new information as it becomes available during the remediation process and adjust our estimated liability accordingly.

## **Historical Cash Flows**

### ***Year Ended December 31, 2024 Compared to Year Ended December 31, 2023***

#### *Operating Activities*

Net cash provided by operating activities totaled \$1,708 million for the year ended December 31, 2024 as compared to \$480 million in the prior year. The primary drivers that contributed to the increase in net cash provided by operating activities were as follows: (1) higher net cash flows from operations, driven by revenue growth and (2) working capital improvements, driven by timing of payment of accounts payable and accrued expenses and lower accounts receivable.

#### *Investing Activities*

Net cash used in investing activities totaled \$1,514 million for the year ended December 31, 2024, an increase of \$833 million as compared to the year ended December 31, 2023. The increase was primarily due to the acquisition of J&J Worldwide Services in February 2024 and Direct Line Global in June 2024.

#### *Financing Activities*

Net cash used in financing activities totaled \$221 million for the year ended December 31, 2024 as compared to net cash provided by financing activities of \$154 million for the year ended December 31, 2023. The increased outflow was primarily driven by higher payments of deferred purchase consideration, share repurchase, and taxes on equity awards; partially offset by proceeds from our commercial paper program, net proceeds from the revolver, and lower inflows from fixed term debt financing compared to prior year.



## Summary of Contractual Obligations and Other Commitments

The following is a summary of our various contractual obligations and other commitments as of December 31, 2024 (dollars in millions):

Contractual Obligations	Payments Due by Period	
	Total	Less than 1 year
Total gross long-term debt <sup>(1)</sup>	\$ 3,320	\$ 36
Short-term borrowings <sup>(2)</sup>	906	906
Operating leases <sup>(3)</sup>	2,576	199
Financing leases <sup>(3)</sup>	432	43
Total gross notes payable on real estate <sup>(4)</sup>	200	100
Deferred purchase consideration <sup>(5)</sup>	276	207
Total contractual obligations	\$ 7,710	\$ 1,491

Other Commitments	Amount of Other Commitments	
	Total	Less than 1 year
Self-insurance reserves <sup>(6)</sup>	\$ 197	\$ 197
Tax liabilities <sup>(7)</sup>	30	30
Co-investments <sup>(8)(9)</sup>	272	142
Letters of credit <sup>(8)</sup>	272	272
Guarantees <sup>(8)(10)</sup>	211	211
Telford's fire safety remediation provision <sup>(11)</sup>	204	102
Total other commitments	\$ 1,186	\$ 954

The table above excludes estimated payment obligations for our qualified defined benefit pension plans. For information about our future estimated payment obligations for these plans, see Note 14 – Employee Benefit Plans of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.

- <sup>(1)</sup> Reflects gross outstanding long-term debt balances as of December 31, 2024, assumed to be paid at maturity, excluding unamortized discount, premium and deferred financing costs. See Note 11 – Long-Term Debt and Short-Term Borrowings of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report. Figures do not include scheduled interest payments. Assuming each debt obligation is held until maturity, we estimate that we will make \$918 million of interest payments, \$164 million of which will be made in 2025.
- <sup>(2)</sup> The majority of this balance represents our warehouse lines of credit, which are recourse only to our wholly-owned subsidiary CBRE Capital Markets, Inc. (CBRE Capital Markets) and are secured by our related warehouse receivables. See Note 5 – Warehouse Receivables & Warehouse Lines of Credit and Note 11 – Long-Term Debt and Short-Term Borrowings of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.
- <sup>(3)</sup> Includes forecasted interest expense. See Note 12 – Leases of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.
- <sup>(4)</sup> Reflects gross outstanding notes payable on real estate as of December 31, 2024 (\$9 million of which is recourse to us, beyond being recourse to the single-purpose entity that held the real estate asset and was the primary obligor on the note payable), assumed to be paid at maturity, excluding unamortized deferred financing costs. Amounts do not include scheduled interest payments. The notes have either fixed or variable interest rates, ranging from 3.0% to 8.1% at December 31, 2024.
- <sup>(5)</sup> Represents deferred obligations, excluding contingent considerations, related to previous acquisitions, which are included in accounts payable and accrued expenses and other long-term liabilities in the consolidated balance sheets at December 31, 2024 set forth in Item 8 of this Annual Report.
- <sup>(6)</sup> Represents outstanding reserves for claims under certain insurance programs, which are included in other current and other long-term liabilities in the consolidated balance sheets as of December 31, 2024 set forth in Item 8 of this Annual Report. While \$4 million of the \$197 million in claim payments are expected to be payable within one year, due to the nature of this item, claim payments representing the remaining balance of \$193 million could be due at any time upon the occurrence of certain events. Accordingly, the entire balance has been reflected as expiring in less than one year.
- <sup>(7)</sup> As of December 31, 2024, we have a remaining federal tax liability of \$30 million associated with the Transition Tax on mandatory deemed repatriation of cumulative foreign earnings as of December 31, 2017. We are paying the federal tax liability for the Transition Tax in annual interest-free installments over a period of eight years through 2025 as allowed by the Tax Act. The next installment is due in 2025 for the 2024 fiscal year.
- In addition, as of December 31, 2024, the total amount of gross unrecognized tax benefits totaled \$347 million. Of this amount, we expect an insignificant amount of cash settlement in less than one year. See Note 15 – Income Taxes of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.
- <sup>(8)</sup> See Note 13 – Commitments and Contingencies of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.
- <sup>(9)</sup> Includes \$205 million to fund future co-investments in our REI segment, \$74 million of which is expected to be funded in 2025, and \$67 million committed to invest in unconsolidated real estate projects. This amount does not include capital committed to consolidated projects of \$330 million as of December 31, 2024.
- <sup>(10)</sup> Due to the nature of guarantees, payments could be due at any time upon the occurrence of certain triggering events, including default. Accordingly, all guarantees are reflected as expiring in less than one year.
- <sup>(11)</sup> See Note 22 – Telford Fire Safety Remediation of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.

## Indebtedness

We use a variety of financing arrangements, both long-term and short-term, to fund our operations in addition to cash generated from operating activities. We also use several funding sources to avoid becoming overly dependent on one financing source, and to lower funding costs.

### *Long-Term Debt*

On July 10, 2023, CBRE Group, Inc., CBRE Services, Inc. (CBRE Services) and Relam Amsterdam Holdings B.V., a wholly-owned subsidiary of CBRE Services, entered into a new 5-year senior unsecured Credit Agreement (2023 Credit Agreement) maturing on July 10, 2028, which refinanced and replaced the previous credit agreement. The 2023 Credit Agreement provides for a senior unsecured term loan credit facility comprised of (i) tranche A Euro-denominated term loans in an aggregate principal amount of €367 million and (ii) tranche A U.S. Dollar-denominated term loans in an aggregate principal amount of \$350 million with weighted average interest rate of 4.9% as of December 31, 2024, both requiring quarterly principal payments beginning on December 31, 2024 and continuing through maturity on July 10, 2028. The proceeds of the term loans under the 2023 Credit Agreement were applied to the repayment of all remaining outstanding senior term loans, approximately \$437 million, under the previous credit agreement, the payment of related fees and expenses and other general corporate purposes.

The term loan borrowings under the 2023 Credit Agreement are fully and unconditionally guaranteed on a senior basis by CBRE Group, Inc. and CBRE Services.

On February 23, 2024, CBRE Services issued \$500 million in aggregate principal amount of 5.500% senior notes due April 1, 2029 (the 5.500% senior notes) at a price equal to 99.837% of their face value. The 5.500% senior notes are unsecured obligations of CBRE Services and are guaranteed on a senior basis by CBRE Group, Inc. Interest accrues at a rate of 5.500% per year and is payable semi-annually in arrears on April 1 and October 1 of each year, beginning on October 1, 2024.

On June 23, 2023, CBRE Services issued \$1.0 billion in aggregate principal amount of 5.950% senior notes due August 15, 2034 (the 5.950% senior notes) at a price equal to 98.174% of their face value. The 5.950% senior notes are unsecured obligations of CBRE Services and are guaranteed on a senior basis by CBRE Group, Inc. Interest accrues at a rate of 5.950% per year and is payable semi-annually in arrears on February 15 and August 15 of each year.

On March 18, 2021, CBRE Services issued \$500 million in aggregate principal amount of 2.500% senior notes due April 1, 2031 (the 2.500% senior notes) at a price equal to 98.451% of their face value. The 2.500% senior notes are unsecured obligations of CBRE Services and are guaranteed on a senior basis by CBRE Group, Inc. Interest accrues at a rate of 2.500% per year and is payable semi-annually in arrears on April 1 and October 1 of each year.

On August 13, 2015, CBRE Services issued \$600 million in aggregate principal amount of 4.875% senior notes due March 1, 2026 (the 4.875% senior notes) at a price equal to 99.24% of their face value. The 4.875% senior notes are unsecured obligations of CBRE Services and are guaranteed on a senior basis by CBRE Group, Inc. Interest accrues at a rate of 4.875% per year and is payable semi-annually in arrears on March 1 and September 1 of each year.

The indentures governing our 5.950% senior notes, 5.500% senior notes, 4.875% senior notes and 2.500% senior notes contain restrictive covenants that, among other things, limit our ability to create or permit liens on assets securing indebtedness, enter into sale/leaseback transactions and enter into consolidations or mergers.

Our 5.950% senior notes, 5.500% senior notes, 4.875% senior notes and 2.500% senior notes are fully and unconditionally guaranteed by CBRE Group, Inc.

Combined summarized financial information for CBRE Group, Inc. (parent) and CBRE Services (subsidiary issuer) is as follows (dollars in millions):

	December 31,	
	2024	2023
<b>Balance Sheet Data:</b>		
Current assets	\$ 29	\$ 7
Non-current assets	1,730	1,733
Total assets	1,759	1,740
Current liabilities	\$ 1,072	\$ 48
Non-current liabilities <sup>(1)</sup>	5,817	2,994
Total liabilities <sup>(1)</sup>	6,889	3,042
	Year Ended December 31,	
	2024	2023
<b>Statement of Operations Data:</b>		
Revenue	\$ —	\$ —
Operating income (loss)	99	(1)
Net income (loss)	57	(70)

<sup>(1)</sup> Includes \$3.3 billion and \$933 million of intercompany loan payables to non-guarantor subsidiaries as of December 31, 2024 and 2023, respectively. All intercompany balances and transactions between CBRE Group, Inc. and CBRE Services have been eliminated.

For additional information on all of our long-term debt, see Note 11 – Long-Term Debt and Short-Term Borrowings of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.

#### *Short-Term Borrowings*

On August 5, 2022, we entered into a new 5-year senior unsecured Revolving Credit Agreement (the Revolving Credit Agreement). The Revolving Credit Agreement provides for a senior unsecured revolving credit facility available to CBRE Services with commitments in an aggregate principal amount of up to \$3.5 billion and a maturity date of August 5, 2027.

The Revolving Credit Agreement requires us to pay a fee based on the total amount of the revolving credit facility commitment (whether used or unused). In addition, the Revolving Credit Agreement also includes capacity for letters of credit not to exceed \$300 million in the aggregate. The Revolving Credit Agreement is fully and unconditionally guaranteed by CBRE Group, Inc.

As of December 31, 2024, \$132 million was outstanding under the revolving credit facility provided for by the Revolving Credit Agreement. No letters of credit were outstanding as of December 31, 2024. As of February 11, 2025 and December 31, 2023, no amounts were outstanding under this revolving credit facility. Letters of credit are issued in the ordinary course of business and would reduce the amount we may borrow under this revolving credit facility.

On December 2, 2024, CBRE Services established a commercial paper program pursuant to which we may issue and sell up to \$3.5 billion of short-term, unsecured and unsubordinated commercial paper notes with up to 397-day maturities, under the exemption from registration contained in Section 4(a)(2) of the Securities Act of 1933, as amended. Amounts available under the program may be borrowed, repaid and re-borrowed from time to time. Payment of the commercial paper notes is guaranteed on an unsecured and unsubordinated basis by CBRE Group, Inc. The program notes and the guarantee will rank pari passu with all other unsecured and unsubordinated indebtedness. The proceeds from issuances under the program may be used for general corporate purposes. The company intends to maintain available commitments under the Revolving Credit Agreement in an amount at least equal to the amount of commercial paper notes outstanding from time to time. As of December 31, 2024, we had \$175 million in outstanding borrowings under the commercial paper program with a weighted average annual interest rate of 4.77%. As of February 11, 2025, we had \$1.3 billion in outstanding borrowings under the commercial paper program.

In addition, Turner & Townsend maintains a £120 million revolving credit facility pursuant to a credit agreement dated March 31, 2022, with an additional accordion option of £20 million, that matures on March 31, 2027. As of December 31, 2024, \$44 million (£35 million) was outstanding under this revolving credit facility and bears interest at the Sterling Overnight Index Average (SONIA) plus 0.78%. As of December 31, 2023, \$10 million (£8 million) was outstanding under this revolving credit facility. As of February 11, 2025, no amount was outstanding under this revolving credit facility.

We also maintain warehouse lines of credit with certain third-party lenders. For additional information on all of our short-term borrowings, see Note 5 – Warehouse Receivables & Warehouse Lines of Credit and Note 11 – Long-Term Debt and Short-Term Borrowings of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.

## **Critical Accounting Policies and Estimates**

Our consolidated financial statements have been prepared in accordance with GAAP, which require us to make estimates and assumptions that affect reported amounts. The estimates and assumptions are based on historical experience and on other factors that we believe to be reasonable. Actual results may differ from those estimates. We believe that the following critical accounting policies represent the areas where more significant judgments and estimates are used in the preparation of our consolidated financial statements.

### ***Revenue Recognition***

To recognize revenue in a transaction with a customer, we evaluate the five steps of the Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 606, “*Revenue from Contracts with Customers*” revenue recognition framework: (1) identify the contract; (2) identify the performance obligations in the contract; (3) determine the transaction price; (4) allocate the transaction price to the performance obligations and (5) recognize revenue when (or as) the performance obligations are satisfied.

Our revenue recognition policies are consistent with this five-step framework. Understanding the complex terms of agreements and determining the appropriate time, amount, and method to recognize revenue for each transaction requires significant judgement. These significant judgements include: (i) determining what point in time or what measure of progress depicts the transfer of control to the customer; (ii) applying the series guidance to certain performance obligations satisfied over time; (iii) estimating how and when contingencies, or other forms of variable consideration, will impact the timing and amount of recognition of revenue and (iv) determining whether we control third party services before they are transferred to the customer in order to appropriately recognize the associated revenue on either a gross or net basis. The timing and amount of revenue recognition in a period could vary if different judgments were made. Our revenues subject to the most judgment are sales and lease commission revenue, incentive-based management fees, development fees and third party fees associated with our occupier outsourcing and property management services. For a detailed discussion of our revenue recognition policies, see the Revenue Recognition section within Note 2 – Significant Accounting Policies of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.

### ***Goodwill and Other Intangible Assets***

As of December 31, 2024, our consolidated balance sheets included goodwill of \$5.6 billion and other intangible assets of \$2.3 billion.

Our acquisitions require the application of purchase accounting, which results in tangible and identifiable intangible assets and liabilities of the acquired entity being recorded at fair value. We engage a third-party valuation firm to assist us in identifying and determining the fair values of intangible assets acquired. The difference between the purchase price and the fair value of net assets acquired is recorded as goodwill. Assumptions must often be made in determining fair values, particularly where observable market values do not exist. Assumptions may include discount rates, growth rates, cost of capital, royalty rates, tax rates and remaining useful lives. These assumptions can have a significant impact on the value of identifiable assets and accordingly can impact the value of goodwill recorded. Different assumptions could result in different values being attributed to assets and liabilities. Since these values impact the amount of annual depreciation and amortization expense, different assumptions could also impact our statement of operations and could impact the results of future asset impairment reviews.

We test goodwill and other intangible assets deemed to have indefinite lives as of the beginning of the fourth quarter of each year and more frequently if events and circumstances indicate the potential for impairment is more likely than not. We have the option to perform a qualitative assessment with respect to any of our reporting units and indefinite-lived intangible

assets to determine whether a quantitative impairment test is needed. We are permitted to assess based on qualitative factors whether it is more likely than not that the fair value of a reporting unit or indefinite-lived intangible asset is less than its carrying amount before applying the quantitative impairment test. Our procedures under qualitative tests include assessing our financial performance, macroeconomic conditions, industry and market considerations, various asset specific factors and entity specific events. If we determine that a reporting unit's goodwill or an indefinite-lived intangible asset may be impaired after utilizing these qualitative impairment analysis procedures, we are required to perform a quantitative impairment test. When performing a quantitative test, we use a discounted cash flow approach to estimate the fair value of our reporting units and indefinite-lived intangible assets. Management's judgment is required in developing the assumptions for the discounted cash flow model. These assumptions include revenue growth rates, profit margin percentages, discount rates, etc. Due to the many variables inherent in the estimation of these fair values and the relative size of our goodwill and indefinite-lived intangible assets, if different assumptions and estimates were used, it could have an adverse effect on our impairment analysis.

We did not incur any impairment losses as a result of our 2024 annual impairment tests, as it was determined that it is more likely than not that the estimated fair values of our reporting units and indefinite-lived intangible assets were substantially in excess of their carrying values as of December 31, 2024. Additionally, we do not believe that the estimated fair values of our reporting units or indefinite-lived intangible assets are at risk of decreasing below their carrying values in the next twelve months. For additional information on goodwill and intangible asset impairment testing, see Note 2 – Significant Accounting Policies and Note 9 – Goodwill and Other Intangible Assets of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.

### ***Income Taxes***

Income taxes are accounted for under the asset and liability method in accordance with FASB ASC Topic 740, “*Accounting for Income Taxes*” (Topic 740). Deferred tax assets and liabilities are determined based on temporary differences between the financial reporting and tax basis of assets and liabilities and operating loss and tax credit carry forwards. Deferred tax assets and liabilities are measured by applying enacted tax rates and laws and are released in the years in which the temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. Valuation allowances are provided against deferred tax assets when it is more likely than not that some portion or all of the deferred tax asset will not be realized.

Accounting for tax positions requires judgments, including estimating reserves for potential uncertainties. We also assess our ability to utilize tax attributes, including those in the form of carryforwards, for which the benefits have already been reflected in the financial statements. We do not record valuation allowances for deferred tax assets that we believe will be realized in future periods. While we believe the resulting tax balances as of December 31, 2024 and 2023 are appropriately accounted for in accordance with Topic 740, as applicable, the ultimate outcome of such matters could result in favorable or unfavorable adjustments to our consolidated financial statements and such adjustments could be material.

Our future effective tax rate could be adversely affected by earnings being lower than anticipated in countries that have lower statutory rates and higher than anticipated in countries that have higher statutory rates, changes in the valuation of our deferred tax assets or liabilities, or changes in tax laws, regulations, or accounting principles, as well as certain discrete items.

See Note 15 – Income Taxes of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report for further information regarding income taxes.

### ***Telford Fire Safety Remediation***

As of December 31, 2024, the company had an estimated liability of \$204 million on the balance sheet which represents management's best estimate of future losses associated with overall remediation efforts. It includes amounts that the U.K. government has already paid or quantified through the Building Safety Fund and estimates developed by Telford's internal team and/or third-party experts for the remaining in-scope buildings. The estimates were developed using the best available data, including (i) industry data, (ii) fire safety assessments (also known as Publicly Available Specification (PAS) assessments and include fire risk appraisal of external wall construction) which identified remediation work to be performed on specific buildings, and (iii) bids from subcontractors. We applied an inflation factor to account for uncertainty in completion of remediation activities, which could take an extended period of time to complete, an estimate of direct costs associated with an internal team dedicated to this remediation, and a contingency to account for unknown remediation costs. Inherent uncertainties exist in such evaluations primarily due to its subjective, highly complex nature and other unknowns such as individual remediation requirements, time required for remediation, and cost of materials and resources amongst others. We will continue to assess new information as it becomes available during the remediation process and adjust our estimated liability accordingly.

See Note 22 – Telford Fire Safety Remediation of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report for further information.

### ***Investments in unconsolidated subsidiaries – fair value option***

We have elected the fair value option for certain of our investments in non-public entities to align with our strategy for these investments. Such investments without readily determinable fair values are classified as Level 3 in the fair value hierarchy. We estimate the fair market value on a recurring basis using significant unobservable inputs which requires judgment due to the absence of market prices or similar assets in active markets. In determining the estimated fair value of these investments, we utilize appropriate valuation techniques including discounted cash flow analyses and Monte Carlo simulations. Key inputs to the discounted cash flow analyses include projected cash flows, terminal growth rate, and discount rate. Key inputs to Monte Carlo simulations include stock price, volatility, risk free rate, and dividend yield.

Changes in the fair value of equity investments under the fair value option are recorded as equity income from unconsolidated subsidiaries in the Consolidated Statements of Operations.

### **New Accounting Pronouncements**

See New Accounting Pronouncements discussion within Note 3 – New Accounting Pronouncements of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.



## Non-GAAP Financial Measures

Net revenue, segment operating profit on revenue margin, segment operating profit on net revenue margin, core EBITDA, core adjusted net income and core earnings per diluted share (or core EPS) are not recognized measurements under accounting principles generally accepted in the United States, or GAAP. When analyzing our operating performance, investors should use these measures in addition to, and not as an alternative for, their most directly comparable financial measure calculated and presented in accordance with GAAP. We generally use these non-GAAP financial measures to evaluate operating performance and for other discretionary purposes. We believe these measures provide a more complete understanding of ongoing operations, enhance comparability of current results to prior periods and may be useful for investors to analyze our financial performance because they eliminate the impact of selected costs and charges that may obscure the underlying performance of our business and related trends. Because not all companies use identical calculations, our presentation of net revenue, core EBITDA, core adjusted net income and core EPS may not be comparable to similarly titled measures of other companies.

Net revenue is gross revenue less costs largely associated with subcontracted vendor work performed for clients and is passed through to the client generally with no margin. Segment operating profit on revenue margin is computed by dividing segment operating profit by revenue and provides a comparable profitability measure against our peers. Segment operating profit on net revenue margin is computed by dividing segment operating profit by net revenue and is a better indicator of the segment's margin since it does not include the diluting effect of pass-through revenue which generally has no margin.

We use core EBITDA, core adjusted net income and core earnings per share (or core EPS) as indicators of the company's operating financial performance. Core EBITDA and core adjusted net income represent earnings before the portion attributable to non-controlling interests, net interest expense, write-off of financing costs on extinguished debt, income taxes, depreciation and amortization, asset impairments, adjustments related to carried interest incentive compensation expense (reversal) to align with the timing of associated revenue, costs incurred related to legal entity restructuring, efficiency and cost-reduction initiatives, integration and other costs related to acquisitions, provision associated with Telford's fire safety remediation efforts, charges related to indirect tax audits and settlements, a one-time gain associated with remeasuring an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired, fair value changes on certain non-core non-controlling equity investments, the impact of fair value adjustments related to unconsolidated equity investments, non-cash depreciation and amortization expense related to certain assets attributable to acquisitions and restructuring activities and related impact on income taxes and non-controlling interest. We believe that investors may find these measures useful in evaluating our operating performance compared to that of other companies in our industry because their calculations generally eliminate the effects of acquisitions, which would include impairment charges of goodwill and intangibles created from acquisitions, the effects of financings and income taxes and the accounting effects of capital spending.

Core EBITDA, core adjusted net income and core EPS are not intended to be measures of free cash flow for our discretionary use because they do not consider certain cash requirements such as tax and debt service payments. These measures may also differ from the amounts calculated under similarly titled definitions in our credit facilities and debt instruments, which are further adjusted to reflect certain other cash and non-cash charges and are used by us to determine compliance with financial covenants therein and our ability to engage in certain activities, such as incurring additional debt. We also use core EBITDA and core EPS as significant components when measuring our operating performance under our employee incentive compensation programs.

Core EBITDA is calculated as follows (dollars in millions):

	Year Ended December 31,	
	2024	2023
Net income attributable to CBRE Group, Inc.	\$ 968	\$ 986
Net income attributable to non-controlling interests	68	41
Net income	1,036	1,027
Adjustments:		
Depreciation and amortization	674	622
Interest expense, net of interest income	215	149
Provision for income taxes	182	250
Carried interest incentive compensation expense (reversal) to align with the timing of associated revenue	8	(7)
Integration and other costs related to acquisitions	93	62
Costs incurred related to legal entity restructuring	2	13
Costs associated with efficiency and cost-reduction initiatives	259	159
Provision associated with Telford's fire safety remediation efforts	33	—
Impact of fair value non-cash adjustments related to unconsolidated equity investments	9	—
Charges related to indirect tax audits and settlements	76	—
One-time gain associated with remeasuring an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired	—	(34)
Net fair value adjustments on strategic non-core investments	117	(32)
Core EBITDA	\$ 2,704	\$ 2,209

Core net income attributable to CBRE Group, Inc. stockholders, as adjusted (or core adjusted net income), and core EPS, are calculated as follows (in millions, except share and per share data):

	Year Ended December 31,	
	2024	2023
Net income attributable to CBRE Group, Inc.	\$ 968	\$ 986
Adjustments:		
Integration and other costs related to acquisitions	93	62
Costs incurred related to legal entity restructuring	2	13
Costs associated with efficiency and cost-reduction initiatives	259	159
Impact of fair value non-cash adjustments related to unconsolidated equity investments	9	—
Provision associated with Telford's fire safety remediation efforts	33	—
Carried interest incentive compensation expense (reversal) to align with the timing of associated revenue	8	(7)
Charges related to indirect tax audits and settlements	76	—
One-time gain associated with remeasuring an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired	—	(34)
Net fair value adjustments on strategic non-core investments	117	(32)
Non-cash depreciation and amortization expense related to certain assets attributable to acquisitions	199	167
Interest expense related to indirect tax audits and settlements	16	—
Tax impact of adjusted items, tax benefit attributable to legal entity restructuring, and strategic non-core investments	(191)	(82)
Impact of adjustments on non-controlling interest	(18)	(33)
Core net income attributable to CBRE Group, Inc., as adjusted	\$ 1,571	\$ 1,199
Core diluted income per share attributable to CBRE Group, Inc., as adjusted	\$ 5.10	\$ 3.84
Weighted average shares outstanding for diluted income per share	308,033,612	312,550,942

Net revenue and gross revenue from resilient business lines is calculated as follows (dollars in millions):

	<b>Year Ended December 31,</b>	
	<b>2024</b>	<b>2023</b>
Net revenue from resilient business lines		
Facilities management	\$ 6,907	\$ 5,806
Property management	2,123	1,840
Project management	3,433	3,124
Valuation	751	716
Loan servicing	331	317
Recurring investment management fees <sup>(1)</sup>	537	539
Total net revenue from resilient business lines	14,082	12,342
Pass-through costs also recognized as revenue	14,899	13,673
Total revenue from resilient business lines	<u>\$ 28,981</u>	<u>\$ 26,015</u>

<sup>(1)</sup> Recurring investment management fees is included in Investment management revenue.

## Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

Our exposure to market risk primarily consists of foreign currency exchange rate fluctuations related to our international operations and changes in interest rates on debt obligations. We manage such risk primarily by managing the amount, sources, and duration of our debt funding and by using derivative financial instruments. As of December 31, 2024, we had seven outstanding cross-currency swaps to effectively hedge foreign currency exposure related to certain foreign subsidiaries and a U.S. dollar denominated term loan entered into by a euro functional entity. See Note 7 – Fair Value Measurements of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report for additional information on fair value methodology used to value the swaps at December 31, 2024. We apply FASB ASC Topic 815, “*Derivatives and Hedging*,” when accounting for derivative financial instruments. In all cases, we view derivative financial instruments as a risk management tool and, accordingly, do not use derivatives for trading or speculative purposes.

### *International Operations*

We conduct a significant portion of our business and employ a substantial number of people outside the U.S. As a result, we are subject to risks associated with doing business globally. Our Real Estate Investments (REI) business segment has significant euro and British pound denominated assets under management (AUM), as well as associated revenue and earnings in Europe. In addition, our Global Workplace Solutions (GWS) business segment derives significant revenue and earnings in foreign currencies, such as the euro and British pound sterling. Fluctuations in foreign currency exchange rates may continue to produce corresponding changes in our AUM, revenue and earnings.

Our foreign operations expose us to fluctuations in foreign exchange rates. These fluctuations may impact the value of our cash receipts and payments in terms of our functional (reporting) currency, which is the U.S. dollar. During 2024, we entered into four cross-currency swaps with a total USD notional value of \$875 million to effectively hedge the foreign currency exposure related to certain Euro denominated entities and two cross-currency swaps with a total USD notional value of \$165 million to effectively hedge the foreign currency exposure related to certain Japanese Yen denominated entities.

Our businesses could suffer from adverse effects of high interest rates, a rapid increase in interest rates, limited access to debt capital or liquidity constraints, downturns in general macroeconomic conditions, regulatory or financial market uncertainty, or unforeseen disruptions such as geopolitical events and public health crisis (or the perception that such disruptions may occur).

During the year ended December 31, 2024, 43.6% of our revenue was transacted in foreign currencies. The following table sets forth our revenue derived from our most significant currencies (dollars in millions):

	Year Ended December 31,			
	2024		2023	
United States dollar	\$ 20,166	56.4 %	\$ 17,470	54.7 %
British pound sterling	4,968	13.9 %	4,393	13.8 %
Euro	3,239	9.1 %	3,003	9.4 %
Canadian dollar	1,083	3.0 %	1,195	3.7 %
Australian dollar	941	2.6 %	867	2.7 %
Indian rupee	756	2.1 %	663	2.1 %
Japanese yen	528	1.5 %	485	1.5 %
Swiss franc	491	1.4 %	427	1.3 %
Chinese yuan	490	1.4 %	516	1.6 %
Singapore dollar	430	1.2 %	413	1.3 %
Other currencies <sup>(1)</sup>	2,675	7.4 %	2,517	7.9 %
Total revenue	<u>\$ 35,767</u>	<u>100.0 %</u>	<u>\$ 31,949</u>	<u>100.0 %</u>

<sup>(1)</sup> Approximately 46 currencies comprise 7.4% and 7.9% of our revenue for the year ended December 31, 2024 and 2023, respectively.

Although we operate globally, we report our results in U.S. dollars. As a result, the strengthening or weakening of the U.S. dollar may positively or negatively impact our reported results. A hypothetical 10% increase in the value of the U.S. dollar relative to the British pound sterling during the year ended December 31, 2024, would have decreased pre-tax income by \$10 million. A hypothetical 10% increase in the value of the U.S. dollar relative to the euro would have decreased pre-tax income by \$9 million. These hypothetical calculations estimate the impact of translating results into U.S. dollars and do not include an estimate of the impact that a 10% change in the U.S. dollar against other currencies would have had on our foreign operations.

Fluctuations in foreign currency exchange rates may result in corresponding fluctuations in revenue and earnings as well as the assets under management for our investment management business, which could have a material adverse effect on our business, financial condition and operating results. Due to the constantly changing currency exposures to which we are subject and the volatility of currency exchange rates, we cannot predict the effect of exchange rate fluctuations upon future operating results. In addition, fluctuations in currencies relative to the U.S. dollar may make it more difficult to perform period-to-period comparisons of our reported results of operations. Our international operations also are subject to, among other things, political instability and changing tax, trade and regulatory environments, which affect the currency markets and which as a result may adversely affect our future financial condition and results of operations. We routinely monitor these risks and related costs and evaluate the appropriate amount of oversight to allocate towards business activities in foreign countries where such risks and costs are particularly significant.

### ***Interest Rates***

We manage our interest expense by using a combination of fixed and variable rate debt. We have entered into interest rate swap agreements to attempt to hedge the variability of future interest payments due to changes in interest rates.

The estimated fair value of our senior term loans was approximately \$708 million at December 31, 2024. Based on dealers' quotes, the estimated fair values of our 5.950% senior notes, 5.500% senior notes, 4.875% senior notes and 2.500% senior notes were \$1.0 billion, \$509 million, \$600 million and \$426 million, respectively, at December 31, 2024.

We utilize sensitivity analyses to assess the potential effect on our variable rate debt. If interest rates were to increase 100 basis points on our outstanding variable rate debt as of December 31, 2024, the net impact of the additional interest cost would be a decrease of \$11 million on pre-tax income for the year ended December 31, 2024.

**Item 8. Financial Statements and Supplementary Data.**

**INDEX TO CONSOLIDATED FINANCIAL STATEMENTS  
AND FINANCIAL STATEMENT SCHEDULES**

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All other schedules are omitted because they are either not applicable, not required or the information required is included in the Consolidated Financial Statements, including the notes thereto.

## Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors  
CBRE Group, Inc.:

### *Opinion on the Consolidated Financial Statements*

We have audited the accompanying consolidated balance sheets of CBRE Group, Inc. and subsidiaries (the Company) as of December 31, 2024 and 2023, the related consolidated statements of operations, comprehensive income, cash flows, and equity for each of the years in the three-year period ended December 31, 2024, and the related notes and financial statement schedule II (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2024, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated February 14, 2025 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

### *Basis for Opinion*

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

### *Critical Audit Matter*

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.



### *Assessment of gross unrecognized tax benefits*

As discussed in Notes 2 and 15 to the consolidated financial statements, the Company has recorded gross unrecognized tax benefits of \$347 million as of December 31, 2024. The Company utilizes a two-step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate the tax position for recognition by determining if the available evidence indicates it is more likely than not that the position will be sustained upon examination, including resolution of related appeals or litigation processes. The second step is to measure the tax benefit as the largest amount which is more than 50% likely to be realized upon ultimate settlement.

We identified the assessment of the gross unrecognized tax benefits as a critical audit matter. Complex auditor judgment and the involvement of tax professionals with specialized skills and knowledge were required in evaluating the Company's interpretation of tax law and its estimate of the resolution of the tax positions underlying the unrecognized tax benefits.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls over the Company's unrecognized tax benefits process, including the interpretation of tax law and the estimate of the unrecognized tax benefits. Since tax law is complex and often subject to interpretations, we involved tax professionals with specialized skills and knowledge, who assisted in:

- Obtaining and understanding of the Company's tax planning strategies including change in legal entity structures and intercompany financing arrangements,
- Evaluating the Company's interpretation of tax law and the potential impact on the Company's tax positions,
- Inspecting correspondence with applicable taxing authorities, and assessing the expiration of statutes of limitations, and,
- Performing an independent assessment of certain of the Company's tax positions and comparing the results to the Company's assessment.

/s/ KPMG LLP

We have served as the Company's auditor since 2008.

Chicago, Illinois

February 14, 2025

## Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors  
CBRE Group, Inc.:

### *Opinion on Internal Control Over Financial Reporting*

We have audited CBRE Group, Inc. and subsidiaries' (the Company) internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2024 and 2023, the related consolidated statements of operations, comprehensive income, cash flows, and equity for each of the years in the three-year period ended December 31, 2024, and the related notes and financial statement schedule II (collectively, the consolidated financial statements), and our report dated February 14, 2025 expressed an unqualified opinion on those consolidated financial statements.

The Company acquired J&J Worldwide Services during 2024, and management excluded from its assessment of the effectiveness of the Company's internal control over financial reporting as of December 31, 2024, J&J Worldwide Services' internal control over financial reporting associated with four percent of total assets and one percent of total revenue included in the consolidated financial statements of the Company as of and for the year ended December 31, 2024. Our audit of internal control over financial reporting of the Company also excluded an evaluation of the internal control over financial reporting of J&J Worldwide Services.

### *Basis for Opinion*

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

### *Definition and Limitations of Internal Control Over Financial Reporting*

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ KPMG LLP

Chicago, Illinois

February 14, 2025

**CBRE GROUP, INC.**  
**CONSOLIDATED BALANCE SHEETS**  
(Dollars in millions, except share data)

	December 31,	
	2024	2023
<b>ASSETS</b>		
Current Assets:		
Cash and cash equivalents	\$ 1,114	\$ 1,265
Restricted cash	107	106
Receivables, less allowance for doubtful accounts of \$101 and \$102 at December 31, 2024 and 2023, respectively	7,005	6,370
Warehouse receivables	561	675
Contract assets	400	443
Prepaid expenses	332	333
Income taxes receivable	130	159
Other current assets	321	315
Total Current Assets	<u>9,970</u>	<u>9,666</u>
Property and equipment, net of accumulated depreciation and amortization of \$1,795 and \$1,576 at December 31, 2024 and 2023, respectively	914	907
Goodwill	5,621	5,129
Other intangible assets, net of accumulated amortization of \$2,494 and \$2,179 at December 31, 2024 and 2023, respectively	2,298	2,081
Operating lease assets	1,198	1,030
Investments in unconsolidated subsidiaries (with \$890 and \$997 at fair value at December 31, 2024 and 2023, respectively)	1,295	1,374
Non-current contract assets	89	75
Real estate under development	505	300
Non-current income taxes receivable	75	78
Deferred tax assets, net	538	361
Other assets, net	1,880	1,547
Total Assets	<u>\$ 24,383</u>	<u>\$ 22,548</u>
<b>LIABILITIES AND EQUITY</b>		
Current Liabilities:		
Accounts payable and accrued expenses	\$ 4,102	\$ 3,562
Compensation and employee benefits payable	1,419	1,459
Accrued bonus and profit sharing	1,695	1,556
Operating lease liabilities	200	242
Contract liabilities	375	298
Income taxes payable	209	217
Warehouse lines of credit (which fund loans that U.S. Government Sponsored Enterprises have committed to purchase)	552	666
Revolving credit facility	132	—
Other short-term borrowings	222	16
Current maturities of long-term debt	36	9
Other current liabilities	345	218
Total Current Liabilities	<u>9,287</u>	<u>8,243</u>
Long-term debt, net of current maturities	3,245	2,804
Non-current operating lease liabilities	1,307	1,089
Non-current income taxes payable	—	30
Non-current tax liabilities	160	157
Deferred tax liabilities, net	247	255
Other liabilities	945	903
Total Liabilities	<u>15,191</u>	<u>13,481</u>
Equity:		
CBRE Group, Inc. Stockholders' Equity:		
Class A common stock; \$0.01 par value; 525,000,000 shares authorized; 302,052,229 and 304,889,140 shares issued and outstanding at December 31, 2024 and 2023, respectively	3	3
Additional paid-in capital	—	—
Accumulated earnings	9,567	9,188
Accumulated other comprehensive loss	(1,159)	(924)
Total CBRE Group, Inc. Stockholders' Equity	<u>8,411</u>	<u>8,267</u>
Non-controlling interests	781	800
Total Equity	<u>9,192</u>	<u>9,067</u>
Total Liabilities and Equity	<u>\$ 24,383</u>	<u>\$ 22,548</u>

The accompanying notes are an integral part of these consolidated financial statements.

**CBRE GROUP, INC.**  
**CONSOLIDATED STATEMENTS OF OPERATIONS**  
(Dollars in millions, except share and per share data)

	Year Ended December 31,		
	2024	2023	2022
Revenue	\$ 35,767	\$ 31,949	\$ 30,828
Costs and expenses:			
Cost of revenue	28,811	25,675	24,239
Operating, administrative and other	5,011	4,562	4,649
Depreciation and amortization	674	622	613
Asset impairments	—	—	59
Total costs and expenses	34,496	30,859	29,560
Gain on disposition of real estate	142	27	244
Operating income	1,413	1,117	1,512
Equity (loss) income from unconsolidated subsidiaries	(19)	248	229
Other income (loss)	39	61	(12)
Interest expense, net of interest income	215	149	69
Write-off of financing costs on extinguished debt	—	—	2
Income before provision for income taxes	1,218	1,277	1,658
Provision for income taxes	182	250	234
Net income	1,036	1,027	1,424
Less: Net income attributable to non-controlling interests	68	41	17
Net income attributable to CBRE Group, Inc.	\$ 968	\$ 986	\$ 1,407
<i>Basic income per share:</i>			
Net income per share attributable to CBRE Group, Inc.	\$ 3.16	\$ 3.20	\$ 4.36
Weighted average shares outstanding for basic income per share	305,859,458	308,430,080	322,813,345
<i>Diluted income per share:</i>			
Net income per share attributable to CBRE Group, Inc.	\$ 3.14	\$ 3.15	\$ 4.29
Weighted average shares outstanding for diluted income per share	308,033,612	312,550,942	327,696,115

The accompanying notes are an integral part of these consolidated financial statements.

**CBRE GROUP, INC.**  
**CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**  
(Dollars in millions)

	Year Ended December 31,		
	2024	2023	2022
Net income	\$ 1,036	\$ 1,027	\$ 1,424
Other comprehensive (loss) income:			
Foreign currency translation (loss) gain	(243)	111	(409)
Pension liability adjustments, net of \$1.1 income tax benefit and \$0.7 and \$5.2 income tax expense for the years ended December 31, 2024, 2023 and 2022, respectively	4	2	(15)
Other, net of \$2.8 income tax expense and \$3.6 and \$0.6 income tax benefit for the years ended December 31, 2024, 2023 and 2022, respectively	(9)	(18)	(12)
Total other comprehensive (loss) income	(248)	95	(436)
Comprehensive income	788	1,122	988
Less: Comprehensive income (loss) attributable to non-controlling interests	55	77	(78)
Comprehensive income attributable to CBRE Group, Inc.	<u>\$ 733</u>	<u>\$ 1,045</u>	<u>\$ 1,066</u>

The accompanying notes are an integral part of these consolidated financial statements.

**CBRE GROUP, INC.**  
**CONSOLIDATED STATEMENTS OF CASH FLOWS**  
(Dollars in millions)

	Year Ended December 31,		
	2024	2023	2022
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>			
Net income	\$ 1,036	\$ 1,027	\$ 1,424
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	674	622	613
Gains related to mortgage servicing rights, premiums on loan sales and sales of other assets	(162)	(102)	(203)
Gain on disposition of real estate assets	(142)	(27)	—
Asset impairments	—	—	59
Net compensation expense for equity awards	146	96	160
Equity loss (income) from unconsolidated subsidiaries	19	(248)	(229)
Other non-cash adjustments to net income	8	(18)	55
Distribution of earnings from unconsolidated subsidiaries	132	256	389
Proceeds from sale of mortgage loans	12,817	9,714	14,527
Origination of mortgage loans	(12,668)	(9,905)	(13,652)
(Decrease) increase in warehouse lines of credit	(114)	218	(830)
Purchase of equity securities	(51)	(15)	(28)
Proceeds from sale of equity securities	76	14	30
(Increase) decrease in real estate under development	(6)	81	95
Increase in receivables, prepaid expenses and other assets (including contract and lease assets)	(572)	(860)	(503)
Increase in accounts payable and accrued expenses and other liabilities (including contract and lease liabilities)	538	22	64
Increase (decrease) in compensation and employee benefits payable and accrued bonus and profit sharing	206	(173)	(2)
Increase in net income taxes receivable/payable	(8)	(97)	(133)
Other operating activities, net	(221)	(125)	(207)
Net cash provided by operating activities	<u>1,708</u>	<u>480</u>	<u>1,629</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>			
Capital expenditures	(307)	(305)	(260)
Acquisition of businesses, including net assets acquired, intangibles and goodwill, net of cash acquired	(1,067)	(203)	(173)
Contributions to unconsolidated subsidiaries	(136)	(127)	(385)
Distributions from unconsolidated subsidiaries	91	54	87
Acquisition and development of real estate assets	(389)	(171)	—
Proceeds from disposition of real estate assets	235	77	—
Other investing activities, net	59	(6)	(101)
Net cash used in investing activities	<u>(1,514)</u>	<u>(681)</u>	<u>(832)</u>
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>			
Proceeds from revolving credit facility	4,173	4,006	1,833
Repayment of revolving credit facility	(4,041)	(4,184)	(1,655)
Proceeds from commercial paper	175	—	—
Proceeds from senior term loans	—	748	—
Repayment of senior term loans	(9)	(437)	—
Proceeds from issuance of senior notes	495	975	—
Repurchase of common stock	(627)	(665)	(1,850)
Acquisition of businesses (cash paid for acquisitions more than three months after purchase date)	(281)	(145)	(34)
Units repurchased for payment of taxes on equity awards	(105)	(72)	(38)
Other financing activities, net	(1)	(72)	(22)
Net cash (used in) provided by financing activities	<u>(221)</u>	<u>154</u>	<u>(1,766)</u>
Effect of currency exchange rate changes on cash and cash equivalents and restricted cash	(123)	13	(166)
<b>NET DECREASE IN CASH AND CASH EQUIVALENTS AND RESTRICTED CASH</b>	<u>(150)</u>	<u>(34)</u>	<u>(1,135)</u>
<b>CASH AND CASH EQUIVALENTS AND RESTRICTED CASH, AT BEGINNING OF YEAR</b>	<u>1,371</u>	<u>1,405</u>	<u>2,540</u>
<b>CASH AND CASH EQUIVALENTS AND RESTRICTED CASH, AT END OF YEAR</b>	<u>\$ 1,221</u>	<u>\$ 1,371</u>	<u>\$ 1,405</u>
<b>SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:</b>			
<b>Cash paid during the year for:</b>			
Interest	\$ 396	\$ 191	\$ 89
Income tax payments, net <sup>(1)</sup>	\$ 467	\$ 467	\$ 604
<b>Non-cash investing and financing activities:</b>			
Deferred and/or contingent consideration	\$ 19	\$ 54	\$ —

<sup>(1)</sup> Income tax payments in 2024 includes \$37 million for the purchase of third-party transferable tax credits.



**CBRE GROUP, INC.**  
**CONSOLIDATED STATEMENTS OF EQUITY**  
(Dollars in millions, except share data)

CBRE Group, Inc. Stockholders'

	Accumulated other comprehensive loss							Total
	Shares	Class A common stock	Additional paid-in capital	Accumulated earnings	Minimum pension liability	Foreign currency translation and other	Non-controlling interests	
Balance at December 31, 2021	332,875,959	\$ 3	\$ 799	\$ 8,367	\$ (104)	\$ (537)	\$ 831	\$ 9,359
Net income	—	—	—	1,407	—	—	17	1,424
Pension liability adjustments, net of tax	—	—	—	—	(15)	—	—	(15)
Restricted stock awards vesting	1,028,807	—	—	—	—	—	—	—
Compensation expense for equity awards	—	—	160	—	—	—	—	160
Units repurchased for payment of taxes on equity awards	—	—	(38)	—	—	—	—	(38)
Repurchase of common stock	(22,890,606)	—	(913)	(949)	—	—	—	(1,862)
Foreign currency translation loss	—	—	—	—	—	(315)	(94)	(409)
Unrealized holding losses on available for sale debt securities, net of tax	—	—	—	—	—	(6)	—	(6)
Contributions from non-controlling interests	—	—	—	—	—	—	2	2
Distributions to non-controlling interests	—	—	—	—	—	—	(1)	(1)
Other	—	—	(8)	8	—	(6)	(2)	(8)
Balance at December 31, 2022	311,014,160	3	—	8,833	(119)	(864)	753	8,606
Net income	—	—	—	986	—	—	41	1,027
Pension liability adjustments, net of tax	—	—	—	—	2	—	—	2
Restricted stock awards vesting	1,742,328	—	—	—	—	—	—	—
Compensation expense for equity awards	—	—	96	—	—	—	—	96
Units repurchased for payment of taxes on equity awards	—	—	(36)	(36)	—	—	—	(72)
Repurchase of common stock	(7,867,348)	—	(47)	(602)	—	—	—	(649)
Foreign currency translation gain	—	—	—	—	—	75	36	111
Contributions from non-controlling interests	—	—	—	—	—	—	6	6
Distributions to non-controlling interests	—	—	—	—	—	—	(42)	(42)
Other	—	—	(13)	7	—	(18)	6	(18)
Balance at December 31, 2023	304,889,140	3	—	9,188	(117)	(807)	800	9,067
Net income	—	—	—	968	—	—	68	1,036
Pension liability adjustments, net of tax	—	—	—	—	4	—	—	4
Restricted stock awards vesting	2,273,713	—	—	—	—	—	—	—
Compensation expense for equity awards	—	—	146	—	—	—	—	146
Units repurchased for payment of taxes on equity awards	—	—	(105)	—	—	—	—	(105)
Repurchase of common stock	(5,110,624)	—	(55)	(589)	—	—	—	(644)
Foreign currency translation loss	—	—	—	—	—	(230)	(13)	(243)
Contributions from non-controlling interests	—	—	—	—	—	—	22	22
Distributions to non-controlling interests	—	—	—	—	—	—	(74)	(74)
Deconsolidation of investments	—	—	—	—	—	—	(24)	(24)
Other	—	—	14	—	—	(9)	2	7
Balance at December 31, 2024	302,052,229	\$ 3	\$ —	\$ 9,567	\$ (113)	\$ (1,046)	\$ 781	\$ 9,192

The accompanying notes are an integral part of these consolidated financial statements.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**1. Nature of Operations**

CBRE Group, Inc., a Delaware corporation (which may be referred to in these financial statements as the “company,” “we,” “us” and “our”), was incorporated on February 20, 2001. We are the world’s largest commercial real estate services and investment firm, based on 2024 revenue, with leading global market positions in most lines of business we serve.

Our business is focused on providing services to real estate investors and occupiers. For investors, we provide capital markets (property sales and mortgage origination), mortgage servicing, property leasing, investment management, property management, valuation and development services, among others. For occupiers, we provide facilities management, project management, transaction (both property sales and leasing) and consulting services, among others. We generate revenue from both management fees (large multi-year portfolio and per-project contracts) and commissions generated by transactions. As of December 31, 2024, the company has more than 140,000 employees (including Turner & Townsend employees) serving clients in more than 100 countries providing services under the following brand names: “CBRE” (real estate advisory and outsourcing services); “CBRE Investment Management” (investment management); “Trammell Crow Company” (primarily U.S. development); and “Telford Living” (U.K. development); “Turner & Townsend Holdings Limited” (global program, project and cost management) and “J&J Worldwide Services” (outsourcing services for the U.S. federal government).

**2. Significant Accounting Policies*****Principles of Consolidation***

The accompanying consolidated financial statements include our accounts and those of our consolidated subsidiaries, which are comprised of variable interest entities in which we are the primary beneficiary and voting interest entities, in which we determined we have a controlling financial interest, under the Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 810, “*Consolidations*.” The equity attributable to non-controlling interests in subsidiaries is shown separately in the accompanying consolidated balance sheets. All significant intercompany accounts and transactions have been eliminated in consolidation.

***Variable Interest Entities (VIEs)***

We determine whether an entity is a VIE and, if so, whether it should be consolidated by utilizing judgments and estimates that are inherently subjective. Our determination of whether an entity in which we hold a direct or indirect variable interest is a VIE is based on several factors, including whether the entity’s total equity investment at risk upon inception is sufficient to finance the entity’s activities without additional subordinated financial support. We make judgments regarding the sufficiency of the equity at risk based first on a qualitative analysis, and then a quantitative analysis, if necessary.

We analyze any investments in VIEs to determine if we are the primary beneficiary. In evaluating whether we are the primary beneficiary, we evaluate our direct and indirect economic interests in the entity. A reporting entity is determined to be the primary beneficiary if it holds a controlling financial interest in the VIE. Determining which reporting entity, if any, has a controlling financial interest in a VIE is primarily a qualitative approach focused on identifying which reporting entity has both: (i) the power to direct the activities of a VIE that most significantly impact such entity’s economic performance; and (ii) the obligation to absorb losses or the right to receive benefits from such entity that could potentially be significant to such entity. Performance of that analysis requires the exercise of judgment.

We consider a variety of factors in identifying the entity that holds the power to direct matters that most significantly impact the VIE’s economic performance including, but not limited to, the ability to direct financing, leasing, construction and other operating decisions and activities. In addition, we consider the rights of other investors to participate in those decisions, to replace the manager and to sell or liquidate the entity. We determine whether we are the primary beneficiary of a VIE at the time we become involved with a variable interest entity and reconsider that conclusion continually.

We consolidate any VIE of which we are the primary beneficiary and disclose significant VIEs of which we are not the primary beneficiary, if any, as well as disclose our maximum exposure to loss related to VIEs that are not consolidated (see Note 6 – Variable Interest Entities).

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

*Voting Interest Entities (VOEs)*

For VOEs, we consolidate the entity if we have a controlling financial interest. We have a controlling financial interest in a VOE if: (i) for legal entities other than limited partnerships, we own a majority voting interest in the VOE or, for limited partnerships and similar entities, we own a majority of the entity's kick-out rights through voting limited partnership interests; and (ii) non-controlling shareholders or partners do not hold substantive participating rights and no other conditions exist that would indicate that we do not control the entity.

*Debt and Equity Securities and Other Investments*

Debt securities are classified as held to maturity when we have the positive intent and ability to hold the securities to maturity. Debt securities not classified as held to maturity are classified as available for sale. Available for sale debt securities are carried at their fair value and any difference between cost and fair value is recorded as an unrealized gain or loss, net of income taxes, and is reported as accumulated other comprehensive income (loss) in the consolidated statements of equity. Premiums and discounts are recognized in interest using the effective interest method. Realized gains and losses and declines in value resulting from credit losses on available for sale debt securities have not been significant. The cost of securities sold is based on the specific identification method. Interest and dividends on securities classified as available for sale are included in interest income.

Our investments in unconsolidated subsidiaries in which we have the ability to exercise significant influence over operating and financial policies, but do not control, or entities which are VIEs in which we are not the primary beneficiary are accounted for under the equity method in accordance with FASB ASC Topic 323, "*Instruments - Equity Method and Joint Ventures*." We eliminate transactions with such equity method subsidiaries to the extent of our ownership in such subsidiaries. Accordingly, our share of the earnings from these equity-method basis companies, generally recognized on a lag of three months or less, is included in consolidated net income. We have elected to account for certain eligible investments and related interests at fair value in accordance with the FASB ASC Topic 825, "*Financial Instruments*."

For a portion of our investments in unconsolidated subsidiaries reported at fair value, we estimate fair value using the net asset value (NAV) per share (or its equivalent) our investees provide. These investments are considered investment companies, or are the equivalent of investment companies, as they carry all investments at fair value, with unrealized gains and losses resulting from changes in fair value reflected in earnings. Accordingly, we effectively carry our investments at an amount that is equivalent to our proportionate share of the net assets of each investment that would be allocated to us if each investment was liquidated at the net asset value as of the measurement date.

Equity investments that do not result in consolidation and are not accounted for under the equity method (primarily marketable equity securities) are measured at fair value with changes therein reflected in net income. Equity instruments that do not have readily determinable fair values and do not qualify for using the net asset value per share practical expedient in FASB ASC Topic 820, "*Fair Value Measurements*" (Topic 820) are measured at cost, less any impairment, and adjusted for subsequent observable transactions for the same or similar investments of the same issuer.

*Impairment Evaluation*

Impairment losses on investments, other than available for sale debt securities and investments otherwise measured at fair value, are recognized upon evidence of other-than-temporary losses of value. When testing for impairment on investments that are not actively traded on a public market, we generally use a discounted cash flow approach to estimate the fair value of our investments and/or look to comparable activities in the marketplace. Management's judgment is required in developing the assumptions for the discounted cash flow approach. These assumptions include net asset values, internal rates of return, discount and capitalization rates, interest rates and financing terms, rental rates, timing of leasing activity, estimates of lease terms and related concessions, etc. When determining if impairment is other-than-temporary, we also look to the length of time and the extent to which fair value has been less than cost as well as the financial condition and near-term prospects of each investment. Based on our review, we did not record any significant other-than-temporary impairment losses during the years ended December 31, 2024, 2023 and 2022.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

***Use of Estimates***

Our consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States (GAAP), which require management to make estimates and assumptions about future events. These estimates and the underlying assumptions affect the amounts reported in our consolidated financial statements and accompanying notes. Such estimates include the value of goodwill, intangibles and other long-lived assets, real estate assets, accounts receivable, contract assets, operating lease assets, investments in unconsolidated subsidiaries and assumptions used in the calculation of income taxes, retirement, other post-employment benefits, and loss contingencies, among others. These estimates and assumptions are based on our best judgment. We evaluate our estimates and assumptions on an ongoing basis using historical experience and other factors, including consideration of the current economic environment, and adjust such estimates and assumptions when facts and circumstances dictate. Actual results may differ from these estimates and assumptions.

***Cash and Cash Equivalents***

Cash and cash equivalents generally consist of cash and highly liquid investments with an original maturity of three months or less. We also manage certain cash and cash equivalents as an agent for our investment and property and facilities management clients. These amounts are not included in the accompanying consolidated balance sheets (see “Fiduciary Funds” discussion below).

***Restricted Cash***

Included in the accompanying consolidated balance sheets as of December 31, 2024 and 2023 is restricted cash of \$107 million and \$106 million, respectively. The balances primarily include restricted cash set aside to cover funding obligations as required by contracts executed by us in the ordinary course of business.

***Fiduciary Funds***

The accompanying consolidated balance sheets do not include the net assets of escrow, agency and fiduciary funds, which are held by us on behalf of clients.

***Concentration of Credit Risk***

Financial instruments that potentially subject us to credit risk consist principally of trade receivables and interest-bearing investments. Users of real estate services account for a substantial portion of trade receivables and collateral is generally not required. The risk associated with this concentration is limited due to the large number of users and their geographic dispersion.

We place substantially all our interest-bearing investments with several major financial institutions to limit the amount of credit exposure with any one financial institution.

***Property and Equipment***

Property and equipment, which includes leasehold improvements, is stated at cost, net of accumulated depreciation and impairment. Depreciation and amortization of property and equipment is computed primarily using the straight-line method over estimated useful lives ranging up to 10 years. Leasehold improvements are amortized over the shorter of the term of their associated leases, excluding options to renew unless we are reasonably certain that we will exercise the option to renew, or the estimated useful life of the asset. We capitalize expenditures that significantly increase the life of our assets and expense the costs of maintenance and repairs.

We review property and equipment for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset or asset group may not be recoverable. If this review indicates that such assets are considered impaired, the impairment is recognized in the period the changes occur and represents the amount by which the carrying value exceeds the fair value of the asset or asset group.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

Certain costs related to the development or purchase of internal-use software are capitalized. Internal-use software costs incurred in the preliminary project stage are expensed as incurred. Significant direct consulting costs and certain payroll and related costs, which are incurred during the development stage of a project are generally capitalized and amortized over a three-year period (except for enterprise software development platforms, which range from three to seven years) when placed into production.

**Real Estate***Classification and Impairment Evaluation*

We classify real estate in accordance with the criteria of the FASB ASC Topic 360, “*Property, Plant and Equipment*” (Topic 360) as follows: (i) real estate held for sale, which includes completed assets or land for sale in its present condition that meet all of Topic 360’s “held for sale” criteria; (ii) real estate under development (current), which includes real estate that we are in the process of developing that is expected to be completed and disposed of within one year of the balance sheet date; (iii) real estate under development (non-current), which includes real estate that we are in the process of developing that is expected to be completed and disposed of more than one year from the balance sheet date; or (iv) real estate held for investment, which consists of land on which development activities have not yet commenced and completed assets or land held for disposition that do not meet the “held for sale” criteria. Any asset reclassified from real estate held for sale to real estate held for investment is recorded individually at the lower of its fair value at the date of the reclassification or its carrying amount before it was classified as “held for sale,” adjusted (in the case of real estate held for investment) for any depreciation that would have been recognized had the asset been continuously classified as real estate held for investment.

Real estate held for sale is recorded at the lower of cost or fair value less cost to sell. If an asset’s fair value less cost to sell, based on discounted future cash flows, management estimates or market comparisons, is less than its carrying amount, an allowance is recorded against the asset. Real estate under development and real estate held for investment are carried at cost less depreciation and impairment, as applicable. Buildings and improvements included in real estate held for investment are depreciated using the straight-line method over their estimated useful lives, generally up to 39 years. Tenant improvements included in real estate held for investment are amortized using the straight-line method over the shorter of their estimated useful lives or terms of the respective leases. Land improvements included in real estate held for investment are depreciated over their estimated useful lives, up to 15 years.

Real estate under development and real estate held for investment are evaluated for impairment and losses are recorded when undiscounted cash flows estimated to be generated by an asset are less than the asset’s carrying amount. The amount of the impairment loss, if any, is calculated as the excess of the asset’s carrying value over its fair value, which is determined using a discounted cash flow analysis, management estimates or market comparisons.

A summary of our real estate assets is as follows (dollars in millions):

	December 31,	
	2024	2023
Real estate under development, current (included in other current assets)	\$ —	\$ —
Real estate and other assets held for sale (included in other current assets)	40	42
Real estate under development	505	300
Real estate held for investment (included in other assets, net)	243	179
Total real estate	<u>\$ 788</u>	<u>\$ 521</u>

*Cost Capitalization and Allocation*

When acquiring, developing, and constructing real estate assets, we capitalize recoverable costs. Capitalization begins when the activities related to development have begun and ceases when activities are substantially complete and the asset is available for occupancy. Recoverable costs capitalized include pursuit costs, or pre-acquisition/pre-construction costs, taxes and insurance, interest, development and construction costs and costs of incidental operations. We do not capitalize any internal costs when acquiring, developing, and constructing real estate assets. We expense transaction costs for acquisitions that qualify as a business in accordance with FASB ASC Topic 805, “*Business Combinations*” (Topic 805). Pursuit costs capitalized in connection with a potential development project that we have determined not to pursue are written off in the period that determination is made.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

At times, we purchase bulk land that we intend to sell or develop in phases. The land basis allocated to each phase is based on the relative estimated fair value of the phases before construction except for newly acquired held for sale phases which are measured at their fair value less cost to sell at the acquisition date. We allocate construction costs incurred relating to more than one phase between the various phases; if the costs cannot be specifically attributed to a certain phase or the improvements benefit more than one phase, we allocate the costs between the phases based on their relative estimated sales values, where practicable, or other value methods as appropriate under the circumstances. Relative allocations of the costs are revised as the sales value estimates are revised.

When acquiring real estate with existing buildings, we allocate the purchase price between land, land improvements, building and intangibles related to in-place leases, if any, based on their relative fair values. The fair values of acquired land and buildings are determined based on an estimated discounted future cash flow model with lease-up assumptions as if the building was vacant upon acquisition. The fair value of in-place leases includes the value of lease intangibles for above or below-market rents and tenant origination costs, determined on a lease-by-lease basis. The capitalized values for both lease intangibles and tenant origination costs are amortized over the term of the underlying leases. Amortization related to lease intangibles is recorded as either an increase to or a reduction of rental income and amortization for tenant origination costs is recorded to amortization expense.

#### *Disposition of Real Estate*

We account for gains and losses on the sale of real estate and other nonfinancial assets or in substance nonfinancial assets to noncustomers that are not an output of our ordinary activities and are not a business in accordance with FASB ASC Topic 610-20, “*Other Income – Gains and Losses from the Derecognition of Nonfinancial Assets.*” Where we do not have a controlling financial interest in the entity that holds the transferred assets after the transaction, we derecognize the assets or in substance nonfinancial assets and recognize a gain or loss when control of the underlying assets transfers to the counterparty.

We may also dispose of real estate through the transfer of a long-term leasehold representing a major part of the remaining economic life of the property. We account for these transfers as sales-type leases in accordance with FASB ASC Topic 842, “*Leases*” by derecognizing the carrying amount of the underlying asset, recognizing any net investment in the lease and recognizing selling profit or loss in net income.

#### *Goodwill and Other Intangible Assets*

Our acquisitions of businesses require the application of purchase accounting, which results in tangible and identifiable intangible assets and liabilities of the acquired entity being recorded at fair value. The difference between the purchase price and the fair value of net assets acquired is recorded as goodwill. Deferred consideration arrangements granted in connection with a business combination are evaluated to determine whether all or a portion is, in substance, additional purchase price or compensation for services. Additional purchase price is added to the fair value of consideration transferred in the business combination and compensation is included in operating expenses in the period it is incurred.

We are required to test goodwill and other intangible assets deemed to have indefinite useful lives for impairment at least annually, or more often if circumstances or events indicate a change in the impairment status, in accordance with FASB ASC Topic 350, “*Intangibles – Goodwill and Other.*” The guidance permits, but does not require an entity to perform a qualitative assessment with respect to any of its reporting units or indefinite-lived intangible assets to determine whether a quantitative impairment test is needed. Entities are permitted to assess based on qualitative factors whether it is more likely than not that a reporting unit’s or indefinite-lived intangible asset’s fair value is less than its carrying amount before applying the quantitative impairment test. If it is more likely than not that the fair value of a reporting unit or indefinite-lived intangible asset is less than its carrying amount, the entity conducts the quantitative impairment test. If not, the entity does not need to apply the quantitative test. The qualitative test is elective, and an entity can go directly to the quantitative test rather than making a more-likely-than-not assessment based on an evaluation of qualitative factors. When performing a quantitative test, we primarily use a discounted cash flow approach to estimate the fair value of our reporting units and indefinite-lived intangible assets. Management’s judgment is required in developing the assumptions for the discounted cash flow model. These assumptions include revenue growth rates, profit margin percentages, discount rates, etc. We record an impairment loss when the amount by which a reporting unit’s or indefinite-lived intangible asset’s carrying value exceeds its fair value, not to exceed the carrying amount of the goodwill or indefinite-lived intangible asset. See Note 9 – Goodwill and Other Intangible Assets for more information.



## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

***Business Combinations***

We estimate the fair value of identifiable assets, liabilities and any non-controlling interests acquired in a business combination and recognize goodwill as the excess of the purchase price over the recorded value of the acquired assets and liabilities in accordance with Topic 805. When estimating the fair value of acquired assets, we utilize various valuation models which may require significant judgment, particularly where observable market values do not exist. Inputs requiring significant judgment may include discount rates, growth rates, cost of capital, royalty rates, tax rates, market values, depreciated replacement costs, selling prices less costs to dispose, and remaining useful lives, among others. Reasonable differences in these inputs could have a significant impact on the estimated value of acquired assets, the resulting value of goodwill, subsequent depreciation and amortization expense, and the results of future asset impairment evaluations.

***Leases***

We are the lessee in contracts for our office space tenancies, for leased vehicles, and for some leases of land in our global development business. We monitor our service arrangements to evaluate whether they meet the definition of a lease.

The present value of lease payments, which are either fixed payments, in-substance fixed payments, or variable payments tied to an index or rate are recognized on the consolidated balance sheets with corresponding lease liabilities and right-of-use (ROU) assets upon the commencement of the lease. These lease costs are expensed over the respective lease term in accordance with the classification of the lease (i.e., operating versus finance classification). Variable lease payments not tied to an index or rate are expensed as incurred and are not subject to capitalization. After the commencement date, any modifications to the leasing arrangement are assessed and the ROU asset and lease liability are remeasured to recognize modifications to the lease term, leased asset, or lease payments.

The base terms for our lease arrangements typically do not extend beyond 10 years, except for land leases. We commonly have renewal options in our leases, but most of these options do not create a significant economic incentive for us to extend the lease term. Therefore, payments during periods covered by these renewal options are typically not included in our lease liabilities and right-of-use assets. Specific to our vehicle leases, early termination options are common and economic penalties associated with early termination of these contracts are typically significant enough to make it reasonably certain that we will not exercise such options. Therefore, payments during periods covered by these early termination options in vehicle leases are typically included in our lease liabilities and right-of-use assets. As an accounting policy election, our short-term leases with an initial term of 12 months or less are not recognized as lease liabilities and right-of-use assets in the consolidated balance sheets. The rent expense associated with short term leases is recognized on a straight-line basis over the lease term and was not significant.

Most of our office space leases include variable payments based on our share of actual common area maintenance and operating costs of the leased property. Many of our vehicle leases include variable payments based on actual service and fuel costs. For both office space and vehicle leases, we have elected the practical expedient to not separate lease components from non-lease components. Therefore, these costs are classified as variable lease payments.

Lease payments are typically discounted at our incremental borrowing rate because the interest rate implicit in the lease cannot be readily determined in the absence of key inputs which are typically not reported by our lessors. Because we do not generally borrow on a collateralized basis, judgement was used to estimate the secured borrowing rate associated with our leases based on relevant market data and our inputs applied to accepted valuation methodologies. The incremental borrowing rate calculated for each lease also reflects the lease term, currency, and geography specific to each lease.

***Deferred Financing Costs***

Costs incurred in connection with financing activities are generally deferred and amortized over the terms of the related debt agreements ranging up to eleven years. Debt issuance costs related to a recognized debt liability are presented in the accompanying consolidated balance sheets as a direct deduction from the carrying amount of that debt liability. Amortization of these costs is charged to interest expense in the accompanying consolidated statements of operations. Accounting Standards Update (ASU) 2015-15, "*Interest—Imputation of Interest (Subtopic 835-30): Presentation and Subsequent Measurement of Debt Issuance Costs Associated with Line-of-Credit Arrangements*" permits classifying debt issuance costs associated with a line of credit arrangement as an asset, regardless of whether there are any outstanding borrowings on the arrangement. Total deferred financing costs, net of accumulated amortization, related to our revolving line of credit have been included in other assets in the accompanying consolidated balance sheets and were \$6 million and \$9 million as of December 31, 2024 and 2023, respectively.



## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

See Note 11 – Long-Term Debt and Short-Term Borrowings for additional information on activities associated with our debt.

***Revenue Recognition***

We account for revenue with customers in accordance with FASB ASC Topic 606, “*Revenue from Contracts with Customers*” (Topic 606). Revenue is recognized when or as control of the promised services is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those services.

The following is a description of principal activities – separated by reportable segments – from which we generate revenue. For more detailed information about our reportable segments, see Note 18 – Revenue from Contracts with Customers and Note 19 – Segments.

***Advisory Services***

Our Advisory Services segment provides a comprehensive range of services globally, including property leasing, property sales, mortgage origination, mortgage servicing, property management and valuation services.

**Property Leasing and Property Sales**

We provide strategic advice and execution for owners, investors, and occupiers of real estate in connection with the leasing of office, industrial and retail space. We also offer clients fully integrated property sales services under the CBRE Capital Markets brand. We are compensated for our services in the form of a commission and, in some instances, may earn various forms of variable incentive consideration. Our commission is paid upon the occurrence of certain contractual event(s) which may be contingent. For example, a portion of our leasing commission may be paid upon signing of the lease by the tenant, with the remaining paid upon occurrence of another future contingent event (e.g., payment of first month’s rent or tenant move-in). For leases, we typically satisfy our performance obligation at a point in time when control is transferred; generally, at the time of the first contractual event where there is a present right to payment. We look to history, experience with a customer, and deal specific considerations as part of the most likely outcome estimation approach to support our judgement that the second contingency (if applicable) will be met. Therefore, we typically accelerate the recognition of the revenue associated with the second contingent event. For property sales, our commission is typically paid at the closing of the sale, which represents transfer of control for services to the customer.

In addition to our commission, we may recognize other forms of variable consideration which can include, but are not limited to, commissions subject to concession or claw back and volume-based discounts or rebates. We assess variable consideration on a contract-by-contract basis, and when appropriate, recognize revenue based on our assessment of the outcome (using the most likely outcome approach or weighted probability) and historical results, if comparable and representative. We recognize variable consideration if it is deemed probable that there will not be significant reversal in the future.

**Mortgage Originations and Loan Sales**

We offer clients commercial mortgage and structured financing services. Fees from services within our mortgage brokerage business that are in the scope of Topic 606 include fees earned for the brokering of commercial mortgage loans primarily through relationships established with investment banking firms, national and regional banks, credit companies, insurance companies and pension funds. We are compensated for our brokerage services via a fee paid upon successful placement of a commercial mortgage borrower with a lender who will provide financing. The fee earned is contingent upon the funding of the loan, which represents the transfer of control for services to the customer. Therefore, we typically satisfy our performance obligation at the point in time of the funding of the loan.

We also earn fees from the origination and sale of commercial mortgage loans for which the company retains the servicing rights. Revenue from fees earned from Government-Sponsored Enterprises (GSEs) are out of the scope of Topic 606. These fees are governed by FASB ASC Topic 820, “*Fair Value Measurements and Disclosures*” (Topic 820) and FASB ASC Topic 860, “*Transfers and Servicing*.” Upon origination of a mortgage loan held for sale, the fair value of the mortgage servicing rights (MSR) to be retained is included in the forecasted proceeds from the anticipated loan sale and results in a net gain (which is reflected in revenue). Upon sale, we record a servicing asset or liability based on the fair value of the retained MSR associated with the transferred loan. Subsequent to the initial recording, MSRs are amortized and carried at the lower of amortized cost or fair value in other intangible assets in the accompanying consolidated balance sheets. They are amortized in proportion to and over the estimated period that the servicing income is expected to be received.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

Property Management Services

We provide property management services on a contractual basis for owners of and investors in office, industrial and retail properties. These services include marketing, building engineering, accounting, and financial services. We are compensated for our services through a monthly management fee earned based on either a specified percentage of the monthly rental income, rental receipts generated from the property under management or a fixed fee. We are also often reimbursed for our administrative and payroll costs directly attributable to the properties under management. Property management services represent a series of distinct daily services rendered over time. Consistent with the transfer of control for distinct, daily services to the customer, revenue is recognized at the end of each period for the fees associated with the services performed. The amount of revenue recognized is presented gross for any services provided by our employees, as we control them. We generally do not control third-party services delivered to property management clients. As such, we generally report revenues net of third-party reimbursements.

Valuation Services

We provide valuation services that include market-value appraisals, litigation support, discounted cash flow analyses, feasibility studies as well as consulting services such as property condition reports, hotel advisory and environmental consulting. We are compensated for valuation services in the form of a fee, which is payable on the occurrence of certain events (e.g., a portion on the delivery of a draft report with the remaining on the delivery of the final report). For consulting services, we may be paid based on the occurrence of time or event-based milestones (such as the delivery of draft reports). We typically satisfy our performance obligation for valuation services as services are rendered over time.

*Global Workplace Solutions*

Our GWS segment provides a broad suite of integrated, contractually-based outsourcing services globally for occupiers of real estate, including facilities management, and project management services.

Facilities Management and Project Management Services

Facilities management involves the day-to-day management of client-occupied space and includes headquarters, regional offices, administrative offices, data centers and other critical facilities, manufacturing and laboratory facilities, distribution facilities and retail space. Contracts for facilities management services are often structured so we are reimbursed for client-dedicated personnel costs and subcontracted vendor costs as well as associated overhead expenses plus a monthly fee, and, in some cases, annual incentives tied to agreed upon performance targets, with any penalties typically capped. In addition, we have contracts for facilities management services based on fixed fees or guaranteed maximum prices. Fixed fee contracts are typically structured where an agreed upon scope of work is delivered for a fixed price while guaranteed maximum price contracts are structured with an agreed upon scope of work that will be provided to the client for a not to exceed price. Facilities management services represent a series of distinct daily services rendered over time. Consistent with the transfer of control for distinct, daily services to the customer, revenue is typically recognized at the end of each period for the fees associated with the services performed.

Project management services are often provided on a portfolio wide or programmatic basis. Revenues from project management services generally include construction management, fixed management fees, variable fees, and incentive fees if certain agreed upon performance targets are met. Revenues from project management may also include reimbursement of payroll and related costs for personnel providing the services and subcontracted vendor costs. Project management services represent a series of distinct daily services rendered over time. Consistent with the transfer of control for distinct, daily services to the customer, revenue is typically recognized at the end of each period for the fees associated with the services performed.

The amount of revenue recognized is presented gross for any services provided by our employees, as we control them. This is evidenced by our obligation for their performance and our ability to direct and redirect their work, as well as negotiate the value of such services. The amount of revenue recognized related to the majority of facilities management contracts and certain project management arrangements is presented gross (with offsetting expense recorded in cost of revenue) for reimbursements of costs of third-party services because we control those services that are delivered to the client. In the instances when we do not control third-party services delivered to the client, we report revenues net of the third-party reimbursements.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

In addition to our management fee, we receive various types of variable consideration which can include but is not limited to key performance indicator bonuses or penalties which may be linked to subcontractor performance, gross maximum price, glidepaths, savings guarantees, shared savings, or fixed fee structures. We assess variable consideration on a contract-by-contract basis, and when appropriate, recognize revenue based on our assessment of the outcome (using the most likely outcome approach or weighted probability) and historical results, if comparable and representative. Using management assessments and historical results and statistics, we recognize revenue if it is deemed probable there will not be significant reversal in the future.

*Real Estate Investments*

Our REI segment is comprised of investment management services provided globally and development services in the U.S., the U.K. and Continental Europe.

Investment Management Services

Our investment management services are provided to pension funds, insurance companies, sovereign wealth funds, foundations, endowments, and other institutional investors seeking to generate returns and diversification through investment in real assets. We sponsor investment programs that span the risk/return spectrum in North America, Europe, Asia, and Australia. We are typically compensated in the form of a base management fee, disposition fees, acquisition fees and incentive fees in the form of performance fees or carried interests based on fund type (open or closed ended, respectively). For the base management fees, we typically satisfy the performance obligation as service is rendered over time pursuant to the series guidance. Consistent with the transfer of control for distinct, daily services to the customer, revenue is recognized at the end of each period for the fees associated with the services performed. For acquisition and disposition services, we typically satisfy the performance obligation at a point in time (at acquisition or upon disposition). For contracts with contingent fees, including performance fees, incentive fees and carried interests, we assess variable consideration on a contract-by-contract basis, and when appropriate, recognize revenue based on our assessment of the outcome (using the most likely outcome approach or weighted probability) and historical results, if comparable and representative. Revenue associated with performance fees and carried interests are typically impacted by volatility in the real estate market, a broad range of possible outcomes, and other factors in the market that are outside of our control.

Development Services

Our development services consist of real estate development and investment activities in the U.S., the U.K. and Europe to users of and investors in commercial real estate, as well as for our own account.

We pursue opportunistic, risk-mitigated development and investment in commercial real estate across a wide spectrum of property types, including industrial, office and retail properties; healthcare facilities of all types (medical office buildings, hospitals and ambulatory surgery centers); and multi-family residential/mixed-use projects. We pursue development and investment activity on behalf of our clients on a fee basis with no, or limited, ownership interest in a property, in partnership with our clients through co-investment – either on an individual project basis or through programs with certain strategic capital partners or for our own account with 100% ownership. Development services represent a series of distinct daily services rendered over time. Consistent with the transfer of control for distinct, daily services to the customer, revenue is recognized at the end of each period for the fees associated with the services performed. Fees are typically payable monthly over the service term or upon contractual defined events, like project milestones. In addition to development fee revenue, we receive various types of variable consideration which can include, but is not limited to, contingent lease-up bonuses, cost saving incentives, profit sharing on sales and at-risk fees. We assess variable consideration on a contract-by-contract basis, and when appropriate, recognize revenue based on our assessment of the outcome (using the most likely outcome approach or weighted probability) and historical results, if comparable and representative. We accelerate revenue if it is deemed probable there will not be significant reversal in the future. Sales of real estate to customers which are considered an output of ordinary activities are recognized as revenue when or as control of the assets are transferred to the customer.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

***Accounts Receivable and Allowance for Doubtful Accounts***

We record accounts receivable for our unconditional rights to consideration arising from our performance under contracts with customers. The carrying value of such receivables, net of the allowance for doubtful accounts, represents their estimated net realizable value. We estimate our allowance for doubtful accounts for specific accounts receivable balances based on historical collection trends, the age of outstanding accounts receivables and existing economic conditions associated with the receivables. Past-due accounts receivable balances are written off when our internal collection efforts have been unsuccessful. As a practical expedient, we do not adjust the promised amount of consideration for the effects of a significant financing component when we expect, at contract inception, that the period between our transfer of a promised service to a customer and when the customer pays for that service will be one year or less. We do not typically include extended payment terms in our contracts with customers.

***Remaining Performance Obligations***

Remaining performance obligations represent the aggregate transaction prices for contracts where our performance obligations have not yet been satisfied. As of December 31, 2024, the aggregate amount of transaction price allocated to remaining performance obligations in our property leasing business was not significant. We apply the practical expedient related to remaining performance obligations that are part of a contract that has an original expected duration of one year or less and the practical expedient related to variable consideration from remaining performance obligations pursuant to the series guidance. All of our remaining performance obligations apply to one of these practical expedients.

***Contract Assets and Contract Liabilities***

Contract assets represent assets for revenue that has been recognized in advance of billing the customer and for which the right to bill is contingent upon something other than the passage of time. This is common for contingent portions of commissions in brokerage, development and construction revenue in development services and incentive fees present in various businesses. Billing requirements vary by contract but are generally structured around fixed monthly fees, reimbursement of employee and other third-party costs, and the achievement or completion of certain contingent events.

When we receive consideration, or such consideration is unconditionally due, from a customer prior to transferring services to the customer under the terms of the services contract, we record deferred revenue, which represents a contract liability. We recognize the contract liability as revenue once we have transferred control of the service to the customer and all revenue recognition criteria are met.

Contract assets and contract liabilities are determined for each contract on a net basis. For contract assets, we classify the short-term portion as a separate line item within current assets and the long-term portion as a separate line item in the accompanying consolidated balance sheets. For contract liabilities, we classify the short-term portion as a separate line item within current liabilities and the long-term portion within other liabilities, long-term in the accompanying consolidated balance sheets.

***Contract Costs***

Contract costs, accounted for under FASB ASC Topic 340-40, “*Other Assets and Deferred Costs – Contracts with Customers*,” primarily consist of upfront costs incurred to obtain or to fulfill a contract. These costs are typically found within our GWS segment. Such costs relate to transition costs to fulfill contracts prior to services being rendered and are included within other intangible assets in the accompanying consolidated balance sheets. Capitalized transition costs are amortized based on the transfer of services to which the assets relate which can vary on a contract-by-contract basis and are included in cost of revenue in the accompanying consolidated statement of operations. Contract costs that are recognized as assets are reviewed for impairment when events and changes in circumstances indicate that their carrying amounts may not be recoverable.

Applying the contract cost practical expedient, we recognize the incremental costs of obtaining contracts as an expense when incurred if the amortization period of the assets that we otherwise would have recognized is one year or less.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

***Business Promotion and Advertising Costs***

The costs of business promotion and advertising are expensed as incurred. Business promotion and advertising costs of \$82 million, \$74 million and \$85 million were included in operating, administrative and other expenses for the years ended December 31, 2024, 2023 and 2022, respectively.

***Foreign Currencies***

The financial statements of subsidiaries located outside the U.S. are generally measured using the local currency as the functional currency. The assets and liabilities of these subsidiaries are translated at the rates of exchange at the balance sheet date, and income and expenses are translated at the average monthly rate. The resulting translation adjustments are included in the accumulated other comprehensive income/loss component of equity. Gains and losses resulting from foreign currency transactions are included in the results of operations.

***Comprehensive Income***

Comprehensive income consists of net income and other comprehensive income/loss. In the accompanying consolidated balance sheets, accumulated other comprehensive income/loss primarily consists of foreign currency translation adjustments, qualified derivative activities, unrealized holding gains on available for sale debt securities and pension liability adjustments. Foreign currency translation adjustments exclude any income tax effects given that earnings of non-U.S. subsidiaries are deemed to be reinvested for an indefinite period of time (see Note 15 – Income Taxes).

***Warehouse Receivables***

Our wholly-owned subsidiary CBRE Capital Markets, Inc. (CBRE Capital Markets) is a Federal Home Loan Mortgage Corporation (Freddie Mac) approved Multifamily Program Plus Seller/Servicer and an approved Federal National Mortgage Association (Fannie Mae) Aggregation and Negotiated Transaction Seller/Servicer. In addition, CBRE Capital Markets' wholly-owned subsidiary CBRE Multifamily Capital, Inc. (CBRE MCI) is an approved Fannie Mae Delegated Underwriting and Servicing (DUS) Seller/Servicer and CBRE Capital Markets' wholly-owned subsidiary CBRE HMF, Inc. (CBRE HMF) is a U.S. Department of Housing and Urban Development (HUD) approved Non-Supervised Federal Housing Authority (FHA) Title II Mortgagee, an approved Multifamily Accelerated Processing (MAP) lender and an approved Government National Mortgage Association (Ginnie Mae) issuer of mortgage-backed securities (MBS). Under these arrangements, before loans are originated through proceeds from warehouse lines of credit, we obtain either a contractual loan purchase commitment from either Freddie Mac or Fannie Mae or a confirmed forward trade commitment for the issuance and purchase of a Fannie Mae or Ginnie Mae MBS that will be secured by the loans. The warehouse lines of credit are generally repaid within a one-month period when Freddie Mac or Fannie Mae buys the loans or upon settlement of the Fannie Mae or Ginnie Mae MBS, while we retain the servicing rights. Loans are funded at the prevailing market rates. We elect the fair value option for all warehouse receivables. At December 31, 2024 and 2023, all of the warehouse receivables included in the accompanying consolidated balance sheets were either under commitment to be purchased by Freddie Mac or had confirmed forward trade commitments for the issuance and purchase of Fannie Mae or Ginnie Mae MBS that will be secured by the underlying loans.

***Mortgage Servicing Rights (MSRs)***

In connection with the origination and sale of mortgage loans with servicing rights retained, we record servicing assets or liabilities based on the fair value of the mortgage servicing rights on the date the loans are sold. Our MSRs are initially recorded at fair value. Subsequent to the initial recording, MSRs are amortized in proportion to and over the period that the servicing income is expected to be received based on projections and timing of estimated future net cash flows and assessed for impairment based on the fair value each reporting period. MSRs are recorded in other intangible assets in the accompanying consolidated balance sheets.



## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

Our initial recording of MSR assets at their fair value resulted in net gains, as the fair value of servicing contracts that result in MSR assets exceeded the fair value of servicing contracts that result in MSR liabilities. The net assets and net gains are presented in the accompanying consolidated financial statements. The amount of MSR assets recognized during the years ended December 31, 2024, 2023 and 2022 was as follows (dollars in millions):

	Year Ended December 31,		
	2024	2023	2022
Beginning balance, mortgage servicing rights	\$ 499	\$ 561	\$ 579
Mortgage servicing rights recognized	125	82	146
Mortgage servicing rights sold	—	—	—
Amortization expense	(138)	(144)	(164)
Ending balance, mortgage servicing rights	\$ 486	\$ 499	\$ 561

MSRs do not actively trade in an open market with readily available observable prices; therefore, fair value is determined based on certain assumptions and judgments, including the estimation of the present value of future cash flows realized from servicing the underlying mortgage loans. Management's assumptions include the benefits of servicing (servicing fee income and interest on escrow deposits), inflation, the cost of servicing, prepayment rates, delinquencies, discount rates and the estimated life of servicing cash flows. The assumptions used are subject to change based on management's judgments and estimates of changes in future cash flows and interest rates, among other things. The key assumptions used during the years ended December 31, 2024, 2023 and 2022 in measuring fair value were as follows:

	Year Ended December 31,		
	2024	2023	2022
Weighted average discount rate	13.6 %	13.0 %	12.9 %
Weighted average conditional prepayment rate	11.8 %	12.0 %	10.1 %

The estimated fair value of our MSR assets was \$1.1 billion, \$1.2 billion and \$1.1 billion as of December 31, 2024, 2023 and 2022, respectively. We perform quarterly procedures to identify triggering events. Impairment is evaluated through a comparison of the carrying amount and fair value of the MSR assets, and recognized with the establishment of a valuation allowance. We did not incur any impairment charges related to our MSR assets during the years ended December 31, 2024, 2023 or 2022. No valuation allowance was recognized for MSR assets in 2024, 2023, and 2022.

Included in revenue in the accompanying consolidated statements of operations are contractually specified servicing fees from loans serviced for others of \$329 million, \$315 million and \$309 million for the years ended December 31, 2024, 2023 and 2022, respectively, and includes prepayment fees/late fees earned from loans serviced for others of \$9 million, \$5 million and \$23 million for the years ended December 31, 2024, 2023 and 2022, respectively. Additionally, also recorded in revenue, was ancillary income of \$151 million, \$108 million and \$23 million for years ended December 31, 2024, 2023 and 2022, respectively, generated on the loan servicing float.

### ***Accounting for Broker Draws***

As part of our recruitment efforts relative to new U.S. brokers, we offer a transitional broker draw arrangement. Our broker draw arrangements generally last until such time as a broker's pipeline of business is sufficient to allow the broker to earn sustainable commissions. This program is intended to provide the broker with a minimal amount of cash flow to allow adequate time for his or her training as well as time for him or her to develop business relationships. Similar to traditional salaries, the broker draws are paid irrespective of the actual revenues generated by the broker. Often these broker draws represent the only form of compensation received by the broker. Furthermore, it is not our general policy to pursue collection of unearned broker draws paid under this arrangement. As a result, we have concluded that broker draws are economically equivalent to salaries paid and accordingly charge them to compensation expense as incurred over the service period. The broker is also entitled to earn a commission on completed revenue transactions, less any amounts previously paid to the broker in the form of a draw.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

***Stock-Based Compensation***

We account for all employee awards under the fair value recognition provisions of FASB ASC Topic 718, “*Compensation – Stock Compensation*” (Topic 718). Topic 718 requires the measurement of compensation cost at the grant date, based upon the estimated fair value of the award, and requires amortization of the related expense over the employee’s requisite service period. We do not estimate forfeitures, but instead recognize forfeitures when they occur. See Note 14 – Employee Benefit Plans for additional information on our stock-based compensation plans.

***Income Per Share***

Basic income per share attributable to CBRE Group, Inc. is computed by dividing net income attributable to CBRE Group, Inc. stockholders by the weighted average number of common shares outstanding during each period. The computation of diluted income per share attributable to CBRE Group, Inc. generally further assumes the dilutive effect of potential common shares, which include certain contingently issuable shares. Contingently issuable shares consist of non-vested stock awards.

***Income Taxes***

Income taxes are accounted for under the asset and liability method in accordance with FASB ASC Topic 740, “*Accounting for Income Taxes*.” Deferred tax assets and liabilities are determined based on temporary differences between the financial reporting and tax basis of assets and liabilities and operating loss and tax credit carry forwards. Deferred tax assets and liabilities are measured by applying enacted tax rates and laws and are released in the years in which the temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. Valuation allowances are provided against deferred tax assets when it is more likely than not that some portion or all the deferred tax asset will not be realized.

We utilize a two-step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate the tax position for recognition by determining if the available evidence indicates it is more likely than not that the position will be sustained upon examination, including resolution of related appeals or litigation processes. The second step is to measure the tax benefit as the largest amount which is more than 50% likely of being realized upon ultimate settlement.

See Note 15 – Income Taxes for additional information on income taxes.

***Self-Insurance***

Our wholly-owned captive insurance company, which is subject to applicable insurance rules and regulations, insures our exposure related to workers’ compensation insurance, general liability insurance and automotive insurance for our U.S. operations risk on a primary basis and we purchase excess coverage from unrelated insurance carriers. The captive insurance company also insures primary risk relating to professional indemnity claims globally. Given the nature of these types of claims, it may take several years for resolution and determination of the cost of these claims. We are required to estimate the cost of these claims in our financial statements.

The estimates that we utilize to record our potential losses on claims are inherently subjective, and actual claims could differ from amounts recorded, which could result in increased or decreased expense in future periods. As of December 31, 2024 and 2023, our reserves for claims under these insurance programs were \$197 million and \$180 million, respectively, of which \$4 million and \$4 million, respectively, represented our estimated current liabilities.



## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

***Contingencies***

Pursuant to FASB ASC Topic 450, “*Contingencies*” (Topic 450), we evaluate whether any conditions existed as of the financial statement issuance date which may result in a loss contingent upon one or more future events occurring or not occurring. Assessing contingent liabilities involves significant judgment. If the assessment indicates that a loss is probable and the amount is reasonably estimable, we accrue an estimated liability in our financial statements. If the assessment indicates that a potentially material loss contingency is not probable but is reasonably possible, or is probable but cannot be estimated, then the nature of the contingent liability and an estimate of the range of potential losses, if determinable and material, would be disclosed. We determine the amount of estimated liability to accrue, if any, after thorough evaluation of key information available that could impact the size and timing of the potential loss on a case-by-case basis. Given the significant judgment involved with such estimates, the potential liability may change in the future as new information becomes available. We do not recognize gain contingencies until the contingency is completely resolved and the associated amounts are probable of collection.

***Derivatives and Hedging Activities***

We record derivative instruments at fair value in the accompanying consolidated balance sheets in either other liabilities or other assets. We do not net derivatives on our balance sheet. For derivatives designated as fair value hedges, the gain or loss on the derivative as well as the offsetting gain or loss on the hedged item attributable to the hedged risk are recognized in the same financial statement line item. For derivatives designated as net investment hedges, the gain or loss on the derivative is reported in accumulated other comprehensive income as part of the cumulative translation adjustment. Amounts are reclassified out of accumulated other comprehensive income into earnings when the hedged net investment is either sold or substantially liquidated. Gains and losses on the derivative representing hedge components excluded from the assessment of effectiveness are recognized in earnings over the life of the hedge on a systematic and rational basis. Cash flows arising from derivative instruments are classified within the consolidated statements of cash flows within the same category that the cash flows from the item being hedged.

The accounting for changes in the fair value of derivatives depends on the intended use of the derivative and whether we have elected to apply hedge accounting in a qualified hedging relationship. We may enter into derivative contracts that are intended to economically hedge certain risks, even though hedge accounting does not apply or we may elect not to apply hedge accounting. Changes in the fair value of derivatives not designated in hedging relationships are recorded directly in earnings. We do not use derivatives for trading or speculative purposes and currently do not have any derivatives that are not designated as hedges.

Derivative instruments that are designated as hedging instruments and qualify for hedge accounting must be highly effective in mitigating the designated changes in fair value or cash flows of the hedged item. We assess at the hedge’s inception, and continue to assess on a quarterly basis, whether the derivatives that are used in hedging transactions have been and are expected to be highly effective in offsetting changes in the hedged items.

We use fixed to fixed and float to float cross-currency swaps to hedge our exposure to changes in foreign exchange rates on certain foreign investments as well as a foreign currency denominated term loan (see Note 11 – Long-Term Debt and Short-Term Borrowings for additional information on the term loan). As of December 31, 2024, we had seven outstanding cross-currency swaps with a total fair value of \$43 million included in other assets to hedge our exposure to changes in foreign exchange rates from a foreign currency denominated term loan and investments in foreign subsidiaries.

***Employee Separation Benefits***

One-time termination benefits are expensed at the date the company notifies the employee, unless the employee must provide future service, in which case the benefits are expensed ratably over the future service period. Ongoing benefits are expensed when restructuring activities are probable and the benefit amounts are estimable.

### 3. New Accounting Pronouncements

#### *Recently Adopted Accounting Pronouncements*

In June 2022, the FASB issued ASU 2022-03, “*Fair Value Measurement (Topic 820): Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions.*” The amendments in the ASU clarify that a contractual restriction on the sale of an equity security is not considered part of the unit of account of the equity security and, therefore, is not considered in measuring fair value. The ASU introduces new disclosure requirements to provide investors with information about the restriction including the nature and remaining duration of the restriction. This guidance is effective for fiscal years beginning after December 15, 2023, and interim periods within those fiscal years. We adopted ASU 2022-03 in the first quarter of 2024. The adoption did not have a material impact on the valuation of our equity securities. To the extent we have material equity securities subject to contractual sale restrictions, we have included the required disclosures within the notes to our consolidated financial statements.

In March 2023, the FASB issued ASU 2023-01, “*Leases (Topic 842): Common Control Arrangements.*” This update requires that leasehold improvements associated with common control leases be amortized over the useful life of the leasehold improvements to the common control group (regardless of the lease term) and accounted for as a transfer between entities under common control through an adjustment to equity if, and when, the lessee no longer controls the use of the underlying asset. This guidance is effective for fiscal years beginning after December 15, 2023, and interim periods within those fiscal years. We adopted ASU 2023-01 in the first quarter of 2024 and the adoption did not have a material impact on our consolidated financial statements and related disclosures.

In March 2023, the FASB issued ASU 2023-02, “*Investments – Equity Method and Joint Ventures (Topic 323): Accounting for Investments in Tax Credit Structures Using the Proportional Amortization method.*” This update permits an accounting election to account for tax equity investments, regardless of the tax credit program from which the income tax credits are received, using the proportional amortization method if certain conditions are met. This guidance is effective for fiscal years beginning after December 15, 2023, and interim periods within those fiscal years. We adopted ASU 2023-02 in the first quarter of 2024 and the adoption did not have a material impact on our consolidated financial statements and related disclosures.

In November 2023, the FASB issued ASU 2023-07, “*Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures.*” This update enhances reportable segment disclosures by requiring a public entity to: 1) disclose, on an annual and interim basis, significant segment expenses that are regularly provided to the chief operating decision maker (CODM) and included within each reported measure of segment profit or loss, 2) disclose, on an annual and interim basis, an amount of other segment items by reportable segment and a description of its composition, 3) provide all annual disclosures about a reportable segment’s profit or loss and assets currently required by Topic 280 in interim periods, 4) disclose the title and position of the CODM and an explanation of how the CODM uses the reported measure(s) of segment profit or loss in assessing segment performance and deciding how to allocate resources, and 5) provide all the disclosures required by this update and all existing segment disclosures in Topic 280 if the entity has a single reportable segment. This ASU also clarifies that, in addition to the measure that is most consistent with the measurement principles under GAAP, a public entity is not precluded from reporting additional measures of a segment’s profit or loss that are used by the CODM in assessing segment performance and deciding how to allocate resources. This guidance is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. We adopted ASU 2023-07 in the fourth quarter of 2024 and have updated our segment disclosures to comply with the updated requirements.

#### *Recent Accounting Pronouncements Pending Adoption*

In December 2023, the FASB issued ASU 2023-09, “*Improvements to Income Tax Disclosures.*” This ASU requires disaggregated information about a reporting entity’s effective tax rate reconciliation as well as information on income taxes paid and will be effective for annual periods beginning after December 15, 2024. The new requirements should be applied on a prospective basis with an option to apply them retrospectively. Early adoption is permitted. We are evaluating the impact that ASU 2023-09 will have on our consolidated financial statements and related disclosures.

In November 2024, the FASB issued ASU 2024-03, “*Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses.*” This ASU requires public business entities to disclose additional information about specific expense categories in the notes to financial statements at interim and annual reporting periods. This guidance is effective for fiscal years beginning after December 15, 2026, and interim periods within fiscal years beginning after December 15, 2027 with early adoption permitted. These requirements should be applied on a prospective basis with an option to apply them retrospectively. We are evaluating the impact that ASU 2024-03 will have on our consolidated financial statement disclosures.

#### 4. Acquisitions

##### J&J Worldwide Services Acquisition

On February 27, 2024, we acquired a 100% ownership interest in J&J Worldwide Services (J&J), a leading provider of engineering services, base support operations and facilities maintenance for the U.S. federal government. J&J primarily serves the U.S. Department of Defense through long-term, fixed-price contracts and is reported as part of our Global Workplace Solutions (GWS) segment. The acquisition is consistent with key elements of our M&A strategy that focus on enhancing our technical services capabilities, increasing revenue resilience and secular growth, and expanding our government client base within our GWS segment.

The J&J acquisition was treated as a business combination under Topic 805 and was accounted for using the acquisition method of accounting. We financed the acquisition with (i) the issuance in February 2024 of \$500 million in aggregate principal amount of 5.500% senior notes due April 1, 2029; (ii) borrowings under our existing revolving credit facility under our 2023 Credit Agreement; and (iii) cash on hand. See Note 11 – Long-Term Debt and Short-Term Borrowings for more information on the above-mentioned debt instruments.

The following summarizes the consideration transferred at closing for the J&J acquisition (dollars in millions):

Cash consideration	\$	808
Deferred and contingent consideration		11
Total consideration	<u>\$</u>	<u>819</u>

The purchase price included \$7 million of contingent consideration, representing the acquisition date fair value recognized for up to \$250 million gross of potential future earnout payments based on the achievement of certain performance thresholds during calendar years 2025 and 2026.

The following represents the summary of the excess purchase price over the fair value of net assets acquired (dollars in millions):

Purchase price	\$	819
Less: Estimated fair value of net assets acquired (see table below)		<u>353</u>
Excess purchase price over estimated fair value of net assets acquired	<u>\$</u>	<u>466</u>

The purchase accounting adjustments related to the J&J acquisition have been recorded in the accompanying consolidated financial statements. The excess purchase price over the fair value of net assets acquired and non-controlling interest has been recorded to goodwill. The goodwill arising from the J&J acquisition consists largely of the synergies and opportunities to deliver premier engineering services, base support operations and facilities maintenance services. Of the goodwill generated, approximately \$115 million is deductible for tax purposes.

The acquired assets and assumed liabilities of J&J were recorded at their estimated fair values. The purchase price allocation for the business combination is primarily for intangibles and subject to change within the respective measurement period which will not extend beyond one year from the acquisition date. Measurement period adjustments will be recognized in the reporting period in which the adjustment amounts are determined. Any such adjustments may be material.

The following table summarizes the fair values assigned to the identified assets acquired and liabilities assumed at the acquisition date on February 27, 2024 (dollars in millions):

<b>Assets Acquired:</b>			
Cash and cash equivalents		\$	26
Receivables, net			91
Contract assets			19
Prepaid expenses			2
Other current assets			2
Property and equipment, net			11
Other intangible assets, net			297
Operating lease assets			6
Investments in unconsolidated subsidiaries			20
Other assets, net			10
Total assets acquired			<u>484</u>
<b>Liabilities Assumed:</b>			
Accounts payable and accrued expenses			56
Compensation and employee benefits payable			10
Contract liabilities			1
Income taxes payable			1
Other current liabilities			3
Non-current operating lease liabilities			3
Deferred tax liabilities, net			48
Other liabilities			3
Total liabilities assumed			<u>125</u>
<b>Non-controlling Interest Acquired</b>			<u>6</u>
<b>Estimated Fair Value of Net Assets Acquired</b>			<u>\$ 353</u>

In connection with the J&J acquisition, below is a summary of the value allocated to the intangible assets acquired (dollars in millions):

Asset Class	Amortization Period	Amount Assigned at Acquisition Date	As of December 31, 2024	
			Accumulated Amortization	Net Carrying Value
Customer relationships	9-12 years	\$ 174	\$ 12	\$ 162
Backlog	4-6 years	111	21	90
Trademark	3 years	10	3	7
Technology	5 years	2	—	2

The fair value of customer relationships and backlog was determined using the Multi-Period Excess Earnings Method (MPEEM), a form of the Income Approach. The MPEEM is a specific application of the Discounted Cash Flow Method. The principle behind the MPEEM is that the value of an intangible asset is equal to the present value of the incremental cash flows attributable only to the subject intangible asset. This estimation used certain unobservable key inputs such as timing of projected cash flows, growth rates, expected contract renewal probabilities, discount rates, and the assessment of useful life.

The fair value of the trademark and the existing technology was determined by using the Relief-from-Royalty Method, a form of the Income Approach, and relied on key unobservable inputs such as timing of the projected cash flows, growth rates, and royalty rates. The basic tenet of the Relief-from-Royalty Method is that without ownership of the subject intangible asset, the user of that intangible asset would have to make a stream of payments to the owner of the asset in return for the rights to use that asset. By acquiring the intangible asset, the user avoids these payments.

Unaudited pro forma results, assuming the J&J acquisition had occurred as of January 1, 2023 for purposes of the pro forma disclosures for the years ended December 31, 2024 and 2023 are presented below. They include certain adjustments for increased amortization expense related to the intangible assets acquired (approximately \$3 million and \$19 million in 2024 and 2023, respectively) as well as increased interest expense related to the long-term financing (approximately \$4 million and \$28 million in 2024 and 2023, respectively). Direct transaction and integration costs of \$25 million as well as the tax impact of all pro forma adjustments are also included in the unaudited pro forma results.

These unaudited pro forma results have been prepared for comparative purposes only and do not purport to be indicative of what operating results would have been had the J&J acquisition occurred on January 1, 2023 and may not be indicative of future operating results (dollars in millions, except share and per share data):

	<b>Year Ended December 31,</b>	
	<b>2024</b>	<b>2023</b>
Revenue	\$ 35,839	\$ 32,411
Operating income	1,431	1,079
Net income attributable to CBRE Group, Inc.	979	933
<i>Basic income per share:</i>		
Net income per share attributable to CBRE Group, Inc.	<u>\$ 3.20</u>	<u>\$ 3.03</u>
Weighted average shares outstanding for basic income per share	<u>305,859,458</u>	<u>308,430,080</u>
<i>Diluted income per share:</i>		
Net income per share attributable to CBRE Group, Inc.	<u>\$ 3.18</u>	<u>\$ 2.99</u>
Weighted average shares outstanding for diluted income per share	<u>308,033,612</u>	<u>312,550,942</u>

### **2024 Acquisitions**

During the year ended December 31, 2024, the company completed nine in-fill business acquisitions, including three in the Advisory Services segment and six in the Global Workplace Solutions segment, with an aggregate purchase price of approximately \$315 million in cash and non-cash consideration. Assets acquired primarily relate to intangible assets (customer relationships, backlog, trademarks and goodwill); other assets and liabilities assumed are working capital in nature. The results of operations of all acquisitions completed during the year ended 2024 have been included in the company's consolidated financial results since their respective acquisition dates. These acquisitions were not significant in relation to the company's consolidated financial results and, therefore, pro-forma financial information has not been presented.

The following table identifies the company's allocation of purchase price to goodwill and other intangible assets by category (dollars in millions):

	<b>Amount Assigned at Acquisition Date</b>	<b>Weighted-Average Life (in years)</b>
Goodwill	\$ 130	N/A
Customer relationships	148	12 years
Other intangible assets	16	2 years
Total	<u>\$ 294</u>	

### ***2023 Acquisitions***

During the year ended December 31, 2023, the company completed sixteen in-fill business acquisitions, including nine in the Advisory Services segment, six in the Global Workplace Solutions segment and one in the Real Estate Investments segment, with an aggregate purchase price of approximately \$312 million in cash and non-cash consideration. Assets acquired and liabilities assumed are primarily working capital in nature. The results of operations of all acquisitions completed during the year ended 2023 have been included in the company's consolidated financial results since their respective acquisition dates. These acquisitions were not significant in relation to the company's consolidated financial results and, therefore, pro-forma financial information has not been presented.

The following table identifies the company's allocation of purchase price to goodwill and other intangible assets by category (dollars in millions):

	<b>Amount Assigned at Acquisition Date</b>	<b>Weighted-Average Life (in years)</b>
Goodwill	\$ 199	N/A
Customer relationships	75	10 years
Other intangible assets	7	4 years
Total	<u>\$ 281</u>	

### ***2022 Acquisitions***

During the year ended December 31, 2022, the company did not have acquisitions that were deemed material either individually or in the aggregate.

## 5. Warehouse Receivables & Warehouse Lines of Credit

A roll forward of our warehouse receivables is as follows (dollars in millions):

Beginning balance at December 31, 2023	\$	675
Origination of mortgage loans		12,668
Gains (premiums on loan sales)		32
Proceeds from sale of mortgage loans:		
Sale of mortgage loans		(12,785)
Cash collections of premiums on loan sales		(32)
Proceeds from sale of mortgage loans		(12,817)
Net increase in mortgage servicing rights included in warehouse receivables		3
Ending balance at December 31, 2024	\$	561

The following table is a summary of our warehouse lines of credit in place as of December 31, 2024 and 2023 (dollars in millions):

Lender	Current Maturity	Pricing	December 31, 2024		December 31, 2023	
			Maximum Facility Size	Carrying Value	Maximum Facility Size	Carrying Value
JP Morgan Chase Bank, N.A. (JP Morgan) <sup>(1)</sup>	12/12/2025	daily floating Secured Overnight Financing Rate (SOFR) plus 1.50%, with a SOFR adjustment of 0.05%	\$ 1,310	\$ 306	\$ 1,335	\$ 613
JP Morgan (Business Lending Activity) <sup>(1)</sup>	12/12/2025	daily floating SOFR plus 2.75%, with a SOFR adjustment of 0.05%	15	—	15	—
JP Morgan (Bridge Loans) <sup>(1)</sup>	12/12/2025	daily floating SOFR plus 2.00%, with a SOFR adjustment of 0.05%	25	—	—	—
Fannie Mae Multifamily As Soon As Pooled Plus Agreement and Multifamily As Soon As Pooled Sale Agreement (ASAP) Program <sup>(2)</sup>	Cancelable anytime	1-month CME term SOFR plus 1.45%, with a SOFR floor of 0.25%	650	1	650	7
TD Bank, N.A. (TD Bank) <sup>(3)</sup>	7/15/2025	daily floating SOFR plus 1.25%, with a SOFR adjustment of 0.10%	900	103	600	28
Bank of America, N.A. (BofA) <sup>(4)</sup>	5/21/2025	daily floating SOFR plus 1.25%, with a SOFR adjustment of 0.10%	350	142	350	18
BofA <sup>(4)</sup>	5/21/2025	daily floating SOFR plus 1.25%, with a SOFR adjustment of 0.10%	250	—	250	—
			<u>\$ 3,500</u>	<u>\$ 552</u>	<u>\$ 3,200</u>	<u>\$ 666</u>

<sup>(1)</sup> Effective December 13, 2024, this facility was renewed through December 12, 2025 and there were no changes to the SOFR rate or the SOFR adjustment rate at renewal. In addition, a Bridge Loan sublimit was added with an interest rate of daily floating rate SOFR plus 2.00%. As of December 31, 2024, both sublimits were not utilized.

<sup>(2)</sup> Effective October 1, 2024, this facility transitioned to using 1-month CME term SOFR rate.

<sup>(3)</sup> Effective July 31, 2024, this facility was renewed with a maximum aggregate principal amount of \$300 million, with an uncommitted \$300 million temporary line of credit and a maturity date of July 15, 2025. The SOFR rate was adjusted to 1.25%. The SOFR adjustment rate remained at 0.10% with the extension. Effective October 30, 2024, the accordion option was used to temporarily increase the line from \$300 million to \$600 million until January 28, 2025.

<sup>(4)</sup> Effective May 22, 2024, this facility was renewed to May 21, 2025 and there were no changes to the SOFR rate or the SOFR adjustment rate at renewal.

During the year ended December 31, 2024, we had a maximum of \$1.8 billion of warehouse lines of credit principal outstanding.



## 6. Variable Interest Entities

We hold variable interests in certain VIEs primarily in our Real Estate Investments segment which are not consolidated as it was determined that we are not the primary beneficiary. Our involvement with these entities is in the form of equity co-investments and fee arrangements. As of December 31, 2024 and 2023, our maximum exposure to loss related to the VIEs that are not consolidated was as follows (dollars in millions):

	December 31,	
	2024	2023
Investments in unconsolidated subsidiaries	\$ 192	\$ 165
Other current assets	13	—
Co-investment commitments	37	58
Maximum exposure to loss	<u>\$ 242</u>	<u>\$ 223</u>

## 7. Fair Value Measurements

Topic 820 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Topic 820 also establishes a three-level fair value hierarchy that prioritizes the inputs used to measure fair value. This hierarchy requires entities to maximize the use of observable inputs and minimize the use of unobservable inputs. The three levels of inputs used to measure fair value are as follows:

- Level 1 – Quoted prices in active markets for identical assets or liabilities.
- Level 2 – Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.
- Level 3 – Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. This includes certain pricing models, discounted cash flow methodologies and similar techniques that use significant unobservable inputs.

The following tables present the fair value of assets and liabilities measured at fair value on a recurring basis as of December 31, 2024 and 2023 (dollars in millions):

	December 31, 2024			
	Fair Value Measured and Recorded Using			Total
	Level 1	Level 2	Level 3	
<b>Assets</b>				
Available for sale debt securities:				
U.S. treasury securities	\$ 3	\$ —	\$ —	\$ 3
Corporate debt securities	—	33	—	33
Asset-backed securities	—	7	—	7
Total available for sale debt securities	<u>3</u>	<u>40</u>	<u>—</u>	<u>43</u>
Equity securities	18	—	—	18
Investments in unconsolidated subsidiaries	100	—	412	512
Warehouse receivables	—	561	—	561
Derivative assets	—	43	—	43
Other assets	—	—	46	46
Total assets at fair value	<u>\$ 121</u>	<u>\$ 644</u>	<u>\$ 458</u>	<u>\$ 1,223</u>
<b>Liabilities</b>				
Contingent consideration	—	—	36	36
Total liabilities at fair value	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 36</u>	<u>\$ 36</u>

December 31, 2023

	Fair Value Measured and Recorded Using			Total
	Level 1	Level 2	Level 3	
<b>Assets</b>				
Available for sale debt securities:				
U.S. treasury securities	\$ 12	\$ —	\$ —	\$ 12
Debt securities issued by U.S. federal agencies	—	11	—	11
Corporate debt securities	—	44	—	44
Asset-backed securities	—	1	—	1
Total available for sale debt securities	12	56	—	68
Equity securities	41	—	—	41
Investments in unconsolidated subsidiaries	168	—	477	645
Warehouse receivables	—	675	—	675
Other assets	—	—	16	16
Total assets at fair value	<u>\$ 221</u>	<u>\$ 731</u>	<u>\$ 493</u>	<u>\$ 1,445</u>
<b>Liabilities</b>				
Contingent consideration	—	—	36	36
Derivative liabilities	—	5	—	5
Total liabilities at fair value	<u>\$ —</u>	<u>\$ 5</u>	<u>\$ 36</u>	<u>\$ 41</u>

Fair value measurements for our available for sale debt securities are obtained from independent pricing services which utilize observable market data that may include quoted market prices, dealer quotes, market spreads, cash flows, the U.S. treasury yield curve, trading levels, market consensus prepayment speeds, credit information and the instrument's terms and conditions.

During the year ended December 31, 2023, we recorded a gain of \$34 million associated with remeasuring our 50% investment in a previously unconsolidated subsidiary to fair value as of the date we acquired the remaining 50% controlling interest. Fair value of this investment in unconsolidated subsidiary at acquisition date was \$37 million, based upon the purchase price paid for the remaining 50% interest acquired, which falls under Level 3 of the fair value hierarchy. Such gain was reflected in other income in our Advisory Services segment in the accompanying consolidated statements of operations for the year ended December 31, 2023.

The equity securities are generally valued at the last reported sales price on the day of valuation or, if no sales occurred on the valuation date, at the mean of the bid and ask prices on such date. The above tables do not include \$148 million and \$143 million as of December 31, 2024 and 2023, respectively, related to our capital investments in certain non-public entities as they are non-marketable equity investments accounted for under the measurement alternative, defined as cost minus impairment. These investments are included in "other assets, net" in the accompanying consolidated balance sheets.

The fair values of warehouse receivables are primarily calculated based on locked in purchase prices. At December 31, 2024 and 2023, all of the warehouse receivables included in the accompanying consolidated balance sheets were either under commitment to be purchased by Freddie Mac or had confirmed forward trade commitments for the issuance and purchase of Fannie Mae or Ginnie Mae mortgage backed securities that will be secured by the underlying loans (See Note 2 – Significant Accounting Policies and Note 5 – Warehouse Receivables & Warehouse Lines of Credit). These assets are classified as Level 2 in the fair value hierarchy as a substantial majority of inputs are readily observable.

As of December 31, 2024 and 2023, investments in unconsolidated subsidiaries at fair value using NAV were \$378 million and \$352 million, respectively, and investments at fair value using NAV which are not accounted for under the equity method were \$21 million and \$19 million, respectively. These investments fall under practical expedient rules that do not require them to be included in the fair value hierarchy and as a result have been excluded from the tables above.

The tables below present a reconciliation for assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) (dollars in millions):

	<b>Investment in Unconsolidated Subsidiaries</b>	<b>Other Assets</b>	<b>Contingent Consideration</b>
Balance as of December 31, 2022	\$ 461	\$ 14	\$ 41
Transfer in (out)	—	(10)	—
Net change in fair value	16	5	(6)
Purchases/ Additions	—	7	20
Sales / Payments	—	—	(19)
Balance as of December 31, 2023	<u>477</u>	<u>16</u>	<u>36</u>
Transfer in (out)	—	—	—
Net change in fair value	(65)	18	(5)
Purchases/ Additions	—	12	11
Sales / Payments	—	—	(6)
Balance as of December 31, 2024	<u>\$ 412</u>	<u>\$ 46</u>	<u>\$ 36</u>

Net change in fair value, included in the table above, is reported in Net income as follows:

<b>Category of Assets/Liabilities using Unobservable Inputs</b>	<b>Consolidated Financial Statements</b>
Investments in unconsolidated subsidiaries	Equity (loss) income from unconsolidated subsidiaries
Other assets (liabilities)	Other income (loss)
Contingent consideration (short-term)	Accounts payable and accrued expenses
Contingent consideration (long-term)	Other liabilities

The table below presents information about the significant unobservable inputs used for recurring fair value measurements for certain Level 3 instruments as of December 31, 2024:

	<b>Valuation Technique</b>	<b>Unobservable Input</b>	
<b>Investment in unconsolidated subsidiaries</b>	Discounted cash flow	Discount rate	13 %
	Monte Carlo	Volatility	62 %
<b>Other assets</b>	Discounted cash flow	Discount rate	13 %
<b>Contingent consideration</b>	Monte Carlo	Volatility	21 %
		Discount rate	5 %
	Discounted estimated payments <sup>(1)</sup>	Discount rate	5% - 6%

<sup>(1)</sup> As of December 31, 2024, discounted estimated payments for Contingent Consideration had a weighted average of 6%.

During the year ended December 31, 2024, we recorded non-cash asset impairment charges of \$9 million related to one of our equity method investments. There were no asset impairment charges or other significant non-recurring fair value measurements recorded during the year ended December 31, 2023.

During the year ended December 31, 2022, we recorded non-cash asset impairment charges of \$59 million. Approximately \$10 million of such charges related to the exit of our Advisory Services business in Russia (primarily comprised of receivables), and \$26 million and \$22 million related to goodwill and trade name impairment charges, respectively. The goodwill and the trade name impairment charges represent a full impairment of such assets associated with the Telford Homes business in our Real Estate Investments segment. The charges were attributable to the effects of elevated inflation on construction, materials and labor costs which increased Telford Homes' risk as the contractor and reduced the profitability of current projects. The fair value measurements employed for our impairment evaluation of goodwill were based on a discounted cash flow approach and a relief from royalty fair value method for the trade name. Significant inputs used in the evaluation included a risk-free rate of return, estimated risk premium, terminal growth rates, working capital assumptions, royalty rate, income tax rates as well as other economic variables. These asset impairment charges were included within the line item "Asset impairments" in the accompanying consolidated statements of operations.

FASB ASC Topic 825, “*Financial Instruments*,” requires disclosure of fair value information about financial instruments, whether or not recognized in the accompanying consolidated balance sheets. Our financial instruments are as follows:

- *Cash and Cash Equivalents and Restricted Cash* – These balances include cash and cash equivalents as well as restricted cash with maturities of less than three months. The carrying amount approximates fair value due to the short-term maturities of these instruments.
- *Receivables, less Allowance for Doubtful Accounts* – Due to their short-term nature, fair value approximates carrying value.
- *Warehouse Receivables* – These balances are carried at fair value. The primary source of value is either a contractual purchase commitment from Freddie Mac or a confirmed forward trade commitment for the issuance and purchase of a Fannie Mae or Ginnie Mae MBS (see Note 2 – Significant Accounting Policies and Note 5 – Warehouse Receivables & Warehouse Lines of Credit).
- *Investments in Unconsolidated Subsidiaries* – A portion of these investments are carried at fair value as discussed above. It includes our equity investment and related interests in both public and non-public entities. Our ownership of common shares in Altus Power, Inc. (Altus) is considered level 1 and is measured at fair value using a quoted price in an active market. Our ownership of alignment shares of Altus and our investment in Industrious and certain other non-controlling equity investments are considered level 3 which are measured at fair value using Monte Carlo and discounted cash flows. The valuation of Altus’ common shares and alignment shares are dependent on its stock price which could be volatile and subject to wide fluctuations in response to various market conditions. Transfer out activities from level 3 represents annual conversion of a portion of our alignment shares in Altus to its common shares (see Note 10 – Investments in Unconsolidated Subsidiaries).
- *Available for Sale Debt Securities* – Primarily held by our wholly-owned captive insurance company, these investments are carried at their fair value.
- *Equity Securities* – Primarily held by our wholly-owned captive insurance company, these investments are carried at their fair value.
- *Other Assets and Liabilities* – Includes the fair value of the unfunded commitment related to a revolving facility designated as Level 3. Valuations are based on discounted cash flow techniques, for which the significant inputs are the amount and timing of expected future cash flows, market comparables and recovery assumptions.
- *Derivative assets and liabilities* – The fair value of cross-currency swaps reflects the net present value of expected payments and receipts under the swap agreement based on the market’s expectation of future spot foreign currency exchange rates. Additional inputs to the net present value calculation may include the contract terms, counterparty credit risk and discount rates. These are designated as Level 2.
- *Contingent Consideration* – The fair values of contingent consideration related to business acquisitions are estimated using Monte Carlo simulations or the probability-weighted present value of estimated future payments resulting from the achievement levels of financial targets.
- *Short-Term Borrowings* – The majority of this balance represents outstanding amounts under our warehouse lines of credit of our wholly-owned subsidiary, CBRE Capital Markets, and our revolving credit facilities. Due to the short-term nature and/or variable interest rates of these instruments, fair value approximates carrying value (see Note 5 – Warehouse Receivables & Warehouse Lines of Credit and Note 11 – Long-Term Debt and Short-Term Borrowings).

- *Senior Term Loans and Senior Notes* – The table below presents the estimated fair value and actual carrying value of our long-term debt (net of unamortized discount and unamortized debt issuance costs) as of December 31, 2024 and 2023 (dollars in millions). The estimated fair value is determined based on dealers’ quotes (which falls within Level 2 of the fair value hierarchy). The actual carrying value is presented net of unamortized debt issuance costs and discount (see Note 11 – Long-Term Debt and Short-Term Borrowings).

Financial instrument	Estimated Fair Value		Carrying Value	
	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023
Senior term loans	\$ 708	\$ 746	\$ 718	\$ 752
5.950% senior notes	1,033	1,049	976	974
4.875% senior notes	600	600	599	597
5.500% senior notes	509	—	496	—
2.500% senior notes	426	424	492	490

- *Notes Payable on Real Estate* – As of December 31, 2024 and 2023, the carrying value of our notes payable on real estate, net of unamortized debt issuance costs, was \$196 million and \$124 million, respectively, and are included in other current liabilities and other liabilities in the accompanying consolidated balance sheets. These borrowings have either fixed interest rates or floating interest rates at spreads added to a market index. Although it is possible that certain portions of our notes payable on real estate may have fair values that differ from their carrying values, based on the terms of such loans as compared to current market conditions, or other factors specific to the borrower entity, we do not believe that the fair value of our notes payable is significantly different than their carrying value.

## 8. Property and Equipment

Property and equipment consists of the following (dollars in millions):

	Useful Lives	December 31,	
		2024	2023
Computer hardware and software	2-10 years	\$ 1,489	\$ 1,341
Leasehold improvements	1-15 years	716	658
Furniture and equipment	1-10 years	351	298
Construction in progress	N/A	153	186
Total cost		2,709	2,483
Accumulated depreciation and amortization		1,795	1,576
Property and equipment, net		\$ 914	\$ 907

Depreciation and amortization expense associated with property and equipment was \$297 million, \$290 million and \$261 million for the years ended December 31, 2024, 2023 and 2022, respectively. There were no asset impairment charges related to property and equipment during the years ended December 31, 2024, 2023 and 2022.

Construction in progress includes capitalizable costs incurred during the development stage of computer software and leasehold improvements that have not yet been placed in service.

## 9. Goodwill and Other Intangible Assets

Our annual assessment of goodwill and other intangible assets deemed to have indefinite lives has historically been completed as of the beginning of the fourth quarter of each year. We performed the 2024, 2023 and 2022 annual assessments as of October 1 and determined that no impairment existed as the estimated fair value of our reporting units was in excess of their carrying value.

During 2022, we identified a triggering event due to changing market conditions in our Real Estate Investments segment for the Telford Homes business. We recorded a non-cash goodwill impairment charge of \$26 million associated with this reporting unit attributable to the effects of elevated inflation on construction, materials and labor costs, driving an increase in Telford Homes' risk as the contractor and reducing the profitability of current projects.

The following table summarizes the changes in the carrying amount of goodwill for the years ended December 31, 2024 and 2023 (dollars in millions):

	Advisory Services	Global Workplace Solutions	Real Estate Investments	Total
Balance as of December 31, 2022				
Goodwill	\$ 3,283	\$ 2,110	\$ 595	\$ 5,988
Accumulated impairment losses	(762)	(175)	(183)	(1,120)
	<u>2,521</u>	<u>1,935</u>	<u>412</u>	<u>4,868</u>
Acquisitions	91	93	3	187
Foreign exchange movement	9	57	8	74
Balance as of December 31, 2023				
Goodwill	3,383	2,260	606	6,249
Accumulated impairment losses	(762)	(175)	(183)	(1,120)
	<u>2,621</u>	<u>2,085</u>	<u>423</u>	<u>5,129</u>
Acquisitions	8	589	—	597
Foreign exchange movement	(33)	(60)	(12)	(105)
Balance as of December 31, 2024				
Goodwill	3,358	2,789	594	6,741
Accumulated impairment losses	(762)	(175)	(183)	(1,120)
	<u>\$ 2,596</u>	<u>\$ 2,614</u>	<u>\$ 411</u>	<u>\$ 5,621</u>

Other intangible assets totaled \$2.3 billion, net of accumulated amortization of \$2.5 billion as of December 31, 2024, and \$2.1 billion, net of accumulated amortization of \$2.2 billion as of December 31, 2023 and are comprised of the following (dollars in millions):

	December 31,			
	2024		2023	
	Gross Carrying Amount	Accumulated Amortization	Gross Carrying Amount	Accumulated Amortization
Unamortizable intangible assets:				
Management contracts	\$ 58		\$ 62	
Trademarks	309		317	
	<u>367</u>		<u>379</u>	
Amortizable intangible assets:				
Customer relationships	2,021	\$ (1,031)	1,727	\$ (893)
Mortgage servicing rights	1,134	(648)	1,055	(556)
Trademarks/Trade names	342	(177)	315	(147)
Management contracts	133	(133)	122	(121)
Other	795	(505)	662	(462)
	<u>4,425</u>	<u>(2,494)</u>	<u>3,881</u>	<u>(2,179)</u>
Total intangible assets	<u>\$ 4,792</u>	<u>\$ (2,494)</u>	<u>\$ 4,260</u>	<u>\$ (2,179)</u>

Indefinite-lived intangible assets include management contracts identified as a result of the ING Group N.V. (ING) Real Estate Investment Management (REIM) operations in Europe and Asia, as well as substantially all of Clarion Real Estate Securities (CRES) in 2011 (collectively referred to as the REIM Acquisitions) relating to relationships with open-end funds, a trademark separately identified as a result of the CBRE Services, Inc. (CBRE Services) in 2001 (the 2001 Acquisition), a trade name separately identified in connection with the REIM Acquisitions and a trademark separately identified as part of the Turner & Townsend transaction.

Customer relationships relate to existing relationships acquired through acquisitions mainly in our Global Workplace Solutions segment that are being amortized over useful lives of up to 20 years.

Mortgage servicing rights represent the carrying value of servicing assets in the U.S. in our Advisory Services segment. The mortgage servicing rights are being amortized over the estimated period that net servicing income is expected to be received, which is typically up to 10 years. See Mortgage Servicing Rights discussion within Note 2 – Significant Accounting Policies for additional information.

Trademarks are primarily from our 2015 acquisition of the Global Workplace Solutions business from Johnson Controls, Inc., which are being amortized over 20 years. During 2022, we recorded a non-cash impairment of approximately \$22 million for trademarks associated with our Telford Homes business in the Real Estate Investments segment due to the impact of the inflationary conditions on construction materials negatively impacting cash flows (see Note 7 – Fair Value Measurements).

Management contracts consist primarily of asset management contracts relating to relationships with closed-end funds and separate accounts in the U.S., Europe and Asia that were separately identified as a result of the REIM Acquisitions. These management contracts are being amortized over useful lives of up to 13 years.

Other amortizable intangible assets mainly represent upfront transition costs incurred to obtain or fulfill contracts prior to services being rendered which primarily get amortized to cost of revenue over the life of the associated contract. It also includes a backlog related intangible identified as part of the Turner & Townsend transaction.

Amortization expense related to intangible assets, excluding amortization of transition costs, was \$363 million, \$322 million and \$348 million for the years ended December 31, 2024, 2023 and 2022, respectively. The estimated annual amortization expense, excluding amortization of transition costs, for each of the years ending December 31, 2025 through December 31, 2029 and thereafter approximates \$339 million, \$281 million, \$243 million, \$191 million, \$165 million and \$529 million, respectively.



## 10. Investments in Unconsolidated Subsidiaries

Investments in unconsolidated subsidiaries are accounted for under the equity method of accounting. Our investment ownership percentages in equity method investments vary, generally ranging from 1% to 50%. The following table represents the composition of investment in unconsolidated subsidiaries under the equity method of accounting and fair value option (dollars in millions):

Investment type	December 31,	
	2024	2023
Real Estate Investments (in projects and funds)	\$ 702	\$ 661
Investment in Altus:		
Class A common stock <sup>(1)</sup>	100	168
Alignment shares <sup>(2)</sup>	15	56
Subtotal	115	224
Other <sup>(3)</sup>	478	489
Total investment in unconsolidated subsidiaries	\$ 1,295	\$ 1,374

<sup>(1)</sup> CBRE held 24,557,823 and 24,556,012 shares of Altus Class A common stock as of December 31, 2024 and 2023, respectively, representing approximate ownership of 15.4%.

<sup>(2)</sup> The alignment shares, also known as Class B common shares, will automatically convert into Altus Class A common stock based on the achievement of certain total return thresholds on Altus Class A common stock as of the relevant measurement date over the seven fiscal years following the merger. At March 31, 2024 (the third measurement date), 201,250 of alignment shares automatically converted into 2,011 shares of Class A common stock, of which CBRE was entitled to 1,811 shares.

<sup>(3)</sup> Consists of our investments in Industrious and other non-public entities.

Combined condensed financial information for the entities accounted for using the equity method is as follows (dollars in millions):

	December 31,	
	2024	2023
<i>Combined Condensed Balance Sheets Information:</i>		
Current assets	\$ 3,804	\$ 8,884
Non-current assets	51,600	44,116
Total assets	\$ 55,404	\$ 53,000
Current liabilities	\$ 3,378	\$ 1,905
Non-current liabilities	17,701	17,288
Total liabilities	\$ 21,079	\$ 19,193
Non-controlling interests	\$ 951	\$ 1,065

	Year Ended December 31,		
	2024	2023	2022
<i>Combined Condensed Statements of Operations Information:</i>			
Revenue	\$ 4,026	\$ 7,178	\$ 2,783
Operating income	1,479	4,984	1,215
Net (loss) income <sup>(1)</sup>	(648)	760	4,102

<sup>(1)</sup> Included in Net (loss) income are realized and unrealized earnings and losses in investments in unconsolidated investment funds and realized earnings and losses from sales of real estate projects in investments in unconsolidated subsidiaries. These realized and unrealized earnings and losses are not included in Revenue and Operating income.

Our Real Estate Investments segment invests our own capital in certain real estate investment funds with clients. We provided investment management, property management, brokerage and other professional services in connection with these real estate investments and earned revenues from these unconsolidated subsidiaries of \$333 million, \$279 million and \$269 million during the years ended December 31, 2024, 2023 and 2022, respectively. We had receivables of \$156 million and \$83 million at December 31, 2024 and 2023, respectively, from these entities. Additionally, in our global development business, we earned development and construction management revenues and received reimbursements for costs from these unconsolidated subsidiaries of \$114 million, \$165 million and \$148 million during the years ended December 31, 2024, 2023 and 2022. We had receivables of \$19 million and \$30 million at December 31, 2024 and 2023, respectively, from these entities.

## 11. Long-Term Debt and Short-Term Borrowings

Total long-term debt and short-term borrowings consist of the following (dollars in millions):

	December 31,	
	2024	2023
<b>Long-Term Debt</b>		
Senior term loans due in 2028	\$ 720	\$ 755
5.950% senior notes due in 2034	1,000	1,000
4.875% senior notes due in 2026	600	600
5.500% senior notes due in 2029	500	—
2.500% senior notes due in 2031	500	500
Total long-term debt	3,320	2,855
Less: current maturities of long-term debt	36	9
Less: unamortized discount	30	31
Less: unamortized debt issuance costs	9	11
<b>Total long-term debt, net of current maturities</b>	<b>\$ 3,245</b>	<b>\$ 2,804</b>
<b>Short-Term Borrowings</b>		
Warehouse lines of credit, with interest ranging from 5.65% to 8.15%, due in 2025	\$ 552	\$ 666
Commercial paper program, with interest of 4.77%	175	—
Revolving credit facility, with interest of 7.50%	132	—
Other	47	16
<b>Total short-term borrowings</b>	<b>\$ 906</b>	<b>\$ 682</b>

Future annual aggregate maturities of total consolidated gross debt (excluding unamortized discount, premium and debt issuance costs) at December 31, 2024 are as follows (dollars in millions):

	2025	2026	2027	2028	2029	Thereafter
Future maturities of total consolidated gross debt	\$ 942	\$ 638	\$ 38	\$ 608	\$ 500	\$ 1,500

### *Long-Term Debt*

We maintain credit facilities with third-party lenders, which we use for a variety of purposes. On July 10, 2023, CBRE Group, Inc., CBRE Services, Inc. (CBRE Services) and Relam Amsterdam Holdings B.V., a wholly-owned subsidiary of CBRE Services, entered into a new 5-year senior unsecured Credit Agreement (2023 Credit Agreement) maturing on July 10, 2028, which refinanced and replaced a prior credit agreement. The 2023 Credit Agreement provides for a senior unsecured term loan credit facility comprised of (i) tranche A Euro-denominated term loans in an aggregate principal amount of €367 million and (ii) tranche A U.S. Dollar-denominated term loans in an aggregate principal amount of \$350 million, both requiring quarterly principal payments beginning on December 31, 2024 and continuing through maturity on July 10, 2028. The proceeds of the term loans under the 2023 Credit Agreement were applied to the repayment of all remaining outstanding senior term loans under the prior 2022 Credit Agreement, the payment of related fees and expenses and other general corporate purposes. We entered into a cross-currency swap to hedge the associated foreign currency exposure related to this transaction.

Borrowings denominated in euros under the 2023 Credit Agreement bear interest at a rate equal to (i) the applicable percentage plus (ii) at our option, either (1) the EURIBOR rate for the applicable interest period or (2) a rate determined by reference to Daily Simple Euro Short-Term Rate (ESTR). Borrowings denominated in U.S. dollars under the 2023 Credit Agreement bear interest at a rate equal to (i) the applicable percentage, plus (ii) at our option, either (1) the Term SOFR rate for the applicable interest period plus 10 basis points (Adjusted Term SOFR) or (2) a base rate determined by the reference to the greatest of (x) the prime rate, (y) the federal funds rate plus 1/2 of 1% and (z) the sum of (A) Term SOFR rate published by CME Group Benchmark Administration Limited for an interest period of one month and (B) 1.00%. The applicable rate for borrowings under the 2023 Credit Agreement is determined by reference to our Credit Rating (as defined in the 2023 Credit Agreement). As of December 31, 2024, we had (i) \$374 million of euro term loan borrowings outstanding under the 2023 Credit Agreement (at an interest rate of 1.25% plus EURIBOR) and (ii) \$344 million of U.S. Dollar term loan borrowings outstanding under the 2023 Credit Agreement (at an interest rate of 1.25% plus Adjusted Term SOFR), net of unamortized debt issuance costs, included in the accompanying consolidated balance sheets.

The term loan borrowings under the 2023 Credit Agreement are guaranteed on a senior basis by CBRE Group, Inc. and CBRE Services.

The 2023 Credit Agreement also requires us to maintain a minimum coverage ratio of consolidated EBITDA (as defined in the 2023 Credit Agreement) to consolidated interest expense of 2.00x and a maximum leverage ratio of total debt less available cash to consolidated EBITDA (as defined in the 2023 Credit Agreement) of 4.25x (and in the case of the first four full fiscal quarters following consummation of a qualified acquisition (as defined in the 2023 Credit Agreement), 4.75x) as of the end of each fiscal quarter. In addition, the 2023 Credit Agreement also contains other customary affirmative and negative covenants and events of default. We were in compliance with the covenants under this agreement as of December 31, 2024.

On February 23, 2024, CBRE Services issued \$500 million in aggregate principal amount of 5.500% senior notes due April 1, 2029 (the 5.500% senior notes) at a price equal to 99.837% of their face value. The 5.500% senior notes are unsecured obligations of CBRE Services, senior to all of its current and future subordinated indebtedness. The 5.500% senior notes are guaranteed on a senior basis by CBRE Group, Inc. Interest accrues at a rate of 5.500% per year and is payable semi-annually in arrears on April 1 and October 1 of each year, beginning on October 1, 2024. The 5.500% senior notes are redeemable at our option, in whole or in part, on or after March 1, 2029 at a redemption price of 100% of the principal amount on that date, plus accrued and unpaid interest, if any, to, but excluding the date of redemption. At any time prior to March 1, 2029, we may redeem all or a portion of the notes at a redemption price equal to the greater of (1) 100% of the principal amount of the notes to be redeemed and (2) the sum of the present value at the date of redemption of the remaining scheduled payments of principal and interest thereon to March 1, 2029, assuming the notes matured on March 1, 2029, discounted to the date of redemption on a semi-annual basis at an adjusted rate equal to the treasury rate plus 20 basis points, minus accrued interest to the date of redemption, plus, in either case, accrued and unpaid interest, if any, to the redemption date.

On June 23, 2023, CBRE Services issued \$1.0 billion in aggregate principal amount of 5.950% senior notes due August 15, 2034 (the 5.950% senior notes) at a price equal to 98.174% of their face value. The 5.950% senior notes are unsecured obligations of CBRE Services, senior to all of its current and future subordinated indebtedness. The 5.950% senior notes are guaranteed on a senior basis by CBRE Group, Inc. Interest accrues at a rate of 5.950% per year and is payable semi-annually in arrears on February 15 and August 15 of each year, beginning on February 15, 2024. The 5.950% senior notes are redeemable at our option, in whole or in part, on or after May 15, 2034 at a redemption price of 100% of the principal amount on that date, plus accrued and unpaid interest, if any, to, but excluding the date of redemption. At any time prior to May 15, 2034, we may redeem all or a portion of the notes at a redemption price equal to the greater of (1) 100% of the principal amount of the notes to be redeemed and (2) the sum of the present value at the date of redemption of the remaining scheduled payments of principal and interest thereon to May 15, 2034, assuming the notes matured on May 15, 2034, discounted to the date of redemption on a semi-annual basis at an adjusted rate equal to the treasury rate plus 40 basis points, minus accrued interest to the date of redemption, plus, in either case, accrued and unpaid interest, if any, to the redemption date.

On March 18, 2021, CBRE Services issued \$500 million in aggregate principal amount of 2.500% senior notes due April 1, 2031 (the 2.500% senior notes) at a price equal to 98.451% of their face value. The 2.500% senior notes are unsecured obligations of CBRE Services, senior to all of its current and future subordinated indebtedness. The 2.500% senior notes are guaranteed on a senior basis by CBRE Group, Inc. Interest accrues at a rate of 2.500% per year and is payable semi-annually in arrears on April 1 and October 1 of each year. The 2.500% senior notes are redeemable at our option, in whole or in part, on or after January 1, 2031 at a redemption price of 100% of the principal amount on that date, plus accrued and unpaid interest, if any, to, but excluding the date of redemption. At any time prior to January 1, 2031, we may redeem all or a portion of the notes at a redemption price equal to the greater of (1) 100% of the principal amount of the notes to be redeemed and (2) the sum of the present value at the date of redemption of the remaining scheduled payments of principal and interest thereon to January 1, 2031, assuming the notes matured on January 1, 2031, discounted to the date of redemption on a semi-annual basis at an adjusted rate equal to the treasury rate plus 20 basis points, minus accrued and unpaid interest to, but excluding, the date of redemption, plus, in either case, accrued and unpaid interest, if any, to, but not including, the redemption date.

On August 13, 2015, CBRE Services issued \$600 million in aggregate principal amount of 4.875% senior notes due March 1, 2026 (the 4.875% senior notes) at a price equal to 99.24% of their face value. The 4.875% senior notes are unsecured obligations of CBRE Services, senior to all of its current and future subordinated indebtedness. The 4.875% senior notes are guaranteed on a senior basis by CBRE Group, Inc. Interest accrues at a rate of 4.875% per year and is payable semi-annually in arrears on March 1 and September 1 of each year. The 4.875% senior notes are redeemable at our option, in whole or in part, prior to December 1, 2025 at a redemption price equal to the greater of (1) 100% of the principal amount of the 4.875% senior notes to be redeemed and (2) the sum of the present values of the remaining scheduled payments of principal and interest thereon to December 1, 2025 (not including any portions of payments of interest accrued as of the date of redemption) discounted to the date of redemption on a semi-annual basis at the Adjusted Treasury Rate (as defined in the indenture governing these notes). In addition, at any time on or after December 1, 2025, the 4.875% senior notes may be redeemed by us, in whole or in part, at a redemption price equal to 100% of the principal amount, plus accrued and unpaid interest, if any, to (but excluding) the date of redemption. If a change of control triggering event (as defined in the indenture governing these notes) occurs, we are obligated to make an offer to purchase the then outstanding 4.875% senior notes at a redemption price of 101% of the principal amount, plus accrued and unpaid interest, if any, to the date of purchase.

The indentures governing our 5.950% senior notes, 5.500% senior notes, 4.875% senior notes and 2.500% senior notes (1) contain restrictive covenants that, among other things, limit our ability to create or permit liens on assets securing indebtedness, enter into sale/leaseback transactions and enter into consolidations or mergers, and (2) require that the notes be jointly and severally guaranteed on a senior basis by CBRE Group, Inc. and any domestic subsidiary that guarantees the 2023 Credit Agreement or the Revolving Credit Agreement. The indentures also contain other customary affirmative and negative covenants and events of default. We were in compliance with the covenants under our debt instruments as of December 31, 2024.

### ***Short-Term Borrowings***

We had short-term borrowings of \$906 million and \$682 million as of December 31, 2024 and 2023, respectively, with related weighted average interest rates of 5.8% and 6.8%, respectively, which are included in the accompanying consolidated balance sheets.

### ***Revolving Credit Agreement***

On August 5, 2022, we entered into a new 5-year senior unsecured Revolving Credit Agreement (the Revolving Credit Agreement). The Revolving Credit Agreement provides for a senior unsecured revolving credit facility available to CBRE Services with commitments in an aggregate principal amount of up to \$3.5 billion and a maturity date of August 5, 2027. Borrowings bear interest at (i) CBRE Services' option, either (a) a Term SOFR rate published by CME Group Benchmark Administration Limited for the applicable interest period or (b) a base rate determined by reference to the greatest of (1) the prime rate determined by Wells Fargo, (2) the federal funds rate plus 1/2 of 1% and (3) the sum of (x) a Term SOFR rate published by CME Group Benchmark Administration Limited for an interest period of one month and (y) 1.00% plus (ii) 10 basis points, plus (iii) a rate equal to an applicable rate (in the case of borrowings based on the Term SOFR rate, 0.630% to 1.100% and in the case of borrowings based on the base rate, 0.0% to 0.100%, in each case, as determined by reference to our Debt Rating (as defined in the Revolving Credit Agreement)). The applicable rate is also subject to certain increases and/or decreases specified in the Revolving Credit Agreement linked to achieving certain sustainability goals.

The Revolving Credit Agreement requires us to pay a fee based on the total amount of the revolving credit facility commitment (whether used or unused). In addition, the Revolving Credit Agreement also includes capacity for letters of credit not to exceed \$300 million in the aggregate.

The Revolving Credit Agreement also requires us to maintain a minimum coverage ratio of consolidated EBITDA (as defined in the Revolving Credit Agreement) to consolidated interest expense of 2.00x and a maximum leverage ratio of total debt less available cash to consolidated EBITDA (as defined in the Revolving Credit Agreement) of 4.25x (and in the case of the first four full fiscal quarters following consummation of a qualified acquisition (as defined in the Revolving Credit Agreement), 4.75x) as of the end of each fiscal quarter. In addition, the Revolving Credit Agreement also contains other customary affirmative and negative covenants and events of default. We were in compliance with the covenants under this agreement as of December 31, 2024.

As of December 31, 2024, \$132 million was outstanding under the revolving credit facility provided for by the Revolving Credit Agreement. No letters of credit were outstanding as of December 31, 2024. As of December 31, 2023, no amount was outstanding under this revolving credit facility. Letters of credit are issued in the ordinary course of business and would reduce the amount we may borrow under this revolving credit facility.

#### *Commercial Paper Program*

On December 2, 2024, CBRE Services established a commercial paper program pursuant to which we may issue and sell up to \$3.5 billion of short-term, unsecured and unsubordinated commercial paper notes with up to 397-day maturities, under the exemption from registration contained in Section 4(a)(2) of the Securities Act of 1933, as amended. Amounts available under the program may be borrowed, repaid and re-borrowed from time to time. Payment of the commercial paper notes is guaranteed on an unsecured and unsubordinated basis by CBRE Group, Inc. The program notes and the guarantee will rank pari passu with all other unsecured and unsubordinated indebtedness. The proceeds from issuances under the program may be used for general corporate purposes. As of December 31, 2024, we had \$175 million in borrowings outstanding under our commercial paper program with a weighted average annual interest rate of 4.77%. At any point in time, the company intends to maintain available commitments under the Revolving Credit Agreement in an amount at least equal to the amount of the commercial paper notes outstanding.

#### *Turner & Townsend Revolving Credit Facility*

Turner & Townsend maintains a £120 million revolving credit facility pursuant to a credit agreement dated March 31, 2022, with an additional accordion option of £20 million, that matures on March 31, 2027. As of December 31, 2024, \$44 million (£35 million) was outstanding under this revolving credit facility bearing interest at SONIA plus 0.78%. As of December 31, 2023, \$10 million (£8 million) was outstanding under this revolving credit facility.

#### *Warehouse Lines of Credit*

CBRE Capital Markets has warehouse lines of credit with third-party lenders for the purpose of funding mortgage loans that will be resold, and a funding arrangement with Fannie Mae for the purpose of selling a percentage of certain closed multifamily loans to Fannie Mae. These warehouse lines are recourse only to CBRE Capital Markets and related subsidiaries, based on the related deal type, which are secured by our related warehouse receivables. See Note 5 – Warehouse Receivables & Warehouse Lines of Credit for additional information.

## 12. Leases

Supplemental balance sheet information related to our leases is as follows (dollars in millions):

Category	Classification	December 31,	
		2024	2023
<b>Assets</b>			
Operating	Operating lease assets	\$ 1,198	\$ 1,030
Financing	Other assets, net	260	210
Total leased assets		<u>\$ 1,458</u>	<u>\$ 1,240</u>
<b>Liabilities</b>			
Current:			
Operating	Operating lease liabilities	\$ 200	\$ 242
Financing	Other current liabilities	43	36
Non-current:			
Operating	Non-current operating lease liabilities	1,307	1,089
Financing	Other liabilities	122	72
Total lease liabilities		<u>\$ 1,672</u>	<u>\$ 1,439</u>

Components of lease cost are as follows (dollars in millions):

Component	Classification	Year Ended December 31,	
		2024	2023
Operating lease cost	Operating, administrative and other	\$ 230	\$ 220
Financing lease cost:			
Amortization of right-to-use assets	(1)	41	36
Interest on lease liabilities	Interest expense	3	1
Variable lease cost	(2)	129	115
Sublease income	Revenue	(8)	(5)
Total lease cost		<u>\$ 395</u>	<u>\$ 367</u>

(1) Amortization costs of \$27 million and \$25 million from vehicle finance leases utilized in client outsourcing arrangements are included in the "Cost of revenue" line item in the accompanying consolidated statements of operations for the years ended December 31, 2024 and 2023, respectively. Amortization costs of \$14 million and \$11 million from all other finance leases are included in the "Depreciation and amortization" line item in the accompanying consolidated statements of operations for the years ended December 31, 2024 and 2023, respectively.

(2) Variable lease costs of \$33 million and \$24 million from leases in client outsourcing arrangements are included in the "Cost of revenue" line item in the accompanying consolidated statements of operations for the years ended December 31, 2024 and 2023, respectively. Variable lease costs of \$96 million and \$64 million from all other leases are included in the "Operating, administrative and other" line item in the accompanying consolidated statements of operations for the years ended December 31, 2024 and 2023, respectively.

Weighted average remaining lease term and discount rate for our operating and finance leases are as follows:

	December 31,	
	2024	2023
Weighted-average remaining lease term:		
Operating leases <sup>(1)</sup>	39 years	41 years
Financing leases <sup>(2)</sup>	60 years	71 years
Weighted-average discount rate:		
Operating leases <sup>(1)</sup>	5.2%	4.8%
Financing leases <sup>(2)</sup>	5.3%	5.2%

(1) Operating leases as of December 31, 2024 and 2023 include three 90+ year leases on real estate under development. If excluded, the weighted-average remaining lease term would be 9 years and 7 years and weighted-average discount rate would be 4.3% and 3.5% as of December 31, 2024 and 2023, respectively.

(2) Finance leases as of December 31, 2024 and 2023 included a 99-year lease on real estate held for investment. If excluded, the weighted-average remaining lease term and weighted-average discount rate would be 3 years and 3.1%, respectively, as of December 31, 2024 and 3 years and 2.5%, respectively, as of December 31, 2023. This excludes certain land leases up to 999 years held by our U.K. development business.

Maturities of lease liabilities by fiscal year as of December 31, 2024 are as follows (dollars in millions):

	<b>Operating Leases</b>	<b>Financing Leases</b>
2025	\$ 199	\$ 43
2026	232	37
2027	222	30
2028	185	19
2029	164	8
Thereafter	1,574	296
Total remaining lease payments at December 31, 2024	<u>2,576</u>	<u>433</u>
Less: Interest	1,069	268
Present value of lease liabilities at December 31, 2024	<u>\$ 1,507</u>	<u>\$ 165</u>

Supplemental cash flow information and non-cash activity related to our operating and financing leases are as follows (dollars in millions):

	<b>Year Ended December 31,</b>	
	<b>2024</b>	<b>2023</b>
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash outflows from operating leases	\$ 238	\$ 237
Operating cash outflows from financing leases	4	3
Financing cash outflows from financing leases	44	38
Right-of-use assets obtained in exchange for new operating lease liabilities	216	154
Right-of-use assets obtained in exchange for new financing lease liabilities	113	54
Other non-cash increases in operating lease right-of-use assets <sup>(1)</sup>	166	6
Other non-cash (decreases) increases in financing lease right-of-use assets <sup>(1)</sup>	(12)	100

<sup>(1)</sup> The non-cash activity in the right-of-use assets resulted from lease modifications/remeasurements and terminations.



### 13. Commitments and Contingencies

We are a party to a number of pending or threatened lawsuits arising out of, or incident to, our ordinary course of business. We believe that any losses in excess of the amounts accrued as liabilities on our consolidated financial statements are unlikely to be significant, but litigation is inherently uncertain and there is the potential for a material adverse effect on our consolidated financial statements if one or more matters are resolved in a particular period in an amount materially in excess of what we anticipated.

In January 2008, CBRE MCI, a wholly-owned subsidiary of CBRE Capital Markets, entered into an agreement with Fannie Mae under Fannie Mae's Delegated Underwriting and Servicing Lender Program (DUS Program) to provide financing for multifamily housing with five or more units. Under the DUS Program, CBRE MCI originates, underwrites, closes and services loans without prior approval by Fannie Mae, and typically, is subject to sharing up to one-third of any losses on loans originated under the DUS Program. CBRE MCI has funded loans with unpaid principal balances of \$45.5 billion at December 31, 2024, of which \$42.1 billion is subject to such loss sharing arrangements. CBRE MCI, under its agreement with Fannie Mae, must post cash reserves or other acceptable collateral under formulas established by Fannie Mae to provide for sufficient capital in the event losses occur. As of December 31, 2024 and 2023, CBRE MCI had \$160 million and \$140 million, respectively, of letters of credit under this reserve arrangement and had recorded a liability of approximately \$63 million and \$67 million, respectively, for its loan loss guarantee obligation under such arrangement. Fannie Mae's recourse under the DUS Program is limited to the assets of CBRE MCI, which assets totaled approximately \$1.8 billion (including \$232 million of warehouse receivables, which are pledged against warehouse lines of credit and are therefore not available to Fannie Mae) at December 31, 2024.

CBRE Capital Markets participates in Freddie Mac's Multifamily Small Balance Loan (SBL) Program. Under the SBL program, CBRE Capital Markets has certain repurchase and loss reimbursement obligations. We could potentially be obligated to repurchase any SBL loan originated by CBRE Capital Markets that remains in default for 120 days following the forbearance period, if the default occurred during the first 12 months after origination and such loan had not been earlier securitized. In addition, CBRE Capital Markets may be responsible for a loss not to exceed 10% of the original principal amount of any SBL loan that is not securitized and goes into default after the 12-month repurchase period. CBRE Capital Markets must post a cash reserve or other acceptable collateral to provide for sufficient capital in the event the obligations are triggered. As of both December 31, 2024 and 2023, CBRE Capital Markets had posted a \$5 million letter of credit under this reserve arrangement.

#### *Letters of credit*

We had outstanding letters of credit totaling \$272 million as of December 31, 2024, excluding letters of credit for which we have outstanding liabilities already accrued on our consolidated balance sheets related to our subsidiaries' outstanding reserves for claims under certain insurance programs as well as letters of credit related to operating leases. The CBRE Capital Markets letters of credit totaling \$165 million as of December 31, 2024 referred to in the preceding paragraphs represented the majority of the \$272 million outstanding letters of credit as of such date. The remaining letters of credit are primarily executed by us in the ordinary course of business and expire at the end of each of the respective agreements.

#### *Guarantees*

We had guarantees totaling \$211 million as of December 31, 2024, excluding guarantees related to pension liabilities, operating leases, consolidated indebtedness and other obligations for which we have outstanding liabilities already accrued on our consolidated balance sheets. The \$211 million primarily represents guarantees executed by us in the ordinary course of business, including various guarantees of management and vendor contracts in our operations overseas, which expire at the end of each of the respective agreements.

In addition, as of December 31, 2024, we had issued numerous non-recourse carveout, completion and budget guarantees relating to development projects for the benefit of third parties. These guarantees are commonplace in our industry and are made by us in the ordinary course of our REI business. Non-recourse carveout guarantees generally require that our project-entity borrower not commit specified improper acts, with us potentially liable for all or a portion of such entity's indebtedness or other damages suffered by the lender if those acts occur. Completion and budget guarantees generally require us to complete construction of the relevant project within a specified timeframe and/or within a specified budget, with us potentially being liable for costs to complete in excess of such timeframe or budget. While there can be no assurance, we do not expect to incur any material losses under these guarantees.

### ***Performance and payment bonds***

In the ordinary course of business, we are required by certain customers to provide performance and payment bonds for contractual commitments related to our projects. These bonds provide a guarantee to the customer that the company will perform under the terms of a contract and that we will pay our subcontractors and vendors. If we fail to perform under a contract or to pay our subcontractors and vendors, the customer may demand that the surety make payments or provide services under the bond. We must reimburse the surety for expenses or outlays it incurs. As of December 31, 2024 and 2023, outstanding performance and payment bonds approximated \$808 million and \$242 million, respectively.

### ***Deferred and contingent consideration***

The purchase price for our business acquisitions often includes deferred and contingent consideration. As of December 31, 2024 and 2023, we had short-term deferred and contingent consideration of \$199 million and \$264 million, respectively, which was included within Accounts payable and accrued expenses, and long-term deferred and contingent consideration of \$93 million and \$266 million, respectively, which was included within Other liabilities in the accompanying consolidated balance sheets.

### ***Indirect Taxes***

The company is subject to indirect taxes, including sales and use tax in the United States and value-add tax in certain foreign jurisdictions in which it conducts business. The Company has indirect tax liabilities totaling \$91 million and \$3 million as of December 31, 2024 and 2023, respectively. Indirect tax liabilities are adjusted considering changing facts and circumstances, such as the closing of a tax examination, further interpretation of existing tax law, or new tax law. We are currently under audit in several jurisdictions. In accordance with FASB ASC Topic 450, “*Contingencies*,” the company establishes accruals for contingencies, including uncertainties related to taxes not based on income, when the company believes it is probable that a loss has been incurred, and the amount of the loss can be reasonably estimated.

### ***Other***

An important part of the strategy for our REI segment involves co-investing our capital in certain real estate investments with our clients. For our investment funds, we generally co-invest a minority interest of the equity in a particular fund. As of December 31, 2024, we had aggregate future commitments of \$205 million related to co-investment funds. Additionally, we make selective investments in real estate development projects on our consolidated account or co-invest with our clients with up to 50% of the project’s equity as a principal in unconsolidated real estate projects. We had unfunded capital commitments of \$330 million and \$67 million to consolidated and unconsolidated projects, respectively, as of December 31, 2024.

Also refer to Note 22 – Telford Fire Safety Remediation for the details relating to the provision.

## **14. Employee Benefit Plans**

### ***Stock Incentive Plans***

#### ***2017 Equity Incentive Plan***

Our 2017 Equity Incentive Plan (the 2017 Plan) was adopted by our board of directors and approved by our stockholders on May 19, 2017. The 2017 Plan authorized the grant of stock-based awards to our employees, directors and independent contractors. Our 2017 Plan was terminated in May 2019 in connection with the adoption of our 2019 Equity Incentive Plan (the 2019 Plan), which is described below. At termination of the 2017 Plan, no unissued shares from the 2017 Plan were allocated to the 2019 Plan for potential future issuance. As of December 31, 2024, no restricted stock unit (RSU) awards to acquire shares of our Class A common stock granted under the 2017 Plan remain outstanding according to their terms, and we will not issue any further shares under this plan. Shares underlying awards outstanding under the 2017 Plan at termination that are subsequently canceled, forfeited or terminated without issuance to the holder thereof will be available for grant under the 2019 Plan.

### *2019 Equity Incentive Plan*

Our 2019 Plan was adopted by our board of directors on March 1, 2019 and approved by our stockholders on May 17, 2019. The 2019 Plan authorizes the grant of stock-based awards to employees, directors and independent contractors. Unless terminated earlier, the 2019 Plan will terminate on March 1, 2029. A total of 9,900,000 shares of our Class A common stock are reserved for issuance under the 2019 Plan, less 189,499 shares granted under the 2017 Plan between March 1, 2019, the date our board of directors approved the plan, and May 17, 2019, the date our stockholders approved the 2019 Plan. Additionally, as mentioned above, shares underlying awards outstanding under the 2017 Plan at termination that are subsequently canceled, forfeited or terminated without issuance to the holder thereof will be available for reissuance under the 2019 Plan. On May 27, 2022, an additional 7,700,000 shares of our Class A common stock was reserved for issuance under the 2019 Plan. As of December 31, 2024, 996,395 shares were cancelled and 1,601,597 shares were withheld for payment of taxes under the 2017 Plan and added to the authorized pool for the 2019 Plan, bringing the total authorized amount under the 2019 Plan to 20,008,493 shares of our Class A common stock.

Shares underlying expired, canceled, forfeited or terminated awards under the 2019 Plan (other than awards granted in substitution of an award previously granted), plus those utilized to pay tax withholding obligations with respect to an award (other than an option or stock appreciation right) will be available for reissuance. Awards granted under the 2019 Plan are subject to a minimum vesting condition of one year. As of December 31, 2024, assuming the maximum number of shares under our performance-based awards will later be issued, 9,014,472 shares remained available for future grants under this plan.

The number of shares issued or reserved pursuant to the 2017 Plan and 2019 Plan are subject to adjustment on account of a stock split of our outstanding shares, stock dividend, dividend payable in a form other than shares in an amount that has a material effect on the price of the shares, consolidation, combination or reclassification of the shares, recapitalization, spin-off, or other similar occurrences.

### *Non-Vested Stock Awards*

We have issued non-vested stock awards, including RSUs and restricted shares, in our Class A common stock to certain of our employees, independent contractors and members of our board of directors. The following is a summary of the awards granted during the years ended December 31, 2024, 2023 and 2022.

- During the year ended December 31, 2024, we granted RSUs that are performance vesting in nature, with 826,883 reflecting the maximum number of RSUs that may be issued if all of the performance targets are satisfied at their highest levels, and 1,168,506 RSUs that are time vesting in nature.
- During the year ended December 31, 2023, we granted RSUs that are performance vesting in nature, with 896,742 reflecting the maximum number of RSUs that may be issued if all of the performance targets are satisfied at their highest levels, and 1,216,384 RSUs that are time vesting in nature.
- During the year ended December 31, 2022, we granted RSUs that are performance vesting in nature, with 1,223,849 reflecting the maximum number of RSUs that may be issued if all of the performance targets are satisfied at their highest levels, and 1,154,113 RSUs that are time vesting in nature.

Our annual performance-vesting awards generally vest in full three years from the grant date, based on our achievement against various performance targets. Our time-vesting awards generally vest 25% per year over four years from the grant date.

We made a special grant of RSUs under our 2017 Plan (2017 Special RSU grant) to certain of our employees, with 3,288,618 reflecting the maximum number of RSUs that may be issued if all of the performance targets are satisfied at their highest levels, and 939,605 RSUs that are time vesting in nature. During 2021, we granted additional RSUs under this program to certain of our employees, with 146,080 reflecting the maximum number of RSUs that may be issued if all of the performance targets are satisfied at their highest levels. There were no time vesting RSUs associated with the 2021 grants. As a condition to this 2017 Special RSU grant, each participant has agreed to execute a Restrictive Covenants Agreement. Each 2017 Special RSU grant (except the ones granted during 2021, which are all performance based) consisted of:

- (i) Total Shareholder Return (TSR) Performance RSUs with respect to 33.3% of the total number of target RSUs subject to the grant. The actual number of TSR Performance RSUs that vested on December 1, 2023, was determined by measuring our cumulative TSR against the cumulative TSR of each of the other companies comprising the S&P 500 on the grant date (the Comparison Group) over a six-year measurement period

commencing on the grant date and ending on December 1, 2023. For purposes of measuring TSR, the initial value of our common stock was the average closing price of such common stock for the 60 trading days immediately preceding the grant date and the final value of our common stock was the average closing price of such common stock for the 60 trading days immediately preceding December 1, 2023.

- (ii) Time Vesting RSUs with respect to 33.3% of the total number of target RSUs subject to the grant.
- (iii) EPS Performance RSUs with respect to 33.3% of the total number of target RSUs subject to the grant. The actual number of EPS Performance RSUs that will vest is determined by measuring our cumulative adjusted income per share growth against the cumulative EPS growth, as reported under GAAP (GAAP EPS), of each of the other members of the Comparison Group over a six-year measurement period commencing on January 1, 2018 and ending on December 31, 2023.

The Time Vesting and TSR Performance RSUs subject to the 2017 Special RSU grants vested on December 1, 2023, while the EPS Performance RSUs subject to the 2017 Special RSU grants vested on December 31, 2023.

We granted RSUs under our 2019 Plan (Segment RSU Grant) to certain of our employees in Advisory Services and GWS segments in 2021 and 2022, with 1,630,846 reflecting the maximum number of RSUs that may be issued if all of the performance targets are satisfied at their highest levels, and 465,956 RSUs that are time vesting in nature. As a condition to this Segment RSU grant, each participant has agreed to execute a Restrictive Covenants Agreement. Each Segment RSU grant consisted of:

- (i) Segment Performance RSUs with respect to 33.3% of the total number of target RSUs subject to the grant. The actual number of Segment Performance RSUs that will vest is determined by measuring growth in certain segment specific metrics such as client operating profit, segment operating profit and major markets over a five-year measurement period commencing on January 1, 2022 and ending on December 31, 2026.
- (ii) Time Vesting RSUs with respect to 33.3% of the total number of target RSUs subject to the grant, which cliff vests on November 10, 2026.
- (iii) EPS Performance RSUs with respect to 33.3% of the total number of target RSUs subject to the grant. The actual number of EPS Performance RSUs that will vest is determined by measuring our cumulative adjusted earnings per share growth against the cumulative EPS growth, as reported under GAAP, to a comparative group comprised of each of the other companies comprising the S&P 500 on the grant date over a five-year measurement period commencing on January 1, 2022 and ending on December 31, 2026.

In February 2022, we made a special grant of RSUs under our 2019 Plan (2022 Special RSU grant) to our CEO, with 88,715 reflecting the maximum number of RSUs that may be issued if all of the performance targets are satisfied at their highest levels, and 25,347 RSUs that are time vesting in nature. As a condition to this 2022 Special RSU grant, the CEO has agreed to execute a Restrictive Covenants Agreement. This 2022 Special RSU grant consisted of:

- (i) Total Shareholder Return (TSR) Performance RSUs with respect to 33.3% of the total number of target RSUs subject to the grant. The actual number of TSR Performance RSUs that will vest is determined by measuring our cumulative TSR against the cumulative TSR of each of the other companies comprising the S&P 500 on the Grant Date (the Comparison Group) over a five-year measurement period commencing on January 1, 2022 and ending on December 31, 2026. For purposes of measuring TSR, the initial value of our common stock was the average closing price of such common stock for the 60 trading days immediately preceding January 1, 2022, and the final value of our common stock will be the average closing price of such common stock for the 60 trading days immediately preceding December 31, 2026.
- (ii) Time Based RSUs with respect to 33.3% of the total number of target RSUs subject to the grant, vesting on February 25, 2027.
- (iii) EPS Performance RSUs with respect to 33.3% of the total number of target RSUs subject to the grant. The actual number of EPS Performance RSUs that will vest is determined by measuring our cumulative adjusted income per share growth against the cumulative EPS growth, as reported under GAAP (GAAP EPS), of each of the other members of the Comparison Group over a five-year measurement period commencing on January 1, 2022 and ending on December 31, 2026. These RSUs vest on December 31, 2026.

In March 2024, we issued a portion of the 2024 annual performance awards under our 2019 Plan with TSR conditions, with 385,878 reflecting the maximum number of RSUs that may be issued if all of the performance targets are satisfied at their highest levels.

We estimated the fair value of the TSR Performance RSUs referred to above on the date of the grant using a Monte Carlo simulation with the following assumptions:

	Year Ended December 31,	
	2024	2022
Volatility of common stock	29.9 %	35.6 %
Expected dividend yield	0.0 %	0.0 %
Risk-free interest rate	4.2 %	1.8 %

A summary of the status of our non-vested stock awards is presented in the table below:

	Shares/Units	Weighted Average Market Value Per Share
Balance at December 31, 2021	6,848,791	\$ 64.10
Granted	1,796,196	95.01
Performance award achievement adjustments	409,851	77.99
Vested	(1,372,123)	57.74
Forfeited	(269,636)	79.33
Balance at December 31, 2022	7,413,079	73.67
Granted	1,664,755	78.46
Performance award achievement adjustments	365,965	81.14
Vested	(4,001,675)	59.62
Forfeited	(221,545)	81.14
Balance at December 31, 2023	5,220,579	86.17
Granted	1,609,510	95.89
Performance award achievement adjustments	(302,282)	111.72
Vested	(1,729,161)	75.67
Forfeited	(341,324)	89.27
Balance at December 31, 2024	4,457,322	91.78

Total compensation expense related to non-vested stock awards was \$146 million, \$96 million and \$160 million for the years ended December 31, 2024, 2023 and 2022, respectively. At December 31, 2024, total unrecognized estimated compensation cost related to non-vested stock awards was approximately \$186 million, which is expected to be recognized over a weighted average period of approximately 2.3 years.

### ***Bonuses***

We have bonus programs covering select employees, including senior management. Awards are based on the position and performance of the employee and the achievement of pre-established financial, operating and strategic objectives. The amounts charged to operating expense for bonuses were \$727 million, \$697 million and \$843 million for the years ended December 31, 2024, 2023 and 2022, respectively.

### ***401(k) Plan***

Our CBRE 401(k) Plan (401(k) Plan) is a defined contribution savings plan that allows participant deferrals under Section 401(k) of the Internal Revenue Code (IRC). Most of our U.S. employees, other than qualified real estate agents having the status of independent contractors under section 3508 of the IRC of 1986, as amended, and non-plan electing union employees, are eligible to participate in the plan. The 401(k) Plan provides for participant contributions as well as a company match. A participant is allowed to contribute to the 401(k) Plan from 1% to 75% of his or her compensation, subject to limits imposed by applicable law. Active participants vest in company match contributions at 33% per year for each plan year they are employed. For 2022, we contributed a 67% match on the first 6% of annual compensation for participants with an annual base

salary of less than \$100,000 and we contributed a 50% match on the first 6% of annual compensation for participants with an annual base salary of \$100,000 or more, or who are commissioned employees (up to \$6,000 of compensation). For 2024 and 2023, we contributed 67% on the first 6% of eligible compensation contributed to the plan (up to \$6,000) for all employees regardless of base compensation or commissioned status. In connection with the 401(k) Plan, we charged to expense \$121 million, \$108 million and \$91 million for the years ended December 31, 2024, 2023 and 2022, respectively.

Participants are entitled to invest up to 25% of their 401(k) account balance in shares of our common stock. As of December 31, 2024, approximately 1.0 million shares of our common stock were held as investments by participants in our 401(k) Plan.



## Pension Plans

We have two primary non-U.S. contributory defined benefit pension plans (major plans), both based in the U.K. Our subsidiaries maintain these plans to provide retirement benefits to existing and former employees participating in these plans. With respect to these plans, our historical policy has been to contribute annually to the plans, an amount to fund pension liabilities as actuarially determined and as required by applicable laws and regulations. Our contributions to these plans are invested by the plan trustee and, if these investments do not perform well in the future, we may be required to provide additional contributions to cover any pension underfunding. Effective July 1, 2007, we reached agreements with the active members of these plans to freeze future pension plan benefits. In return, the active members became eligible to enroll in a defined contribution plan. For these plans, as of December 31, 2024 and 2023, the fair values of pension plan assets were \$262 million and \$243 million, respectively, and the fair values of projected benefit obligations were \$236 million and \$267 million, respectively. As a result, these plans were overfunded by approximately \$26 million and underfunded by approximately \$24 million at December 31, 2024 and 2023, respectively. The projected benefit obligation on the major plans included \$27 million of gains due to actuarial assumptions in 2024 and \$7 million of losses due to plan experience in 2023.

Items not yet recognized as a component of net periodic pension cost (benefit) for the major plans were \$125 million and \$132 million as of December 31, 2024 and 2023, respectively, and were included in accumulated other comprehensive loss in the accompanying consolidated balance sheets.

During the fourth quarter of 2024, the trustees of the major pension plans entered into a buy-in agreement with a third-party insurance company. The buy-in arrangement is an insurance contract providing substantially all future benefit plan payments to the pension plan participants. However, the primary benefit obligation remains with the Company. The buy-in arrangement also allows for the possible future conversion into a buy-out arrangement where the insurance company would assume full responsibility for the pension plan obligations, at which time the Company would derecognize the assets and liabilities of the pension plan and realize a settlement loss as a component of the net periodic pension cost.

As of December 31, 2024, for all plans where total projected benefit obligations exceed plan assets, projected benefit obligations and the fair value of plan assets were \$113 million and \$51 million, respectively, and \$374 million and \$295 million as of December 31, 2023, respectively.

As of December 31, 2024, for all plans where total accumulated benefit obligations exceed plan assets, accumulated benefit obligations and the fair value of plan assets were \$96 million and \$51 million, respectively, and \$361 million and \$295 million as of December 31, 2023, respectively.

Net periodic pension cost (benefit) for all plans was \$18 million, \$20 million, and \$(3) million for the years ended December 31, 2024, 2023 and 2022, respectively.

The following table provides amounts recognized related to all of our defined benefit pension plans within the following captions on our consolidated balance sheets (dollars in millions):

	December 31,	
	2024	2023
Other assets, net	\$ 64	\$ 41
Other liabilities	70	85

The following table presents estimated future benefit payments as of December 31, 2024. We will fund these obligations from the assets held by these plans. If the assets these plans hold are not sufficient to fund these payments, the company will fund the remaining obligations (dollars in millions):

	2025	2026	2027	2028	2029	Thereafter
Estimated future benefit payments for defined benefit plans	\$ 48	\$ 47	\$ 47	\$ 48	\$ 48	\$ 270



## 15. Income Taxes

The components of income before provision for income taxes consisted of the following (dollars in millions):

	Year Ended December 31,		
	2024	2023	2022
Domestic	\$ 326	\$ 665	\$ 1,275
Foreign	892	612	383
<b>Total</b>	<b>\$ 1,218</b>	<b>\$ 1,277</b>	<b>\$ 1,658</b>

Our tax provision (benefit) consisted of the following (dollars in millions):

	Year Ended December 31,		
	2024	2023	2022
<b>Current provision:</b>			
Federal	\$ 48	\$ 98	\$ 338
State	60	31	99
Foreign	268	242	208
Total current provision	376	371	645
<b>Deferred provision:</b>			
Federal	(57)	(4)	(249)
State	(33)	4	(56)
Foreign	(104)	(121)	(106)
Total deferred provision	(194)	(121)	(411)
Total provision for income taxes	<b>\$ 182</b>	<b>\$ 250</b>	<b>\$ 234</b>

The following is a reconciliation stated as a percentage of pre-tax income of the U.S. statutory federal income tax rate to our effective tax rate:

	Year Ended December 31,		
	2024	2023	2022
Federal statutory tax rate	21 %	21 %	21 %
Foreign rate differential	(1)	(1)	—
State taxes, net of federal benefit	2	2	3
Nontaxable or nondeductible items	1	3	2
Reserves for uncertain tax positions	(4)	—	1
Tax credits	(5)	(5)	(2)
Outside basis differences recognized as a result of a legal entity restructuring	—	—	(10)
Other	1	(1)	(1)
Effective tax rate	<b>15 %</b>	<b>19 %</b>	<b>14 %</b>

In 2022, we recognized a net tax benefit of approximately \$166 million attributable to outside basis differences recognized as a result of a legal entity restructuring. The recognition of the outside tax basis differences generated a capital loss that offset capital gains generated during 2022. The remaining capital loss will be carried back and then forward to offset future capital gains. Based on our strong history of capital gains in the prior three years and the nature of our business, we expect to generate sufficient capital gains in the five-year carry forward period and therefore concluded that it is more likely than not that we will realize the full tax benefit from the capital loss carried forward. Accordingly, we have not provided any valuation allowance against the deferred tax asset for the capital loss carried forward.

Cumulative tax effects of temporary differences are shown below (dollars in millions):

	December 31,	
	2024	2023
<b>Assets:</b>		
Tax losses and tax credits	\$ 591	\$ 506
Operating lease liabilities	407	343
Bonus and deferred compensation	372	334
Bad debt and other reserves	130	117
All other	295	188
Deferred tax assets, before valuation allowance	\$ 1,795	\$ 1,488
Less: Valuation allowance	(396)	(357)
Deferred tax assets	\$ 1,399	\$ 1,131
<b>Liabilities:</b>		
Property and equipment	(34)	(55)
Unconsolidated affiliates and partnerships	(104)	(115)
Capitalized costs and intangibles	(555)	(531)
Operating lease assets	(351)	(286)
All other	(64)	(38)
Deferred tax liabilities	\$ (1,108)	\$ (1,025)
Net deferred tax assets	\$ 291	\$ 106

As of December 31, 2024, there were deferred tax assets before valuation allowances of approximately \$530 million related to U.S. federal, state, and foreign net operating losses (NOLs). The majority of the NOLs are carried forward indefinitely and primarily related to the foreign jurisdictions. In certain foreign jurisdictions NOLs expire each year beginning in 2024. The utilization of NOLs may be subject to certain limitations under U.S. federal, state and foreign laws. As of December 31, 2024, we had a U.S. federal and state capital loss carryforward, net of reserves for uncertain tax position, of approximately \$42 million which will expire after 2027, and \$24 million foreign tax credits, which will expire after 2033. We have recorded a valuation allowance for deferred tax assets where we believe that it is more likely than not that the tax attributes will not be utilized.

We determined as of December 31, 2024, \$396 million of deferred tax assets do not satisfy the realization criteria set forth in Topic 740. Accordingly, a valuation allowance has been recorded for this amount. If released, the entire amount would result in a benefit to continuing operations. During the year ended December 31, 2024, our valuation allowance increased by approximately \$39 million. The increase was attributed to a build in valuation allowance of \$68 million due to current year activities, reversal of the beginning of year valuation allowance of \$4 million as certain foreign subsidiaries expect to utilize deferred tax assets before expiration as a result of current and forecasted earnings within the applicable jurisdiction as well as expected utilization of U.S. foreign tax credits, and a decrease of \$25 million due to foreign currency translation and tax rate changes. We believe it is more likely than not that future operations will generate sufficient taxable income to realize the benefit of our deferred tax assets recorded as of December 31, 2024, net of valuation allowance.

At December 31, 2024, we have undistributed earnings of certain foreign subsidiaries of approximately \$4.3 billion for which we have indefinitely reinvested and not recognized deferred taxes. Estimating the amount of the unrecognized deferred tax is not practicable due to the complexity and variety of assumptions necessary to estimate the tax. As of December 31, 2024, we have recorded \$25 million of deferred tax liability relating to book over tax basis in Turner & Townsend undistributed earnings and for any subsidiaries not considered indefinitely reinvested.

The total amount of gross unrecognized tax benefits was approximately \$347 million and \$413 million as of December 31, 2024 and 2023, respectively. The decrease of \$66 million resulted from a release of \$80 million of gross unrecognized tax benefits due to audit closure, accrual of gross unrecognized tax benefits of \$25 million, and a release of \$11 million of gross unrecognized tax benefits related to the expiration of statute of limitations in various tax jurisdictions. The total amount of unrecognized tax benefits that would affect our effective tax rate, if recognized, is \$216 million as of December 31, 2024.

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows (dollars in millions):

	<b>Year Ended December 31,</b>	
	<b>2024</b>	<b>2023</b>
Beginning balance, unrecognized tax benefits	\$ (413)	\$ (391)
Gross increases - tax positions in prior period	(9)	(12)
Gross decreases - tax positions in prior period	3	1
Gross increases - current-period tax positions	(21)	(18)
Decreases relating to settlements	80	—
Reductions as a result of lapse of statute of limitations	11	7
Foreign exchange movement	2	—
Ending balance, unrecognized tax benefits	<u>\$ (347)</u>	<u>\$ (413)</u>

Our continuing practice is to recognize accrued interest and/or penalties related to income tax matters within income tax expense. During the years ended December 31, 2024 and 2023, we accrued an additional \$4 million and \$3 million, respectively, in interest and penalties associated with uncertain tax positions. As of December 31, 2024, we have recognized a liability for interest and penalties of \$10 million. We believe the amount of gross unrecognized tax benefits that will be settled during the next twelve months due to filing amended returns and settling ongoing exams will not be significant.

We conduct business globally and file income tax returns in the U.S. federal jurisdiction and in multiple state, local and foreign tax jurisdictions. We are under audit by various states and cities including California, Massachusetts, New York, New York City, and Texas. We are also under audit by various foreign tax jurisdictions including France, Germany, and Spain. With limited exception, our significant U.S. state and foreign tax jurisdictions are no longer subject to audit by the various tax authorities for tax years prior to 2013 and 2017, respectively.

## 16. Stockholders' Equity

Our board of directors is authorized, subject to any limitations imposed by law, without the approval of our stockholders, to issue a total of 25,000,000 shares of preferred stock, in one or more series, with each such series having rights and preferences including voting rights, dividend rights, conversion rights, redemption privileges and liquidation preferences, as our board of directors may determine. As of December 31, 2024 and 2023, no shares of preferred stock have been issued.

Our board of directors is authorized to issue up to 525,000,000 shares of Class A common stock, \$0.01 par value per share (common stock), of which 302,052,229 shares and 304,889,140 shares were issued and outstanding as of December 31, 2024 and 2023, respectively.

### *Stock Repurchase Program*

On November 21, 2024, our board of directors authorized an additional \$5.0 billion to our existing \$4.0 billion share repurchase program (as amended, the 2024 program) bringing the total authorized amount under the 2024 program to a total of \$9.0 billion as of December 31, 2024. The board also extended the term of the 2024 program through December 31, 2029. During the year ended December 31, 2024, we repurchased 5,110,624 shares of our common stock with an average price of \$126.02 per share using cash on hand for an aggregate of \$644 million under the 2024 program. During the years ended December 31, 2023 and 2022, respectively, we repurchased 7,867,348 shares and 22,890,606 shares of our common stock using cash on hand for an aggregate of \$650 million and \$1.9 billion.

Our stock repurchase program does not obligate us to acquire any specific number of shares. Under this program, shares may be repurchased in privately negotiated and/or open market transactions, including under plans complying with Rule 10b5-1 under the Securities Exchange Act of 1934. Our stock repurchases have been funded with cash on hand and we intend to continue funding future repurchases with existing cash. We may utilize our stock repurchase programs to continue offsetting the impact of our stock-based compensation program and on a more opportunistic basis if we believe our stock presents a compelling investment compared to other discretionary uses. The timing of any future repurchases and the actual amounts repurchased will depend on a variety of factors, including the market price of our common stock, general market and economic conditions and other factors. As of December 31, 2024, we had approximately \$5.8 billion of capacity remaining under the 2024 program.

## 17. Income Per Share Information

The calculations of basic and diluted income per share attributable to CBRE Group, Inc. stockholders are as follows (dollars in millions, except share and per share data):

	Year Ended December 31,		
	2024	2023	2022
<b>Basic Income Per Share</b>			
Net income attributable to CBRE Group, Inc. stockholders	\$ 968	\$ 986	\$ 1,407
Weighted average shares outstanding for basic income per share	305,859,458	308,430,080	322,813,345
Basic income per share attributable to CBRE Group, Inc. stockholders	<u>\$ 3.16</u>	<u>\$ 3.20</u>	<u>\$ 4.36</u>
<b>Diluted Income Per Share</b>			
Net income attributable to CBRE Group, Inc. stockholders	\$ 968	\$ 986	\$ 1,407
Weighted average shares outstanding for basic income per share	305,859,458	308,430,080	322,813,345
Dilutive effect of contingently issuable shares	2,174,154	4,120,862	4,882,770
Weighted average shares outstanding for diluted income per share	<u>308,033,612</u>	<u>312,550,942</u>	<u>327,696,115</u>
Diluted income per share attributable to CBRE Group, Inc. stockholders	<u>\$ 3.14</u>	<u>\$ 3.15</u>	<u>\$ 4.29</u>

For the years ended December 31, 2024, 2023 and 2022, 9,222, 338,711 and 1,312,197, respectively, of contingently issuable shares were excluded from the computation of diluted income per share because their inclusion would have had an anti-dilutive effect.

## 18. Revenue from Contracts with Customers

We account for revenue with customers in accordance with Topic 606. Revenue is recognized when or as control of the promised services is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to receive in exchange for those services.

### *Disaggregated Revenue*

The following tables represent a disaggregation of revenue from contracts with customers by type of service and/or segment (dollars in millions):

	Year Ended December 31, 2024				
	Advisory Services	Global Workplace Solutions	Real Estate Investments	Corporate, other and eliminations	Consolidated
<b>Topic 606 Revenue:</b>					
Facilities management	\$ —	\$ 17,227	\$ —	\$ —	\$ 17,227
Project management	—	7,913	—	—	7,913
Advisory leasing	3,932	—	—	—	3,932
Advisory sales	1,774	—	—	—	1,774
Property management	2,222	—	—	(17)	2,205
Valuation	751	—	—	—	751
Commercial mortgage origination <sup>(1)</sup>	196	—	—	—	196
Loan servicing <sup>(2)</sup>	82	—	—	—	82
Investment management	—	—	650	—	650
Development services	—	—	373	—	373
Topic 606 Revenue	8,957	25,140	1,023	(17)	35,103
<b>Out of Scope of Topic 606 Revenue:</b>					
Commercial mortgage origination	400	—	—	—	400
Loan servicing	249	—	—	—	249
Development services <sup>(3)</sup>	—	—	15	—	15
Total Out of Scope of Topic 606 Revenue	649	—	15	—	664
Total Revenue	\$ 9,606	\$ 25,140	\$ 1,038	\$ (17)	\$ 35,767

	Year Ended December 31, 2023				
	Advisory Services	Global Workplace Solutions	Real Estate Investments	Corporate, other and eliminations	Consolidated
<b>Topic 606 Revenue:</b>					
Facilities management	\$ —	\$ 15,205	\$ —	\$ —	\$ 15,205
Project management	—	7,310	—	—	7,310
Advisory leasing	3,503	—	—	3	3,506
Advisory sales	1,611	—	—	—	1,611
Property management	1,928	—	—	(20)	1,908
Valuation	716	—	—	—	716
Commercial mortgage origination <sup>(1)</sup>	138	—	—	—	138
Loan servicing <sup>(2)</sup>	73	—	—	—	73
Investment management	—	—	592	—	592
Development services	—	—	345	—	345
Topic 606 Revenue	7,969	22,515	937	(17)	31,404
<b>Out of Scope of Topic 606 Revenue:</b>					
Commercial mortgage origination	286	—	—	—	286
Loan servicing	244	—	—	—	244
Development services <sup>(3)</sup>	—	—	15	—	15
Total Out of Scope of Topic 606 Revenue	530	—	15	—	545
Total Revenue	\$ 8,499	\$ 22,515	\$ 952	\$ (17)	\$ 31,949

**Year Ended December 31, 2022**

	<b>Advisory Services</b>	<b>Global Workplace Solutions</b>	<b>Real Estate Investments</b>	<b>Corporate, other and eliminations</b>	<b>Consolidated</b>
<b>Topic 606 Revenue:</b>					
Facilities management	\$ —	\$ 15,201	\$ —	\$ —	\$ 15,201
Project management	—	4,650	—	—	4,650
Advisory leasing	3,872	—	—	3	3,875
Advisory sales	2,523	—	—	—	2,523
Property management	1,849	—	—	(19)	1,830
Valuation	765	—	—	—	765
Commercial mortgage origination <sup>(1)</sup>	274	—	—	—	274
Loan servicing <sup>(2)</sup>	57	—	—	—	57
Investment management	—	—	595	—	595
Development services	—	—	404	—	404
Topic 606 Revenue	<u>9,340</u>	<u>19,851</u>	<u>999</u>	<u>(16)</u>	<u>30,174</u>
<b>Out of Scope of Topic 606 Revenue:</b>					
Commercial mortgage origination	289	—	—	—	289
Loan servicing	254	—	—	—	254
Development services <sup>(3)</sup>	—	—	111	—	111
Total Out of Scope of Topic 606 Revenue	<u>543</u>	<u>—</u>	<u>111</u>	<u>—</u>	<u>654</u>
Total Revenue	<u>\$ 9,883</u>	<u>\$ 19,851</u>	<u>\$ 1,110</u>	<u>\$ (16)</u>	<u>\$ 30,828</u>

<sup>(1)</sup> We earn fees for arranging financing for borrowers with third-party lender contacts. Such fees are in scope of Topic 606.

<sup>(2)</sup> Loan servicing fees earned from servicing contracts for which we do not hold mortgage servicing rights are in scope of Topic 606.

<sup>(3)</sup> Out of scope revenue for development services represents selling profit from transfers of sales-type leases in the scope of Topic 842.

***Contract Assets and Liabilities***

We had contract assets totaling \$489 million (\$400 million of which was current) and \$518 million (\$443 million of which was current) as of December 31, 2024 and 2023, respectively. During the year ended December 31, 2024, our contract assets decreased by \$29 million, primarily driven by decreases in our Real Estate Investments and Advisory Services segments, partially offset by increases in our GWS segment.

We had contract liabilities totaling \$375 million (all of which was current) and \$304 million (\$298 million of which was current) as of December 31, 2024 and 2023, respectively. During the year ended December 31, 2024, we recognized revenue of \$214 million that was included in the contract liability balance at December 31, 2023.

***Contract Costs***

We capitalized \$56 million, \$40 million and \$30 million, respectively, of transition costs during the years ended December 31, 2024, 2023 and 2022. We recorded amortization of transition costs of \$36 million, \$37 million and \$42 million, respectively, during the years ended December 31, 2024, 2023 and 2022.

## 19. Segments

We organize our operations around, and publicly report our financial results on, three global business segments: (1) Advisory Services; (2) Global Workplace Solutions and (3) Real Estate Investments. In addition, we also have a “Corporate, other and eliminations” segment. Our Corporate segment primarily consists of corporate costs for leadership and certain other central functions. We track our strategic non-core equity investments in “other” which is considered an operating segment and reported together with Corporate as it does not meet the aggregation criteria for presentation as a separate reportable segment. These activities are not allocated to the other business segments. Corporate and other also includes eliminations related to inter-segment revenue.

Segment operating profit (SOP) is the measure reported to Bob Sulentic, CBRE’s Chairman and Chief Executive Officer (CEO), who is our chief operating decision maker (CODM) for purposes of assessing performance and making decisions about allocating resources to each segment. The CODM uses SOP results compared to prior periods and previously forecasted amounts to assess performance and identify trends of ongoing operations within each segment. SOP excludes the impact of certain costs and charges that may obscure the underlying performance of our businesses and related trends, including restructuring charges and other costs incurred, which are outside the ordinary course of business. SOP represents earnings, inclusive of amounts attributable to non-controlling interests, before net interest expense, write-off of financing costs on extinguished debt, income taxes, depreciation and amortization, and asset impairments. In addition, management excludes the following costs from SOP (“Other segment adjustments”):

- costs associated with efficiency and cost-reduction initiatives,
- charges related to indirect tax audits and settlements,
- carried interest incentive compensation expense (reversal) to align with the timing of associated revenue,
- impact of fair value adjustments to real estate assets acquired in the Telford acquisition (purchase accounting) that were sold in the period,
- costs incurred related to legal entity restructuring,
- integration and other costs related to acquisitions,
- provision associated with Telford’s fire safety remediation efforts,
- one-time gain associated with remeasuring an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired; and,
- the impact of fair value non-cash adjustments related to unconsolidated equity investments.

SOP for the three global business segments excludes the impact of corporate overhead as these costs are reported under Corporate and other. There have been no significant changes to the measurement methods of expenses or methods of allocating expenses to segments during 2024.



Summarized financial information by segment is as follows (dollars in millions):

<b>Year Ended December 31, 2024</b>	<b>Advisory Services</b>	<b>Global Workplace Solutions</b>	<b>Real Estate Investments</b>	<b>Corporate, other and eliminations <sup>(2)</sup></b>	<b>Consolidated</b>
Net revenue	\$ 9,507	\$ 10,340	\$ 1,038	\$ (17)	\$ 20,868
Pass-through costs also recognized as revenue	99	14,800	—	—	14,899
Total revenue	9,606	25,140	1,038	(17)	35,767
Cost of revenue	5,858	22,703	224	26	28,811
Operating expenses and allocations	2,099	1,327	862	723	5,011
Other adjustments to segment operating profit (loss):					
Equity income (loss) from unconsolidated subsidiaries	1	(3)	117	(134)	(19)
Other income	5	3	6	25	39
Gain on disposition of real estate	—	—	142	—	142
Other segment adjustments <sup>(1)</sup>	40	91	44	305	480
Segment operating profit (loss)	\$ 1,695	\$ 1,201	\$ 261	\$ (570)	\$ 2,587

<b>Year Ended December 31, 2023</b>	<b>Advisory Services</b>	<b>Global Workplace Solutions</b>	<b>Real Estate Investments</b>	<b>Corporate, other and eliminations</b>	<b>Consolidated</b>
Net revenue	\$ 8,411	\$ 8,930	\$ 952	\$ (17)	\$ 18,276
Pass-through costs also recognized as revenue	88	13,585	—	—	13,673
Total revenue	8,499	22,515	952	(17)	31,949
Cost of revenue	5,147	20,345	186	(3)	25,675
Operating expenses and allocations	2,076	1,242	784	460	4,562
Other adjustments to segment operating profit (loss):					
Equity income from unconsolidated subsidiaries	4	1	216	27	248
Other income	46	2	—	13	61
Gain on disposition of real estate	—	—	27	—	27
Other segment adjustments	38	75	14	66	193
Segment operating profit (loss)	\$ 1,364	\$ 1,006	\$ 239	\$ (368)	\$ 2,241

<b>Year Ended December 31, 2022</b>	<b>Advisory Services</b>	<b>Global Workplace Solutions</b>	<b>Real Estate Investments</b>	<b>Corporate, other and eliminations</b>	<b>Consolidated</b>
Net revenue	\$ 9,811	\$ 7,872	\$ 1,110	\$ (16)	\$ 18,777
Pass-through costs also recognized as revenue	72	11,979	—	—	12,051
Total revenue	9,883	19,851	1,110	(16)	30,828
Cost of revenue	5,980	17,948	322	(11)	24,239
Operating expenses and allocations	2,055	1,080	1,082	432	4,649
Other adjustments to segment operating profit (loss):					
Equity income (loss) from unconsolidated subsidiaries	15	1	380	(167)	229
Other income (loss)	1	7	(1)	(19)	(12)
Gain on disposition of real estate	—	—	244	—	244
Other segment adjustments	46	68	189	45	348
Segment operating profit (loss)	\$ 1,910	\$ 899	\$ 518	\$ (578)	\$ 2,749

<sup>(1)</sup> Other segment adjustments, as defined above.

<sup>(2)</sup> Eliminations represent revenue from transactions between operating segments. See Note 18 – Revenue from Contracts with Customers.

	Year Ended December 31,		
	2024	2023	2022
<b>Depreciation and Amortization</b>			
Advisory Services	\$ 272	\$ 289	\$ 311
Global Workplace Solutions <sup>(1)</sup>	332	262	253
Real Estate Investments	13	15	16
Corporate, other and eliminations	57	56	33
Total depreciation and amortization	<u>\$ 674</u>	<u>\$ 622</u>	<u>\$ 613</u>
<b>Equity (Loss) Income from Unconsolidated Subsidiaries</b>			
Advisory Services	\$ 1	\$ 4	\$ 15
Global Workplace Solutions	(3)	1	1
Real Estate Investments	117	216	380
Corporate, other and eliminations	(134)	27	(167)
Total equity (loss) income from unconsolidated subsidiaries	<u>\$ (19)</u>	<u>\$ 248</u>	<u>\$ 229</u>

<sup>(1)</sup> Excludes \$41 million, \$46 million and \$53 million for the years ended December 31, 2024, 2023 and 2022, respectively, of amortization on vehicle finance leases utilized in client outsourcing arrangements and amortization of transition costs recorded in Cost of Revenue line item in the accompanying consolidated statement of operations.

Reconciliation of total segment operating profit to net income is as follows (dollars in millions):

	Year Ended December 31,		
	2024	2023	2022
Net income attributable to CBRE Group, Inc.	\$ 968	\$ 986	\$ 1,407
Net income attributable to non-controlling interests	68	41	17
Net income	1,036	1,027	1,424
Adjustments to increase (decrease) net income:			
Depreciation and amortization	674	622	613
Asset impairments	—	—	59
Interest expense, net of interest income	215	149	69
Write-off of financing costs on extinguished debt	—	—	2
Provision for income taxes	182	250	234
Carried interest incentive compensation expense (reversal) to align with the timing of associated revenue	8	(7)	(4)
Integration and other costs related to acquisitions	93	62	40
Costs incurred related to legal entity restructuring	2	13	13
Costs associated with efficiency and cost-reduction initiatives	259	159	118
Impact of fair value non-cash adjustments related to unconsolidated equity investments	9	—	—
Provision associated with Telford's fire safety remediation efforts <sup>(1)</sup>	33	—	186
Charges related to indirect tax audits and settlements	76	—	—
One-time gain associated with remeasuring an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired	—	(34)	—
Impact of fair value adjustments to real estate assets acquired in the Telford Acquisition (purchase accounting) that were sold in period	—	—	(5)
Total segment operating profit	<u>\$ 2,587</u>	<u>\$ 2,241</u>	<u>\$ 2,749</u>

<sup>(1)</sup> See Note 22 – Telford Fire Safety Remediation for additional information.

Our CODM is not provided with total asset information by segment and accordingly, does not measure or allocate total assets on a segment basis. As a result, we have not disclosed any asset information by segment.

## Geographic Information

Revenue in the table below is allocated based upon the country in which services are performed (dollars in millions):

	Year Ended December 31,		
	2024	2023	2022
<b>Revenue</b>			
United States	\$ 20,162	\$ 17,458	\$ 17,464
United Kingdom	4,968	4,393	4,084
All other countries	10,637	10,098	9,280
Total revenue	<u>\$ 35,767</u>	<u>\$ 31,949</u>	<u>\$ 30,828</u>

On June 24, 2024, we announced plans to combine our project management business with our Turner & Townsend subsidiary and will create a new Project Management segment. This transaction closed in the beginning of January 2025.

On January 16, 2025, we acquired the remaining equity interest in Industrious National Management, LLC (Industrious), a leading provider of flexible workplace solutions. We previously invested in Industrious through an approximately 40% equity interest and a \$100 million convertible note. In conjunction with the acquisition, we will create a new business segment called Building Operations & Experience (BOE). This new segment will consist of CBRE's enterprise facilities management, local facilities management, property management and flexible workplace business lines, and will unify the company's building operations, workplace experience and property management capabilities across all property sectors and building types.

As a result of the establishment of the new BOE and Project Management segments, we will reorganize our operations and report our financial results based on four reportable segments – Advisory Services, Building Operations & Experience, Project Management and Real Estate Investments beginning in the first quarter of 2025.

### 20. Related Party Transactions

The accompanying consolidated balance sheets include loans to related parties, primarily employees other than our executive officers, of \$780 million and \$733 million as of December 31, 2024 and 2023, respectively. The majority of these loans represent sign-on and retention bonuses issued or assumed in connection with acquisitions and prepaid commissions as well as prepaid retention and recruitment awards issued to employees. These loans are at varying principal amounts, bear interest at rates up to 5.3% per annum and mature on various dates through 2034.

See Note 10 – Investments in Unconsolidated Subsidiaries for additional details on related party revenue and receivables disclosure for the REI segment.

## 21. Restructuring Activities

The company continued to execute various restructuring activities during 2024 to simplify management and workforce structure and improve efficiencies in its operations.

The following tables present the detail of expenses incurred by segment (dollars in millions):

	Year Ended December 31, 2024				
	Advisory Services	Global Workplace Solutions	Real Estate Investments	Corporate	Consolidated
Employee separation benefits	\$ 40	\$ 65	\$ 3	\$ 71	\$ 179
Professional fees and other	—	—	—	80	80
Total	\$ 40	\$ 65	\$ 3	\$ 151	\$ 259
	Year Ended December 31, 2023				
	Advisory Services	Global Workplace Solutions	Real Estate Investments	Corporate	Consolidated
Employee separation benefits	\$ 26	\$ 32	\$ 13	\$ 11	\$ 82
Lease exit costs	39	1	4	1	45
Professional fees and other	7	19	4	2	32
Subtotal	72	52	21	14	159
Depreciation expense	6	—	3	—	9
Total	\$ 78	\$ 52	\$ 24	\$ 14	\$ 168
	Year Ended December 31, 2022				
	Advisory Services	Global Workplace Solutions	Real Estate Investments	Corporate	Consolidated
Employee separation benefits	\$ 33	\$ 20	\$ 9	\$ 19	\$ 81
Lease exit costs	10	3	—	—	13
Professional fees and other	3	5	3	13	24
Subtotal	46	28	12	32	118
Depreciation expense	5	3	—	—	8
Total	\$ 51	\$ 31	\$ 12	\$ 32	\$ 126

The following table shows ending liability balances associated with major cash-based charges (dollars in millions):

	Employee separation benefits	Professional fees and other
Balance at December 31, 2022	\$ 37	\$ 10
Expense incurred	82	32
Payments made	(106)	(42)
Balance at December 31, 2023	13	—
Expense incurred	179	79
Payments made	(146)	(79)
Balance at December 31, 2024	\$ 46	\$ —

These restructuring activities are largely complete as of the end of fiscal year 2024.

Ending balance related to employee separation benefits is included in “Compensation and employee benefits payable” in the accompanying consolidated balance sheets. Of the total employee separation benefits charges incurred, \$64 million, \$25 million and \$32 million were included within the “Cost of revenue” line item, and \$115 million, \$57 million and \$50 million were included in the “Operating, administrative and other” line item in the accompanying consolidated statements of operations for the years ended December 31, 2024, 2023 and 2022 respectively.

Ending balance related to professional fees and other is included in “Accounts payable and accrued expenses” in the accompanying consolidated balance sheets. The majority of these charges are included within the “Operating, administrative and other” line item in the accompanying consolidated statements of operations for the years ended December 31, 2024, 2023 and 2022 respectively.

## **22. Telford Fire Safety Remediation**

On April 28, 2022, Telford Homes signed the U.K. government’s non-binding Fire Safety Pledge (the Pledge) to comply with the Building Safety Act of 2022 (BSA). The BSA introduced new laws related to building safety and the remediation of historic building safety defects, effectively requiring developers to remediate certain buildings with critical fire safety issues. The BSA also retrospectively amended the Defective Premises Act of 1972 (DPA) to allow claims to be made within a 30-year limitation period for dwellings completed before June 28, 2022. The U.K. government had previously established a Building Safety Fund (BSF) and an Aluminum Composite Material (ACM) fund, whereby applicants to the fund would be funded by the government to remediate certain fire safety defects if certain criteria were met. On March 16, 2023, Telford Homes entered into a legally binding agreement with the U.K. government, under which Telford Homes will (1) take responsibility for performing or funding remediation works relating to certain life-critical fire-safety issues on all Telford Homes-constructed buildings of 11 meters in height or greater in England constructed in the last 30 years (in-scope buildings) and (2) withdraw Telford Homes-developed buildings from the government-sponsored BSF and ACM Funds or reimburse the government funds for the cost of remediation of in-scope buildings.

We believe there is an obligation attributable to past events, including as a result of retrospective changes in building fire-safety regulations, under the Pledge and the legally binding agreement. During the year ended December 31, 2024, management substantially finalized the determination of in-scope buildings that require some level of remediation with assistance from internal and external experts. We believe approximately 80 buildings are in-scope as compared to 79 buildings deemed to be at risk at December 31, 2023.

The accompanying consolidated balance sheets include an estimated liability of approximately \$204 million (of which \$102 million was current) and \$192 million (of which \$82 million was current) as of December 31, 2024 and 2023, respectively, related to the remediation efforts. The current liability includes estimates related to remediation activities we plan to perform within one year and the net amounts that the U.K. government has already paid or quantified through the BSF for remediation of Telford-constructed buildings. The remaining balance represents estimates developed by Telford’s internal team and/or third-party experts for the remaining in-scope buildings. The overall balance increased during 2024 based on additional information obtained and evaluations performed allowing for a more refined estimate on a building-by-building basis.

The estimated remediation costs for in-scope buildings are subjective, highly complex and dependent on a number of variables outside of Telford Homes’ control. These include, but are not limited to, individual remediation requirements for each building, the time required for the remediation to be completed, cost of construction or remediation materials, availability of construction materials, potential discoveries made during remediation that could necessitate incremental work, investigation costs, availability of qualified fire safety engineers, potential business disruption costs, potential changes to or new regulations and regulatory approval. We will continue to assess new information as it becomes available during the remediation process and adjust our estimated liability accordingly.

## **23. Subsequent Events**

On January 1, 2025, we combined our project management business with our Turner & Townsend subsidiary and increased our ownership in the combined entity to 70%. In addition, on January 16, 2025, we also acquired the remaining equity interest in Industrious, a provider of premium flexible workplace solutions. For additional information, see Note 19 – Segments of the Notes to Consolidated Financial Statements set forth in Item 8 of this Annual Report.

**Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure.**

None.

**Item 9A. Controls and Procedures.**

**Management's Report on Internal Control Over Financial Reporting**

Management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) of the Securities Exchange Act of 1934, as amended (the Exchange Act)). The company's management, with participation of the CEO and CFO, under the oversight of our Board, evaluated the effectiveness of the company's internal control over financial reporting as of December 31, 2024, using the framework in Internal Control - Integrated Framework (2013), issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). A company's internal control over financial reporting includes those policies and procedures that:

- (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company;
- (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and
- (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness towards future periods are subject to the risk that controls may become inadequate because of changes in conditions or that the degree of compliance with the policies or procedures may deteriorate.

Based on the evaluation under this framework, management concluded that the company's internal control over financial reporting was effective as of December 31, 2024.

Our evaluation of internal control over financial reporting did not include the internal control over financial reporting of J&J Worldwide Services (J&J), which we acquired in the first quarter of 2024. The percentage of total assets and revenue attributable to the acquired J&J Worldwide Services (J&J) included in our consolidated financial statements as of and for the year ended December 31, 2024 was approximately 4% and 1%, respectively.

The effectiveness of the company's internal control over financial reporting as of December 31, 2024 has been audited by KPMG LLP, an independent registered public accounting firm, as stated in their report, which is included herein on page 55.

**Disclosure Controls and Procedures**

Our Chief Executive Officer and Chief Financial Officer (certifying officers) have conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of December 31, 2024. Based on this evaluation, our certifying officers concluded that our disclosure controls and procedures are effective as of December 31, 2024.

Rule 13a-15 of the Exchange Act requires that we conduct an evaluation of the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Annual Report, and we have a disclosure policy in furtherance of the same. This evaluation is designed to ensure that all corporate disclosure is complete and accurate in all material respects. The evaluation is further designed to ensure that all information required to be disclosed in our SEC reports is accumulated and communicated to management to allow timely decisions regarding required disclosures and recorded, processed, summarized and reported within the time periods and in the manner specified in the SEC's rules and forms. Any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. Our Chief Executive Officer and Chief Financial Officer supervise and participate in this evaluation, and they are assisted by members of our Disclosure Committee. Our Disclosure Committee consists of our Chief Legal & Administrative Officer, our Chief Accounting Officer, and other select employees.

## Changes in Internal Control Over Financial Reporting

As described above, in the first quarter of 2024, we acquired J&J. As part of our ongoing integration activities, we continue to implement our controls and procedures over J&J to reflect the risks inherent in our acquisition. Throughout the integration process, we monitor these efforts and take corrective action as needed to reinforce the application of our controls and procedures. Other than the foregoing, there have been no changes in our internal control over financial reporting during the fiscal quarter ended December 31, 2024 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

### Item 9B. Other Information.

During the three months ended December 31, 2024, our Chief Legal & Administrative Officer, Chad Doellinger, entered into a Rule 10b5-1 Trading Plan (the Trading Plan) to sell shares of the company's Class A common stock. The Trading Plan is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c).

The table below provides certain information regarding Mr. Doellinger's Trading Plan.

Name	Plan Adoption Date	Maximum Number of Shares that May Be Sold Under the Plan	Plan Expiration Date
Chad Doellinger	10/28/2024	2,769	May 15, 2026

Trading under the Trading Plan may commence no sooner than March 11, 2025 and will end on the earlier of the applicable date set forth above and the date on which all the shares in the Trading Plan are sold. Mr. Doellinger's Trading Plan was adopted during an authorized trading period and when he was not in possession of material non-public information. The transactions under Mr. Doellinger's Trading Plan will be disclosed publicly through Form 144 and Form 4 filings with the Securities and Exchange Commission.

### Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

None.



## PART III

### Item 10. Directors, Executive Officers and Corporate Governance.

The information under the headings “Elect Directors,” “Corporate Governance,” “Executive Management” and “Stock Ownership” in the definitive proxy statement for our 2025 Annual Meeting of Stockholders is incorporated herein by reference. The Proxy Statement will be filed with the SEC within 120 days of the fiscal year ended December 31, 2024.

We are filing the certifications by the Chief Executive Officer and Chief Financial Officer required under Section 302 of the Sarbanes-Oxley Act as exhibits to this Annual Report.

### Item 11. Executive Compensation.

The information contained under the headings “Corporate Governance,” “Compensation Discussion and Analysis” and “Executive Compensation” in the definitive proxy statement for our 2025 Annual Meeting of Stockholders is incorporated herein by reference.

### Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

The information contained under the heading “Stock Ownership” in the definitive proxy statement for our 2025 Annual Meeting of Stockholders is incorporated herein by reference.

#### Equity Compensation Plan Information

The following table summarizes information about our equity compensation plans as of December 31, 2024. All outstanding awards relate to our Class A common stock.

	Number of Securities to be Issued upon Exercise of Outstanding Options, Warrants and Rights ( a )	Weighted-average Exercise Price of Outstanding Options, Warrants and Rights ( b )	Number of Securities Remaining Available for Future Issuance under Equity Compensation Plans (Excluding Securities Reflected in Column ( a )) ( c )
Equity compensation plans approved by security holders <sup>(1)</sup>	5,933,831	\$ —	9,014,472
Equity compensation plans not approved by security holders	—	—	—
Total	5,933,831	\$ —	9,014,472

<sup>(1)</sup> Consists of restricted stock units (RSUs) issued under our 2019 Equity Incentive Plan (the 2019 Plan).

In addition:

- The figures in the foregoing table include:
  - 3,159,985 RSUs that are performance vesting in nature, with the figures in the table reflecting the maximum number of RSUs that may be issued if all performance-based targets are satisfied and
  - 2,773,846 RSUs that are time vesting in nature.

### Item 13. Certain Relationships and Related Transactions, and Director Independence.

The information contained under the headings “Elect Directors,” “Corporate Governance” and “Related-Party Transactions” in the definitive proxy statement for our 2025 Annual Meeting of Stockholders is incorporated herein by reference.

### Item 14. Principal Accounting Fees and Services.

The information contained under the heading “Audit and Other Fees” in the definitive proxy statement for our 2025 Annual Meeting of Stockholders is incorporated herein by reference.

## PART IV

### **Item 15. Exhibits and Financial Statement Schedules.**

1. *Financial Statements*

See Index to Consolidated Financial Statements and Financial Statement Schedules located on page 52 of this report.

2. *Financial Statement Schedules*

See Schedule II located on page 119 of this report.

3. *Exhibits*

See Exhibit Index located on page 120 of this report.

### **Item 16. Form 10-K Summary.**

Not applicable.

**CBRE GROUP, INC.**  
**SCHEDULE II – VALUATION AND QUALIFYING ACCOUNTS**  
(Dollars in millions)

	<b>Allowance for Doubtful Accounts</b>
Balance, December 31, 2021	\$ 97
Additions: Charges to expense	17
Deductions: Write-offs, payments and other	22
Balance, December 31, 2022	92
Additions: Charges to expense	34
Deductions: Write-offs, payments and other	24
Balance, December 31, 2023	102
Additions: Charges to expense	26
Deductions: Write-offs, payments and other	27
Balance, December 31, 2024	\$ 101

## EXHIBIT INDEX

Exhibit No.	Exhibit Description	Incorporated by Reference				
		Form	SEC File No.	Exhibit	Filing Date	Filed Herewith
2.1	Acquisition Agreement, dated as of July 26, 2021, among Turner & Townsend Partners LLP, CBRE Titan Acquisition Co. Limited, CBRE Group, Inc.	8-K	001-32205	2.1	07/29/2021	
2.2	Amended and Restated Variation Agreement, dated as of November 9, 2021, between Turner & Townsend Partners LLP, CBRE Titan Acquisition Co. Limited, CBRE Group, Inc. and Turner & Townsend Holdings Limited	10-K	001-32205	2.4	03/01/2022	
3.1	Amended and Restated Certificate of Incorporation of CBRE Group, Inc.	8-K	001-32205	3.1	05/23/2018	
3.2	Amended and Restated By-Laws of CBRE Group, Inc.	8-K	001-32205	3.1	11/21/2024	
4.1	Form of Class A common stock certificate of CBRE Group, Inc.	10-Q	001-32205	4.1	08/09/2017	
4.2(a)	Indenture, dated as of March 14, 2013, among CBRE Group, Inc., CBRE Services, Inc., certain subsidiaries of CBRE Services, Inc. and Wells Fargo Bank, National Association, as trustee	10-Q	001-32205	4.4(a)	05/10/2013	
4.2(b)	Fourth Supplemental Indenture, dated as of August 13, 2015, between CBRE Services, Inc., CBRE Group, Inc., certain subsidiaries of CBRE Services, Inc. and Wells Fargo Bank, National Association, as trustee, for the issuance of 4.875% Senior Notes due 2026, including the Form of 4.875% Senior Notes due 2026	8-K	001-32205	4.2	08/13/2015	
4.2(c)	Seventh Supplemental Indenture, dated as of March 18, 2021, among CBRE Group, Inc., CBRE Services, Inc., certain subsidiaries of CBRE Services, Inc. named therein and Wells Fargo Bank, National Association, as trustee, for the issuance of 2.500% Senior Notes due 2031, including the Form of 2.500% Senior Notes due 2031	8-K	001-32205	4.2	03/18/2021	
4.2(d)	Eighth Supplemental Indenture, dated as of June 23, 2023, among CBRE Group, Inc., CBRE Services, Inc. and Computershare Trust Company, National Association, as successor to Wells Fargo Bank, National Association, as trustee, for the issuance of 5.950% Senior Notes due 2034, including the Form of 5.950% Senior Notes due 2034	8-K	001-32205	4.2	06/23/2023	
4.2(e)	Ninth Supplemental Indenture, dated as of February 23, 2024, among CBRE Group, Inc., CBRE Services, Inc. and Computershare Trust Company, National Association, as successor to Wells Fargo Bank, National Association, as trustee, for the issuance of 5.500% Senior Notes due 2029, including the Form of 5.500% Senior Notes due 2029	8-K	001-32205	4.2	02/23/2024	
4.3	Description of Securities	10-K	001-32205	4.3	03/02/2020	
10.1	Credit Agreement, dated as of July 10, 2023, among CBRE Group, Inc., CBRE Services, Inc., Relam Amsterdam Holdings B.V., the lenders party thereto and Wells Fargo Bank, National Association, as administrative agent	8-K	001-32205	10.1	07/10/2023	

**Incorporated by Reference**

Exhibit No.	Exhibit Description	Form	SEC File No.	Exhibit	Filing Date	Filed Herewith
10.2	Guarantee Agreement, dated as of July 10, 2023, among Relam Amsterdam Holdings B.V., CBRE Services, Inc., CBRE Group, Inc. and Wells Fargo Bank, National Association, as administrative agent	8-K	001-32205	10.2	07/10/2023	
10.3	Revolving Credit Agreement, dated as of August 5, 2022, among CBRE Group, Inc., CBRE Services, Inc., the lenders party thereto, the issuing banks party thereto and Wells Fargo Bank, National Association, as administrative agent	8-K	001-32205	10.2	08/08/2022	
10.4	Amendment No. 1, dated as of May 3, 2023, to the Revolving Credit Agreement dated as of August 5, 2022, among CBRE Group, Inc., CBRE Services, Inc., the lenders party thereto, the issuing banks party thereto and Wells Fargo Bank, National Association, as administrative agent	10-Q	001-32205	10.1	07/27/2023	
10.5	Amendment No. 2, dated as of November 19, 2024, to the Revolving Credit Agreement dated as of August 5, 2022, among CBRE Group, Inc., CBRE Services, Inc., the lenders party thereto, the issuing banks party thereto and Wells Fargo Bank, National Association, as administrative agent					X
10.6	Holdings Guaranty Agreement, dated as of August 5, 2022, among CBRE Group, Inc., CBRE Services, Inc. and Wells Fargo Bank, National Association, as administrative agent.	8-K	001-32205	10.3	08/08/2022	
10.7	CBRE Group, Inc. Executive Bonus Plan +	8-K	001-32205	10.1	03/08/2021	
10.8	Form of Indemnification Agreement for Directors and Officers +	8-K	001-32205	10.1	12/08/2009	
10.9	Form of Indemnification Agreement for Directors and Officers +	10-Q	001-32205	10.3	05/10/2016	
10.10	CBRE Group, Inc. Amended and Restated 2019 Equity Incentive Plan +	S-8	333-26594	99.1	05/27/2022	
10.11	Form of Grant Notice and Restricted Stock Unit Agreement for the CBRE Group, Inc. 2019 Equity Incentive Plan (Non-Employee Director) +	10-K	001-32205	10.25	03/01/2022	
10.12	Form of Grant Notice and Restricted Stock Unit Agreement for the Amended and Restated CBRE Group, Inc. 2019 Equity Incentive Plan (Time Vesting RSU)	8-K	001-32205	10.1	03/11/2024	
10.13	Form of Grant Notice and Restricted Stock Unit Agreement for the Amended and Restated CBRE Group, Inc. 2019 Equity Incentive Plan (Core EPS Performance Vesting RSU)	8-K	001-32205	10.2	03/11/2024	
10.14	Form of Grant Notice and Restricted Stock Unit Agreement for the Amended and Restated CBRE Group, Inc. 2019 Equity Incentive Plan (Relative TSR Performance Vesting RSU)	8-K	001-32205	10.3	03/11/2024	
10.15	CBRE Deferred Compensation Plan, effective January 1, 2019 +	10-K	001-32205	10.22	03/01/2019	
10.16	CBRE Adoption Agreement +	10-K	001-32205	10.15	02/20/2024	
10.17	CBRE Group, Inc. Amended and Restated Change in Control and Severance Plan for Senior Management, including form of Designation Letter +	10-Q	001-32205	10.1	10/29/2020	
10.18	Form of Restricted Covenants Agreement +	10-K	001-32205	10.33	03/01/2018	

**Incorporated by Reference**

Exhibit No.	Exhibit Description	Form	SEC File No.	Exhibit	Filing Date	Filed Herewith
10.19	Letter Agreement, dated as of July 28, 2021, by and between CBRE, Inc. and Emma Giamartino +	10-Q	001-32205	10.3	07/30/2021	
10.20	Form of Restrictive Covenants Agreement +	10-Q	001-32205	10.4	07/30/2021	
10.21	Letter Agreement, dated as of February 23, 2022, by and between CBRE, Inc. and Chandra Dhandapani +	10-K	001-32205	10.34	03/01/2022	
10.22	Separation Agreement, dated as of April 4, 2024, by and between CBRE, Inc. and Chandra Dhandapani+	8-K	001-32205	10.10	04/05/2024	
10.23	Executive Directors Service Agreement, dated as of April 8, 2008, between Vincent Clancy and Turner & Townsend plc+					X
10.24	Variation of Employment Agreement, dated as of July 26, 2021, between Vincent Clancy and Turner & Townsend Limited+					X
10.25	Restrictive Covenant Undertaking, dated as of July 26, 2021, between Vincent Clancy and CBRE Titan Acquisition Co. Limited +					X
19	CBRE Group, Inc. Securities Compliance Policy					X
21	Subsidiaries of CBRE Group, Inc.					X
22.1	Subsidiary Issuers and Guarantors of CBRE Group, Inc.'s Registered Debt					X
23.1	Consent of Independent Registered Public Accounting Firm					X
31.1	Certification of Chief Executive Officer pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to §302 of the Sarbanes-Oxley Act of 2002					X
31.2	Certification of Chief Financial Officer pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to §302 of the Sarbanes-Oxley Act of 2002					X
32	Certifications of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002					X
97	CBRE Group, Inc. Amended and Restated Policy Regarding Recoupment of Certain Executive Compensation	10-K	001-32205	97	02/20/2024	
101.INS	Inline XBRL Instance Document (the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document)					X
101.SCH	Inline XBRL Taxonomy Extension Schema Document					X
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document					X
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document					X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document					X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document					X
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)					X

+ Denotes a management contract or compensatory arrangement

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

### CBRE GROUP, INC.

*Registrant*

/s/ ROBERT E. SULENTIC

**Robert E. Sulentic**  
**Chair of the Board, President and**  
**Chief Executive Officer**

Date: February 14, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ BRANDON B. BOZE <b>Brandon B. Boze</b>	Director	February 14, 2025
/s/ LINDSEY S. CAPLAN <b>Lindsey S. Caplan</b>	Chief Accounting Officer (Principal Accounting Officer)	February 14, 2025
/s/ VINCENT CLANCY <b>Vincent Clancy</b>	Director	February 14, 2025
/s/ BETH F. COBERT <b>Beth F. Cobert</b>	Director	February 14, 2025
/s/ EMMA E. GIAMARTINO <b>Emma E. Giamartino</b>	Chief Financial Officer (Principal Financial Officer)	February 14, 2025
/s/ REGINALD H. GILYARD <b>Reginald H. Gilyard</b>	Director	February 14, 2025
/s/ SHIRA D. GOODMAN <b>Shira D. Goodman</b>	Director	February 14, 2025
/s/ E.M. BLAKE HUTCHESON <b>E.M. Blake Hutcheson</b>	Director	February 14, 2025
/s/ CHRISTOPHER T. JENNY <b>Christopher T. Jenny</b>	Director	February 14, 2025
/s/ GERARDO I. LOPEZ <b>Gerardo I. Lopez</b>	Director	February 14, 2025
/s/ GUY A. METCALFE <b>Guy A. Metcalfe</b>	Director	February 14, 2025
/s/ OSCAR MUNOZ <b>Oscar Munoz</b>	Director	February 14, 2025
/s/ GUNJAN SONI <b>Gunjan Soni</b>	Director	February 14, 2025
/s/ ROBERT E. SULENTIC <b>Robert E. Sulentic</b>	Chair of the Board, President and Chief Executive Officer (Principal Executive Officer)	February 14, 2025
/s/ SANJIV YAJNIK <b>Sanjiv Yajnik</b>	Director	February 14, 2025



## ANNEX A to 2024 ANNUAL REPORT

### (1) RECONCILIATION OF CERTAIN NON-GAAP FINANCIAL MEASURES

A reconciliation of net revenue to revenue is shown below (dollars in millions):

	Year Ended December 31,	
	2024	2023
Net Revenue	\$ 20,868	\$ 18,276
Plus: Pass through costs also recognized as revenue	14,899	13,673
Total Revenue	\$ 35,767	\$ 31,949

A reconciliation of net revenue to resilient and transactional businesses revenue is shown below<sup>1</sup> (dollars in millions):

	Resilient Businesses		Transactional Businesses	
	Year Ended December 31,		Year Ended December 31,	
	2024	2023	2024	2023
Net Revenue	\$ 14,082	\$ 12,342	\$ 6,803	\$ 5,951
Plus: Pass through costs also recognized as revenue	14,899	13,673	—	—
Total Revenue	\$ 28,981	\$ 26,015	\$ 6,803	\$ 5,951

<sup>1</sup> Total Resilient and Transactional Businesses excludes Corporate expenses

A reconciliation of net income and diluted income per share attributable to CBRE Group, Inc. computed in accordance with U.S. GAAP to net income and diluted income per share attributable to CBRE Group, Inc. stockholders, as adjusted (as used in our CEO message at the beginning of this Annual Report, "core earnings") is set forth below (dollars in millions, except share and per share data):

	Year Ended December 31,	
	2024	2023
Net income attributable to CBRE Group, Inc.	\$ 968	\$ 986
Adjustments:		
Integration and other costs related to acquisitions	93	62
Costs incurred related to legal entity restructuring	2	13
Costs associated with efficiency and cost-reduction initiatives	259	159
Impact of fair value non-cash adjustments related to unconsolidated equity investments	9	—
Provision associated with Telford's fire safety remediation efforts	33	—
Carried interest incentive compensation expense (reversal) to align with the timing of associated revenue	8	(7)
Charges related to indirect tax audits and settlements	76	—
One-time gain associated with remeasuring an investment in an unconsolidated subsidiary to fair value as of the date the remaining controlling interest was acquired	—	(34)
Net fair value adjustments on strategic non-core investments	117	(32)
Non-cash depreciation and amortization expense related to certain assets attributable to acquisitions	199	167
Interest expense related to indirect tax audits and settlements	16	—
Tax impact of adjusted items, tax benefit attributable to legal entity restructuring, and strategic non-core investments	(191)	(82)
Impact of adjustments on non-controlling interest	(18)	(33)
Core Adjusted Net Income	\$ 1,571	\$ 1,199
Core EPS	\$ 5.10	\$ 3.84
Weighted average shares outstanding for diluted income per share	308,033,612	312,550,942

Note: We have not reconciled the (non-GAAP) core earnings per share forward-looking guidance included in this shareholder letter to the most directly comparable GAAP measure because this cannot be done without unreasonable effort due to the variability and low visibility with respect to costs related to acquisitions, carried interest incentive compensation and financing costs, which are potential adjustments to future earnings. We expect the variability of these items to have a potentially unpredictable, and a potentially significant, impact on our future GAAP financial results.

## ANNEX A to 2024 ANNUAL REPORT

Segment operating profit from transactional and resilient business lines is calculated as follows (dollars in millions):

	Year Ended December 31,	
	2024	2023
Segment Operating Profit		
Advisory Services	\$ 1,695	\$ 1,364
Global Workplace Solutions	1,201	1,006
Real Estate Investments	261	239
Corporate, other and eliminations	(570)	(368)
Total segment operating profit	<u>2,587</u>	<u>2,241</u>
Operating profit associated with:		
Transactional businesses	1,362	1,045
Resilient businesses:		
Global Workplace Solutions	1,201	1,006
Other resilient businesses	594	558
Total Resilient and Transactional Businesses <sup>1</sup>	<u>\$ 3,157</u>	<u>\$ 2,609</u>

<sup>1</sup> Total Resilient and Transactional Businesses excludes Corporate expenses

A reconciliation of Cash flow to Free cash flow is shown below (dollars in millions):

	Year Ended December 31,	
	2024	2023
Cash flow provided by operations	\$ 1,708	\$ 480
Add: Gain on disposition of real estate sales	142	27
Less: Capital expenditures	(307)	(305)
Free cash flow <sup>1</sup>	<u>\$ 1,543</u>	<u>\$ 202</u>

<sup>1</sup> We have adjusted the definition of free cash flow to include the gain on sale of real estate assets to reflect the net impact on the company's cash flows related to real estate investment and development activities.

## ANNEX A to 2024 ANNUAL REPORT














### **(2) SAFE HARBOR**

This shareholder letter contains forward-looking statements within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995, including statements regarding the economic outlook, the company’s future growth momentum, operations, and business outlook. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the company’s actual results and performance in future periods to be materially different from any future results or performance suggested in forward-looking statements in this shareholder letter. Any forward-looking statements speak only as of the date of this shareholder letter and, except to the extent required by applicable securities laws, the company expressly disclaims any obligation to update or revise any of them to reflect actual results, any changes in expectations or any change in events. If the company does update one or more forward-looking statements, no inference should be drawn that it will make additional updates with respect to those or other forward-looking statements.

Factors that could cause results to differ materially include, but are not limited to: disruptions in general economic, political and regulatory conditions and significant public health events, particularly in geographies or industry sectors where our business may be concentrated; volatility or adverse developments in the securities, capital or credit markets, interest rate increases and conditions affecting the value of real estate assets, inside and outside the United States; poor performance of real estate investments or other conditions that negatively impact clients’ willingness to make real estate or long-term contractual commitments and the cost and availability of capital for investment in real estate; foreign currency fluctuations and changes in currency restrictions, trade sanctions and import/export and transfer pricing rules; our ability to compete globally, or in specific geographic markets or business segments that are material to us; our ability to identify, acquire and integrate accretive businesses; costs and potential future capital requirements relating to businesses we may acquire; integration challenges arising out of companies we may acquire; increases in unemployment and general slowdowns in commercial activity; trends in pricing and risk assumption for commercial real estate services; the effect of significant changes in capitalization rates across different property types; a reduction by companies in their reliance on outsourcing for their commercial real estate needs, which would affect our revenues and operating performance; client actions to restrain project spending and reduce outsourced staffing levels; our ability to further diversify our revenue model to offset cyclical economic trends in the commercial real estate industry; our ability to attract new user and investor clients; our ability to retain major clients and renew related contracts; our ability to leverage our global services platform to maximize and sustain long-term cash flow; our ability to continue investing in our platform and client service offerings; our ability to maintain expense discipline; the emergence of disruptive business models and technologies; negative publicity or harm to our brand and reputation; the failure by third parties to comply with service level agreements or regulatory or legal requirements; the ability of our investment management business to maintain and grow assets under management and achieve desired investment returns for our investors, and any potential related litigation, liabilities or reputational harm possible if we fail to do so; our ability to manage fluctuations in net earnings and cash flow, which could result from poor performance in our investment programs, including our participation as a principal in real estate investments; the ability of our indirect wholly-owned subsidiary, CBRE Capital Markets, Inc., to periodically amend, or replace, on satisfactory terms, the agreements for its warehouse lines of credit; declines in lending activity of U.S. Government Sponsored Enterprises, regulatory oversight of such activity and our mortgage servicing revenue from the commercial real estate mortgage market; changes in U.S. and international law and regulatory environments (including relating to anti-corruption, anti-money laundering, trade sanctions, tariffs, currency controls and other trade control laws), particularly in Asia, Africa, Russia, Eastern Europe and the Middle East, due to the level of political instability in those regions; litigation and its financial and reputational risks to us; our exposure to liabilities in connection with real estate advisory and property management activities and our ability to procure sufficient insurance coverage on acceptable terms; our ability to retain, attract and incentivize key personnel; our ability to manage organizational challenges associated with our size; liabilities under guarantees, or for construction defects, that we incur in our development services business; our leverage under our debt instruments as well as the limited restrictions therein on our ability to incur additional debt, and the potential increased borrowing costs to us from a credit-ratings downgrade; our and our employees’ ability to execute on, and adapt to, information technology strategies and trends; cybersecurity threats or other threats to our information technology networks, including the potential misappropriation of assets or sensitive information, corruption of data or operational disruption; our ability to comply with laws and regulations related to our global operations, including real estate licensure, tax, labor and employment laws and regulations, fire and safety building requirements and regulations as well as data privacy and protection regulations, and sustainability matters, and the anti-corruption laws and trade sanctions of the U.S. and other countries; changes in applicable tax or accounting requirements; any inability for us to implement and maintain effective internal controls over financial reporting; the effect of implementation of new accounting rules and standards or the impairment of our goodwill and intangible assets; and the performance of our equity investments in companies we do not control.

Additional information concerning factors that may influence the company’s financial information is discussed under “Risk Factors,” “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” “Quantitative and Qualitative Disclosures About Market Risk” and “Cautionary Note on Forward-Looking Statements” in our Annual Report, as well as in the company’s press releases and other periodic filings with the Securities and Exchange Commission. Such filings are available publicly and may be obtained on the company’s website at [www.cbre.com](http://www.cbre.com) or upon written request from CBRE’s Investor Relations Department at [investorrelations@cbre.com](mailto:investorrelations@cbre.com).

## BOARD OF DIRECTORS

	Name	Principal Occupation
	<b>Brandon B. Boze</b>	Managing Principal of Bridges Capital LLC
	<b>Vincent Clancy</b>	Board Chair and Chief Executive Officer of Turner & Townsend
	<b>Beth F. Cobert</b>	President, Affiliates and Strategic Partnerships of Strada Education Foundation
	<b>Reginald H. Gilyard</b>	Senior Advisor to The Boston Consulting Group
	<b>Shira D. Goodman</b> Lead Independent Director	Retired
	<b>E.M. Blake Hutcheson*</b>	President and Chief Executive Officer of OMERS
	<b>Christopher T. Jenny*</b>	Chair and Chief Executive Officer of Jennus Innovation
	<b>Gerardo I. Lopez</b>	Retired
	<b>Guy A. Metcalfe</b>	Former Managing Director and Global Chair of Real Estate at Morgan Stanley
	<b>Oscar Munoz*</b>	Retired
	<b>Gunjan Soni</b>	Former Chief Executive Officer of Zalora
	<b>Robert E. Sulentic</b>	Chair, President and Chief Executive Officer of CBRE
	<b>Sanjiv Yajnik</b>	President of Capital One Financial Services

\* Messrs. Hutcheson, Jenny and Munoz decided not to stand for re-election at the May 2025 Stockholders Meeting; we thank Messrs. Hutcheson, Jenny and Munoz for their service to our Board.

## EXECUTIVE MANAGEMENT

	Name	Title
	<b>Robert E. Sulentic</b>	Chair, President and Chief Executive Officer
	<b>Chad J. Doellinger</b>	Chief Legal & Administrative Officer and Corporate Secretary
	<b>Emma E. Giamartino</b>	Chief Financial Officer
	<b>Jamie Hodari</b>	Chief Executive Officer, Building Operations & Experience and Chief Commercial Officer
	<b>Vikram Kohli</b>	Chief Operating Officer and Chief Executive Officer, Advisory Services

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