

## **About MSCI Inc.**

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process.

To learn more, please visit www.msci.com.

# Financial Highlights

#### YEAR ENDED

IN THOUSANDS, EXCEPT PER SHARE DATA	2023	2022	2021	2020	2019
Operating revenues	\$2,528,920	\$2,248,598	\$2,043,544	\$1,695,390	\$1,557,796
Operating expenses	\$1,144,311	\$1,040,958	\$970,819	\$810,626	\$802,095
Operating income	\$1,384,609	\$1,207,640	\$1,072,725	\$884,764	\$755,701
Net income	\$1,148,592	\$870,573	\$725,983	\$601,822	\$563,648
Earnings per share:					
Earnings per basic common share	\$14.45	\$10.78	\$8.80	\$7.19	\$6.66
Earnings per diluted common share	\$14.39	\$10.72	\$8.70	\$7.12	\$6.59
Cash and cash equivalents	\$461,693	\$993,564	\$1,421,449	\$1,300,521	\$1,506,567
Current maturities of long-term debt, net of deferred fees and discounts	\$10,902	\$8,713	-	_	-
Long-term debt, net of current maturities, deferred fees and discounts	\$4,496,826	\$4,503,233	\$4,161,422	\$3,366,777	\$3,071,926
Total shareholders' equity (deficit)	\$(739,764)	\$(1,007,925)	\$(163,467)	\$(443,234)	\$(76,714)

# Selected Quarterly Financial Data (unaudited)

IN THOUSANDS, EXCEPT PER SHARE					
DATA AND HEADCOUNT	Q1	Q2	Q3	Q4	Fiscal year
Operating revenues					
FY2023	\$592,218	\$621,157	\$625,439	\$690,106	\$2,528,920
FY2022	\$559,945	\$551,806	\$560,639	\$576,208	\$2,248,598
Operating expenses					
FY2023	\$277,616	\$275,204	\$272,130	\$319,361	\$1,144,311
FY2022	\$270,967	\$251,425	\$251,108	\$267,458	\$1,040,958
Operating income					
FY2023	\$314,602	\$345,953	\$353,309	\$370,745	\$1,384,609
FY2022	\$288,978	\$300,381	\$309,531	\$308,750	\$1,207,640
Net income					
FY2023	\$238,728	\$246,825	\$259,659	\$403,380	\$1,148,592
FY2022	\$228,423	\$210,587	\$216,592	\$214,971	\$870,573
Earnings per basic common share					
FY2023	\$2.98	\$3.10	\$3.28	\$5.10	\$14.45
FY2022	\$2.80	\$2.60	\$2.69	\$2.69	\$10.78
Earnings per diluted common share					
FY2023	\$2.97	\$3.09	\$3.27	\$5.07	\$14.39
FY2022	\$2.78	\$2.59	\$2.68	\$2.67	\$10.72
Headcount					
FY2023					5,794
FY2022					4,759
FY2021					4,303

# Adjusted EBITDA

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IN THOUSANDS	Dec. 31 2023	Dec. 31 2022	Dec. 31 2021	Dec. 31 2020	Dec. 31 2019
CONSOLIDATED					
Operating revenues	\$2,528,920	\$2,248,598	\$2,043,544	\$1,695,390	\$1,557,796
Adjusted EBITDA expenses	\$1,005,969	\$918,927	\$846,754	\$723,880	\$707,297
Adjusted EBITDA	\$1,522,951	\$1,329,671	\$1,196,790	\$971,510	\$850,499
Operating margin %	54.8%	53.7%	52.5%	52.2%	48.5%
Adjusted EBITDA margin %	60.2%	59.1%	58.6%	57.3%	54.6%
INDEX					
Operating revenues					
Recurring subscriptions	\$814,582	\$729,710	\$650,629	\$580,393	\$530,968
Asset-based fees	\$557,502	\$528,127	\$553,991	\$399,771	\$361,927
Non-recurring	\$79,731	\$45,372	\$47,144	\$36,331	\$28,042
Operating revenues total	\$1,451,815	\$1,303,209	\$1,251,764	\$1,016,495	\$920,937
Adjusted EBITDA expenses	\$344,842	\$317,802	\$300,452	\$250,002	\$250,749
Adjusted EBITDA	\$1,106,973	\$985,407	\$951,312	\$766,493	\$670,188
Adjusted EBITDA margin %	76.2%	75.6%	76.0%	75.4%	72.8%
ANALYTICS					
Operating revenues:					
Recurring subscriptions	\$603,291	\$567,004	\$533,178	\$506,301	\$486,282
Non-recurring	\$12,665	\$9,103	\$11,121	\$7,507	\$10,643
Operating revenues total	\$615,956	\$576,107	\$544,299	\$513,808	\$496,925
Adjusted EBITDA expenses	\$341,081	\$328,212	\$345,500	\$340,884	\$344,812
Adjusted EBITDA	\$274,875	\$247,895	\$198,799	\$172,924	\$152,113
Adjusted EBITDA margin %	44.6%	43.0%	36.5%	33.7%	30.6%
ESG AND CLIMATE					
Operating revenues:					
Recurring subscriptions	\$282,351	\$223,160	\$162,609	\$109,945	\$89,563
Non-recurring	\$5,217	\$5,151	\$3,583	\$1,419	\$1,096
Operating revenues total	\$287,568	\$228,311	\$166,192	\$111,364	\$90,659
Adjusted EBITDA expenses	\$195,890	\$167,217	\$136,444	\$88,513	\$68,846
Adjusted EBITDA	\$91,678	\$61,094	\$29,748	\$22,851	\$21,813
Adjusted EBITDA margin %	31.9%	26.8%	17.9%	20.5%	24.1%
ALL OTHER - PRIVATE ASSETS					
Operating revenues:					
Recurring subscriptions	\$171,066	\$139,649	\$79,624	\$51,536	\$47,227
Non-recurring	\$2,515	\$1,322	\$1,665	\$2,187	\$2,048
Operating revenues total	\$173,581	\$140,971	\$81,289	\$53,723	\$49,275
Adjusted EBITDA expenses	\$124,156	\$105,696	\$64,358	\$44,481	\$42,890
Adjusted EBITDA	\$49,425	\$35,275	\$16,931	\$9,242	\$6,385
Adjusted EBITDA margin %	28.5%	25.0%	20.8%	17.2%	13.0%



Henry A. Fernandez
Chairman and Chief Executive Officer

Plenty of companies offer indexes, or analytics, or ESG and climate solutions, or tools for private assets. What makes MSCI stand out is our ability to deliver interoperable products across all of those areas, fueled by leading-edge technology."

#### Dear fellow shareholders.

In 1960, Harvard Business School professor Theodore Levitt published a famous article on the decline of America's railroad industry. The railroads had lost customers, Levitt explained, "because they assumed themselves to be in the railroad business rather than in the transportation business."

His message was simple but profound: If a company or industry defines itself too narrowly, or fails to account for the full spectrum of customer needs, it will miss out on opportunities to grow and adapt.

MSCI has always embraced that message. From our earliest days, we never thought of ourselves as being in the "index business." Instead, we were in the business of helping clients build better investment portfolios.

Indexes were of course the foundation of our company, but MSCI talked about our mission in much broader terms. We constantly asked: "What is the next big thing that will affect investment portfolios around the world?"

This mindset has helped us anticipate key shifts across the investment landscape. As a result, we now have a much larger and more diversified franchise than we did even five years ago.

In 2023, MSCI once again confirmed that our franchise can deliver in any environment. Despite market volatility and cautious attitudes among clients, we maintained strength across all our segments.

For the full year, we delivered overall revenue growth of 12.5%, diluted earnings-per-share (EPS) growth of 34.2%, adjusted EPS growth of 18.1%, a retention rate of 94.7%, and share repurchases of nearly \$459 million. Over the past 11 years, MSCI has repurchased more than 40% of our shares outstanding, worth a combined \$5.8 billion, at an average price of about \$117 per share, creating enormous value for our shareholders.

Meanwhile, in 2023, assets under management (AUM) in equity ETF products linked to MSCI indexes reached an all-time record of \$1.47 trillion, and AUM in non-listed products linked to MSCI indexes, such as separately managed accounts and other institutional and retail fund wrappers, hit a near-record level of close to \$3.2 trillion.

As these numbers show, we have successfully balanced long-term strategy and short-term execution.

#### The Quiet Revolution in Investment and Finance

Our strategy aims to capture the biggest trends reshaping global capital markets, such as rising demand for:

- indexed investments and financial products,
- · portfolio customization and direct indexing,
- · climate and sustainability solutions,
- innovative risk-management tools,
- private-market assets,
- · highly specialized data and analytics,
- · integrated technology platforms, and
- faster, deeper insights powered by artificial intelligence (AI).

Taken together, these trends amount to a quiet revolution in investment and finance.

In response, MSCI has upgraded our research, product, technology and marketing ecosystems to address the ever-evolving needs of our clients.

We have traditionally focused on asset owners, asset managers, banks and hedge funds. As we augment our solutions to seize emerging opportunities, MSCI is rapidly growing our presence among wealth managers, insurance companies, private-asset managers (or "general partners"), and corporates and their advisors.

By expanding our client and product base along with our capabilities, we have fortified longstanding competitive advantages while also developing new ones, all of which has contributed to our financial performance.

For example, MSCI just completed our 10th consecutive year of double-digit subscription run-rate growth in Index, a milestone that reflects both our core strength in market-cap indexes and our burgeoning capabilities in non-market-cap solutions.

We have also expanded our customization tools to help investors pursue specific portfolio objectives, which may include asset-allocation, income-generation, tax-optimization, risk-management, climate and sustainability, or other considerations. Our acquisition of Fabric will further help us support personalization at scale for wealth managers and advisors, and our acquisition of Foxberry will help us accelerate custom-index solutions for institutional investors and sponsors of investment vehicles, especially around index-linked structured products.

At the same time, our direct-indexing client list now includes some of the world's largest asset managers, wealth managers and banks, as more and more of them seek to personalize indexes for individual investors. These clients have benefited from the client-designed indexing tools on MSCI ONE, a technology platform that has made our content more integrated and accessible.

Built on Microsoft Azure, MSCI ONE has enhanced all our product lines, including Analytics, which is where we host client portfolios, enrich those portfolios with specialized content, and apply models to deliver risk and performance insights and reports. In 2023, we achieved our best full year on record for recurring sales in Equity Analytics, and also helped clients generate 130,000 climate and sustainability reports, up from 16,000 in 2022.

#### **Operating Income (in millions)**



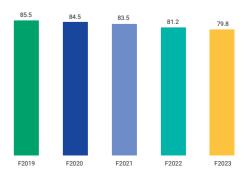
#### Net Income (in millions)



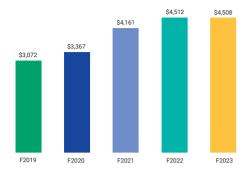
### Cash and Cash Equivalents and Short-term Investments (in millions)



#### **Diluted Shares (in millions)**



#### **Debt (in millions)**



#### **Operating Margins**



#### **Diluted EPS**



#### **Dividends per Share**



While our Climate and ESG sales remain challenged by cyclical pressures, we continue to see robust levels of client engagement, along with solid growth among wealth managers, banks and insurance companies.

This past fall, we acquired Trove Research, a top provider of intelligence on the voluntary carbon market. A few weeks later, at the United Nations COP28 climate summit in Dubai, global leaders affirmed that carbon credits are essential in the transition to a low-carbon economy and to meeting net-zero targets.

The Trove team — now known as MSCI Carbon Markets — currently analyzes around 15,000 carbon-credit projects around the world and supplies that research to corporates, investors and exchanges. They also provide climate data on more than 3,000 companies, illustrating both the quantity and the quality of carbon credits used by those companies, and how the credits are shaping their net-zero plans.

In recent years, MSCI's climate capabilities have augmented our work in private assets. With the acquisition of Burgiss and the creation of MSCI Private Capital Solutions, these efforts have gained momentum. In February 2024, we announced the launch of MSCI Private Company Data Connect, a centralized hub that provides sustainability and climate data and disclosures for private markets.

Overall, our climate-data coverage now spans roughly 73,000 companies, including more than 55,000 private companies, along with more than 7,000 private-equity and private-debt funds. We also supply location data on about 1 million asset locations through MSCI GeoSpatial, and we assess physical risks on nearly 80% of those locations using our Climate Value-at-Risk model.

#### Data Is the New Oil

The underlying theme that connects all these trends is a voracious global appetite for highly specialized data and analytics.

Nearly two decades ago, British mathematician Clive Humby famously declared that "data is the new oil." His observation is even truer today than it was in 2006. Data has become an essential driver of investment and finance activity around the world.

Like oil, data in its raw state provides only limited value. The real value comes from turning it into fuel for products. At MSCI, we use our data to create an increasingly diverse range of products for an increasingly diverse range of clients.

Take private assets. Amid their rapid growth, our acquisition of Burgiss provides us with the world's largest and highest-quality private-asset database. MSCI's combined database now covers \$15 trillion in holdings across private equity, private real estate, private debt, infrastructure, and natural resources, plus another \$45 trillion in real-estate transactions and portfolio assets. Burgiss also provides us with an industry-leading technology platform for delivering total-portfolio solutions.

Our data and platforms can help us build standard-setting tools for private assets, including benchmark indexes and models for portfolio construction, asset allocation, and risk and performance evaluation. These tools can help strengthen MSCI's relationships with asset owners such as pension funds, sovereign-wealth funds, insurance companies, endowments, foundations and family offices, and also with private-asset managers.

To support and scale our vast array of data and solutions, we are constantly exploring new ways to harness the power of advanced technology. As generative AI spreads across industries, we know that investors and companies expect richer, more granular information, and faster, deeper insights.

MSCI groups our Al initiatives into three categories: providing data at scale, transforming the client experience, and driving operational efficiency. In 2023, we made significant progress in each one, all underpinned by our partnerships with Google Cloud and Microsoft.

For example, we have accelerated our document acquisition and classification for ESG by a factor of seven, while tripling the speed of our AI models and more than doubling our maximum calculation capacity for Real Assets.

We are also using large language models and open-source geospatial data sets to scale our physical-asset data coverage and quality. Over the next three years, we aim to expand our coverage universe to include more than 100 million physical-asset locations and attributes, up from 20 million today.

In addition, we are now beta-testing our AskMSCI tool, which allows clients to have a self-service conversational experience about our products and their portfolios.

#### **Strengthening Our OneMSCI Advantage**

To help us stay ahead of the curve on all these overlapping global trends, MSCI will remain grounded in our cultural values.

In many ways, our values reinforce each other. Our emphasis on collaboration and smart risk-taking helps us innovate. Our ability to innovate helps us drive client centricity. Our client-centric approach helps us meet the highest standards of excellence. Our passion for excellence helps sharpen our ownership mindset. And our ownership mindset helps bolster our commitment to integrity, inclusivity and transparency.

The net effect is to make us a stronger, more resilient, more unified franchise that can attract, develop and retain exceptional talent.

In particular, the connectivity between MSCI business teams and product lines has been vital to our success.

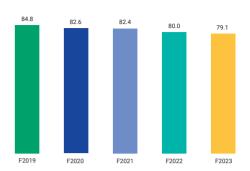
Plenty of companies offer indexes, or analytics, or ESG and climate solutions, or tools for private assets. What makes MSCI stand out is our ability to deliver interoperable products across *all* of those areas, fueled by leading-edge technology.

Indeed, the integration and complementarity of our solutions — what we call our OneMSCI ecosystem — has become our biggest structural advantage in the marketplace.

To put this advantage in perspective: Roughly 90% of our subscription run rate in 2023 came from clients who used more than one of our product lines, and around 60% came from clients who used more than three.

Across client segments, we increasingly punch above our weight, demonstrating a status and influence that far exceed our size. In that sense, the whole of MSCI has

#### **Outstanding Shares (in millions)**



#### **Adjusted EPS**



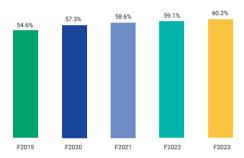
#### Operating Revenue (in millions)



#### Adjusted EBITDA (in millions)



#### **Adjusted EBITDA Margin**



### Net Cash Provided by Operating Activities (in millions)



#### Free Cash Flow (in millions)



become greater than the sum of our parts, because our product lines feed into and enhance each other. This has improved our ability to set standards and connect institutions throughout the capital markets.

Moving forward, our OneMSCI ecosystem can help us reimagine business possibilities as we adapt to shifting client demands.

More and more Index clients, for example, want not only content but also services, such as simulation and calculation capabilities. Likewise, Analytics has become a dynamic platform that can help us unlock opportunities in other product lines, and Climate is now a major growth driver across MSCI, including for private-asset solutions. As for Research, it informs our client engagement, product development, external partnerships, and assessment of potential acquisitions.

All of this gets to the essence of our strategy: We have built a franchise in which collaboration and cross-pollination give our entire company a better understanding of what investors, financial firms and corporates really need, and how we can provide it.

In keeping with the timeless wisdom of Professor Levitt, MSCI's strategy is client oriented rather than product oriented, which is critical to our versatility. We will continue advancing that strategy while staying laser-focused on value creation. Along the way, we will continue relying on our Board of Directors for valuable guidance, sound governance and prudent oversight.

I would like to take this opportunity to welcome our newest board member, Chirantan "CJ" Desai, President and Chief Operating Officer of ServiceNow, who officially joined us on March 11. Given his extensive background in enterprise software and Al-powered products, CJ will play an important role in helping us maximize our use of data and technology to develop mission-critical solutions.

I also want to say a fond farewell to board member Cathy Kinney, who is retiring on April 23 after 15 years of service. We all greatly appreciate her contributions to MSCI, and especially her work on our Governance and Corporate Responsibility Committee.

MSCI has undergone countless changes since Cathy first joined us in 2009. One thing that has not changed is the tremendous dedication, skill and ingenuity of our people. Through periods of market turmoil, geopolitical unrest, and technological transformation, they have consistently adapted and delivered for all our stakeholders.

I am grateful for their support, proud of our collective achievements, and excited for MSCI to take the next step in our growth journey.

Sincerely yours,

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Henry A. Fernandez Chairman, Chief Executive Officer and Fellow Shareholder

# Reconciliation of Net Income to Adjusted EBITDA (unaudited)

					YEAR ENDED
IN THOUSANDS	Dec. 31 2023	Dec. 31 2022	Dec. 31 2021	Dec. 31 2020	Dec. 31 2019
Net income	\$1,148,592	\$870,573	\$725,983	\$601,822	\$563,648
Provision for income taxes	\$220,469	\$173,268	\$132,153	\$84,403	\$39,670
Other expense (income), net	\$15,548	\$163,799	\$214,589	\$198,539	\$152,383
Operating income	\$1,384,609	\$1,207,640	\$1,072,725	\$884,764	\$755,701
Amortization of intangible assets	\$114,429	\$91,079	\$80,592	\$56,941	\$49,410
Depreciation and amortization of property, equipment and leasehold improvements	\$21,009	\$26,893	\$28,901	\$29,805	\$29,999
Multi-year PSU payroll tax expense	_	_	_	_	\$15,389
Impairment related to sublease of leased property	\$477	_	\$7,702	_	_
Acquisition-related integration and transaction costs(1)	\$2,427	\$4,059	\$6,870	-	-
Consolidated adjusted EBITDA	\$1,522,951	\$1,329,671	\$1,196,790	\$971,510	\$850,499
Index adjusted EBITDA	\$1,106,973	\$985,407	\$951,312	\$766,493	\$670,188
Analytics adjusted EBITDA	\$274,875	\$247,895	\$198,799	\$172,924	\$152,113
ESG and Climate adjusted EBITDA	\$91,678	\$61,094	\$29,748	\$22,851	\$21,813
All Other - Private Assets adjusted EBITDA	\$49,425	\$35,275	\$16,931	\$9,242	\$6,385
Consolidated adjusted EBITDA	\$1,522,951	\$1,329,671	\$1,196,790	\$971,510	\$850,499
Operating margin %	54.8%	53.7%	52.5%	52.2%	48.5%
Adjusted EBITDA margin %	60.2%	59.1%	58.6%	57.3%	54.6%

<sup>(1)</sup> Represents transaction expenses and other costs directly related to the acquisition and integration of acquired businesses, including professional fees, severance expenses, regulatory filing fees and other costs, in each case that are incurred no later than 12 months after the close of the relevant acquisition.

# Reconciliation of Net income and Diluted EPS to Adjusted Net Income and Adjusted EPS (unaudited)

YEAR ENDED

IN THOUSANDS, EXCEPT PER SHARE DATA	Dec. 31 2023	Dec. 31 2022	Dec. 31 2021	Dec. 31 2020	Dec. 31 2019
Net income	\$1,148,592	\$870,573	\$725,983	\$601,822	\$563,648
Plus: Amortization of acquired intangible assets and equity method investment basis difference	\$75,229	\$67,373	\$47,001	\$37,413	\$34,773
Plus: Multi-year PSU payroll tax expense	_	_	_	_	\$15,389
Less: Discrete excess tax benefit related to multi-year PSU vesting	_	_	_	_	\$(66,581)
Plus: Debt extinguishment costs associated with the 2024, 2025, 2026 and 2027 senior notes redemptions	_	_	\$59,104	\$44,930	\$16,794
Plus: Write-off of internally developed capitalized software	_	_	\$16,013	_	_
Plus: Impairment related to sublease of leased property	\$492	_	\$8,702	_	_
Plus: Acquisition-related integration and transaction costs(1)(2)	\$2,427	\$4,220	\$7,041	_	_
Less: Gain from changes in ownership interest of investees	\$(143,476)	_	\$(6,972)	-	_
Less: Tax Reform adjustments	_	_	_	\$(6,256)	_
Less: Income tax effect(3)(4)	\$(3,809)	\$(11,883)	\$(26,462)	\$(16,490)	\$(13,226)
Adjusted Net income	\$1,079,455	\$930,283	\$830,410	\$661,419	\$550,797
Diluted EPS	\$14.39	\$10.72	\$8.70	\$7.12	\$6.59
Plus: Amortization of acquired intangible assets and equity method investment basis difference	\$0.94	\$0.83	\$0.56	\$0.44	\$0.41
Plus: Multi-Year PSU payroll tax expense	_	_	_	_	\$0.18
Less: Discrete excess tax benefit related to multi-year PSU vesting	_	_	_	_	\$(0.78)
Plus: Debt extinguishment costs associated with the 2024, 2025, 2026 and 2027 senior notes redemptions	_	_	\$0.71	\$0.53	\$0.20
Plus: Write-off of internally developed capitalized software	_	-	\$0.19	_	_
Plus: Impairment related to sublease of leased property	\$0.01	_	\$0.10	_	_
Plus: Acquisition-related integration and transaction costs(1)(2)	\$0.03	\$0.05	\$0.08	-	-
Less: Gain from changes in ownership interest of investees	\$(1.80)		\$(0.08)	_	_
Less: Tax Reform adjustments	_	_	_	\$(0.07)	_
Less: Income tax effect(3)(4)	\$(0.05)	\$(0.15)	\$(0.31)	\$(0.19)	\$(0.16)
Adjusted EPS	\$13.52	\$11.45	\$9.95	\$7.83	\$6.44
Diluted weighted average common shares outstanding	79,843	81,215	83,479	84,517	85,536

<sup>(1)</sup> Acquisition-related integration and transaction costs of \$4.1 million are presented within "General and administrative" expenses and \$0.2 million are presented within "Depreciation and amortization of property, equipment and leasehold improvements" expenses for the year ended Dec. 31, 2022.

<sup>(2)</sup> Represents transaction expenses and other costs directly related to the acquisition and integration of acquired businesses, including professional fees, severance expenses, regulatory filing fees and other costs, in each case that are incurred no later than 12 months after the close of the relevant acquisition.

<sup>(3)</sup> Adjustments relate to the tax effect of non-GAAP adjustments, which were determined based on the nature of the underlying non-GAAP adjustments and their relevant jurisdictional tax rates

<sup>(4)</sup> The pre-tax gain from changes in ownership interest of Burgiss of \$143.0 is non-taxable; however, \$8.6 million of income tax expense recognized during the year ended Dec. 31, 2023 was related to the remeasurement of the deferred tax liability on the Company's previous equity method investment in Burgiss.

# Reconciliation of Operating Expenses to Adjusted EBITDA Expenses (unaudited)

					YEAR ENDED
IN THOUSANDS	Dec. 31 2023	Dec. 31 2022	Dec. 31 2021	Dec. 31 2020	Dec. 31 2019
Total operating expenses	\$1,144,311	\$1,040,958	\$970,819	\$810,626	\$802,095
Amortization of intangible assets	\$114,429	\$91,079	\$80,592	\$56,941	\$49,410
Depreciation and amortization of property, equipment and leasehold improvements	\$21,009	\$26,893	\$28,901	\$29,805	\$29,999
Multi-year PSU payroll tax expense	-	-	-	-	\$15,389
Impairment related to sublease of leased property	\$477	_	\$7,702	_	-
Acquisition-related integration and transaction costs(1)	\$2,427	\$4,059	\$6,870	-	-
Consolidated adjusted EBITDA expenses	\$1,005,969	\$918,927	\$846,754	\$723,880	\$707,297
Index adjusted EBITDA expenses	\$344,842	\$317,802	\$300,452	\$250,002	\$250,749
Analytics adjusted EBITDA expenses	\$341,081	\$328,212	\$345,500	\$340,884	\$344,812
ESG and Climate adjusted EBITDA expenses	\$195,890	\$167,217	\$136,444	\$88,513	\$68,846
All Other – Private Assets adjusted EBITDA expenses	\$124,156	\$105,696	\$64,358	\$44,481	\$42,890
Consolidated adjusted EBITDA expenses	\$1,005,969	\$918,927	\$846,754	\$723,880	\$707,297

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# Reconciliation of Net Cash Provided by Operating Activities to Free Cash Flow (unaudited)

					YEAR ENDED
IN THOUSANDS	Dec. 31 2023	Dec. 31 2022	Dec. 31 2021	Dec. 31 2020	Dec. 31 2019
Net cash provided by operating activities	\$1,236,029	\$1,095,369	\$936,069	\$811,109	\$709,523
Capital expenditures	\$(22,757)	\$(13,617)	\$(13,509)	\$(21,826)	\$(29,116)
Capitalized software development costs	\$(68,094)	\$(59,278)	\$(39,285)	\$(29,149)	\$(24,654)
Capex	\$(90,851)	\$(72,895)	\$(52,794)	\$(50,975)	\$(53,770)
Free cash flow	\$1,145,178	\$1,022,474	\$883,275	\$760,134	\$655,753
Net Income	\$1,148,592	\$870,573	\$725,983	\$601,822	\$563,648

# Corporate Information

#### **BOARD OF DIRECTORS**

#### Henry A. Fernandez

Chairman and CEO, MSCI Inc.

#### Robert G. Ashe(1),(3),(5)

Former General Manager, Business Analytics, IBM Corporation (Formerly CEO of Cognos Inc.)

#### Chirantan "CJ" Desai(4)

President and Chief Operating Officer, ServiceNow, Inc.

#### Wayne Edmunds(1),(2)

Former Interim Group CEO, BBA Aviation, and Former CEO, Invensys plc

#### Catherine R. Kinney(3)

Former Co-President and Co-Chief Operating Officer, NYSE Euronext

#### Robin Matlock(1),(3)

Former Senior Vice President and Chief Marketing Officer, VMware, Inc.

#### Jacques P. Perold(2),(4)

Former President, Fidelity Management and Research Company

#### C.D. Baer Pettit

President and COO, MSCI Inc.

#### Sandy C. Rattray(3),(4)

Former Chief Investment Officer, Man Group

#### Linda H. Riefler (2),(3)

Former Chairman of Global Research and Chief Talent Officer, Morgan Stanley

#### Marcus L. Smith(1),(4)

Former Chief Investment Officer, Canada Equity and Portfolio Manager, International Equities, MFS Investment Management

#### Rajat Taneja(1)

President of Technology, Visa Inc.

#### Paula Volent(2),(4)

Vice President and Chief Investment Officer, The Rockefeller University

- (1) Member of the Audit and Risk Committee
- (2) Member of the Compensation, Talent and Culture Committee
- (3) Member of the Governance and Corporate Responsibility Committee
- (4) Member of the Strategy and Finance Committee
- (5) Lead Director

#### **EXECUTIVE COMMITTEE**

#### Henry A. Fernandez<sup>(a)</sup>

Chairman and CEO

#### C.D. Baer Pettit(a)

President and Chief Operating Officer

#### Andrew C. Wiechmann<sup>(a)</sup>

Chief Financial Officer

#### Jeremy Baskin

Head of Buy Side Client Segments

#### **Christine Berg**

Head of Client Coverage, Americas

#### Cristina Bondolowski

Chief Marketing and Communications Officer

#### **Remy Briand**

Chief Product Officer

#### **Scott Colville**

Head of Analytics Engineering

#### Scott A. Crum(a)

Chief Human Resources Officer

#### Robert J. Gutowski(a)

General Counsel

#### **Jana Haines**

Head of Index

#### **Axel Kilian**

Head of Client Coverage-EMEA

#### Linda-Eling Lee

Head of the MSCI Sustainability Institute

#### **Ashley Lester**

Global Head of Research

#### Jay McNamara

Co-Head of Private Capital Solutions

#### Jorge Mina

Head of Analytics

#### Eric Moen

Head of ESG and Climate

#### Alvise Munari

Chief Client Officer

#### Kazuya Nagasawa

Head of APAC Client Coverage

#### **Peter Shepard**

Head of Analytics Research and Product Development

#### **Charissa Smith**

Co-Head of Private Capital Solutions

#### Jigar Thakkar

Chief Technology Officer and Head of Engineering

#### René Veerman

Head of Real Assets

(a) Designated an Executive Officer for SEC reporting purposes

#### **ANNUAL MEETING**

The annual meeting of the shareholders of MSCI Inc. will be held virtually via the internet at:

#### www.virtualshareholdermeeting.com/ MSCI2024

on April 23, 2024 at 3:30 PM (EDT)

#### **REGISTRAR AND TRANSFER AGENT**

### **Broadridge Corporate Issuer Solutions** MSCI Inc.

c/o Broadridge Corporate Issuer Solutions P.O. Box 1342

Brentwood, NY 11717

T: +1 877 830 4936 (inside the U.S. & Canada)

T: +1 720 378 5591 (outside the U.S. & Canada)

W: www.shareholder.broadridge.com E: shareholder@broadridge.com

#### INDEPENDENT AUDITOR

PricewaterhouseCoopers LLP New York, NY

#### STOCK SYMBOL

MSCI Inc.'s common stock is traded on the New York Stock Exchange under the symbol MSCI.

#### **FORM 10-K AND OTHER REPORTS**

A copy of the MSCI Inc. Form 10-K, as filed with the Securities and Exchange Commission, is included with this Annual Report and is also available without charge to shareholders upon written request. Requests should be directed to Investor Relations at MSCI's corporate address or by email

This Annual Report, as well as Forms 10-K, 10-Q and 8-K and earnings and other news releases, can be viewed and printed at http://ir.msci.com.

#### **CORPORATE ADDRESS**

7 World Trade Center 250 Greenwich Street, 49th FL New York, NY 10007

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W: www.msci.com

E: investor.relations@msci.com

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **FORM 10-K** (Mark One) ⊠ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2023 ☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

> For the transition period from Commission file number 001-33812



(Exact Name of Registrant as Specified in Its Charter)

Delaware

13-4038723

(State or Other Jurisdiction of Incorporation or Organization)

(I.R.S. Employer Identification Number)

7 World Trade Center 250 Greenwich Street, 49th Floor New York, New York 10007 (Address of Principal Executive Offices, zip code) (212) 804-3900

(Registrant's telephone number, including area code) Securities registered pursuant to Section 12(b) of the Act:

Title of each class Common stock, par value \$0.01 per share Trading Symbol(s)

Name of each exchange on which registered

MSCI

**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 D 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 X Non-accelerated filer Smaller Reporting Company Emerging growth company П

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.  $\Box$ 

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 firm 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.  $\square$ 

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 Act). Yes □ No ⊠

The aggregate market value of Common Stock held by non-affiliates of the registrant as of the last business day of the registrant's most recently completed second fiscal quarter (based on the closing price of these securities as reported by The New York Stock Exchange on June 30, 2023) was \$35,984,916,924. Shares of Common Stock held by executive officers and directors of the registrant are not included in the computation. However, the registrant has made no determination that such individuals are "affiliates" within the meaning of Rule 405 under the Securities Act of 1933.

As of February 2, 2024, there were 79,091,212 shares of the registrant's Common Stock, par value \$0.01 per share, outstanding.

Documents incorporated by reference: Portions of the registrant's proxy statement for its 2024 Annual Meeting of Stockholders, to be filed within 120 days of the end of the fiscal year ended December 31, 2023, are incorporated herein by reference into Part III of this Form 10-K.

#### MSCI INC.

#### **FORM 10-K**

#### FOR THE YEAR ENDED DECEMBER 31, 2023

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Except as the context otherwise indicates, the terms "MSCI," the "Company," "we," "our" and "us" refer to MSCI Inc. together with its subsidiaries.

This Annual Report on Form 10-K contains trademarks, service marks and trade names owned by us, as well as those owned by others. MSCI, Barra, RiskMetrics, Real Capital Analytics and other MSCI brands and product names are the trademarks, service marks or registered trademarks of MSCI, its subsidiaries or licensors in the United States and other jurisdictions.

#### FORWARD-LOOKING STATEMENTS

We have included in this Annual Report on Form 10-K, and from time to time may make in our public filings, press releases or other public statements, certain statements that constitute forward-looking statements. In addition, our management may make forward-looking statements to analysts, investors, representatives of the media and others. These forward-looking statements are not historical facts and represent only MSCI's beliefs regarding future events, many of which, by their nature, are inherently uncertain and beyond our control. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by these statements.

In some cases, you can identify forward-looking statements by the use of words such as "may," "could," "expect," "intend," "plan," "seek," "anticipate," "believe," "estimate," "predict," "potential" or "continue," or the negative of these terms or other comparable terminology. Statements concerning our financial position, business strategy and plans or objectives for future operations are forward-looking statements. You should not place undue reliance on forward-looking statements because they involve known and unknown risks, uncertainties and other factors that are, in some cases, beyond our control and that could materially affect our actual results, levels of activity, performance or achievements. Such risks and uncertainties include those set forth under "Risk Factors" in Part I, Item 1A of this Annual Report on Form 10-K. If any of these risks or uncertainties materialize, or if MSCI's underlying assumptions prove to be incorrect, actual results may vary significantly from what MSCI projected. Any forward-looking statement reflects our current views with respect to future events levels of activity, performance or achievements and is subject to these and other risks, uncertainties and assumptions relating to our operations, results of operations, growth strategy and liquidity. The forward-looking statements in this report speak only as of the time they are made and do not necessarily reflect our outlook at any other point in time. MSCI assumes no obligation to publicly update or revise these forward-looking statements for any reason, whether as a result of new information, future events, or otherwise, except as required by law. Therefore, readers should carefully review the risk factors set forth in this Annual Report on Form 10-K and in other reports or documents we file from time to time with the Securities and Exchange Commission (the "SEC").

#### Item 1. Business

#### Overview

We are a leading provider of critical decision support tools and solutions for the global investment community. Our mission-critical offerings help investors address the challenges of a transforming investment landscape and power better investment decisions. Leveraging our knowledge of the global investment process and our expertise in research, data and technology, we enable our clients to understand and analyze key drivers of risk and return and confidently and efficiently build more effective portfolios.

Investors all over the world use our research-driven and technology-enabled tools and solutions to gain insights and improve transparency throughout their investment processes. Our tools and solutions help investors define their investment universe; inform and analyze their asset allocation and portfolio construction decisions; measure and manage portfolio performance and risk; implement sustainable, climate-focused and other investment strategies; conduct performance attribution; construct and manage exchange traded funds ("ETFs") and other indexed financial products; and facilitate reporting to stakeholders.

Our products and services include indexes; portfolio construction and risk management tools; environmental, social and governance ("ESG") and climate solutions; and private asset data and analysis. We are increasingly focused on open and flexible technology, and our content and capabilities can be accessed by our clients through multiple channels and platforms.

We aim to anticipate the needs of the investment industry with our client-centric focus and our deep understanding of our clients' needs, challenges and goals. We are focused on product innovation and data collection to address the evolving needs of an increasingly complex industry. In order to most effectively serve our clients, we are committed to advancing an integrated approach to our offerings, achieving service excellence, enhancing our differentiated research and content, and delivering our solutions via flexible, cutting-edge technology.

#### **Clients**

Our clients comprise a wide spectrum of the global investment industry and include the following key client types:

- Asset owners (including pension funds, endowments, foundations, central banks, sovereign wealth funds, family
  offices and insurance companies)
- Asset managers (including managers of institutional funds and accounts, mutual funds, hedge funds, ETFs, insurance products, private banking products and real estate investment trusts)
- Financial intermediaries (including banks, broker-dealers, exchanges, custodians, trust companies, fund administrators and investment consultants)
- Wealth managers (including large wealth management organizations, robo-advisors and self-directed brokerages)
- Real Estate Professionals (including real estate brokers, agents, developers, lenders and appraisers)
- Corporates (including public and private companies and their advisors)

As of December 31, 2023 we served approximately 7,000 clients<sup>1</sup> in more than 95 countries. For the year ended December 31, 2023, our largest client organization by revenue, BlackRock, accounted for 9.8% of our consolidated operating revenues, with 95.4% of the operating revenues from BlackRock coming from fees based on the assets in BlackRock's ETFs and non-ETF products that are based on our indexes.

#### **Industry Trends and Competitive Advantages**

We believe we are uniquely positioned to benefit from emerging trends and to help our clients adapt to a large and rapidly expanding and evolving investment industry. Investing has grown in complexity, with more choices across asset classes, security types and geographies, and more consideration of a wider array of risks and opportunities, including those related to sustainable investing. In addition, the construction and management of investment portfolios are becoming increasingly outcome-oriented, rules-based and

<sup>&</sup>lt;sup>1</sup> Reflects the aggregation of all related client entities under their respective parent client entity. At acquisition, we align an acquired Company's client count to our methodology. As of December 31, 2023, recent acquisitions brought approximately 1,000 clients of which approximately 600 clients were not previous clients of MSCI.

technology-driven. As a result, the investment process is transforming, which is reflected in several trends we have observed, including:

- Changing client operating models and business strategies, driven in part by fee compression, changing demographics, the regulatory environment and shifting economic outlooks;
- Use of global, multi-asset-class and other complex investment strategies, including strategies incorporating private asset investments and factor objectives, as investors seek specific and unique outcomes;
- The need for high-quality data, insightful models and timely research during times of volatility and high uncertainty;
- Integration of ESG and climate considerations into investment processes, reporting and products, as investors focus on companies with strong sustainability practices as an indicator of long-term resilience;
- Growth of indexed investing through indexed investment products such as ETFs, mutual/UCITS funds and annuities, as well as indexed derivatives such as futures, options, structured products and over-the-counter swaps, and other vehicles that seek to track an index, as investors seek lower-cost investment strategies or seek to incorporate complex investment strategies across geographies, sectors, factors, trends and other considerations;
- Allocation of capital to private assets and desire for greater transparency into the performance of private assets;
- Interest in high-quality data and greater disclosure, leading to increased demand for streamlined reporting solutions;
- Demand for data and tools that clients can integrate to support customized portfolio construction and highly specialized preferences and objectives; and
- Use of advanced technologies to enhance investment analytics, collect and evaluate data, improve client experiences, streamline operations, create efficiencies and gain competitive advantages.

We believe the following competitive advantages position us well to meet client demands in light of these trends:

- Differentiated research-enhanced content provides our clients with insights to better understand and adapt to a complex and fast-changing marketplace. We are continually developing a wide range of differentiated content and have amassed an extensive database of historical global market data; proprietary equity index data; ESG and climate data and metrics; factor models; private asset performance, transaction and benchmark data, including fund- and asset-level data; and risk algorithms, all of which can be critical components of our clients' investment processes. This content is grounded in our deep knowledge of the global investment process and fueled by experienced research and product development and data management teams.
- Client-centricity allows us to build strong client relationships globally and better understand and service our clients'
  needs in the markets in which they operate. Our client coverage team develops and maintains strong and trusted
  relationships with senior executives and investment professionals, and we regularly consult with clients and other
  market participants to discuss their needs, investment trends and implications for our research, product development
  and client servicing goals.
- Strong product innovation, supported by flexible, scalable, cutting-edge technology developed by our global team of sophisticated technology and data professionals, enables clients to use MSCI, third-party and their own content efficiently and cost-effectively. Our commitment to open and flexible technology allows us to process data more efficiently for distribution and deliver advanced platform flexibility for easy integration into our clients' workflows. We are also partnering with global technology companies to accelerate the development of generative artificial intelligence ("AI") solutions for the investment industry to help clients build better portfolios with deeper, data-driven insights.

#### Strategy

We provide critical tools and solutions that enable investors to manage the transformations taking place in the investment industry, better understand the drivers of performance and risk, and build portfolios more effectively and efficiently to achieve their investment objectives. We are focused on the following key initiatives to deliver actionable and integrated client solutions:

• Extend leadership in research-enhanced content across asset classes. We continue to develop and deliver innovative solutions that incorporate proprietary and highly differentiated content based on rich insights from our research and product development teams. In addition to enhancing our position as a leading provider of tools and solutions for equity investors globally, our strategic priorities also include enhancing our content relating to other asset classes

and strategies, including ESG and climate, thematics, factors, fixed income, liquidity and private assets, all of which we believe represent significant growth opportunities.

- Lead the enablement of ESG and climate investment integration by delivering the data, information and applications necessary to identify, assess and incorporate material ESG and climate risks and opportunities. MSCI's research, tools and solutions will aim to provide the transparency our clients need to better integrate ESG and climate risks and opportunities into their investment processes. Our ESG ratings and climate data and research are also utilized in our index, analytics and private asset tools and solutions from ESG and climate indexes to incorporation of ESG and climate data in risk analysis to climate and emissions assessments specific to real estate assets and private equity portfolios. We are focused on being an influential thought leader on these considerations for the investment industry.
- Enhance distribution and content-enabling technology. We are deploying and developing advanced technology to drive integration and efficiencies, accelerate the pace of innovation and enhance distribution and the client experience. We increasingly utilize proprietary and third-party technologies, including AI, to enhance our ability to gather and analyze data, create content and automate and enhance the efficiency of many of our data processes. Our open-architecture Investment Solutions as a Service ("ISaaS") offerings include MSCI ONE, an integrated platform that provides access to investment content across a number of our products and solutions. These offerings help us deliver MSCI content and solutions to our clients at scale.
- Expand solutions that empower client customization. We aim to further enhance how we support our clients' investment objectives by embedding our highly differentiated research, data and methodologies into solutions that allow clients to incorporate their custom preferences. For example, we will leverage existing capabilities and applications to deliver solutions that will allow clients to reflect their unique risk and return, ESG and climate and thematic preferences, as well as tax optimization strategies in a scalable way. In addition, we aim to meet client demand for flexible tools and data needed to construct and manage portfolios.
- Strengthen client relationships and grow into strategic partnerships with clients. We aim to be a strategic partner to members of the investment community by anticipating their needs, promoting the full breadth of our tools, data and solutions, and building a seamless experience across our offerings. The depth of knowledge of our client coverage team, including dedicated account managers, ensures that we are engaging with our clients in a holistic and integrated manner. In particular, we are leveraging our existing offerings to serve new and developing client use cases. Through innovation, we aim to enhance the effectiveness and ease of use of our products as we further demonstrate the value of our content, applications and services.
- Execute strategic relationships and acquisitions with complementary data, content and technology companies. We regularly evaluate and selectively pursue strategic relationships with, and acquisitions of, providers of unique and differentiated data, content, products and technologies that we believe have the potential to complement, enhance or expand our offerings and client base. In order to drive value, we target acquisitions and strategic relationships that can be efficiently integrated into our existing operational structure and global sales network. For example, we recently completed the acquisition of The Burgiss Group, LLC ("Burgiss"), a global provider of investment decision support tools relating to private capital. The acquisition provides us with comprehensive data and deep expertise in private assets, enabling investors to evaluate fundamental information, measure and compare performance, understand exposures, manage risk and conduct robust analytics.

#### **Financial Model**

We have an attractive financial model due to our recurring revenue and strong cash generation. Clients purchase our products and services primarily through recurring fixed and variable fee arrangements, a business model which has historically delivered stable revenue and predictable cash flows. Finally, our disciplined capital-allocation policy provides us with flexibility to balance internal resources and investment needs, acquisitions and shareholder returns through dividends and opportunistic share repurchases.

See Part II, Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations—Overview" and Note 1, "Introduction and Basis of Presentation—*Significant Accounting Policies—Revenue Recognition*," of the Notes to the Consolidated Financial Statements included herein for information on how we generate revenue and our revenue recognition policy.

#### **Segments**

For the year ended December 31, 2023, we had the following five operating segments: Index, Analytics, ESG and Climate, Real Assets and Private Capital Solutions, which are presented as the following four reportable segments: Index, Analytics, ESG and Climate, and All Other – Private Assets. For reporting purposes, the Real Assets and Private Capital Solutions operating segments are

combined and presented as All Other – Private Assets, as they did not meet the thresholds for separate presentation. On October 2, 2023, the Company acquired the remaining 66.4% interest in Burgiss. During the year ended December 31, 2023, we renamed the Burgiss operating segment to Private Capital Solutions. Prior to the acquisition, the Private Capital Solutions operating segment represented the Company's 33.6% equity method investment in Burgiss. Following the acquisition, Burgiss' consolidated results are included in the Private Capital Solutions operating segment. See Note 5, "Acquisitions," and Note 13, "Segment Information" of the Notes to the Consolidated Financial Statements included herein for additional information on the acquisition of Burgiss.

#### **Index**

Clients use our indexes in many areas of the investment process, including for developing indexed financial products (*e.g.*, ETFs, mutual funds, annuities, futures, options, structured products, over-the-counter derivatives), performance benchmarking, portfolio construction and rebalancing, and asset allocation. We currently calculate more than 290,000<sup>2</sup> end-of-day indexes daily and more than 16,000 indexes in real time. Clients access our index data directly from MSCI or from third-party vendors worldwide.

#### Our index product offerings include:

- MSCI Global Equity Indexes. MSCI Global Equity Indexes are designed to measure returns across a wide variety of
  equity markets, size segments, sectors and industries. As of December 31, 2023, we calculated indexes that covered
  more than 80 developed, emerging, frontier and standalone equity markets, as well as various regional indexes built
  from the component indexes.
- *ESG and Climate Indexes*. ESG and Climate Indexes are constructed from an underlying index by applying data from our ESG and Climate segment to additional screening or other criteria.
- Factor Indexes. Factor Indexes seek to reflect the performance characteristics of a range of investment styles and strategies, such as momentum or value. These indexes include stocks that demonstrate high exposure to the target factor. In addition to single factor indexes, we offer multiple-factor indexes for investors with diversified multifactor strategies.
- Thematic Indexes. Thematic Indexes are designed to measure the performance of companies associated with shifts in macroeconomic, geopolitical and technological trends. These indexes can target areas of interest under megatrend categories such as the environment, healthcare and lifestyle. Examples of our Thematic Indexes include digital economy, efficient energy, genomic innovation and smart cities.
- Client-Designed Indexes. Client-Designed Indexes are calculated by applying additional criteria supplied by a client such as stock exclusion lists, currency hedging rules, tax rates or special weighting to an MSCI index. Investors with unique index requirements can build an index to meet their specific needs and better update index design over time to support their evolving investment strategies.
- *Fixed Income Indexes*. Fixed Income Indexes include both investment grade and high-yield securities across a number of currencies that reflect the performance of credit markets generally, or specific investment strategies, including climate-focused or factor strategies.
- Real Assets Indexes. Real Assets Indexes provide transparency and insight into real asset strategies, including performance of portfolios across private real estate investments, REITs and others. Our Private Real Assets Index products are reported under our All Other Private Assets reportable segment.

#### In 2023, we launched a number of new indexes and data products, including the following:

- *MSCI Float Data Product*. The MSCI Float Data Product is a new offering created to provide additional transparency related to free float market capitalization at a security level. The MSCI Float Data Product offers greater visibility into a security's investability metrics. This extensive data set includes all securities within the MSCI equity universe and is updated on a monthly basis.
- *MSCI Biotech Advance Indexes*. Part of our suite of MSCI Life Sciences Indexes, the MSCI Biotech Advance Indexes aim to measure the performance of a set of companies that are associated with research, development and commercialization of products for treating a broad range of diseases and disorders.
- MSCI MarketAxess Tradable Corporate Bond Indexes. The MSCI MarketAxess Tradable Corporate Bond Indexes
  incorporate MarketAxess liquidity data and make use of the MarketAxess Relative Liquidity Score to capture more
  liquid fixed income securities.

<sup>&</sup>lt;sup>2</sup> The number of indexes includes different return versions (e.g., price, net and gross returns) but does not include different currency versions.

- *MSCI Global Thematic Rotation Index*. The MSCI Global Thematic Rotation Index aims to represent the performance of the highest-ranked thematic megatrends, selected from a larger subset and rotated regularly based on media sentiment tied to MediaStats Megatrend Scores.
- *MSCI Climate Action Corporate Bond Indexes*. The MSCI Climate Action Corporate Bond Indexes are designed to measure the performance of the fixed-income securities of companies that have been assessed to have favorable characteristics relating to climate transition actions relative to sector peers.

Our Index segment also includes revenues from licenses of *GICS and GICS Direct*, the global industry classification standard jointly developed and maintained by MSCI and S&P Dow Jones Indices, a division of S&P Global Inc. This classification system was developed in response to investors' need for a comprehensive and consistent framework for classifying companies into industries. GICS is widely accepted as an industry analysis framework for investment research, portfolio management and asset allocation. GICS Direct is a dataset comprised of active companies and securities classified by sector, industry group, industry and sub-industry in accordance with the proprietary GICS methodology. The *MSCI Sector Indexes* are comprised of GICS sector, industry group, and industry indexes across countries and regions in Developed, Emerging and select Frontier markets.

For the year ended December 31, 2023, 57.4% of our revenues were attributable to our Index segment. A majority of those revenues were attributable to annual, recurring subscriptions. A portion of our revenues comes from clients who use our indexes as the basis for indexed investment products. Such fees are primarily based on a client's assets under management ("AUM") or trading volumes and are referred to herein as asset-based fees. Since market movement and investment trends impact our asset-based fees, our revenues from asset-based fees are subject to volatility. For the year ended December 31, 2023, asset-based fees accounted for 38.4% of the total revenues for our Index segment.

#### **Analytics**

Our Analytics segment offers risk management, performance attribution and portfolio management content, applications and services that provide clients with an integrated view of risk and return and tools for analyzing market, credit, liquidity, counterparty and climate risk across all major asset classes, spanning short-, medium- and long-term time horizons. Our offerings also support clients' various regulatory reporting needs.

Our Analytics tools and capabilities include the following: models to support factor-based analytics (e.g., Barra equity models and fixed income and multi-asset class ("MAC") models), pricing models and single security analytics, time series-based analytics, stress testing, performance attribution, portfolio optimization and liquidity risk analytics, as well as underlying inputs such as interest rate and credit curves. We continue to develop new and improved tools and capabilities in response to the evolving needs of our clients. In addition, our analytics capabilities are helping to fuel growth in key areas across our business, such as our factor indexes and many of our climate risk and reporting offerings.

Our clients access our Analytics tools and content through our proprietary applications and application programming interfaces ("APIs"), third-party applications or directly through their own platforms. Our Analytics solutions provide clients with tools to construct and manage portfolios, including integrated market data from multiple third parties as well as content from MSCI's other segments, which significantly reduces the operational burden on clients to independently source this information and populate it in our Analytics products. Our key Analytics products include:

- RiskMetrics RiskManager. RiskMetrics RiskManager provides risk analytics across a broad range of publicly traded instruments and private assets. Clients use RiskManager for daily analysis, including: Value-at-Risk ("VaR") simulation; measuring and monitoring market and liquidity risk at position, fund and firm levels; sensitivity analysis and stress testing; interactive what-if analysis; counterparty credit exposure; and regulatory risk reporting.
- BarraOne. Powered by our MAC Barra factor model, BarraOne provides clients with MAC risk and performance analytics. BarraOne allows clients to build equity, fixed income, and MAC portfolios with specific risk, ESG and climate exposures.
- Barra Portfolio Manager. Barra Portfolio Manager is an integrated risk, performance and portfolio-construction interactive platform with a flexible user interface that enables our clients to design investment strategies and build portfolios, and to share analytics and reports across their organizations. It is used by equity fund managers and their teams to gain additional portfolio insight and manage their investment processes more systematically.
- RiskMetrics WealthBench and RiskMetrics CreditManager. RiskMetrics WealthBench is a web-based platform used by private banks, financial advisers, brokerages and trust companies to help wealth managers assess portfolio risk, construct asset allocation policies and create comprehensive client proposals. RiskMetrics CreditManager is a portfolio credit risk management system used primarily by banks to quantify portfolio credit risk by capturing market exposure, rating changes and default risk.

- Climate Lab Enterprise. Powered by MSCI's climate data integrated with MSCI's enterprise analytics infrastructure,
  Climate Lab Enterprise enables our clients to measure, manage and monitor net-zero commitments and climate
  exposure and risks. Climate Lab Enterprise is able to aggregate climate data across multiple portfolios and asset
  classes, providing clients the ability to understand alignment with their climate goals from the enterprise level down
  through portfolios to individual positions and issuers.
- Insights. Our Insights offering calculates, stores and delivers a broad range of risk, performance, climate and sustainability measures to help investors identify trends and respond to rapid changes in markets. Insights automates many tasks to allow investors to more quickly and effectively understand the overall level of risk in their portfolios, how that risk has changed and what factors may have caused the changes.

Our Analytics segment also provides various managed services to help clients operate more efficiently, including consolidation of client portfolio data from various sources, review and reconciliation of input data and results, and customized reporting, including ESG and climate reporting. In addition, our RiskMetrics HedgePlatform service allows clients such as funds of funds, pension funds and endowments who invest in hedge funds to measure, evaluate and monitor the risk of their hedge fund investments across multiple hedge fund strategies.

For the year ended December 31, 2023, 24.4% of our revenues were attributable to our Analytics segment.

#### ESG and Climate

The ESG and Climate segment<sup>3</sup> offers products and services that help institutional investors understand how sustainability considerations can impact the long-term risk and return of their portfolio and individual security-level investments. We provide data, ratings, research and tools to help investors navigate increasing regulation, meet new client demands and better integrate ESG and climate elements into their investment processes.

In recent years, sustainability related issues have become key business priorities across industries. At MSCI, we believe our ESG and Climate solutions support ESG integration by strengthening transparency around ESG and climate metrics and helping to analyze and quantify ESG and climate risks. Investors commonly use our ESG and Climate solutions, including MSCI ESG Ratings, to help assess ESG-related financial risks in their investment processes and to help inform their investment decisions. Our ESG and Climate solutions are also used by some clients to help them identify investments that may generate a social or environmental impact or that may otherwise align with an investor's ethical values.

Our ESG and Climate research team analyzes over 10,000<sup>4</sup> entities worldwide, and we will continue to expand and deepen our coverage to help investors and others in their asset allocation, portfolio construction and risk management processes. Clients include global asset managers, leading asset owners, consultants, advisers, corporates and academics.

#### Our ESG and Climate offerings include:

- MSCI ESG Ratings. Our ESG ratings aim to measure a company's resilience to long-term ESG risks. Companies are scored on an industry-relative scale across the most relevant key ESG issues based on a company's business model. MSCI ESG Ratings include ratings of equity issuers and fixed income securities. The MSCI ESG Industry Materiality Map is a public tool that explores the key ESG issues by GICS sub-industry or sector and their contribution to companies' overall ESG ratings. In assigning an MSCI ESG Rating, we collect the most relevant, publicly available data and assess the most significant ESG risks a company faces. Investors use MSCI ESG Ratings for a variety of purposes, including to assist with fundamental or quantitative analysis, portfolio construction and risk management, engagement and thought leadership, benchmarking and custom index design.
- MSCI ESG Business Involvement Screening Research. MSCI ESG Business Involvement Screening Research is a screening service that enables institutional investors to manage ESG standards and restrictions reliably and efficiently. Asset managers, investment advisers and asset owners can access screening research through the online MSCI ESG Manager platform or a data feed to support alignment with their investment guidelines, implement client mandates or manage potential ESG portfolio risks.
- *MSCI Climate Solutions*. With MSCI Climate Solutions, investors and issuers utilize our climate data and tools to support their investment decision making. These activities can include measuring and reporting on climate risk exposure, implementing low-carbon or fossil-fuel-free strategies, factoring climate change research into risk

<sup>&</sup>lt;sup>3</sup> Products and services in our ESG and Climate segment are provided by MSCI ESG Research LLC, a wholly owned subsidiary of MSCI Inc. that is registered with the U.S. Securities and Exchange Commission (SEC) as an Investment Adviser under the Investment Advisers Act of 1940. MSCI ESG Ratings are used as an input in the construction and calculation of MSCI ESG indexes, which are not subject to our SEC registration. MSCI indexes are products of MSCI Inc., and MSCI Limited and MSCI Deutschland GmbH are the benchmark administrators.

<sup>&</sup>lt;sup>4</sup> Does not include subsidiary-level companies.

management processes and engaging companies and external stakeholders. For example, in 2023, we launched MSCI Corporate Sustainability Insights, a solution that gives clients the ability to track, measure and compare their ESG and climate data versus peers, while also identifying potential disclosure gaps, through intuitive charts, graphs and maps. In 2023, we also completed the acquisition of Trove Research Ltd ("Trove"), a carbon markets intelligence provider, which will accelerate our ability to provide data and analysis on voluntary carbon markets.

MSCI ESG ratings and certain other ESG and climate data provided to our clients are also made available to, and used in, our other operating segments, such as in the construction of our MSCI ESG and Climate equity and fixed income indexes. These Index products are designed to help institutional investors more effectively benchmark ESG investment performance, issue indexed investment products, as well as manage, measure and report on ESG mandates.

For a description of regulation applicable to MSCI ESG Research LLC, see "—Government Regulation" below.

For the year ended December 31, 2023, 11.4% of our revenues were attributable to our ESG and Climate segment.

#### All Other - Private Assets

Our private assets offerings include extensive data and analytics for private assets, enabling investors to evaluate fundamental information, measure and compare performance, understand exposures, manage risk and conduct robust analysis. Our private assets offerings also enable investors to compare performance and risk across both private and public asset classes, and enhance our multi-asset class and total portfolio capabilities. In 2023, we acquired the remaining 66.4% interest in Burgiss, which provides a suite of tools to help private assets investors across mission-critical workflows, such as evaluating operating performance of underlying portfolio companies, managing risk and other activities supporting private capital investing. This acquisition built on our existing capabilities across real assets, including from our 2021 acquisition of Real Capital Analytics ("RCA").

We also integrate our private assets data and analytics in other MSCI products offered by our other operating segments, including indexes, climate risk models, MAC models and other MSCI solutions.

#### Our Real Assets offerings include:

- Real Capital Analytics. RCA aggregates timely transaction data and provides valuable information on market pricing, capital flows and investment trends in more than 170 countries. Our clients use this unique data to formulate strategies, source new opportunities and execute deals.
- *Portfolio Performance Insights.* Our Portfolio Performance Insights application offers an interactive, integrated solution to analyze the drivers of performance across investments, as well as review exposures and concentrations across markets, asset types and portfolios.
- *Portfolio Climate Insights*. Our Portfolio Climate Insights solution provides forward-looking and return-based valuation assessments to measure climate-related risks for real estate assets in an investment portfolio.
- *Portfolio Income Insights.* Our Portfolio Income Insights solution enables investors to proactively measure and manage income risk. This offering uses intuitive dashboards, bond-equivalent rating scores and a proprietary global tenant grading system to enable investors to better understand the likelihood of current and future tenant risk across assets and portfolios.
- Index Intel. Our Index Intel offering is an extensive private real estate database that is used by institutional investors, asset managers, banks, custodians and investment consultants to drive allocation decisions, research and strategy developments, and portfolio and risk management.
- *Property Intel*. Our Property Intel offering provides web-based services for the analysis of commercial real estate and offers extensive information on real estate, rental levels, property holdings, transactions, ownership, occupiers, footfall, lease data and the ability to simulate market values.

#### Our Private Capital Solutions offerings include:

Private Capital Portfolio Management Platform. The Private Capital Portfolio Management Platform (formerly
known as the Private i Platform) merges analytical tools and powerful reporting to help investment, risk and
operations teams consistently and accurately monitor, measure and report on their private asset portfolios and
associated investment activity.

- Caissa Total Plan Platform. The Caissa Total Plan Platform is an industry-leading, multi-asset class investment analytics platform. It provides a comprehensive view of the drivers of performance and risk in both public and private investments in total portfolios.
- *Transparency Data*. Our Private Capital Transparency Data offering provides investment teams with information on the holdings of private capital funds that is gathered from original source documents provided by managers and augmented with extensive research.
- Universe Analytics. The Universe Analytics offering provides private capital performance data used by asset
  allocators as a source of official institutional benchmarks and as a basis for asset allocation, research, due diligence
  and compensation decisions.

For the year ended December 31, 2023, 6.9% of our revenues were attributable to our private assets offerings.

#### **Research and Product Development**

We apply an integrated team approach to developing content across our operating segments. Our product management, research and product development, data operations and technology, and application development departments are at the center of this process. Our content is developed by a research and product development team comprised of mathematicians, economists, statisticians, financial engineers and industry experts. Content created in one segment can often be used for the creation of products in another segment. For example, the MAC models created in our Analytics segment offer a view of risk across market and asset classes, including private assets, by incorporating content generated in our private assets offerings. In addition, our MSCI ESG indexes and our Climate Lab Enterprise analytics product are constructed using data from our ESG and Climate operating segment.

Through our relationships with the world's largest investment institutions, we monitor investment trends and their drivers globally and support instrument valuation, risk modeling, portfolio construction, portfolio attribution, asset allocation and value-at-risk simulation. An important way we monitor global investment trends and their implications for our business is through direct public consultations and client advisory panels and through the forum provided by our Advisory Council. Our Advisory Council typically meets three times during the year to discuss current and emerging investment industry trends and is comprised of senior investment professionals from around the world and senior members of our research and product development team.

#### **Technology**

Technology plays a pivotal role in our operations and our ability to innovate and launch products and services. Current areas of focus include:

- Improving the client experience by enhancing the way clients access, interact with and use our data, applications and other tools, including by developing and launching our open-architecture ISaaS services, many of which are available via modern, web-based platforms, such as our MSCI ONE offering, or integrate with our clients' existing ecosystems via APIs.
- Enhancing data processing by utilizing data science and machine learning in our data collection processes to more efficiently build scale and facilitate faster product enhancements and releases while also maintaining high standards. We also leverage AI to enhance our content and continue evolving our data-processing and quality-control procedures.
- Enhancing information security by further strengthening our technology infrastructure and software security processes. We implement changes and upgrades to technology regularly and maintain processes designed to minimize risk on an ongoing basis, and we seek to improve employee awareness of cyber and information security issues through training.
- *Modernizing our workplace* to better support a remote and hybrid workforce that can collaborate and productively work from anywhere.
- *Migrating products, data and services onto cloud platforms* to accelerate the delivery of new capabilities that will help investors more swiftly and efficiently manage data and understand the drivers of risk and performance, drive automation across our corporate processes and minimize data center risks.

#### Competition

*Index*. Many industry participants compete with us by offering one or more indexes in similar categories. Such indexes vary widely in scope, including by geographic region, business sector and weighting methodology, and may be used by clients in a variety of ways in many different markets around the world. Among our Index competitors are S&P Dow Jones Indices LLC (a joint venture

of S&P Global Inc. and CME Group Inc.); FTSE Russell, a subsidiary of the London Stock Exchange Group plc; Solactive AG; Nasdaq Inc; and Bloomberg Finance L.P. ("Bloomberg").

Competition also exists from industry participants, including asset managers and investment banks, that create their own indexes, often in cooperation with index providers, which may, among other things, provide some form of calculation agent service. Some asset managers also manage funds, including ETFs, based on their proprietary indexes, and some investment banks launch structured products or create over-the-counter derivatives based on their proprietary indexes. This is often referred to as self-indexing.

Analytics. Our Analytics offerings compete with those from a range of competitors, including Axioma (part of SimCorp), BlackRock Solutions, Bloomberg, and FactSet Research Systems Inc. Additionally, some of the larger broker-dealers have developed proprietary analytics tools for their clients. Similarly, some of the large global investment organizations, such as custodians, have developed internal risk management and performance analytics tools that they offer to their clients.

ESG and Climate. Our ESG and Climate offerings compete with a growing number of companies that issue ESG data, ratings or research. For example, our ESG and Climate offerings compete with those from a range of competitors, including Sustainalytics Holding B.V. (a part of Morningstar, Inc.), Institutional Shareholder Services Inc. (majority owned by Deutsche Börse AG), Trucost (an S&P Global Inc. business), Refinitiv (a London Stock Exchange Group business), Bloomberg and Moody's Corporation.

All Other – Private Assets. We have a variety of competitors for our offerings that provide data, market intelligence, indexes, and performance and risk attribution services relating to private assets. Our private assets data and analytics products, including those from our acquisition of Burgiss, also compete with a variety of products and tools that provide transaction-, fund- and asset-level data for private assets and across asset classes.

#### Intellectual Property, Other Proprietary Rights and Sources of Data

We consider many aspects of our offerings, processes and services to be proprietary. We have registered "MSCI" and other marks as trademarks or service marks in the United States and in certain other countries. We will continue to evaluate the registration of additional trademarks and service marks as appropriate. From time to time, we have also filed patent applications to protect our proprietary rights. Additionally, many of our offerings, processes and services require the use of intellectual property that we license for use from third parties. It may be necessary in the future to seek or renew licenses relating to various aspects of our offerings and services. Our ownership and protection of intellectual property and other proprietary rights and our ability to obtain the rights to use third-party intellectual property are important to our business and contribute in part to our overall success.

In addition to our intellectual property, we rely on third-party data to create and deliver our products and services. For example, we require certain stock exchange data to construct equity indexes. Termination of or disputes regarding our rights to receive or use such data could limit the information available for us to use or distribute in connection with our products and services.

#### **Corporate Responsibility**

As a leader in providing ESG and climate solutions to investors, we also aim to demonstrate leading corporate responsibility practices and policies that are meaningful to our various stakeholders, including our clients, employees and shareholders. The Governance and Corporate Responsibility Committee of our Board of Directors ("Board") provides oversight of our corporate responsibility strategy and activities and receives regular updates and reports from MSCI management, including our Chief Responsibility and Diversity Officer.

We are committed to continuing to develop and enhance our sustainability strategy and to regularly reporting on our efforts. As part of our corporate responsibility efforts, we have published reports aligned with a number of international frameworks, including CDP, the Task Force on Climate-related Financial Disclosures (TCFD) and the Sustainability Accounting Standard Board (SASB).

Additional information on our corporate responsibility approach, including our net-zero commitment and science-based targets, can be found on our website at https://www.msci.com/who-we-are/corporate-responsibility. Information contained on our website is not deemed part of or incorporated by reference into this Annual Report on Form 10-K or any other report filed with the SEC.

#### **Human Capital Management**

MSCI is committed to creating a performance culture with a high degree of employee engagement. Our talent and leadership development programs are designed to ensure we have the right people with the necessary skills to deliver on MSCI's strategy, including a workplace that values and promotes diversity, equity and inclusion ("DE&I").

The Compensation, Talent and Culture Committee of our Board has oversight over talent management matters, including efforts relating to succession/progression planning, career progression and retention strategies, and learning and leadership development programs. In addition, this Committee oversees our efforts relating to our corporate culture, such as our DE&I strategy and our employee engagement. Our Chief Human Resources Officer, our Chief Responsibility and Diversity Officer and our Head of Talent report to our Board regularly on DE&I initiatives, our work towards enhancing corporate culture and our talent management strategies. We also engage with our shareholders around these aspects of our human capital management strategies.

The Board regularly reviews our executive talent, including our current leadership bench and succession/progression planning efforts relating to our entire executive team. Our Chief Executive Officer and our President and Chief Operating Officer also meet regularly with the heads of our functions to review talent plans, with an aim of identifying top talent with the most immediate or near-term potential to progress to the senior-most roles at MSCI.

MSCI is a global company with a highly diverse footprint. As of December 31, 2023, we employed 5,794 people, of which 46.2% of MSCI employees were located in the Asia Pacific region, 26.9% in Europe, Middle East and Africa, 18.8% in the U.S. and Canada, and 8.1% in Mexico and Brazil. For the one-year period ended December 31, 2023, voluntary turnover was 7.3% and involuntary turnover was 2.8%.

#### **Diversity, Equity and Inclusion**

Diversity, equity and inclusion are core values of MSCI. We strive to empower our people to maximize their potential in an environment where all individuals are respected and encouraged to bring their authentic selves to work. MSCI's culture embraces diverse experiences and perspectives, which we believe foster creativity and innovation. As a leading provider of tools and solutions to the global investment community, it is critical that DE&I principles are central to how we manage our business and global workforce. We firmly believe that a diverse team is a stronger team and that cultivating diverse, highly engaged talent is an important part of our success.

As of December 31, 2023, individuals who self-identify as female represented 34.3% of our global employees and 26.2% of our global employees in management roles<sup>5</sup>, and individuals who self-identify as male represented 57.9% of our global employees. As of December 31, 2023, individuals who self-identify as people of color (defined as those who self-identify as Asian, Black or African American, Hispanic or Latino, American Indian or Alaska Native, Native Hawaiian or Other Pacific Islander or two or more races) represented 33.5% of our U.S. employees and 33.2% of our U.S. employees in management roles. Approximately 29.7% of our U.S. employees and 21.4% of our U.S. employees in management roles did not self-report or self-identify race and ethnicity status. The U.S. represents 17.9% of our global workforce. Our most recent EEO-1 consolidated reports can be found on our website at https://www.msci.com/who-we-are/diversity-equity-and-inclusion. Information contained on our website is not deemed part of or incorporated by reference into this Annual Report on Form 10-K or any other report filed with the SEC.

Our Chief Responsibility and Diversity Officer is responsible for operating across MSCI to align our DE&I goals with business outcomes. We have operationalized our DE&I strategy and alignment through our Executive DE&I Council ("EDC") and our Inclusion and Belonging Council ("IBC"). The EDC consists of senior leaders and subject matter experts who develop and execute our DE&I efforts across three strategic pillars relating to talent, senior leader engagement and accountability, and stakeholder engagement.

The IBC proactively works with local leaders to adapt MSCI's global DE&I strategy to local circumstances and requirements. The roughly 30 members on the IBC represent most geographies, functions and levels, including members of our employee resource groups (the Women's Leadership Forum, Women in Tech, Pride & Allies, the Black Leadership Network, Asian Support Network, All Abilities Network and Hola! MSCI). Our employee resource groups are supported by senior leaders who serve as executive sponsors.

Additional information on our DE&I efforts and programs can be found on our website at https://www.msci.com/who-we-are/diversity-equity-and-inclusion. Information contained on our website is not deemed part of or incorporated by reference into this Annual Report on Form 10-K or any other report filed with the SEC.

#### Compensation, Benefits and Hybrid Work

We offer a broad range of highly competitive compensation and benefits programs to our employees and their families, including same-sex domestic partners. These programs include health and welfare benefits, including an employee assistance program; enhanced caregiver leave policies, including a global minimum standard applicable to all offices worldwide; contributions to defined contribution and defined benefit pensions plans globally and health savings accounts in the U.S.; life insurance; a global wellness initiative that can help employees improve their health and well-being; presentations on well-being topics, including retirement

<sup>&</sup>lt;sup>5</sup> For this purpose, "management roles" refers to employees in Managing Director, Executive Director or Vice President roles.

planning, parenting, meditation, stress management and nutrition; ergonomic equipment and desk assessments; and wellness rooms in all MSCI office locations

Compensation at MSCI supports a culture of high performance and accountability. Our goal is to provide competitive compensation in the markets where we compete for talent. We believe in linking all employee compensation to Company, Product/ Function and individual performance by making 100% of our employees eligible for annual cash bonuses. We differentiate cash bonus payouts based on actual results against goals and for managers, how effectively they demonstrate behaviors consistent with our values and culture.

Senior employees and select other employees are eligible to participate in the MSCI Long-Term Incentive Program with awards of MSCI common stock that vest over a multi-year period. The goal of the Long-Term Incentive Program is to: (i) align the interests of eligible employees with those of our shareholders, (ii) enhance our "owner-operator" culture, (iii) recognize and reward potential long-term strategic contributions, and (iv) retain key leaders and top performers.

Since January 2022, we have been operating according to a hybrid-work initiative called the Future of Work at MSCI. For most of our employees, the Future of Work introduced a hybrid work environment allowing employees to work at times at the office and other times remotely, depending on the requirements of a specific role and the needs of our clients. Our Future of Work model has helped to attract and retain talent and has achieved high employee satisfaction. As we continue to adapt and iterate how we work, employee feedback will remain central to these initiatives.

#### **Cultivating Talent and Employee Engagement**

MSCI is committed to investing in employee learning and development. Throughout the year, we offer tools and workshops to help employees better understand how their work aligns with MSCI's overall strategy, seek and receive real-time and transparent feedback and coaching, successfully deliver on their goals, and more effectively plan and develop their careers. MSCI also provides learning tools covering a wide range of topics, with numerous options for employees to pursue self-paced and longer-term career development opportunities.

MSCI conducts an employee engagement survey at least annually that measures whether our approaches to performance, growth and career development are driving employee engagement. Managers receive anonymous feedback and are accountable for improving and enhancing the work environment to drive higher engagement. In our December 2023 employee engagement survey, we achieved a 82% response rate, and the percentage of respondents characterized as fully engaged was 75%, the highest since we implemented the engagement survey.

Additional information on our training programs and engagement metrics can be found on our website at https://www.msci.com/who-we-are/corporate-responsibility/social-practices. Information contained on our website is not deemed part of or incorporated by reference into this Annual Report on Form 10-K or any other report filed with the SEC.

#### **Health and Safety**

We are committed to providing a safe workplace, and the well-being of our employees is one of our highest priorities. We strive to meet or exceed all applicable laws, regulations and accepted practices relating to workplace safety. We have extensive safety policies, standards and procedures that all employees are required to follow.

Recently, we have taken numerous steps to support our employees, including transitioning to a hybrid work environment for most employees, enhancing our sick leave policies, engaging with external health and ergonomics consultants and increasing the use of technology to allow our employees to remain fully engaged, productive and well.

#### **Government Regulation**

The Company is subject to reporting, disclosure and recordkeeping obligations pursuant to SEC requirements applicable to U.S. public companies.

The United Kingdom's Financial Conduct Authority ("UK FCA") authorized MSCI Limited (a subsidiary of MSCI Inc.) to be the benchmark administrator for applicable MSCI indexes. In addition, MSCI Deutschland GmbH (a subsidiary of MSCI Inc.) is authorized by Germany's Federal Financial Supervisory Authority as an EU benchmark administrator for applicable MSCI indexes. Information about index regulation is periodically updated on our website at https://www.msci.com/index-regulation. Information contained on our website is not deemed part of or incorporated by reference into this Annual Report on Form 10-K or any other report filed with the SEC.

MSCI ESG Research LLC is a registered investment adviser and must comply with the requirements of the Investment Advisers Act of 1940 (the "Advisers Act") and related SEC regulations. Such requirements relate to, among other things, disclosure obligations, recordkeeping and reporting requirements, marketing restrictions and general anti-fraud prohibitions. It is possible that in addition to MSCI ESG Research LLC, other entities in our corporate family could become required to register as an investment adviser under the Advisers Act or comply with similar laws or requirements in states or foreign jurisdictions.

A subsidiary of the Company is registered with the State Council Information Office of the Ministry of Commerce and the State Administration for Industry and Commerce in China as a foreign institution supplying financial information services in China. This license is currently administered by the Cyberspace Administration of China.

#### **Information About Our Executive Officers**

Name	Age	Position
Henry A. Fernandez	65	Chairman and Chief Executive Officer
C.D. Baer Pettit	59	Director, President and Chief Operating Officer
Andrew C. Wiechmann	44	Chief Financial Officer
Robert J. Gutowski	56	General Counsel
Scott A. Crum	67	Chief Human Resources Officer

There are no family relationships between any of our executive officers and any director or other executive officer of the Company.

#### Henry A. Fernandez

Mr. Fernandez has served as Chairman since October 2007 and as Chief Executive Officer and a director since 1998. He served as head of the MSCI business from 1996 to 1998 and as President from 1998 to October 2017. MSCI was previously a business unit within Morgan Stanley prior to its IPO in 2007. Before leading MSCI, he was a Managing Director at Morgan Stanley, where he worked from 1983 to 1991 and from 1994 to 2007, in emerging markets business strategy, equity derivatives sales and trading, mergers and acquisitions, and corporate and mortgage finance. Mr. Fernandez also serves on boards of directors/trustees at Royalty Pharma plc, Stanford University, King Abdullah University of Science and Technology and its affiliate, KIMC, the Hoover Institution, Memorial Sloan-Kettering Cancer Center, the Foreign Policy Association, and Catholic Charities of the Archdiocese of New York. Mr. Fernandez previously served on the boards of trustees at Georgetown University, the Trinity School, The Browning School and MexDer (Mexican Derivatives Exchange) and was the Chair of the Advisory Council at the Stanford University Graduate School of Business. He holds a Bachelor of Arts in economics from Georgetown University, an M.B.A. from the Stanford University Graduate School of Business and pursued doctoral studies in economics at Princeton University.

#### C.D. Baer Pettit

Mr. Pettit has served as the Company's President since October 2017, the Company's Chief Operating Officer since January 2020 and a Director on the Company's Board since January 2023. As President and Chief Operating Officer, Mr. Pettit oversees the Company's business functions, including client coverage, marketing, product management, research and product development, technology and operations. He previously served as Chief Operating Officer from 2015 to 2017, Head of the Product Group from February 2015 to September 2015, Head of Index Products from 2011 to 2015, Head of Marketing from 2005 to 2012 and Head of Client Coverage from 2001 to 2012. Prior to joining MSCI, Mr. Pettit worked for Bloomberg L.P. from 1992 to 1999. Mr. Pettit holds a Master of Arts degree in history from Cambridge University and a Master of Science degree from the School of Foreign Service at Georgetown University.

#### Andrew C. Wiechmann

Mr. Wiechmann has served as the Company's Chief Financial Officer since September 2020. Mr. Wiechmann previously served as Treasurer from November 2021 to June 2022, Chief Strategy Officer from May 2019 to September 2020, Interim Chief Financial Officer from March 2019 to May 2019, Head of Strategy and Corporate Development from July 2012 to March 2019, Head of Investor Relations from December 2017 to March 2019 and Head of Financial Planning & Analysis from July 2015 to December 2017. Prior to joining MSCI in 2012, Mr. Wiechmann was an investment banker at Morgan Stanley where he executed M&A and capital markets transactions for financial technology and specialty finance companies, including advising MSCI on its IPO and various acquisitions. Mr. Wiechmann holds Bachelor of Arts degrees in Physics and Economics from Hamilton College.

#### Robert J. Gutowski

Mr. Gutowski has served as the Company's General Counsel since January 2020. Mr. Gutowski previously served as the Company's Deputy General Counsel and the Head of Compliance from 2010 to 2019 and the Head of Internal Audit from 2012 to 2019. He joined MSCI in 2002. Prior to joining MSCI, he was an attorney in private practice at Rogers & Wells LLP and Clifford Chance LLP. He received his B.A. from Georgetown University and his J.D. from the State University of New York at Buffalo Law School.

#### Scott A. Crum

Mr. Crum has served as the Company's Chief Human Resources Officer since April 2014. Prior to joining MSCI, Mr. Crum served as global head of human resources for four publicly traded companies. Mr. Crum worked for Avon Products, Inc. as Senior Vice President of Human Resources and Chief People Officer from 2012 to 2013. From 2010 to 2012, Mr. Crum served as Senior Vice President and Chief People Officer of Motorola Mobility Holdings, Inc., one of two publicly traded companies formally created when Motorola Inc. split in January 2011 until it was acquired by Google. Prior to that, he served as the Senior Vice President and Director of Human Resources of ITT Corporation from 2002 to 2010 and Senior Vice President of Administration and Employee Resources at General Instrument Corp. from 1997 to 2000. Mr. Crum holds a Bachelor of Business Administration with a concentration in industrial relations from Southern Methodist University.

#### **Available Information**

Our corporate headquarters is located at 7 World Trade Center, 250 Greenwich Street, 49th Floor, New York, New York, 10007, and our telephone number is (212) 804-3900. We maintain a website on the internet at www.msci.com. The contents of our website are not a part of or incorporated by reference in this Annual Report on Form 10-K.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. The SEC maintains a website that contains reports, proxy and information statements and other information that we file electronically with the SEC at www.sec.gov. We also make available free of charge, on or through our website, these reports, proxy statements and other information as soon as reasonably practicable following the time they are electronically filed with or furnished to the SEC. To access these, click on the "SEC Filings" link under the "Financial Information" tab found on our Investor Relations homepage (http://ir.msci.com).

We also use our Investor Relations homepage and Corporate Responsibility homepage as channels of distribution of Company information. The information we post through these channels may be deemed material.

Accordingly, investors should monitor these channels, in addition to following our press releases, SEC filings and public conference calls and webcasts. In addition, you may automatically receive email alerts and other information about us when you enroll your email address by visiting the "Email Alerts" on our Investor Relations homepage at https://ir.msci.com/email-alerts. The contents of our website, including our Investor Relations homepage and Corporate Responsibility homepage, and our social media channels are not, however, a part of or incorporated by reference in this Annual Report on Form 10-K.

#### Item 1A. Risk Factors

You should carefully consider the following risks and all of the other information set forth in this Annual Report on Form 10-K. If any of the following risks actually occurs, our business, financial condition or results of operations could be materially and adversely affected. You should read the section titled "Forward-Looking Statements" on page 1 for a description of the types of statements that are considered forward-looking statements, as well as the significance of such statements in the context of this Annual Report on Form 10-K. This information should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Result of Operations" and the consolidated financial statements and related notes. These factors could cause our future results to differ materially from our historical results and from expectations reflected in forward-looking statements.

#### **Summary of Risk Factors**

Our business is subject to numerous risks and uncertainties, discussed in more detail in the following section. These risks include, among others, the following key risks:

- Our dependence on third parties to supply data, applications and services for our products and services and on certain vendors to distribute our products;
- Undetected errors, defects, malfunctions or similar problems in our products leading to increased costs or liability;
- Our exposure to potential reputational and credibility concerns;
- The possibility that our clients seek to negotiate lower asset-based fees or cease using our indexes as the basis for indexed investment products;
- Cancellations or reductions by any of our largest clients or reduced demand for our products or services;
- The impact of failures, disruptions, instability or vulnerabilities in our information technology systems, networks or applications;
- Our inability to ensure and protect the confidentiality of data;
- Our exposure to security incidents including cyber-attacks or failures of our security plans, systems, networks or procedures;
- Unanticipated failures, interruptions or delays in the performance or delivery of our products as a result of the adoption of new technologies;
- Security vulnerabilities resulting from our use of open source code;
- The impact of changes in economic conditions and the global capital markets, including resulting from geopolitical events, adverse equity market conditions, volatility in the financial markets and evolving investment trends;
- The effects on us from competition and financial and budgetary pressures affecting our clients;
- Our need to successfully develop new and enhanced products and services in order to remain competitive;
- The impact of our global operations and any future expansion on management and our exposure to additional issues from our increased global footprint;
- Failure to comply with laws, rules or regulations; changes to current laws, rules or regulations; or the introduction of new laws, rules or regulations relevant to our business;
- Our inability to protect our intellectual property rights;
- Failure to attract, develop or retain qualified personnel;
- The impact of foreign currency exchange rate fluctuation;
- The impact of our indebtedness on our financial flexibility;
- The impact of changes in our credit ratings; and
- Our exposure to tax liabilities in various jurisdictions.

#### **Operational Risks**

We are dependent on third parties to supply data, applications and services for our products and services and are dependent on certain vendors to distribute our products. A refusal or failure by a key vendor to distribute our products; any loss of key outside suppliers of data, applications or services; a reduction in the accuracy or quality of such data, applications or services; or any failure by us to comply with our suppliers' or distributors' licensing requirements could impair our ability to provide our clients

with our products and services, which could have a material adverse effect on our business, financial condition or results of operations.

We rely on third-party suppliers of data, applications and services, including data from stock exchanges and other suppliers (collectively, "Vendor Products"), and depend on the accuracy and quality of Vendor Products and the ability and willingness of such suppliers to deliver, support, enhance and develop new Vendor Products on a timely and cost-effective basis, and respond to emerging industry needs and other changes in order to produce, deliver and develop our products and services. Additionally, we depend on clients to supply certain data in order to provide our services to them. Any failure to supply, errors or reduction in the amount, accuracy or quality of such data supplied from clients impairs our ability to provide them with our products and services.

If Vendor Products include errors, design defects, are delayed, become incompatible with future versions of our products, are unavailable on acceptable terms or are not available at all, we may not be able to deliver our products and services. In addition, in the ordinary course of business, suppliers of Vendor Products are subject to various forms of cyber-attacks or other security incidents. Cyber-attacks, vulnerabilities in our suppliers' software, systems or networks, failure of our suppliers' safeguards, policies or procedures and other incidents related to our suppliers' systems and networks may cause material interruptions or malfunctions in our or such suppliers' websites, applications or data processing, or may compromise the confidentiality and integrity of affected information. In addition, certain of our suppliers are also our competitors, and they could change the terms of the data and products that they supply to us in order to gain competitive advantage against us.

Some of our agreements with third-party suppliers allow them to cancel on short notice and from time to time we receive notices from third-party suppliers threatening to terminate the provision of their products or services to us, and some data suppliers have terminated the provision of their data to us. Termination of the provision of Vendor Products by one or more of our significant suppliers or exclusion from, or restricted use of, or litigation in connection with Vendor Products could decrease the data and materials available for us to use and deliver to our clients. In addition, some of our competitors could enter into exclusive contracts with our data suppliers, including with certain stock exchanges. If our competitors enter into such exclusive contracts, we may be precluded from receiving certain data or other materials from these suppliers or restricted in our use of such data or other materials, which would give our competitors a competitive advantage. Such exclusive contracts could hinder our ability to create our products and services or to provide our clients with the data or other products or services they prefer, which could lead to a decrease in our client base.

Despite our efforts to comply with the licensing requirements of Vendor Products, there can be no assurance that third parties will not challenge our use, which could result in increased acquisition or licensing costs, loss of rights or costly legal actions. Our business could be materially adversely affected if we are unable to timely or effectively replace the data or functionality provided by Vendor Products that become unavailable or fail to operate effectively for any reason. Our operating costs could increase if additional license fees are imposed or current license fees increase or the efforts to incorporate enhancements to Vendor Products are substantial and we are unable to negotiate acceptable licensing arrangements with these suppliers or find alternative sources of equivalent products or services. If any of these risks materialize, they could have a material adverse effect on our business, financial condition or results of operations.

We also rely on certain third-party vendors to distribute our data to clients. While some of our vendors generate revenue in connection with distributing our data, others do not derive a direct financial benefit. Should any of our key vendors refuse to distribute our data for any reason or require that we pay them new or additional fees in connection with the distribution of our data, we would need to find alternative ways to distribute our data or lose revenue or profitability for certain products, which may have a material adverse effect on our business, financial condition or results of operations.

If our products contain undetected errors or fail to perform properly due to defects, malfunctions or similar problems, we may, among other things, become subject to increased costs or liability based on the use of our products or services to support our clients' investment processes, which could have a material adverse effect on our business, financial condition or results of operations.

Our products and services support the investment processes of our clients, which relate to, in the aggregate, trillions of dollars in assets. Products or services we develop or license have contained, and in the future may contain, undetected errors or defects despite testing or other quality assurance practices. Use of our products or services as part of the investment process creates the risk that our clients, the parties whose assets are managed by our clients, investors in investment products linked to our indexes, the companies that we rate or assess in our ESG solutions or the shareholders of those companies, may pursue claims against us based on even a small error in our or third-party data, calculations, methodologies or analysis or a malfunction or failure in our systems, products or services.

Errors or defects can exist at any point in a product's lifecycle, but are frequently found after introduction of new products or services or enhancements to existing products or services. We continually introduce new methodologies and products, and new versions of, and updates to, our existing products or services. Despite internal testing and in some cases testing or use by clients, our

products or services have contained, and in the future may contain, errors in our or third-party data, calculations, methodologies or analysis, including serious defects or malfunctions. This risk may grow with the increase in the number, type and complexity of our products, such as complex client-designed indexes that may require unique and more manual implementation and maintenance. For instance, certain of our processes utilize manual data entry or collection, which subjects them to greater risk of human error. If we detect any errors before we release or deliver a product or service or publish a methodology or analysis, we might have to suspend or delay the product or service release or delivery for an extended period of time while we address the problem. We may not discover errors that affect our products or services or enhancements until after they are deployed, and we may need to provide enhancements or corrections to address such errors, and in certain cases it may be impracticable to do so. If undetected errors exist in our products or services, or if our products or services fail to perform properly due to defects, malfunctions or similar problems, it could result in harm to our brand or reputation, significantly increased costs, lost sales and revenues, delays in commercial release, third-party claims, contractual disputes, negative publicity, delays in or loss of market acceptance of our products or services, license terminations or renegotiations or unexpected expenses and diversion of resources to remedy or mitigate such errors, defects or malfunctions. The realization of any of these events could materially adversely affect our business, financial condition or results of operations.

While we have provisions in our client contracts that are designed to limit our liability from claims brought by our clients or third parties relating to our products or services, these provisions could be invalidated or fail to adequately or effectively limit our liability. In addition, clients also increasingly require us to provide contractual assurances regarding our IT and operational risk management and security practices or policies, and many of our clients in the financial services sector are subject to regulations and requirements to adopt risk management processes to oversee their third-party relationships. Contractual disputes could result in the provision of credits, adverse monetary judgments and other penalties and damages. Any such claims brought against us, even if the outcome were to be ultimately favorable to us, would require attention of our management, personnel, financial and other resources and could have a negative impact on our reputation or pose a significant disruption to our normal business operations. In addition, the duration or outcome of such claims and lawsuits is difficult to predict, which could further exacerbate the adverse effect they may have on our business, financial condition or results of operations.

#### MSCI is exposed to potential reputational and credibility concerns.

To the extent that any of MSCI's operating segments or product lines or MSCI as a whole suffers a reputational or other loss in credibility, it could have a material adverse impact on MSCI's business, financial condition or results of operations. Real or perceived factors that may have already affected credibility, or which could potentially have an impact in this regard, include: the appearance of a conflict of interest; the adequacy, completeness and editorial independence of our index composition and ESG rating and assessment processes and decisions; the influence, attempted influence or appearance of influence of third parties, including governments, politicians and large investors or asset owners, on our editorial decisions; the performance of companies relative to their ESG ratings, index inclusion, risk characteristics or other MSCI content or analytics; the timing and nature of changes to our indexes or ESG ratings and related assessments; disagreement with our methodologies or models, including for calculating indexes, value-atrisk and other risk measures, ESG ratings and assessments, data, information and analysis; the accuracy and completeness of our or third-party data, including data voluntarily disclosed by the investment community, corporate issuers and others that is utilized in our products; views expressed by the media, politicians, other government officials or representatives, regulators or other third parties regarding our company or our industry or our role in the investment process, including allegations or suggestions that we encourage investment in certain companies, countries or regions or in support of certain causes or trends; and the impact of political tensions relating to countries, industries, companies or issues relevant to our products and services, such as the inclusion of certain Chinese companies in our indexes or the focus on sustainable or ESG investing and climate considerations in our products.

In some cases, our ESG and Climate offerings, such as our country and company ESG ratings or our Net-Zero Tracker, may insert MSCI into a public spotlight or a public debate regarding the environment, climate change, social concerns, governance practices or corporate responsibility. In addition, our position as a leading source of ESG research, ratings, data and assessments may at times become contentious, politicized or controversial and lead to disputes with companies or investors or other interested stakeholders and create negative media or regulatory attention.

In addition, there has been increased regulatory and political focus on ESG-related practices of asset managers. Certain of our clients make use of our ESG data and tools as well as our ESG indexes to benchmark ESG investment performance and to construct and manage ETFs and other indexed financial products. These institutional investors are increasingly the subject of additional disclosure requirements, as well as media and political scrutiny, that are focused on preventing asset managers from "greenwashing" (i.e., holding out an investment product as having "green" or "sustainable" characteristics when this is not, in fact, the case). Use of our products by these investors could draw MSCI into debates about and criticisms of greenwashing.

Factors affecting our reputation and credibility also include perception of our own sustainability and corporate responsibility policies or practices, including as a result of failure to meet publicly disclosed sustainability-related targets or goals, or misalignment with evolving market standards or the methodologies and standards used in our own products and ESG ratings.

Errors and other actions by MSCI competitors could also damage the reputation of the industries that we operate in and, therefore, harm the reputation of the Company or certain of our products. In addition, we believe that MSCI's corporate culture and reputation positively contribute to our ability to attract and retain talent, and that reputational damage could negatively affect our hiring, employee engagement and retention. Damage to our reputation, brand or credibility could have a material adverse effect on MSCI's business, financial condition or results of operations.

#### **Client Risks**

Our clients that pay us a variable license fee (e.g., based on the assets under management or total expense ratio or trading volumes of an indexed investment product) may seek to negotiate a lower fee structure or may lower the total expense ratio of such products or may cease using our indexes, which could limit the growth of or decrease our revenues from asset-based or other variable fees.

A portion of our revenues are from asset-based fees or fees based on trading volumes and some of these revenue streams are concentrated in some of our largest clients, including BlackRock, and in our largest market, the U.S. Our clients, including our largest clients, may seek for a variety of reasons to negotiate to pay us lower asset-based fee percentages, which are sometimes calculated as a percentage of the relevant product's total expense ratio ("TER"). Additionally, competition is intense among our clients that offer or manage indexed investment products, including ETFs, and low fees are one of the competitive differentiators. Where an investment product's TER determines our fees, a reduction in the TER may negatively impact our revenues. Additionally, our clients, including our largest clients, may seek to renegotiate existing asset-based fee models with the objective of achieving lower fees, either on a rate basis or in aggregate, which may have a negative impact on our operating revenues.

Moreover, clients that have licensed our indexes to serve as the basis of indexed investment products are generally not required to continue to use our indexes and could elect at any time to cease offering the investment product or switch to using a non-MSCI index. Clients that license our indexes to serve as the basis for listed futures and options contracts might also discontinue such contracts. Additionally, we have a differentiated licensing strategy for our indexes and from time to time experience faster growth from lower fee products, resulting in a lower average asset-based fee percentage from indexed investment products. While we aim to maximize the price and volume trade-off over the long-term, there can be no assurance that we will be able to do so. Results for any given quarter could be materially adversely affected by stronger growth in assets in indexed investment products with lower-than-average fees not sufficiently offset by growth in assets in indexed investment products with higher-than-average fees. Our asset-based fees could dramatically decrease, which could have a material adverse effect on our business, financial condition or results of operations. Finally, to the extent that multiple investment products are based on the same index, (i) assets under management in one product could shift to products that pay MSCI lower fee levels, (ii) the products could compete for the same assets such that none of the products becomes large enough to be successful or sustained, or (iii) the failure or discontinuance of one product (e.g., derivatives used for hedging) could have a detrimental effect on the use of the other products (e.g., ETFs).

### Cancellations or reductions by our clients could have a material adverse effect on our business, financial condition or results of operations.

A material portion of our revenues is concentrated in some of our largest clients. For the fiscal year ended December 31, 2023, our largest client organization by revenue, BlackRock, accounted for 9.8% of our consolidated operating revenues. For the fiscal year ended December 31, 2022, BlackRock accounted for 10.3% of our consolidated operating revenues. Our revenue growth depends on our ability to obtain new clients, quickly onboard our clients and deploy our products and services to them, sell additional services to existing clients and achieve and sustain a high level of renewal rates with respect to our existing licenses. Failure to achieve one or more of these objectives could have a material adverse effect on our business, financial condition or results of operations.

A client's activity with us may decrease for a variety of reasons, including the client's level of satisfaction with our products and services; the effectiveness of our support services; the pricing of our products and services; the pricing and quality of competing products or services; or the effects of changes in economic conditions and the global capital markets. If one or more of our largest clients cancels or reduces its licenses, or a significant number of our other clients cancel or reduce their licenses, and we are unsuccessful in replacing those licenses, our business, financial condition or results of operations could be materially adversely affected.

Our clients may become more self-sufficient, which may reduce demand for our products or services and materially adversely affect our business, financial condition or results of operations.

Our clients may internally develop certain functionality contained in the products or services they currently license from us. For example, a number of our clients have obtained regulatory clearance to create indexes for use as the basis of ETFs that they manage and others have invested in direct indexing strategies, allowing investors to purchase individual stocks making up an index rather than investing in a fund or ETF. Similarly, some of our clients who currently license our risk or ESG and climate data to analyze

their portfolio risk may develop their own tools to collect data and assess risk or embed sustainable investing considerations into their investment processes, making our products or services unnecessary for them. A growing number of asset managers and investment banks, in partnership with index providers that offer calculation agent services, or acting together with an industry group or association, have created or may create their own range of proprietary indexes, which they use to manage funds or as the basis of ETFs, structured products or over-the-counter derivatives. To the extent that our clients become more self-sufficient, demand for our products or services may be reduced, which could have a material adverse effect on our business, financial condition or results of operations.

#### **Technology Risks**

Any failures, disruptions, instability or vulnerabilities in our information technology architecture, platforms, vendors and service providers, production and delivery systems, software, code, networks, the Internet or other systems or applications may disrupt our operations, cause our products or services to be unavailable or fail and impose delays or additional costs in deploying our products or services, or impose conditions or restrictions on our ability to commercialize our products or services or keep them confidential and result in reputational and other harm and have a material adverse effect on our business, financial condition or results of operations.

We depend heavily on the capacity, reliability and security of our information technology systems, networks and platforms and their components, including our data centers, cloud providers and other vendors and service providers, production and delivery systems as well as the Internet, to create and deliver our products and service our clients. Our employees also depend on these systems, networks, platforms and providers for internal use. Factors affecting the availability of our products and services and our information technology systems and networks, such as loss of service from third parties, operational or execution failures, human error, terrorist or other attacks, geopolitical instability or unrest, climate or weather related events (e.g., hurricanes, floods or other natural disasters), outbreak of pandemic or contagious disease, power loss, telecommunications failures, technical breakdowns, Internet failures or malicious attacks exploiting security vulnerabilities, could impair our or our third-party service provider systems' operations or interrupt their availability for extended periods of time or impact the availability of our or our third-party service provider's personnel. Our ability to effectively use the Internet, including our remote work force's ability to access the Internet, may also be impaired due to infrastructure failures, service outages at third-party Internet providers, malicious attacks exploiting security vulnerabilities or increased government regulation.

Disruptions, failures or slowdowns that could occur with respect to our operations, including to our information technology systems, networks and platforms, our electronic delivery systems or the Internet, could reduce confidence in our products and services, damage our brand and reputation, result in litigation and negatively affect our ability to distribute our products effectively and to service our clients, including delivering managed services or delivering real-time index data. To the extent we grow through acquisitions, newly acquired businesses may not have invested in technology and resilience to the same extent as we have. As their systems are integrated into ours, a vulnerability could be introduced that could impact us.

There is no assurance that we will be able to successfully defend against such disruptions or that our disaster recovery or business continuity plans, or those of our third-party service providers (including cloud providers), will be effective in mitigating the risks and associated costs, which could be exacerbated by our shift to an increasingly remote working environment, and which could have a material impact on our business, financial condition or results of operations.

## Any failure to ensure and protect the confidentiality of data could have a material adverse effect on our business, financial condition or results of operations.

Many of our products, as well as our internal systems and processes, involve the collection, retrieval, storage, transmission and other processing, through a variety of channels, of proprietary, third-party and client confidential information. We also handle personal information of our employees in connection with their employment. We rely on a complex system of internal processes and IT controls along with policies, procedures and training to protect this information, including sensitive client data such as material non-public information and client portfolio data that may be provided to us or hosted on our systems and networks, against unauthorized access or disclosure. In addition, we believe that when we change the composition of our indexes or if we expect to change the methodologies that govern our indexes, in some cases the changes can have an indirect effect on the prices of constituent securities and on certain indexed investment products as a result of trading activity related to tracking our indexes. The foreknowledge of these changes could also be deemed to be material non-public information. As the usage and types of uses of our ESG ratings increase, the ratings and changes to the ratings in some cases could also potentially have an impact on the companies that we rate, the price of their securities and the price of other securities that reference their securities.

If our internal processes, confidentiality policies, conflict of interest policies or information barrier procedures fail or are insufficient, including as a result of human error or manual processes, system error, other inadvertent release or other failure, or if an

employee purposely circumvents or violates our internal controls, policies or procedures, then unauthorized access to, or disclosure or misappropriation of data, including material non-public information or other confidential information (e.g., certain index composition data, methodologies or ESG rating data), our brand and reputation may suffer and we may become subject to litigation, regulatory actions, sanctions or other penalties, leading to a loss of client confidence, which could have a material adverse effect on our business, financial condition or results of operations.

# Cyber-attacks or other security incidents and the failure of security plans, systems and procedures could have a material adverse effect on our business, financial condition or results of operations.

Our operations rely on the secure collection, retrieval, storage, transmission and other processing of confidential, sensitive, proprietary and other types of data and information that is managed internally and with third-party vendors. We and our vendors are subject to security risks, including cyber-attacks and other security incidents, such as phishing scams or other social engineering attacks, hacking, tampering, intrusions, viruses, malware (including ransomware) and denial-of-service attacks. Cybersecurity risks also may derive from fraud or malice on the part of our employees or third parties, or may result from human error, software bugs, server malfunctions, software or hardware failure or other technological failure. In some cases, these risks are heightened when employees are working remotely. Our and our vendors' use of mobile and cloud technologies may also increase our risk for such threats. We may be exposed to more targeted and more sophisticated cyber-attacks and other security incidents aimed at accessing certain information on our systems and networks because of our role or prominence in the global marketplace, including client portfolio data, the composition of our indexes and MSCI ESG Research ratings of corporate issuers. Any such threats may cause material interruptions or malfunctions in our or our vendors' products or services, networks, systems, websites, applications, data or data processing, or may otherwise compromise the availability, confidentiality or integrity of data or information in our possession. Additionally, while we conduct due diligence during the acquisition process, acquired businesses may not have invested as heavily in security measures and technology, and this may introduce additional security risk. In the past, we have experienced cyber-attacks of varying degrees, including denial-of-service attacks. There can be no assurance that there will not be material adverse effects relating to these types of incidents in the future, in particular as these incidents have generally become increasingly frequent, sophisticated, difficult to detect and difficult to successfully defend against and may see their frequency increased, and effectiveness enhanced, by the use of AI.

Our security measures or those of our third-party providers, including any cloud-based technologies, may prove insufficient depending upon the attack or threat posed. Cyber-attacks, security incidents or third-party reports of perceived security vulnerability to our systems or networks, even if no intrusion has occurred, could damage our brand and reputation, result in litigation, regulatory actions, investigations, sanctions or other penalties, lead to loss of client confidence, which would harm our ability to retain clients and gain new ones, and lead to financial losses and reputational damage. Any of the foregoing could lead to unexpected or higher than estimated costs. We may also incur additional costs as a result of increasing and refining our internal processes and IT controls and policies and procedures related to security, processing integrity and confidentiality or privacy.

Migration of our applications, systems, processes and infrastructure to new technologies, cloud providers, data centers, processes, platforms or applications could result in unanticipated failures, interruptions or delays in the performance and delivery of our products, services and client support. Such incidents could have a material adverse effect on our business, financial condition or results of operations.

In the past, we have experienced unanticipated interruption and delay in the performance and delivery of certain products, including after we migrated applications and infrastructure to new data centers, database storage facilities or other network infrastructure located across multiple facilities globally. While we have taken steps to mitigate such interruptions and delays, we cannot provide assurance that they will not occur again in the future as part of migration efforts to new technologies, applications or processes (e.g., cloud migration), even after extensive testing of new systems, processes, applications and hardware, or if we experience significant growth of our customer base or increases in the number of products or services or in the speed at which we are required to provide products and services. Such disruptions may result in cancellations and reduced demand for our products and services, resulting in decreased revenues, or in cost increases relating to our use of power and data storage. After adopting new technologies, applications and processes, such as cloud computing, virtualization and agile software development, we may experience unanticipated interruption and delay in the performance and delivery of certain of our products, services and client support. We may also incur increased operating expenses to recover data, repair, replace or remediate systems, equipment or facilities, and to protect ourselves from such disruptions. Accordingly, any significant failures, disruptions or instability affecting our information technology platform, cloud providers, data centers, production and delivery systems, applications, processes or the Internet could negatively affect our ability to distribute our products effectively and to service our clients, damage our brand and reputation and result in litigation, which may have a material adverse effect on our business, financial condition or results of operations.

Our use of open source code could introduce security vulnerabilities, impose unanticipated delays or costs in deploying our products or services, result in litigation or impose conditions or restrictions on our ability to commercialize our products or services or keep them confidential.

We rely on open source code to develop software and to incorporate it in our products and internal systems. The use of open source code may entail greater risks than the use of third-party commercial software, as open source licensors generally do not provide warranties or other contractual protections regarding infringement claims, the quality of the code or the security of the code. Some open source licenses provide that if we combine our proprietary code with open source code and distribute it in a certain manner, we could be required to release the source code of our proprietary applications to the public. This would allow our competitors to create similar products with less development effort and time and ultimately put us at a competitive disadvantage. Additionally, the terms of many open source code licenses are ambiguous and have not been interpreted by U.S. courts, and there is a risk that open source software licenses could be construed in a manner that imposes unanticipated restrictions or conditions on our use of such software. Therefore, we could be required to seek licenses from third parties on terms that are not commercially feasible, to make generally available portions of our proprietary code, to re-engineer our products or systems, to discontinue the licensing of our products if reengineering could not be accomplished on a timely or cost-effective basis, or to take other remedial action that could divert resources away from our development efforts. We could also be subject to suits by parties claiming breach of the terms of licenses, which could be costly for us to defend. Any of these requirements could materially adversely affect our business, financial condition or results of operations.

Issues related to the use and development of AI could result in reputational harm, competitive harm, regulatory scrutiny or legal liability, and could have a material adverse effect on our business, financial condition or results of operations.

We currently incorporate, and expect to continue to incorporate, AI solutions into our products and operations, and these uses may become more important in our operations over time. Our competitors or other third parties may incorporate AI into their products and operations more quickly or more successfully than us, which could impair our ability to compete effectively. Additionally, if the content, analyses, or recommendations that AI applications assist in producing are or are alleged to be deficient, inaccurate or biased, any of which may not be easily detectable, our business may be adversely affected. AI algorithms may use third-party information with unclear intellectual property rights or interests. If we do not have sufficient rights to use the data or other material or content that the AI solutions utilize or generate, we may incur liability through the violation of applicable laws and regulations, third-party intellectual property, privacy or other rights, or contracts to which we are a party. In addition, intellectual property ownership rights, including copyright, of generative and other AI output, have not been fully interpreted by courts or regulations. The use of AI applications may also result in cyber-attacks or other security incidents or a failure to protect confidential information (e.g., propriety, third-party, employee or client information). Laws and regulations applicable to AI, including intellectual property, data privacy and security, consumer protection, competition, and equal opportunity laws, continue to develop and may be inconsistent from jurisdiction to jurisdiction. Because AI technology itself is highly complex and rapidly developing, it is not possible to predict all of the legal, operational or technological risks that may arise relating to the use of AI. Any of these issues could materially adversely affect our business, financial condition or results of operations.

# **Strategy and Growth Risks**

Our business may be affected by changes in economic conditions and the global capital markets, including resulting from geopolitical events, adverse equity market conditions, volatility in the financial markets and evolving investment trends. Such changes could decrease the use of our products and services which could have a material adverse effect on our business, financial condition or results of operations.

Our business is impacted by economic conditions, including economic uncertainty, market downturns and volatility in the global capital markets and evolving investment trends (including volatility and trends that result from geopolitical events, such as the Russia-Ukraine conflict and the Israel-Hamas conflict, and related global escalation of geopolitical tensions). Our clients use our products for a variety of purposes, including benchmarking, performance attribution, portfolio construction and risk management, and to support investment strategies including ESG, climate, factor, thematic, private asset and MAC investing. Volatile capital markets, geopolitical instability or unrest and other economic and market conditions and trends, including a recession or other significant financial-market event or crisis, may impact whether, how, where and when investors choose to invest, for example between developed or emerging markets, U.S. or non-U.S. markets, as well as whether to adopt different investment strategies.

A portion of our revenues comes from clients who use our indexes as the basis for indexed investment products. These fees are primarily based on a client's assets under management or trading volumes, and if the level of assets under management or trading volumes declines, we expect our fee-based revenue to show a corresponding decline. The value of an investment product's assets may increase or decrease in response to changes in market performance and cash inflows and outflows, which could impact our revenues.

Additionally, an increasing portion of our revenues comes from products and services that relate to certain investment trends, such as ESG and climate, factor, thematic, private asset and MAC investing. A decline in the equity markets or movement away from such investment trends, including as a result of changing economic conditions or political or regulatory concerns or scrutiny, could decrease demand for our related products and services, which could have a material adverse effect on our business, financial condition or results of operations.

# Competition and financial and budgetary pressures affecting clients in our industry may cause price reductions or loss of market share, which may materially adversely affect our business, financial condition or results of operations.

Competition exists across all markets for our products and services. Our competitors range in size from large companies with substantial resources to small, single-product businesses that are highly specialized. Our larger competitors may have access to more resources and may be able to achieve greater economies of scale, and our specialized competitors may be more effective in devoting technical, marketing and financial resources to compete with us with respect to a particular product or service. Some competitors may offer price incentives or different pricing structures that are more attractive to clients. The competitive landscape may also experience consolidation in the form of mergers and acquisitions, joint ventures or strategic partnerships, which result in a narrower pool of competitors that are better capitalized or that are able to gain a competitive advantage through synergies.

Barriers to entry may be low or declining in many of the markets for our products and services, including for single-purpose product companies, which could lead to the emergence of new competitors. For example, more broker-dealers, data suppliers, credit rating agencies or other market participants or vendors could begin developing their own content such as proprietary risk analytics, ESG and climate data or indexes. Recent developments, including increases in the availability of free or relatively inexpensive information through Internet sources or other low-cost delivery systems, advances in cloud computing, increased use of open source code, the ability of machine learning and other artificial intelligence systems to process and organize large data sets, as well as client development of proprietary applications in specific areas, have further reduced barriers to entry in some cases. Such developments may over time reduce the demand for, or clients' willingness to pay for, certain of our products and services.

We may experience pressures to reduce our fees on account of financial and budgetary pressures affecting our clients, including those resulting from weak or volatile economic or market conditions, including uncertainty regarding a global recession or significant financial-market event or crisis, the duration and long-term economic and societal consequences of the COVID-19 pandemic, the Russia-Ukraine conflict, the Israel-Hamas conflict or other geopolitical conflicts and the inflationary environment, which may lead certain clients to reduce their overall spending on our products or services, including by seeking similar products or services at a lower cost than what we are able to provide, by consolidating their spending with fewer providers, by consolidating with other clients or by self-sourcing certain of their information and analytical needs. Accordingly, competitive and market pressures may result in fewer clients or reduced sales, including as a result of client closures and consolidations, price reductions, prolonged selling and renewal cycles and increased operating costs, such as for marketing and product development, which could, individually or in the aggregate, result in a material adverse effect on our business, financial condition or results of operations.

# To remain competitive, we must successfully develop new and enhanced products and services and effectively manage product transitions and integrations.

We operate in highly competitive markets that continuously change to adapt to meet client needs. To remain competitive, we must continually introduce new products and services; enhance existing products and services, including through integration of products and services within MSCI and with third-party platforms; collect, organize, analyze and protect large amounts of information to generate insights; and effectively generate client demand for new and enhanced products and services. We may not be successful in developing, introducing, implementing, marketing, pricing, launching or licensing new products or enhancements on a timely or cost-effective basis or without impacting the stability and efficiency of existing products and systems. Any new products and enhancements may not adequately meet the requirements of the marketplace or industry standards or achieve market acceptance.

The process of developing and enhancing our products and services is complex and may become increasingly complex and expensive in the future, including due to the introduction of new technology and client expectations. This process often requires effective collaboration across various functions and product lines, and ineffective or insufficient collaboration may harm our ability to meet our business objectives. In addition, our reputation could be harmed if we are perceived as not innovating rapidly enough to meet the changing needs of investors or their advisors. These changing needs include a greater expectation that information be delivered with a higher degree of personalization and service quality. We must make long-term investments and commit significant resources before knowing whether these investments will eventually result in new or enhanced products and services that satisfy our clients' needs and generate adequate revenues. From time to time, we also incur costs to integrate existing products and services and transition clients to enhanced products and services, which also present execution risks and challenges and could lead to price reductions or other concessions.

If we are unable to effectively manage the development of new or enhanced products and services, we may not be able to remain competitive and our business, financial condition or results of operations could be materially adversely affected.

Our global operations and any future expansions may continue to place significant strain on our management and other resources, as well as subject us to additional, and in some cases unanticipated, risks and costs in connection with political, economic, legal, operational and other issues resulting from our increased global footprint, which could materially adversely impact our businesses.

Our global operations and any future expansion are expected to continue to place significant demands on our personnel, management and other resources. In our existing global operations or any future expansion, including as a result of acquisition, there can be no assurance that we will effectively attract, engage and retain qualified personnel, develop and retain effective leadership in all our locations; operate and expand our physical facilities and information technology, legal and compliance infrastructure; develop and maintain appropriate operational and financial systems, procedures and controls; integrate acquired businesses; or otherwise adequately manage our global operations and any future expansion.

Our global operations and our ability to deliver our services to our clients also expose us to political, economic, legal, operational, reputational, franchise and other risks that are inherent in operating in many countries, including risks of possible capital controls, exchange controls, customs duties, sanctions compliance, tax penalties, levies or assessments, legal uncertainty, broad regulatory discretion and other restrictive governmental actions, as well as the outbreak of hostilities (including the Russia-Ukraine conflict and the Israel-Hamas conflict) or political and governmental instability in certain of the countries or regions in which we conduct operations. The majority of our employees are located in offices outside of the U.S., and a number of those employees are located in emerging market locations. The cost of establishing and maintaining these offices, including costs related to information technology infrastructure, as well as the costs of attracting, training and retaining employees in these locations may be higher, or may increase at a faster rate, than we anticipate. Additionally, social and health conditions, such as public health epidemics impacting the global economy and our employees, may have a material adverse effect on our business, financial condition or results of operations.

The laws and regulations in many countries applicable to our business are uncertain and evolving, and it may be difficult or costly for us to determine and remain compliant with the exact requirements of local laws in every market. Our inability to maintain consistent internal policies and procedures across our offices and remain in compliance with local laws in a particular market could have a significant and negative effect not only on our businesses in that market but also on our reputation.

Demand for our products and services is still nascent in many parts of the world, particularly in emerging market locations where risk management and ESG and climate integration practices are often not fully developed. In addition, the data required to model local securities in some emerging markets might be difficult to source and local investment product nuances may be difficult or costly to model. If we do not appropriately tailor our products and services to fit the needs of the local market, we may be unable to effectively grow sales of our products and services in some locations outside of the U.S. There can be no assurances that demand for our products and services will develop in these countries.

Any failure to effectively manage expansion or to effectively manage the business globally could damage our brand and reputation, result in increased costs and litigation and have a material adverse effect on our business, financial condition or results of operations.

# **Legal and Regulatory Risks**

Failure to comply with laws, rules or regulations, or the introduction of new laws, rules or regulations or changes to existing laws, rules or regulations could materially adversely affect our business, financial condition or results of operations.

Failure to comply with any applicable laws, rules, orders, regulations, codes or other requirements could subject us to litigation, regulatory actions, sanctions, fines or other penalties, as well as damage our brand and reputation. The financial services industry, within which we and many of our clients operate, is subject to extensive laws, rules and regulations at the federal and state levels, as well as by foreign governments, with some jurisdictions regulating indexes directly. These laws, rules and regulations are complex, evolve frequently and sometimes quickly and unexpectedly, and are subject to administrative interpretation and judicial construction in ways that are difficult to predict, and could materially adversely affect our business and our clients' businesses. Uncertainty caused by political change globally heightens regulatory uncertainty. Additionally, we may be required to comply with multiple and potentially conflicting laws, rules or regulations in various jurisdictions, which could, individually or in the aggregate, result in materially higher compliance costs to us. It is possible that laws, rules or regulations could cause us to restrict or change the way we license and price our products and services across our offerings, including if data or information from one offering is used in another offering, or could impose additional costs on us. In addition, various government and regulatory bodies from time to time may

make inquiries and conduct investigations into our compliance with applicable laws and regulations and our business practices, including those related to our regulated activities and other matters.

Changes to the laws, rules and regulations applicable to our clients could limit our clients' ability to use our products and services or could otherwise impact our clients' demand for our products and services. As such, to the extent that our clients become subject to certain laws, rules or regulations, we may incur higher costs in connection with modifying our products or services. To the extent that we rely on our clients and vendors to provide data for our products and services and certain laws, rules or regulations impact our clients' and vendors' ability or willingness to provide that data to us or regulate the fees for which such data can be provided, our ability to continue to produce our products and services or the related costs could be negatively impacted.

The regulations and regulatory developments that most significantly impact us are described below:

• Regulation Affecting Benchmarks. Compliance efforts associated with regulations affecting benchmarks or their uses and any related technical standards and guidance could have a negative impact on our business and results of operations. In particular, compliance requirements could lead to a change in our business practices, product offerings or our ability to offer indexes in certain jurisdictions, including the EU, including without limitation, by increasing our costs of doing business, including direct costs paid to regulators, diminishing our intellectual property rights, impacting the fees we can charge for our indexes, imposing constraints on our ability to meet contractual commitments to our data providers, imposing constraints on how we offer our products or causing our data providers to refuse to provide data to us, any of which could have a material adverse effect on our index products.

For example, the benchmark industry is subject to regulations in the EU, such as the EU Benchmark Regulation ("EU BMR"), and in the UK. The benchmark industry is also subject to increased scrutiny and potential new or increased regulation in various other jurisdictions. Additionally, the European Securities and Markets Authority ("ESMA") issues guidance from time to time regarding interpretations of the EU BMR. The ESMA Guidelines on ETFs and other UCITS Issues limit the types of indexes that can be used as the basis of Undertakings for Collective Investment in Transferable Securities ("UCITS") funds and require, among other things, index constituents, together with their respective weightings, to be made easily accessible free of charge, such as via the internet, to investors and prospective investors on a delayed and periodic basis. The International Organization of Securities Commissions ("IOSCO") recommends that benchmark administrators, on a voluntary basis, publicly disclose whether they comply with the principles for financial benchmarks published by IOSCO. Other jurisdictions have also indicated they may consider potential benchmark regulation or conduct reviews of the benchmark industry. For instance, the UK FCA launched a market study into how competition is working in the markets for benchmarks and indices. In addition, in October 2023, the EU Commission published a proposal for a regulation to amend the EU BMR. The Commission proposes that the scope of the EU BMR should be limited to qualifying benchmarks. Under the proposal, only administrators of these qualifying benchmarks would continue to be subject to the EU BMR. The heightened attention and scrutiny on benchmarks and index providers by regulators, policymakers and the media in the EU, the U.S. and other jurisdictions around the world could also result in negative publicity or comments about the role or influence of our company or the index industry generally, which could harm our reputation and credibility.

Further, laws, rules, regulations and orders affecting users of our indexes can have an indirect impact on our indexes, including their construction and composition, such as sanctions that prohibit users of our indexes from investing or transacting in securities included in our indexes.

- ESG Ratings. In June 2023, the European Commission published a proposal for regulation on the transparency and integrity of ESG rating activities, potentially requiring market participants providing ESG ratings to become authorized and supervised by ESMA, and we expect some of our ESG products to be in scope for the developing regulation. In addition, in July 2023, the Securities and Exchange Board of India ("SEBI") finalized regulation governing the provision of qualifying ESG ratings, with providers required to register with SEBI and meet certain minimum requirements. A number of other countries, including the UK, Japan, Hong Kong SAR and Singapore, have completed, or are in the process of developing, legislation and/or codes of conduct for ESG rating and data providers. IOSCO has also asked regulators to consider focusing more attention on the use of ESG ratings and data products. Regulatory regimes or initiatives relating to ESG ratings and data providers could impose significant compliance burdens and costs on our ESG and Climate products and services. Furthermore, regulation in multiple jurisdictions may be inconsistent, which could create implementation challenges and result in inadvertent noncompliance.
- Data Privacy Legislation. Laws, regulations, standards or contractual obligations relating to privacy or data collection and use affect our ability to collect, manage, aggregate, store, transfer, use and otherwise process personal data and other information. We operate in an environment in which there are different and potentially conflicting

privacy or data collection laws and regulations in effect in the various U.S. states and foreign jurisdictions in which we operate, and we must understand and comply with each law and standard in each of these jurisdictions while ensuring the data is secure. Global laws in this area are rapidly increasing in the scale and depth of their requirements and are also often extra-territorial in nature. In addition, a wide range of regulators and private actors are seeking to enforce these laws across regions and borders. Furthermore, we frequently have privacy compliance requirements as a result of our contractual obligations with counterparties. There could also be a material adverse impact on our direct marketing due to the enactment of new legislation or regulation, or simply a change in practices, arising from public concern over privacy issues. Restrictions or bans could be placed, or penalties could be levied, relating to the collection, management, aggregation, storage, transfer, use and other processing of information that is currently legally available, in which case our costs related to handling information could increase materially.

- Investment Advisers Act. Except with respect to certain products provided by MSCI ESG Research LLC and certain of its designated foreign affiliates, we believe our products and services do not constitute or provide investment advice as contemplated by the Advisers Act. See Part I, Item 1. "Business—Government Regulation" above. The Advisers Act imposes fiduciary duties, recordkeeping and reporting requirements, disclosure requirements, limitations on agency and principal transactions between an adviser and advisory clients, as well as general antifraud prohibitions. Future developments in our product lines or changes to current laws, rules, regulations or interpretations could cause this status to change, requiring other entities in our corporate family to register as investment advisers under the Advisers Act or comply with similar laws or requirements in states or foreign jurisdictions. In the U.S., the SEC has sought public comment on the role of certain third-party information providers to the asset management industry, including index providers and model providers, and whether, under particular facts and circumstances, information providers are acting as investment advisers under the Advisers Act. The specific questions in the SEC's request for comment demonstrate that the SEC is considering whether, and to what extent, information providers, including index providers, should register as investment advisers and be subject to all aspects of the Advisers Act. The SEC's request for comment is far-reaching and could lead to regulation pursuant to the Advisers Act or other framework. If our index business were to be deemed an investment adviser, we could be deemed a fiduciary to our clients, increasing the costs and complexity of our business. In addition, aspects of this regulatory framework may be at odds with our obligations under other benchmark regulations. The SEC has also proposed a rule that would prohibit SEC-registered investment advisers from outsourcing certain services or functions to service providers that do not meet minimum requirements. This proposed rule would impose on investment advisers due diligence, monitoring and record-keeping requirements of their service providers, and index providers, among others, are identified as service providers that could fall within the scope of the proposed requirements. This proposed rule could therefore impose additional requirements on our business.
- Brexit. The United Kingdom ("UK") exited the European Union ("EU") on January 31, 2020 (commonly referred to as "Brexit") and the UK's membership in the EU single market ended on December 31, 2020. One of our subsidiaries is authorized as a UK benchmark administrator regulated by the UK FCA, we have significant operations in the EU and certain members of our senior management team are based in the UK. As a result, uncertainties related to Brexit and the new relationship between the UK and EU, potential changes in EU regulation, divergent interpretations by the UK of any replicated EU laws or additional regulation in the UK could increase our costs of doing business, or in some cases, affect our ability to do business, which could have a material adverse effect on our business, financial condition or results of operations. Specifically, the EU BMR currently provides for a transition period until December 31, 2025, allowing EU supervised entities to continue to utilize benchmarks provided by non-EU administrators. The UK Benchmarks Regulation currently provides a transitional period for third-country benchmarks to December 31, 2030 allowing UK supervised entities to continue to utilize benchmarks provided by non-UK administrators.

Our ability to comply with applicable laws and regulations depends upon the maintenance of an effective compliance system which can be time consuming and costly, as well as our ability to attract and retain qualified compliance personnel. In some instances, in connection with the provision of data and services, we have incurred additional costs to implement processes and systems at the request of our clients to ensure that the products and services that they in turn provide to their clients using our data are compliant with the financial regulations to which our clients may be subject. For example, a U.S. Executive Order prohibiting many of our clients from transacting in the securities of certain Chinese companies resulted in our decision to remove these companies from relevant indexes in order to support our clients' needs that our indexes meet their objective to be replicable in investment portfolios. To the extent that our clients are subject to increased regulation, we may be indirectly impacted and could incur increased costs that could have a negative impact on the profitability of certain products.

Additionally, there has been increased attention on and scrutiny of index providers and ESG ratings and data providers by politicians, regulators, policymakers and the media, which could create negative publicity that could harm our reputation or credibility

as well as result in new or additional regulation that could increase our costs and have a negative impact on our business, financial condition or results of operations. For instance, in July 2023, we received a letter from a Select Committee of the U.S. House of Representatives, asking us to respond to a range of questions regarding MSCI indexes that include securities of Chinese companies. Additional scrutiny or regulatory action could have a material adverse effect on our business, financial condition or results of operations.

Legal protections for our intellectual property rights and other rights may not be sufficient or available to protect our competitive advantages. Third parties may infringe on our intellectual property rights or we may infringe upon their intellectual property rights, which, in each case, could have a material adverse effect on our business, financial condition or results of operations.

We consider many aspects of our products and services to be proprietary. We rely primarily on a combination of trade secrets, patents, copyrights and trademark rights, laws regarding unfair competition and the misappropriation of intellectual property, as well as technical measures and contractual protections, such as non-disclosure obligations, to protect our products and services. Moreover, we license or acquire technology that we incorporate into our services and products, and third parties or previous owners may not have taken sufficient measures to protect intellectual property. Despite our efforts, we cannot be certain that the steps we have taken to protect our intellectual property rights, and the rights of those from whom we license or acquire intellectual property, are adequate to prevent unauthorized use, misappropriation, distribution or theft of our intellectual property.

Intellectual property laws in various jurisdictions in which we operate are subject to change or varying interpretations at any time and could further restrict our ability to protect our intellectual property rights. The enforceability of intellectual property rights and obligations under our agreements, as well as the availability of remedies in the event of a breach, may vary due to the different jurisdictions in which our clients and employees are located. Failure to protect our intellectual property adequately could harm us, our brand or reputation and affect our ability to compete effectively.

There is no guarantee that any intellectual property rights that we may obtain will protect our competitive advantages, nor is there any assurance that our competitors will not infringe upon our rights. Furthermore, our competitors may independently develop and protect products and services that are the same or similar to ours. We may be unable to detect the unauthorized use or disclosure of our intellectual property or confidential information, or to take the necessary steps to enforce our rights. In addition, our products and services, or third-party products that we provide to our clients, could infringe upon the intellectual property rights of others.

Pursuing intellectual property claims to preserve our intellectual property rights or responding to intellectual property claims, regardless of merit, can consume valuable time, and result in costly litigation or delays, and there is no guarantee that we will be successful. From time to time, we receive claims or notices from third parties alleging infringement or potential infringement of their intellectual property rights; and the number of these claims may grow. These intellectual property claims would likely be costly to defend and could require us to pay damages, limit our future use of certain technologies, harm our brand and reputation, significantly increase our costs and prevent us from offering some services or products. We may need to settle such claims on unfavorable terms, pay damages, stop providing or using the affected products or services, undertake workarounds or substantial reengineering of our products or services or enter into royalty or licensing agreements, which may include terms that are not commercially acceptable to us. From time to time, we receive notices calling upon us to defend partners, clients, suppliers or distributors against third-party claims under indemnification clauses in our contracts. If any of these risks materialize, they could have a material adverse effect on our business, financial condition or results of operations.

There have been a number of lawsuits in multiple jurisdictions, including in the U.S. and Germany, regarding whether issuers of indexed investment products are required to obtain a license from the index owner or whether issuers may issue investment products based on publicly available index-level data without obtaining permission from (or making payment to) the index owner. The outcome of these cases depends on a number of factors, including the governing law, the amount of information about the index available without a license and the other particular facts and circumstances of the cases. In some instances, the results have been unfavorable to the index owner. If courts or regulators or other governmental bodies in relevant jurisdictions determine that a license is not required to issue investment products linked to indexes, this could have a material adverse effect on our business, financial condition or results of operations. It might also lead to changes in current industry practices such that we would no longer make our index level data publicly available, such as via our website or news media, on a timely basis.

Some of our products and services help our clients to meet their regulatory requirements. Changes to regulatory requirements may obviate the need for these products or services or may cause us to invest in enhancing the products or services to help our clients meet the new regulatory requirements.

#### **Financial Risks**

#### Our revenues, expenses, assets and liabilities are subject to foreign currency exchange rate fluctuation risk.

We are subject to foreign currency exchange rate fluctuation risk. Exchange rate movements can impact the U.S. dollar reported value of our revenues, expenses, assets and liabilities denominated in non-U.S. dollar currencies or where the currency of such items is different than the functional currency of the entity where these items were recorded. Additionally, the value of assets in indexed investment products can fluctuate significantly over short periods of time and such volatility may be further impacted by fluctuations in foreign currency exchange rates.

We manage certain portions of our foreign currency exchange rate risk, in part, through the use of derivative financial instruments comprised principally of forward contracts on foreign currency which are not designated as hedging instruments for accounting purposes. Any derivative financial instruments that we are currently party to or may enter into in the future may not be successful, resulting in an adverse impact on our results of operations.

To the extent that our international activities recorded in local currencies increase or decrease in the future, our exposure to fluctuations in foreign currency exchange rates may correspondingly increase or decrease and could have a material adverse effect on our business, financial condition or results of operations.

### Our indebtedness could materially adversely affect our cash flows and financial flexibility.

For an overview of our current outstanding indebtedness, see "Management's Discussion and Analysis of Financial Condition and Results of Operations." Although we believe that our cash flows will be sufficient to service our outstanding indebtedness, we cannot provide assurance that we will generate and maintain cash flows sufficient to permit us to pay the principal, premium, if any, and interest on our indebtedness. Our ability to make payments on indebtedness and to fund planned capital expenditures depends on our ability to generate and access cash in the future, which, in turn, is subject to general economic, financial, competitive, regulatory and other factors, many of which are beyond our control. If we are unable to pay our obligations as they mature, we may need to refinance all or a portion of our indebtedness on or before maturity. If we are unable to secure additional financing on terms favorable or acceptable to us or at all, we could also be forced to sell assets to make up for any shortfall in our payment obligations. If we cannot refinance or otherwise pay our obligations as they mature and fund our liquidity needs, our business, financial condition, results of operations, cash flows, liquidity, ability to obtain financing and ability to compete in our industry could be materially adversely affected.

We may need or want to refinance our existing debt or incur additional debt from time to time to finance working capital, capital expenditures, investments or acquisitions, or for other purposes. If we do so, we may be subject to less favorable terms. The risks related to our level of indebtedness could also intensify, including by making it difficult for us to optimally capitalize and manage the cash flow for our business or placing us at a competitive disadvantage compared to our competitors that have less indebtedness.

Furthermore, the terms of our debt agreements include restrictive covenants that limit, among other things, our and our existing and future subsidiaries' financial flexibility. If we are unable to comply with the restrictions and covenants in our debt agreements, there could be a default that, in some cases, if continuing, could result in the accelerated payment of our debt obligations or the termination of borrowing commitments on the part of the lenders under our revolving credit facility (the "Revolving Credit Facility) under the Second Amended and Restated Credit Agreement (the "Credit Agreement"), dated as of January 26, 2024, by and among the Company, JPMorgan Chase Bank, N.A., as administrative agent and the lenders from time to time party thereto, as amended, supplemented, modified or amended and restated from time to time. As of December 31, 2023, there were no amounts outstanding under the Revolving Credit Facility. As of December 31, 2023, the term loan A facility (the "TLA Facility") under our prior credit agreement dated as of June 9, 2022 (the "Prior Credit Agreement"), was fully drawn. On the closing of the Credit Agreement on January 26, 2024, the revolving loans under the Credit Agreement were drawn in an amount sufficient to prepay all amounts outstanding under the TLA Facility.

Any borrowings under the Revolving Credit Facility under our Credit Agreement are primarily based on the Secured Overnight Financing Rate ("SOFR"), which replaced the USD London Interbank Offered Rate ("LIBOR") as the reference rate. Because SOFR differs fundamentally from LIBOR, there is no assurance that SOFR will perform in the same way as LIBOR would have performed at any time, and there is no guarantee that it is a comparable substitute for LIBOR. While we will continue to use SOFR, certain factors may impact SOFR, including factors causing SOFR to cease to exist, new methods of calculating SOFR to be established, or the use of alternative reference rates. These consequences are not entirely predictable and could have an adverse impact on our financing costs and our results of operations. Because we have incurred variable rate indebtedness, and we may incur additional variable rate indebtedness, we are subject to interest rate risk generally, which could cause our debt service obligations to increase significantly. Reference rates used to determine the applicable interest rates for our variable rate debt began to rise significantly

recently. If interest rates continue to increase, the debt service obligations on such indebtedness will continue to increase even if the amount borrowed remains the same, and our net income and cash flows, including cash available for servicing our indebtedness, will correspondingly decrease.

# A change in our credit ratings could materially adversely affect our financial condition.

Our credit ratings are not recommendations to buy, sell or hold any of our common stock or outstanding debt. Our outstanding debt under our senior unsecured notes (the "Senior Notes") currently has non-investment grade ratings from at least one credit ratings agency. Any rating assigned to our debt is subject to ongoing evaluation by the credit rating agencies and could be lowered or withdrawn entirely at any time by any of the agencies if, in the agency's judgment, future circumstances relating to the basis of the rating so warrant. Such future circumstances include, but are not limited to, adverse changes to our results of operations, financial condition or cash flows, or revisions to our corporate strategy pertaining to capitalization or leverage. Any such downgrade or withdrawal could adversely affect the amount of capital we can access, as well as the terms of any financing we obtain.

In addition, our debt covenants contain certain obligations that are triggered by a change in our credit rating, including obligations to make repurchase offers to the noteholders of our Senior Notes if we experience one of the specified kinds of changes in control and related lowering of our credit ratings, as detailed in the indentures governing our Senior Notes.

Any adverse change in our credit rating could have a negative effect on our liquidity and future growth through transactions in which we rely on the ability to receive debt capital at an advantageous cost and on favorable terms. Accordingly, actual or anticipated changes or downgrades to or withdrawal of our credit ratings, including any announcement that our ratings are under review or have been assigned a negative outlook, could result in damage to our brand and reputation and have a material adverse effect on our business, financial condition, results of operations and cash flows and on the market value of our common stock and outstanding debt.

# We may have exposure to tax liabilities in various jurisdictions. Future changes in tax law could materially affect our tax obligations and effective tax rate.

We are subject to income taxes, as well as non-income or indirect taxes, in the U.S. and various foreign jurisdictions. Significant judgment is required in determining our global provision for income taxes and other tax liabilities. Our income tax obligations are based in part on our corporate structure and intercompany arrangements. In the ordinary course of our global business, there are many intercompany transactions and calculations where the ultimate tax determination is uncertain, and tax authorities of the jurisdictions in which we operate may challenge our methodologies.

Changes in domestic and international tax laws could negatively impact our overall effective tax rate. Over the last several years, many jurisdictions and intergovernmental organizations have been discussing or are in the process of implementing proposals that may change aspects of the existing framework under which our tax obligations are determined in many of the jurisdictions in which we operate. Recent pronouncements and directives related to this project include the implementation of a 15% global minimum tax in the near term. Many countries have begun to adopt these directives into their respective tax codes, with varying effective dates beginning January 1, 2024. Although we do not anticipate the directives to have a material impact on our financial results at this time, certain implementation details have yet to be developed and the enactment of certain of these changes has not yet taken effect in all jurisdictions in which we operate. As a result, these changes may have adverse tax consequences for us, may increase our compliance costs and may increase the amount of tax we are required to pay in certain jurisdictions.

We are regularly under audit by tax authorities. From time to time, we also face proceedings, investigations or inquiries related to tax matters. We may be subject to additional tax liabilities as the jurisdictions in which we do business globally are increasingly focused on digital taxes and the treatment of remote workforces. Although we believe that our tax provisions are reasonable, there can be no assurance that the final determination of tax audits or tax disputes will not be different from what is reflected in our historical income tax provisions and accruals. To the extent we are required to pay amounts in excess of our reserves, such differences could have a material adverse effect on our Consolidated Statement of Income for a particular future period. In addition, an unfavorable tax settlement could require use of our cash and result in an increase in our effective tax rate in the period in which such resolution occurs and may have a material impact on our financial results.

#### **General Risks**

Our business performance might not be sufficient for us to meet the full-year financial guidance or long-term targets that we provide publicly.

We provide certain full-year financial guidance and long-term targets to the public based upon our assumptions regarding our expected financial performance that may not always prove to be accurate and may vary from actual results. In addition, uncertainty regarding macroeconomic factors such as inflation could impact our ability to forecast costs, which inform our financial guidance and long-term targets. If we fail to meet the full-year financial guidance or achieve the long-term targets that we provide, or if we find it necessary to revise such guidance or targets, the market value of our common stock or other securities could be adversely affected.

Our growth and profitability may not continue at the same rate as we have experienced in the past for several reasons, including if our operating costs are higher than expected, which could have a material adverse effect on our business, financial condition or results of operations.

We have experienced significant revenue and earnings growth since we began operations. There can be no assurance that we will be able to maintain the levels of growth and profitability that we have experienced in the past. If we experience higher than expected operating costs, including increased compensation costs, regulatory compliance costs, occupancy costs, selling and marketing costs, investments in geographic expansion, market data costs, software license costs, communication costs, travel costs, application development costs, professional fees, costs related to information technology infrastructure, cloud usage and other IT costs, and we cannot adjust to these costs, our operating results may fluctuate significantly or our anticipated profitability may be reduced and our anticipated results of operations and financial position may be materially adversely affected. Additionally, there can be no assurance that we will be as successful in our product development, selling and marketing efforts, or capital return or allocation strategies as we have been in the past, or that such efforts will result in growth or profit margins comparable to those we have experienced in the past.

We may be exposed to liabilities as a result of failure to comply with laws and regulations relating to our global operations, including anti-corruption laws, and any determination that we violated these laws could have a material adverse effect on our business.

We are subject to complex laws and regulations that are applicable to our global operations, such as laws and regulations governing economic and trade sanctions, tariffs, embargoes, anti-boycott restrictions and anti-corruption and other similar laws and regulations. Any determination that we have violated these laws or regulations could have a material adverse effect on our business, financial condition or results of operations.

In particular, we are subject to various anti-corruption laws that prohibit improper payments or benefits or offers of payments or benefits to foreign governments and their officials and, in some cases, to employees of a business for the purpose of directing, obtaining or retaining business. We conduct business in countries and regions that are less developed than the U.S. and in some cases are generally recognized as potentially more corrupt business environments. Our activities in these countries create the risk of unauthorized payments or offers of payments by one of our employees or agents that could be in violation of various anti-corruption laws including the Foreign Corrupt Practices Act of 1977, as amended (the "FCPA") and the UK Bribery Act 2010.

We have implemented safeguards and policies to discourage these types of practices by our employees and agents. However, our existing safeguards and any future improvements may prove to be less than fully effective, and our employees or agents may engage in conduct for which we might be held responsible. If employees violate our policies or we fail to maintain adequate record-keeping and internal accounting practices to accurately record our transactions we may be subject to regulatory fines, sanctions, damages or other penalties or costs. Violations of any of these laws, including the FCPA or other anti-corruption laws, may result in severe criminal or civil sanctions and penalties, damage our brand and reputation and subject us to other liabilities which could have a material adverse effect on our business, financial condition or results of operations.

If we are unable to successfully identify, execute and realize expected returns and synergies from acquisitions or strategic partnerships or investments, or if we experience integration, financing, or other risks resulting from our acquisitions or strategic partnerships or investments, our financial results may be materially adversely affected.

An element of our growth strategy is growth through acquisitions, strategic partnerships and investments. Despite our efforts to continue pursuing such transactions, there can be no assurance that we will be able to identify and execute transactions with suitable strategic partners, investment opportunities or attractive acquisition candidates at acceptable terms. In addition, strategic transactions may impact our cash position, and we may require additional debt or equity financing for future acquisitions and doing so may be made more difficult by the terms of our existing indebtedness.

Our ability to achieve the expected returns and synergies from our past and future acquisitions, strategic partnerships and investments depends, in part, upon our ability to effectively leverage or integrate the offerings, technology, sales, administrative functions and personnel of these businesses. We cannot provide assurance that we will be successful in integrating acquired businesses, that our acquired businesses will perform at the levels we anticipate or that our strategic partnerships and investments will advance the long-term growth strategy of our company. Our past and future acquisitions, strategic partnerships and investments may subject us to unanticipated risks or liabilities, including the potential to disrupt our operations. Additionally, strategic partnerships may increase our reliance on third parties, which may result in future disruptions if those partnerships are unsuccessful or discontinued or the content or level of support provided by strategic partners is diminished.

If we experience a high level of acquisition, strategic partnership or investment-related activity within a limited period of time, the probability that certain of these risks would occur would likely increase. In addition, if we are unsuccessful in completing acquisitions of other businesses or assets, executing strategic partnerships or investments, or if such opportunities for expansion do not arise, our brand or reputation could suffer, and our future growth, business, financial condition or results of operations could be materially adversely affected.

# Our goodwill and other intangible assets resulting from our acquisitions could be impaired as a result of future business conditions, requiring us to record substantial write-downs that would reduce our operating income.

We evaluate the recoverability of recorded goodwill amounts annually or when evidence of potential impairment exists. Intangible assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying value of the asset may not be recoverable. These impairment tests are based on several factors requiring management's judgment. Changes in fair market valuations and our operating performance or business conditions, in general, could result in future impairments of goodwill or intangible assets which could materially adversely affect our results of operations. In addition, if we are not successful in achieving anticipated operating efficiencies associated with acquisitions, our goodwill and intangible assets may become impaired.

# If we fail to attract, develop or retain the necessary qualified personnel, including through our compensation programs, our business, financial condition or results of operations could be materially adversely affected.

The development, maintenance and support of our products and services are dependent upon the knowledge, skills, experience and abilities of our employees. Accordingly, we believe the success of our business depends to a significant extent upon the continued service of our executives and other key employees. Although we do not believe that we are overly dependent upon any individual employee, our management and other employees may terminate employment at any time, and the loss of any of our key employees and our inability to replace them with suitable candidates quickly or at all, as well as any negative market perception resulting from such loss, could have a material adverse effect on our business, financial condition or results of operations.

We compete for key employees not only with other companies in our industry but also with companies in other industries, such as software services, engineering services and financial services companies, and there is a limited pool of employees who have the skills and training needed to do our work, including with expertise in emerging technologies, such as AI. Competition for these employees is intense, and employee turnover may impact our objectives and place strain on our human resources teams. We may not be able to attract these employees or to develop and retain similar highly qualified personnel in the future.

Rising compensation expenses could also adversely affect our ability to attract and retain high-quality employees. Competitors may seek to attract talent by providing more favorable working conditions or offering significantly more attractive compensation packages. If our compensation programs do not adequately engage our key employees or are not competitive, or if we fail to attract, engage and retain the necessary qualified personnel, the quality of our products and services as well as our ability to support and retain our clients and achieve business objectives may suffer.

# We cannot provide any guaranty that we will continue to repurchase shares of our common stock pursuant to our share repurchase program.

The timing, price and volume of repurchases of shares of our common stock will be based on market conditions, relevant securities laws and other factors. The stock repurchases may be made from time to time, through one or more open market repurchases or privately negotiated transactions, including, without limitation, accelerated share repurchase transactions, trading plans or derivative transactions, or otherwise. Additionally, the recently enacted Inflation Reduction Act introduced an excise tax on share repurchases, which has increased our cost of share repurchases.

Share repurchases under our share repurchase program constitute components of our capital return strategy, which we fund with free operating cash flow and borrowings. However, we are not required to make any share repurchases under our share

repurchase program. The share repurchase program does not obligate us to repurchase any set dollar amount or number of shares and may be modified, suspended, or terminated at any time without prior notice. The reduction or elimination of our share repurchase program could adversely affect the market price of our common stock. Additionally, the existence of a share repurchase program could cause the market price of our common stock to be higher than it would be in the absence of such a program and could potentially reduce the market liquidity for our shares. As a result, any repurchase program may not ultimately result in enhanced value to our shareholders and may not prove to be the best use of our cash resources.

# Item 1B. Unresolved Staff Comments

Nothing required to be disclosed.

# Item 1C. *Cybersecurity*

# **Cybersecurity Risk Management and Strategy**

We recognize the importance of identifying, assessing and managing material risks associated with cybersecurity threats. These risks include, among other things, operational risks; intellectual property theft; fraud; extortion; violation of data privacy or cybersecurity laws and other litigation; legal and regulatory risk; and reputational risks. We have an enterprise-wide information security program designed to secure our technology infrastructure, networks, data, products and services, and we have implemented several processes, technologies and controls to aid in our efforts to identify, assess and manage related risks. Our Chief Information Security Officer ("CISO") manages this program, in collaboration with our business and corporate teams.

To identify and assess material risks from cybersecurity threats, our enterprise risk management ("ERM") program considers cybersecurity risks alongside other company risks as part of a quarterly and ongoing process designed to identify, assess and manage risk exposures over the short-, intermediate- and long-term. In addition, our management-level Information and Technology Risk Oversight Committee ("ITROC"), led by our CISO, and including senior leaders such as our President and COO, CFO and General Counsel, among others, provides oversight relating to cybersecurity and technology-related risks that may present significant impacts to our operations, clients, reputation and financial position, and the considerations of the ITROC are fully incorporated into our overall ERM framework. Our CISO is also a member of the Company's Disclosure Committee and reports to the Disclosure Committee on a quarterly basis on any major cybersecurity incidents.

We also have cybersecurity specific policies, standards and procedures, and our cybersecurity program has been developed based on industry standards, including the U.S. National Institute of Standards and Technology ("NIST") cybersecurity framework and International Organization for Standardization ("ISO") information security standards. Our information security management system has achieved ISO 27001 certification. To provide for the resilience of critical data and systems, to maintain regulatory compliance, to manage our material risks from cybersecurity threats, and to protect against, detect and respond to cybersecurity incidents, we regularly undertake the below listed activities:

- 24x7x365 security operations monitoring of our systems, networks and services to detect and act on weaknesses and potential intrusions;
- Regular internal and external security audits and penetration tests by third-party security vendors;
- Testing of new products and services to identify potential security vulnerabilities before release;
- Regular network and endpoint monitoring;
- Periodic red- and purple-team assessments from third-party service providers;
- Business resiliency planning with disaster recovery and business continuity testing;
- Role-based access controls to identify, authenticate and authorize individuals to access systems based on their job responsibilities;
- Protection, including encryption, for the secure communication of sensitive data;
- Monitoring of emerging data protection laws and implementation of changes to our processes designed to comply therewith;
- Regular review of policies and standards related to cybersecurity;
- At least annual security awareness training and testing of our employees;
- Regular review of critical third-party security practices;

- Tabletop exercises to simulate a response to a cybersecurity incident and to use the findings to improve our processes and technologies;
- A cross-functional approach to addressing cybersecurity risk, with participation from Technology, Risk, Legal, Compliance, Privacy and Internal Audit functions; and
- Cybersecurity risk insurance to provide protection against potential losses arising from a cybersecurity incident.

Our IT risk program also includes an incident response plan that provides procedures for how we detect, respond to and recover from cybersecurity incidents, which include processes designed to triage, assess severity, escalate, contain, investigate and remediate the incident, as well as to comply with potentially applicable legal obligations and mitigate brand and reputational damage.

As part of the above processes, we regularly engage with assessors, consultants, auditors and other third parties, including by annually having a third-party review our cybersecurity program to help identify areas for continued focus, improvement and compliance.

Our processes also address cybersecurity threat risks associated with our use of third-party service providers, including those in our supply chain or who have access to our client or employee data or our systems. Cybersecurity considerations affect the selection and oversight of our third-party service providers. Although we perform diligence on third parties that have access to our systems, networks, data or facilities that house such systems, networks or data, and we monitor cybersecurity threat risks identified through such diligence, there can be no assurance that we can prevent or mitigate the risk of any compromise or failure in the information systems, software, networks and other assets owned or controlled by third parties. Additionally, we generally require those third parties that could introduce significant cybersecurity risk to us to agree by contract to manage their cybersecurity risks in specified ways, and to agree to be subject to cybersecurity audits, which we conduct as appropriate.

In the last three fiscal years we have not identified any material cybersecurity incidents and have not identified any material risks from cybersecurity threats that have materially affected or are reasonably likely to materially affect our business strategy, results of operations, or financial condition, and the expenses we have incurred from any cybersecurity incidents over the last three fiscal years were immaterial. Furthermore, we have not been penalized or paid any amount under an information security breach settlement in the last three fiscal years. There can be no guarantee that we will not experience such an incident or incur such expenses in the future. For more information on our cybersecurity risks, see "Technology Risks" included as part of our risk factor disclosures in Item 1A of this Annual Report on Form 10-K.

#### **Cybersecurity Governance**

Cybersecurity is an important part of our risk management processes and an area of increasing focus for our Board of Directors ("Board") and management.

The Audit and Risk Committee (the "Audit Committee") of our Board is responsible for the oversight of risks from cybersecurity threats. On a quarterly basis, our CISO updates the Audit Committee on the Company's IT risk program, including an overview of risks and trends, results from third-party assessments, progress towards pre-determined risk-mitigation-related goals, our incident response plan, and cybersecurity threat developments, as well as the steps management has taken to respond to these topics. This quarterly update is also made available to the full Board, and the Chair of the Audit Committee informs the Board of any key updates during quarterly reports to the Board. Members of the Board are also encouraged to regularly engage in ad hoc conversations with management on cybersecurity-related events and to discuss any updates to our cybersecurity risk management and strategy programs. Material cybersecurity risks are also considered during Board and Committee discussions of important matters such as enterprise risk management, operational and strategic planning, business continuity planning, mergers and acquisitions, reputation management and other relevant matters. The Board also conducts an annual education session on cybersecurity trends and risks.

Our cybersecurity risk management processes, which are discussed in greater detail above, are led by our CISO, who has over 20 years of work experience relating to cybersecurity, including at major financial institutions and consulting firms, involving the management of information security and the development of cybersecurity strategy, as well as relevant degrees and certifications, including holding a Bachelor of Science degree in Electrical and Computer Engineering. Our CISO oversees a team of approximately 50 professionals charged with the on-going management of our cybersecurity risk and strategy. These employees are informed about, and monitor the prevention, mitigation, detection, and remediation of, cybersecurity incidents through their management of, and participation in, the cybersecurity risk management and strategy processes described above, including the operation of our ITROC, incident response plan and other processes. Our cybersecurity team includes managers that have expertise with cybersecurity, as demonstrated by prior work experience, possession of a cybersecurity certification or degrees or other cybersecurity experience. As detailed above, these members of management and management-level committees report to the Audit Committee about cybersecurity threat risks, among other cybersecurity-related matters, at least quarterly.

#### Item 2. Properties

As of December 31, 2023, our principal offices consisted of the following leased properties:

Location	Square Feet	Expiration Date
New York, New York	125,811 (1)	February 28, 2033
Budapest, Hungary	70,833 (2)	February 28, 2029
Mumbai, India	63,143	July 31, 2032
Monterrey, Mexico	56,213	October 31, 2028
London, England	30,519	December 25, 2026
Pune, India	24,434	January 19, 2026
Manila, Philippines	20,904	February 28, 2027
Berkeley, California	19,808	February 28, 2030
Hoboken, New Jersey	19,018	November 30, 2026
Stellenbosch, South Africa	18,611	September 30, 2026

<sup>(1)</sup> As of December 31, 2023, 41,759 square feet of this location have been subleased.

As of December 31, 2023, we had more than 30 leased and occupied locations of which the principal offices are listed above. We believe that our properties are in good operating condition and adequately serve our current business operations. We also anticipate that suitable additional or alternative space, including those under lease options, will be available at commercially reasonable terms for future expansion.

### Item 3. Legal Proceedings

Various lawsuits, claims and proceedings have been or may be instituted or asserted against the Company in the ordinary course of business. While the amounts claimed could be substantial, the ultimate liability cannot now be determined because of the considerable uncertainties that exist. Therefore, it is possible that MSCI's business, operating results, financial condition or cash flows in a particular period could be materially affected by certain contingencies. However, based on facts currently available, management believes that the disposition of matters that are currently pending or asserted will not, individually or in the aggregate, have a material effect on MSCI's business, operating results, financial condition or cash flows.

# Item 4. Mine Safety Disclosures

Not applicable.

<sup>(2)</sup> As of December 31, 2023, 17,059 square feet of this location have been subleased.

#### PART II

# Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities Stock Price and Dividends

Our common stock is traded on the New York Stock Exchange under the symbol "MSCI." As of February 2, 2024, there were 101 shareholders of record of our common stock. Because many shares of our common stock are held by brokers and other institutions on behalf of beneficial holders, we are unable to estimate the total number of shareholders represented by these shareholders of record.

# Dividend Policy

The payment amounts of future dividends will be determined by the Board of Directors in light of conditions then existing, including our earnings, financial condition and capital requirements, business conditions, corporate law requirements and other factors. See Part II, Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources" for additional information on our dividend policy.

# **Stock Repurchases**

Our Board of Directors has approved a stock repurchase program for the purchase of the Company's common stock in the open market. See Note 11, "Shareholders' Equity (Deficit)," of the Notes to Consolidated Financial Statements included herein for additional information on our stock repurchase program.

The following table provides information with respect to purchases made by or on behalf of the Company of its shares of common stock during the quarter ended December 31, 2023.

# **Issuer Purchases of Equity Securities**

Period	Total Number of Shares Purchased <sup>(1)</sup>	Average Price Paid Per Share <sup>(2)</sup>	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>(3)</sup>
October 1, 2023-October 31, 2023	52	\$ 523.17	_	\$ 845,668,000
November 1, 2023-November 30, 2023	63	\$ 526.57	_	\$ 845,668,000
December 1, 2023-December 31, 2023		\$ 		\$ 845,668,000
Total	115	\$ 525.03		\$ 845,668,000

Includes, when applicable, (i) shares purchased by the Company on the open market under the stock repurchase program; (ii) shares withheld to satisfy tax withholding obligations on behalf of employees that occur upon vesting and delivery of outstanding shares underlying restricted stock units; and (iii) shares held in treasury under the MSCI Inc. Non-Employee Directors Deferral Plan. The value of shares withheld to satisfy tax withholding obligations was determined using the fair market value of the Company's common stock on the date of withholding, using a valuation methodology established by the Company.

### **Recent Sales of Unregistered Securities**

There were no unregistered sales of equity securities in the year ended December 31, 2023.

# **Use of Proceeds from Sale of Registered Securities**

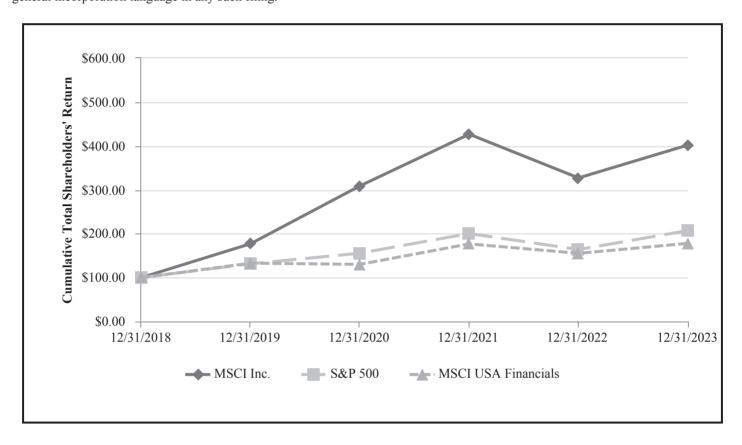
None.

<sup>(2)</sup> Excludes 1% excise tax incurred on share repurchases.

<sup>(3)</sup> See Note 11, "Shareholders' Equity (Deficit)," of the Notes to the Consolidated Financial Statements included herein for further information regarding our stock repurchase program.

#### FIVE-YEAR STOCK PERFORMANCE GRAPH

The following graph compares the cumulative total shareholders' return on our common stock, the Standard & Poor's 500 Stock Index and the MSCI USA Financials Index since December 31, 2018 assuming an investment of \$100 at the closing price on December 31, 2018. In calculating total annual shareholders' return, reinvestment of dividends, if any, is assumed. The indexes are included for comparative purposes only. They do not necessarily reflect management's opinion that such indexes are an appropriate measure of the relative performance of the common stock. This graph is not "soliciting material," is not to be deemed filed with the SEC and is not to be incorporated by reference in any of our filings under the Securities Act of 1933, as amended (the "Securities Act") or the Securities Exchange Act of 1934, as amended, whether made before or after the date hereof and irrespective of any general incorporation language in any such filing.



**Total Investment Value** 

		Years Ended										
	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021	December 31, 2022	December 31, 2023						
MSCI Inc.	\$100	\$177	\$309	\$427	\$327	\$402						
S&P 500	\$100	\$131	\$156	\$200	\$164	\$207						
MSCI USA Financials Index	\$100	\$133	\$130	\$177	\$155	\$178						

Item 6. [Reserved]

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

The following Management's Discussion and Analysis of Financial Condition and Results of Operations is a discussion and analysis of the financial condition and results of the operations of MSCI Inc. and its consolidated subsidiaries for the year ended December 31, 2023. This discussion should be read in conjunction with the consolidated financial statements and related notes included elsewhere in this Annual Report on Form 10-K. The discussion summarizing the significant factors affecting the results of operations and financial condition of MSCI for the year ended December 31, 2022 can be found in Part II, "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of our Annual Report on Form 10-K for the year ended December 31, 2022 (the "2022 Annual Report"), which was filed with the Securities and Exchange Commission on February 10, 2023

#### Overview

We are a leading provider of critical decision support tools and solutions for the global investment community. Our mission-critical offerings help investors address the challenges of a transforming investment landscape and power better investment decisions. Leveraging our knowledge of the global investment process and our expertise in research, data and technology, we enable our clients to understand and analyze key drivers of risk and return and confidently and efficiently build more effective portfolios. The Company has five operating segments: Index, Analytics, ESG and Climate, Real Assets and Private Capital Solutions (formerly Burgiss), which are presented as the following four reportable segments: Index, Analytics, ESG and Climate and All Other – Private Assets.

During the year ended December 31, 2023, we renamed the The Burgiss Group, LLC ("Burgiss") operating segment to Private Capital Solutions. The operating segments of Real Assets and Private Capital Solutions do not individually meet the segment reporting thresholds and have been combined and presented as part of the All Other – Private Assets reportable segment.

Our growth strategy includes: (a) extending leadership in research-enhanced content across asset classes, (b) leading the enablement of ESG and climate investment integration, (c) enhancing distribution and content-enabling technology, (d) expanding solutions that empower client customization, (e) strengthening client relationships and growing into strategic partnerships with clients and (f) executing strategic relationships and acquisitions with complementary data, content and technology companies. For more information about our Company's operations, see "Item 1: Business".

# **Key Financial and Operating Metrics and Drivers**

In evaluating our financial performance, we focus on revenue and profit growth, including results accounted for under generally accepted accounting principles in the United States ("GAAP") as well as non-GAAP measures, for the Company as a whole and by operating segment.

We present revenues disaggregated by types and by segments, which represent our major product lines. We also review expenses by activity, which provides more transparency into how resources are being deployed. In addition, we utilize operating metrics including Run Rate, Subscription Sales and Retention Rate to manage and assess performance and to provide deeper insights into the recurring portion of our business.

In the discussion that follows, we provide certain variances excluding the impact of foreign currency exchange rate fluctuations and acquisitions. Foreign currency exchange rate fluctuations reflect the difference between the current period results as reported compared to the current period results recalculated using the foreign currency exchange rates in effect for the comparable prior period. While operating revenues adjusted for the impact of foreign currency fluctuations includes asset-based fees that have been adjusted for the impact of foreign currency fluctuations, the underlying AUM, which is the primary component of asset-based fees, is not adjusted for foreign currency fluctuations. Approximately three-fifths of the AUM is invested in securities denominated in currencies other than the U.S. dollar, and accordingly, any such impact is excluded from the disclosed foreign currency-adjusted variances.

#### Revenues

Our revenues are presented by type and by reportable segment. For each reportable segment, we present revenues disaggregated by the nature of the revenues, which are recurring subscriptions, asset-based fees and non-recurring revenues.

Recurring subscription revenues represent fees earned from clients primarily under renewable contracts and are generally recognized ratably over the term of the license or service pursuant to the contract terms. The fees are recognized as we provide the product and service to the client over the license period and are generally billed in advance, prior to the license start date.

Asset-based fees represent fees earned that are variable in nature, as they are primarily calculated based on the AUM linked to our indexes. Asset-based fees also include revenues related to futures and options contracts linked to our indexes, which are based on trading volumes and fee levels.

Non-recurring revenues primarily represent fees earned on products and services where we typically do not have renewal clauses within the contract. Examples of such products and services include one-time license fees, certain derivative financial products, certain implementation services, historical data sets and, occasionally, fees for unlicensed usage of our content in historical periods. Based on the nature of the services provided, non-recurring revenues are generally billed either in advance or after delivery and recognized point in time or over the service period.

See Note 1, "Introduction and Basis of Presentation" and Note 3, "Revenue Recognition" of the Notes to the Consolidated Financial Statements included herein for additional information on revenue recognition.

# **Operating Expenses**

We group our operating expenses into the following activity categories:

- Cost of revenues;
- Selling and marketing;
- Research and development ("R&D");
- General and administrative ("G&A");
- Amortization of intangible assets; and
- Depreciation and amortization of property, equipment and leasehold improvements.

Costs are assigned to these activity categories based on the nature of the expense or, when not directly attributable, an estimated allocation based on the type of effort involved. Cost of revenues, selling and marketing, R&D and G&A all include both compensation as well as non-compensation related expenses.

#### Cost of Revenues

Cost of revenues expenses consist of costs related to the production and servicing of our products and services and primarily includes related information technology costs, including data center, cloud service, platform and infrastructure costs; costs to acquire, produce and maintain market data information; costs of research to support and maintain existing products; costs of product management teams; costs of client service and consultant teams to support customer needs; as well as other support costs directly attributable to the cost of revenues including certain human resources, finance and legal costs.

# Selling and Marketing

Selling and marketing expenses consist of costs associated with acquiring new clients or selling new products or product renewals to existing clients and primarily includes the costs of our sales and marketing teams, as well as costs incurred in other departments associated with acquiring new business, including product management, research, technology and sales operations.

#### Research and Development

R&D expenses consist of costs to develop new or enhanced products and the costs to develop new or enhanced technologies and service platforms for the delivery of our products and services and primarily include the costs of development, research, product management, project management and the technology support directly associated with these activities.

#### General and Administrative

G&A expenses consist of costs primarily related to finance operations, human resources, office of the CEO, legal, corporate technology, corporate development, impairment charges associated with right of use assets and certain other administrative costs that are not directly attributed, but are instead allocated, to a product or service.

# Amortization of Intangible Assets

Amortization of intangible assets expense relates to definite-lived intangible assets arising from past acquisitions and capitalization of internally developed software projects. Intangibles arising from past acquisitions consist of customer relationships,

proprietary data, trademarks and trade names and technology and software. We amortize definite-lived intangible assets over their estimated useful lives. See Note 1, "Introduction and Basis of Presentation" and Note 9, "Goodwill and Intangible Assets, Net" of the Notes to the Consolidated Financial Statements included herein for additional information on intangible assets and amortization expense.

### Depreciation and Amortization of Property, Equipment and Leasehold Improvements

Depreciation and amortization of property, equipment and leasehold improvements consists of expenses related to depreciating or amortizing the cost of computer and related equipment, leasehold improvements, software and furniture and fixtures over the estimated useful life of the assets.

# Other Expense (Income), Net

Other expense (income), net consists primarily of interest we pay on our outstanding indebtedness, including losses on early extinguishment of debt, income and losses associated with our equity method investment, foreign currency exchange rate gains and losses, interest we collect on cash and short-term investments, as well as other non-operating income and expense items that may arise from time to time.

#### **Non-GAAP Financial Measures**

#### Adjusted EBITDA

"Adjusted EBITDA," a non-GAAP measure used by management to assess operating performance, is defined as net income before (1) provision for income taxes, (2) other expense (income), net, (3) depreciation and amortization of property, equipment and leasehold improvements, (4) amortization of intangible assets and, at times, (5) certain other transactions or adjustments, including, when applicable, impairment related to sublease of leased property and certain acquisition-related integration and transaction costs.

"Adjusted EBITDA expenses," a non-GAAP measure used by management to assess operating performance, is defined as operating expenses less depreciation and amortization of property, equipment and leasehold improvements and amortization of intangible assets and, at times, certain other transactions or adjustments, including, when applicable, impairment related to sublease of leased property and certain acquisition-related integration and transaction costs.

"Adjusted EBITDA margin" is defined as Adjusted EBITDA divided by operating revenues.

Adjusted EBITDA, Adjusted EBITDA margin and Adjusted EBITDA expenses are believed to be meaningful measures for management to assess the operating performance of the Company because they adjust for significant one-time, unusual or non-recurring items as well as eliminate the accounting effects of certain capital spending and acquisitions that do not directly affect what management considers to be the Company's ongoing operating performance in the period. All companies do not calculate adjusted EBITDA, adjusted EBITDA margin and adjusted EBITDA expenses in the same way. These measures can differ significantly from company to company depending on, among other things, long-term strategic decisions regarding capital structure, the tax jurisdictions in which companies operate and capital investments. Accordingly, the Company's computation of the Adjusted EBITDA, Adjusted EBITDA margin and Adjusted EBITDA expenses measures may not be comparable to similarly titled measures computed by other companies.

# **Operating Metrics**

#### Run Rate

Run Rate is a key operating metric and is important because an increase or decrease in our Run Rate ultimately impacts our future operating revenues over time. At the end of any period, we generally have subscription and investment product license agreements in place for a large portion of total revenues for the following 12 months. We measure the fees related to these agreements and refer to this as "Run Rate." See "—Operating Metrics—Run Rate" below for additional information on the calculation of this metric.

#### **Subscription Sales**

Subscription Sales is a key operating metric and is important to management because new Subscription Sales increase our Run Rate and represent future operating revenues that will be recognized over time. See "—*Operating Metrics*— *Sales*" below for additional information.

#### **Retention Rate**

Retention Rate is a key operating metric and is important to management because subscription cancellations decrease our Run Rate and ultimately our future operating revenues over time. See "—*Operating Metrics*—*Retention Rate*" below for additional information on the calculation of this metric

#### **Critical Accounting Estimates**

Our consolidated financial statements are prepared in accordance with GAAP. These accounting principles require us to make certain estimates and judgments that can affect the reported amounts of assets and liabilities as of the date of the consolidated financial statements, as well as the reported amounts of revenues and expenses during the periods presented. Significant estimates and judgments made by management include such examples as assessment of impairment of goodwill and intangible assets and income taxes. We believe the estimates and judgments upon which we rely are reasonable based upon information available to us at the time these estimates and judgments are made. To the extent there are material differences between these estimates and actual results, our consolidated financial statements will be affected.

#### Goodwill

Goodwill is recorded as a result of business combinations undertaken by the Company when the purchase price exceeds the fair value of the net tangible assets and separately identifiable intangible assets acquired. We test goodwill for impairment on an annual basis on July 1st and on an interim basis when certain events and circumstances exist. The test for impairment is performed at the reporting unit level. When testing goodwill for impairment, we first assess qualitative factors to determine whether it is necessary to perform the quantitative goodwill impairment test; however, on a periodic basis, we may elect to bypass the qualitative assessment and proceed directly to the quantitative test. When performing the quantitative test for impairment, we use the income approach to estimate the fair value of each reporting unit. Under the income approach, we estimate the fair value of each reporting unit based on the present value of estimated future cash flows. Estimating discounted future cash flows requires significant management judgment including in estimating forecasted future cash flows and determining both discount rates and terminal growth rates. Forecasted future cash flows are estimated based on a combination of historical experience and assumptions regarding the future growth and profitability of each reporting unit. Discount rates are selected based on discount rates of similar public companies to the reporting unit being valued and terminal growth rates are selected based on consideration of growth rates used during the reporting unit's forecast period in combination with economic conditions. These assumptions require management's judgment and changes to these estimates or assumptions could materially affect the determination of the reporting unit's fair value. Any impairment is measured as the difference between the carrying amount and its fair value. Based on our qualitative assessment for 2023, we determined that it was not more likely than not that the fair value of the company's reporting units is less than their respective carrying values and no impairments were recorded. See Note 1, "Introduction and Basis of Presentation" and Note 9, "Goodwill and Intangible Assets, Net" of the Notes to the Consolidated Financial Statements included herein for additional information on goodwill.

# **Definite Lived Intangible Assets**

Definite-lived intangible assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying value of the asset or asset group may not be recoverable. These events or circumstances include adverse changes in the manner in which the asset will be used, adverse changes in legal factors related to the asset or negative changes in expected financial performance of the asset, including accumulation of costs and operating losses. Determining whether an event or changes in circumstances warrant an impairment review involves management judgment.

Once it is determined that an impairment review is necessary, determination of recoverability is determined based on comparing the carrying amount of the asset group to the estimated future undiscounted cash flows. If the carrying amount exceeds the estimated future undiscounted cash flows, the asset grouping is considered to be impaired. Measurement of impairment for intangible assets is based on the amount the carrying value exceeds the fair value of the asset, which is based on estimated discounted future cash flows. Estimated undiscounted and discounted cash flows used in the determination and calculation of impairments represent management forecasts and require significant management judgment. While management believes that its forecasts are reasonable, differences between forecasts and actual experience could materially affect the valuations. There were no events or changes in circumstances that would indicate that the carrying value of the definite-lived intangible assets may not be recoverable during the years presented.

With respect to our acquisition of Burgiss on October 2, 2023, the valuation of intangible assets, as part of the acquisition method of accounting, was subjective and based, in part, on inputs that were unobservable. The significant assumptions used to estimate the fair value of the acquired intangible assets included forecasted cash flows, which were determined based on certain assumptions that included, among others, projected future revenues, and expected market royalty rates, technology obsolescence rates and discount rates. These estimates are inherently uncertain and unpredictable, and if different estimates were used, the purchase price

for the acquisition could be allocated to the acquired assets and assumed liabilities of Burgiss differently from the allocation that we have made.

We amortize our intangible assets over the estimated period of economic benefit. If the estimated period of economic benefit is changed, the prospective amortization of the intangible asset could materially change.

See Note 1, "Introduction and Basis of Presentation" and Note 9, "Goodwill and Intangible Assets, Net" of the Notes to the Consolidated Financial Statements included herein for additional information on intangible assets and amortization expense.

#### Income Taxes

We are subject to income taxes in the U.S. and other foreign jurisdictions. Our tax provision is an estimate based on our understanding of laws in federal, state and foreign tax jurisdictions. These laws can be complicated and are difficult to apply to any business. The tax laws also require us to allocate our taxable income to many jurisdictions based on subjective allocation methodologies and information collection processes.

Provision for income taxes is provided for using the asset and liability method, under which deferred tax assets and deferred tax liabilities are determined based on the temporary differences between the financial statement and income tax bases of assets and liabilities using currently enacted tax rates. Deferred tax assets are reduced by a valuation allowance when, in our opinion, it is more likely than not that all or some portion of the deferred tax assets will not be realized. In assessing the need for a valuation allowance, management is required to estimate future taxable income which requires judgment.

We must regularly assess the likelihood of additional assessments in each of the taxing jurisdictions in which we file income tax returns and adjust unrecognized tax benefits when additional information is available or when an event occurs. This assessment requires significant judgment in assessment of tax laws, frequency of tax examinations, and the nature of intercompany transactions and tax positions.

See Note 1, "Introduction and Basis of Presentation" and Note 12, "Income Taxes" of the Notes to the Consolidated Financial Statements included herein for additional information on income taxes.

#### **Factors Affecting the Comparability of Results**

Acquisitions of Burgiss and Trove

On October 2, 2023, the Company acquired the remaining 66.4% interest in Burgiss for \$696.8 million in cash. The Company's existing 33.6% interest had a fair value at acquisition date of \$353.2 million which resulted in a non-taxable gain of \$143.0 million for the twelve months ending December 31, 2023.

Prior to the acquisition, the Company's ownership interest in Burgiss was classified as an equity-method investment. Therefore, the All Other – Private Assets segment did not include the Company's proportionate share of operating revenues and Adjusted EBITDA related to Burgiss. The Company's proportionate share of the income or loss from its equity-method investment in Burgiss was reported as a component of other (expense) income, net.

Following the acquisition, the consolidated results of Burgiss are included in the Company's Private Capital Solutions operating segment (formerly known as Burgiss), which is combined and presented as part of the All Other – Private Assets reportable segment. See Note 5, "Acquisitions," and Note 13, "Segment Information" of the Notes to the Consolidated Financial Statements included herein for additional information on the acquisition of Burgiss.

On November 1, 2023 MSCI completed the acquisition of Trove Research Ltd ("Trove"), a carbon markets intelligence provider for approximately \$37.9 million in cash. Trove is a part of the ESG and Climate operating segment.

# **Results of Operations**

# **Operating Revenues**

Our operating revenues are grouped by the following types: recurring subscriptions, asset-based fees and non-recurring. We also group operating revenues by major product or reportable segment as follows: Index, Analytics, ESG and Climate and All Other – Private Assets.

The following table presents operating revenues by type for the years indicated:

		Years			
(in thousands)		December 31, 2023	December 31, 2022	Increase/(Decrease)	
Recurring subscriptions	\$	1,871,290	\$ 1,659,523	12.8%	
Asset-based fees		557,502	528,127	5.6%	
Non-recurring		100,128	 60,948	64.3%	
Total operating revenues	\$	2,528,920	\$ 2,248,598	12.5%	

Total operating revenues increased 12.5% for the year ended December 31, 2023. Adjusting for the impact of acquisitions and foreign currency exchange rate fluctuations, total operating revenues would have increased 11.4%.

Operating revenues from recurring subscriptions increased 12.8% for the year ended December 31, 2023, primarily driven by strong growth in Index products, which increased \$84.9 million, or 11.6%, strong growth in ESG and Climate products, which increased \$59.2 million, or 26.5%, growth in Analytics products, which increased \$36.3 million, or 6.4%, and strong growth in All Other - Private Assets products, which increased \$31.4 million, or 22.5%. Adjusting for the impact of acquisitions and foreign currency exchange rate fluctuations, operating revenues from recurring subscriptions would have increased 11.4%.

Operating revenues from asset-based fees increased 5.6% for the year ended December 31, 2023, mainly driven by growth in revenues from ETFs linked to MSCI equity indexes and non-ETF indexed funds linked to MSCI indexes, partially offset by a decrease in revenues from exchange traded futures and options contracts linked to MSCI indexes. Operating revenues from ETFs linked to MSCI equity indexes increased by 7.3%, primarily driven by an increase in average AUM. Operating revenues from non-ETF indexed funds linked to MSCI indexes increased by 5.0%, primarily driven by an increase in average basis point fees. Operating revenues from exchange traded futures and options contracts linked to MSCI indexes decreased by 7.5%, driven by volume decreases.

Operating revenues from non-recurring revenues increased 64.3% for the year ended December 31, 2023, primarily driven by fees for unlicensed usage of our content in historical periods, as well as growth in non-recurring licensed data products.

The following table presents the value of AUM in ETFs linked to MSCI equity indexes and the sequential change of such assets as of the end of each of the periods indicated:

	Period Ended															
				20	22							20	23			
(in billions)		March 31,		June 30,	S	eptember 30,	I	December 31,		March 31,		June 30,	S	eptember 30,	D	ecember 31,
AUM in ETFs linked to MSCI equity indexes <sup>(1)(2)</sup>	\$	1,389.3	\$	1,189.5	\$	1,081.2	\$	1,222.9	\$	1,305.4	\$	1,372.5	\$	1,322.8	\$	1,468.9
Sequential Change in Value																
Market Appreciation/ (Depreciation)	\$	(89.7)	\$	(207.3)	\$	(105.7)	\$	118.8	\$	75.1	\$	48.4	\$	(56.1)	\$	130.5
Cash Inflows/(Outflows)		27.4		7.5		(2.6)		22.9		7.4		18.7		6.4		15.6
Total Change	\$	(62.3)	\$	(199.8)	\$	(108.3)	\$	141.7	\$	82.5	\$	67.1	\$	(49.7)	\$	146.1

The following table presents the average value of AUM in ETFs linked to MSCI equity indexes for the periods indicated:

	Year-to-Date Average										
		20	122		2023						
(in billions)	March	June	September	December	March	June	September	December			
AUM in ETFs linked to MSCI equity indexes <sup>(1)</sup> (2)	\$ 1,392.5	\$ 1,338.9	\$ 1,295.6	\$ 1,267.2	\$ 1,287.5	\$ 1,310.7	\$ 1,332.6	\$ 1,340.7			

The historical values of the AUM in ETFs linked to our equity indexes as of the last day of the month and the monthly average balance can be found under the link "AUM in ETFs Linked to MSCI Equity Indexes" on our Investor Relations homepage at <a href="http://ir.msci.com">http://ir.msci.com</a>. This information is updated mid-month each month. Information contained on our website is not deemed part of or incorporated by reference into this Annual Report on Form 10-K or any other report filed with the SEC. The AUM in ETFs also includes AUM in Exchange Traded Notes, the value of which is less than 1.0% of the AUM amounts presented.

For the year ended December 31, 2023, the average value of AUM in ETFs linked to MSCI equity indexes was up \$73.5 billion, or 5.8%.

The following table presents operating revenues by reportable segment and revenue type for the years indicated:

		Years			
(in thousands)	December 31, 2023			December 31, 2022	Increase/(Decrease)
Operating revenues:					
Index					
Recurring subscriptions	\$	814,582	\$	729,710	11.6%
Asset-based fees		557,502		528,127	5.6%
Non-recurring		79,731	_	45,372	75.7%
Index total		1,451,815		1,303,209	11.4%
Analytics					
Recurring subscriptions		603,291		567,004	6.4%
Non-recurring		12,665		9,103	39.1%
Analytics total		615,956		576,107	6.9%
ESG and Climate					
Recurring subscriptions		282,351		223,160	26.5%
Non-recurring		5,217		5,151	1.3%
ESG and Climate total		287,568		228,311	26.0%
All Other - Private Assets					
Recurring subscriptions		171,066		139,649	22.5%
Non-recurring		2,515		1,322	90.2%
All Other - Private Assets total		173,581		140,971	23.1%
Total operating revenues	\$	2,528,920	\$	2,248,598	12.5%

Refer to the section titled "Segment Results" that follows for further discussion of segment revenues.

# **Operating Expenses**

Total operating expenses increased 9.9% for the year ended December 31, 2023. Adjusting for the impact of foreign currency exchange rate fluctuations, the increase would have been 9.8%.

The following table presents operating expenses by activity category for the years indicated:

		Years			
(in thousands)		December 31, 2023	December 31, 2022	Increase/ (Decrease)	
Operating expenses:					
Cost of revenues	\$	446,581	\$ 404,341	10.4%	
Selling and marketing		276,204	264,583	4.4%	
Research and development		132,121	107,205	23.2%	
General and administrative		153,967	146,857	4.8%	
Amortization of intangible assets		114,429	91,079	25.6%	
Depreciation and amortization of property, equipment and leasehold improvements		21,009	26,893	(21.9%)	
Total operating expenses	\$	1,144,311	\$ 1,040,958	9.9%	

#### Cost of Revenues

Cost of revenues increased 10.4% for the year ended December 31, 2023, reflecting increases across all reportable segments. The change was driven by increases in compensation and benefits costs, primarily relating to higher wages and salaries and incentive compensation costs, partially offset by lower severance costs.

# Selling and Marketing

Selling and marketing expenses increased 4.4% for the year ended December 31, 2023, reflecting increases across all reportable segments. The change was primarily driven by increases in compensation and benefits costs, relating to higher wages and salaries and incentive compensation costs, partially offset by lower benefits costs, as well as increases in non-compensation costs, primarily reflecting increased marketing costs and travel and entertainment expenses.

# Research and Development

R&D expenses increased 23.2% for the year ended December 31, 2023, reflecting increases across the ESG and Climate, All Other – Private Assets and Index reportable segments, partially offset by decreases in the Analytics reportable segment. The change was primarily driven by increases in compensation and benefits costs, primarily relating to higher wages and salaries and incentive compensation costs, partially offset by increased capitalization of costs related to internally developed software projects. The change was also driven by increases in non-compensation costs, primarily relating to higher information technology costs.

#### General and Administrative

G&A expenses increased 4.8% for the year ended December 31, 2023, reflecting increases across the ESG and Climate, Index and Analytics reportable segments, partially offset by decreases in the All Other - Private Assets reportable segment. The change was primarily driven by increases in compensation and benefits costs, primarily relating to higher incentive compensation costs and wages and salaries partially offset by lower severance costs. The change was also driven by increases in transaction related expenses due to the acquisition of Burgiss and Trove, partially offset by decreases in professional fees.

The following table presents operating expenses using compensation and non-compensation categories, rather than using activity categories, for the years indicated:

	Years		
(in thousands)	December 31, 2023	 December 31, 2022	Increase/(Decrease)
Compensation and benefits	\$ 722,789	\$ 652,364	10.8%
Non-compensation expenses	286,084	270,622	5.7%
Amortization of intangible assets	114,429	91,079	25.6%
Depreciation and amortization of property, equipment and leasehold improvements	21,009	26,893	(21.9%)
Total operating expenses	\$ 1,144,311	\$ 1,040,958	9.9%

A significant portion of the incentive compensation component of operating expenses is based on the achievement of a number of financial and operating metrics. In a scenario where operating revenue growth and profitability moderate, incentive compensation would be expected to decrease accordingly.

Fixed costs constitute a significant portion of the non-compensation component of operating expenses. The discretionary non-compensation component of operating expenses could, however, be reduced in the near-term in a scenario where operating revenue growth moderates.

We had 5,794 employees as of December 31, 2023 compared to 4,759 employees as of December 31, 2022, reflecting a 21.7% growth in the number of employees. The increase is primarily driven by the Burgiss and Trove acquisitions. Continued growth of our emerging market centers around the world is an important factor in our ability to manage and control the growth of our compensation and benefits costs. As of December 31, 2023, 66.5% of our employees were located in emerging market centers compared to 65.0% as of December 31, 2022.

Compensation and benefits costs increased 10.8% for the year ended December 31, 2023, primarily driven by an increase in wages and salaries and incentive compensation costs due to headcount growth, partially offset by lower severance costs and increased

capitalization of expenses related to internally developed software projects Adjusting for the impact of foreign currency exchange rate fluctuations and the Burgiss and Trove acquisitions, compensation and benefits costs would have increased by 8.0%.

Non-compensation expenses increased 5.7% for the year ended December 31, 2023, primarily driven by higher information technology, market data and marketing expenses, partially offset by lower professional fees. Adjusting for the impact of foreign currency exchange rate fluctuations and the Burgiss and Trove acquisitions, non-compensation expenses would have increased by 2.9%.

#### Amortization of Intangible Assets

Amortization of intangible assets expense increased 25.6% for the year ended December 31, 2023, driven by higher amortization of internal use software and additional amortization recognized on acquired intangible assets from the acquisitions of Burgiss and Trove.

### Depreciation and Amortization of Property, Equipment and Leasehold Improvements

Depreciation and amortization of property, equipment and leasehold improvements decreased 21.9% for the year ended December 31, 2023, primarily driven by lower depreciation on computers and related equipment.

# Total Other Expense (Income), Net

The following table shows our other expense (income), net for the years indicated:

	Years		
(in thousands)	December 31, 2023	December 31, 2022	Increase/(Decrease)
Interest income	\$ (34,479)	\$ (11,769)	193.0%
Interest expense	186,679	171,571	8.8%
Gain on remeasurement of equity method investment	(143,029)	_	%
Other expense (income)	6,377	3,997	59.5%
Total other expense (income), net	\$ 15,548	\$ 163,799	(90.5%)

Total other expense (income), net decreased 90.5% for the year ended December 31, 2023, primarily driven by the non-taxable one-time gain on the remeasurement of our equity method investment in Burgiss of \$143.0 million and higher interest income due to higher interest rates on outstanding cash balances, partially offset by higher interest expense due to higher average debt levels and interest rates.

#### Income Taxes

The following table shows our income tax provision and effective tax rate for the years indicated:

		Year	s End		
(in thousands)		December 31, 2023		December 31, 2022	Increase/(Decrease)
Provision for income taxes	\$	220,469	\$	173,268	27.2%
ETR		16.1 %	, )	16.6 %	(3.0%)

The effective tax rate of 16.1% for the year ended December 31, 2023 reflects a benefit of \$21.5 million from the non-taxable gain on Burgiss, partially offset by the remeasurement of the deferred tax liability on the Company's previous equity method investment in Burgiss. In addition, the effective tax rate reflects the impact of certain favorable discrete items totaling \$29.5 million, consisting of the recognition of \$13.9 million of tax basis on intangible assets established under a foreign law change, \$11.4 million of excess tax benefits recognized on share-based compensation vested during the period and \$4.2 million related to miscellaneous prior year adjustments.

The effective tax rate of 16.6% for the year ended December 31, 2022 reflects the impact of certain favorable discrete items totaling \$29.1 million, in relation to pretax income, primarily related to \$28.4 million of excess tax benefits recognized on share-based compensation vested during the period.

#### Net Income

The following table shows our net income for the years indicated:

		Years			
(in thousands)	December 31, 2023			December 31, 2022	Increase/(Decrease)
Net income	\$	1,148,592	\$	870,573	31.9%

As a result of the factors described above, net income increased 31.9% for the year ended December 31, 2023.

# Weighted Average Shares and Common Shares Outstanding

The following table shows our weighted average shares and common shares outstanding for the years indicated:

	Years I	% Change	
(in thousands)	nds) December 31, December 31, 2023		
Weighted average shares outstanding:			
Basic	79,462	80,746	(1.6%)
Diluted	79,843	81,215	(1.7%)

The following table shows our common shares outstanding for the periods indicated:

	A		
(in thousands)	December 31, 2023	December 31, 2022	% Change
Common shares outstanding	79,091	79,960	(1.1%)

The decrease in weighted average shares and common shares outstanding primarily reflects the impact of share repurchases made pursuant to the Company's stock repurchase program.

# Adjusted EBITDA

The following table presents non-GAAP Adjusted EBITDA, Adjusted EBITDA expenses and Adjusted EBITDA margin for the years indicated:

		Years			
(in thousands)	December 31, 2023		December 31, 2022		Increase/(Decrease)
Operating revenues:	\$	2,528,920	\$	2,248,598	12.5%
Adjusted EBITDA expenses		1,005,969		918,927	9.5%
Adjusted EBITDA	\$	1,522,951	\$	1,329,671	14.5%
Operating margin %		54.8 %		53.7 %	
Adjusted EBITDA margin %		60.2 %		59.1 %	

The increase in Adjusted EBITDA and Adjusted EBITDA margin reflects a higher rate of growth in operating revenues as compared to the rate of growth of Adjusted EBITDA expenses, driven by the factors previously described.

#### Reconciliation of Net Income to Adjusted EBITDA and Operating Expenses to Adjusted EBITDA Expenses

The following table presents the reconciliation of net income to Adjusted EBITDA for the years indicated:

	Years		
(in thousands)	December 31, 2023	December 31, 2022	Increase/(Decrease)
Net income	\$ 1,148,592	\$ 870,573	31.9%
Provision for income taxes	220,469	173,268	27.2%
Other expense (income), net	 15,548	163,799	(90.5%)
Operating income	1,384,609	1,207,640	14.7%
Amortization of intangible assets	114,429	91,079	25.6%
Depreciation and amortization of property, equipment and leasehold improvements	21,009	26,893	(21.9%)
Impairment related to sublease of leased property	477	_	<u> </u>
Acquisition-related integration and transaction costs (1)	2,427	4,059	(40.2%)
Consolidated Adjusted EBITDA	\$ 1,522,951	\$ 1,329,671	14.5%
Index Adjusted EBITDA	1,106,973	985,407	12.3%
Analytics Adjusted EBITDA	274,875	247,895	10.9%
ESG and Climate Adjusted EBITDA	91,678	61,094	50.1%
All Other - Private Assets Adjusted EBITDA	49,425	 35,275	40.1%
<b>Consolidated Adjusted EBITDA</b>	\$ 1,522,951	\$ 1,329,671	14.5%

Represents transaction expenses and other costs directly related to the acquisition and integration of acquired businesses, including professional fees, severance expenses, regulatory filing fees and other costs, in each case that are incurred no later than 12 months after the close of the relevant acquisition.

The following table presents the reconciliation of operating expenses to Adjusted EBITDA expenses for the years indicated:

		Years				
(in thousands)		December 31, 2023		December 31, 2022	Increase/(Decrease)	
<b>Total operating expenses</b>	\$	1,144,311	\$	1,040,958	9.9%	
Amortization of intangible assets		114,429		91,079	25.6%	
Depreciation and amortization of property, equipment and leasehold improvements		21,009		26,893	(21.9%)	
Impairment related to sublease of leased property		477		_	%	
Acquisition-related integration and transaction costs (1)		2,427		4,059	(40.2%)	
Consolidated Adjusted EBITDA expenses	\$	1,005,969	\$	918,927	9.5%	
Index Adjusted EBITDA expenses		344,842		317,802	8.5%	
Analytics Adjusted EBITDA expenses		341,081		328,212	3.9%	
ESG and Climate Adjusted EBITDA expenses		195,890		167,217	17.1%	
All Other - Private Assets Adjusted EBITDA expenses		124,156		105,696	17.5%	
<b>Consolidated Adjusted EBITDA expenses</b>	\$	1,005,969	\$	918,927	9.5%	

Represents transaction expenses and other costs directly related to the acquisition and integration of acquired businesses, including professional fees, severance expenses, regulatory filing fees and other costs, in each case that are incurred no later than 12 months after the close of the relevant acquisition.

#### **Segment Results**

The results for each of our four reportable segments for the years ended December 31, 2023, and 2022 are presented below:

# **Index Segment**

The following table presents the results for the Index segment for the years indicated:

		Year			
(in thousands)		December 31, 2023		December 31, 2022	Increase/(Decrease)
Operating revenues:					
Recurring subscriptions	\$	814,582	\$	729,710	11.6%
Asset-based fees		557,502		528,127	5.6%
Non-recurring		79,731		45,372	75.7%
Operating revenues total		1,451,815		1,303,209	11.4%
Adjusted EBITDA expenses		344,842		317,802	8.5%
Adjusted EBITDA	\$	1,106,973	\$	985,407	12.3%
Adjusted EBITDA margin %		76.2 %	<u></u>	75.6 %	

Index operating revenues increased 11.4% for the year ended December 31, 2023, driven by strong growth from both recurring subscriptions and non-recurring revenues, as well as growth from asset-based fees. Adjusting for the impact of foreign currency exchange rate fluctuations, Index operating segment revenues would have increased 11.5%.

Revenues from recurring subscriptions increased 11.6% for the year ended December 31, 2023, primarily driven by strong growth from market cap-weighted Index products.

Operating revenues from asset-based fees increased 5.6% for the year ended December 31, 2023, primarily driven by growth in revenues from ETFs linked to MSCI equity indexes and non-ETF indexed funds linked to MSCI indexes, partially offset by a decrease in revenues from exchange traded futures and options contracts linked to MSCI indexes. Operating revenues from ETFs linked to MSCI equity indexes increased by 7.3%, primarily driven by an increase in average AUM. Operating revenues from non-ETF indexed funds linked to MSCI indexes increased by 5.0%, primarily driven by an increase in average basis point fees. Operating revenues from exchange traded futures and options contracts linked to MSCI indexes decreased by 7.5%, driven by volume decreases.

Operating revenues from non-recurring revenues increased 75.7% for the year ended December 31, 2023, primarily driven by fees for unlicensed usage of our content in historical periods, as well as growth in non-recurring licensed data products.

Index segment Adjusted EBITDA expenses increased 8.5% for the year ended December 31, 2023, primarily driven by higher compensation expenses across all expense activity categories. The increase reflects higher incentive compensation and wages and salaries, partially offset by lower severance and benefits costs. Adjusting for the impact of foreign currency exchange rate fluctuations, Index segment Adjusted EBITDA expenses would have increased 8.3%.

# **Analytics Segment**

The following table presents the results for the Analytics segment for the years indicated:

		Years	led		
(in thousands)	December 31, 2023		December 31, 2022		Increase/(Decrease)
Operating revenues:					
Recurring subscriptions	\$	603,291	\$	567,004	6.4%
Non-recurring		12,665		9,103	39.1%
Operating revenues total		615,956		576,107	6.9%
Adjusted EBITDA expenses		341,081		328,212	3.9%
Adjusted EBITDA	\$	274,875	\$	247,895	10.9%
Adjusted EBITDA margin %		44.6 %		43.0 %	

Analytics operating revenues increased 6.9% for the year ended December 31, 2023, primarily driven by growth from recurring subscriptions related to both Equity Analytics and Multi-Asset Class products. Adjusting for the impact of foreign currency exchange rate fluctuations, Analytics operating revenues would have increased 7.2%.

Analytics segment Adjusted EBITDA expenses increased 3.9% for the year ended December 31, 2023, primarily driven by higher compensation expenses across the cost of revenues, selling and marketing and G&A expense activity categories, partially offset by lower compensation expenses in the R&D expense activity category. The increase reflects higher incentive compensation and wages and salaries, partially offset by lower severance costs. Adjusting for the impact of foreign currency exchange rate fluctuations, Analytics segment Adjusted EBITDA expenses would have increased 3.7%.

#### ESG and Climate Segment

The following table presents the results for the ESG and Climate segment for the years indicated:

		Year			
(in thousands)	D	December 31, 2023		December 31, 2022	Increase/(Decrease)
Operating revenues:					
Recurring subscriptions	\$	282,351	\$	223,160	26.5%
Non-recurring		5,217		5,151	1.3%
Operating revenues total		287,568		228,311	26.0%
Adjusted EBITDA expenses		195,890		167,217	17.1%
Adjusted EBITDA	\$	91,678	\$	61,094	50.1%
Adjusted EBITDA margin %		31.9 %	<u>,</u>	26.8 %	

ESG and Climate operating revenues increased 26.0% for the year ended December 31, 2023, primarily driven by strong growth from recurring subscriptions related to Ratings, Climate and Screening products. Adjusting for the impact of the acquisition of Trove and foreign currency exchange rate fluctuations, ESG and Climate operating revenues would have increased 24.8%.

ESG and Climate segment Adjusted EBITDA expenses increased 17.1% for the year ended December 31, 2023, primarily driven by higher compensation and non-compensation expenses across all expense activity categories. The increase reflects higher wages and salaries, incentive compensation, benefits and information technology costs. The increase was partially offset by increased capitalization of expenses related to internally developed software projects. Adjusting for the impact of the acquisition of Trove and foreign currency exchange rate fluctuations, ESG and Climate segment Adjusted EBITDA expenses would have increased 15.4%.

#### All Other - Private Assets Segment

The following table presents the results for the All Other – Private Assets segment for the years indicated:

(in thousands)	December 31, 2023			December 31, 2022	Increase/(Decrease)	
Operating revenues:						
Recurring subscriptions	\$	171,066	\$	139,649	22.5%	
Non-recurring		2,515		1,322	90.2%	
Operating revenues total		173,581		140,971	23.1%	
Adjusted EBITDA expenses		124,156		105,696	17.5%	
Adjusted EBITDA	\$	49,425	\$	35,275	40.1%	
Adjusted EBITDA margin %		28.5 %	ó	25.0 %		

All Other – Private Assets operating revenues increased 23.1% for the year ended December 31, 2023, primarily driven by revenues attributable to the acquisition of Burgiss as well as growth from recurring subscriptions related to Index Intel, Climate Insights, Property Intel and Real Capital Analytics ("RCA"), partially offset by unfavorable foreign currency exchange rate fluctuations. Adjusting for the impact of the acquisition of Burgiss and foreign currency exchange rate fluctuations, All Other – Private Assets operating revenues would have increased 5.7%.

All Other – Private Assets segment Adjusted EBITDA expenses increased 17.5% for the year ended December 31, 2023, primarily driven by higher compensation and non-compensation expenses across the R&D, cost of revenues and selling and marketing expense activity categories, partially offset by lower compensation and non-compensation expenses in the G&A expense activity category. The increase reflects higher wages and salaries, incentive compensation and higher information technology costs, partially offset by increased capitalization of expenses related to internally developed software projects. Adjusting for the impact of the acquisition of Burgiss and foreign currency exchange rate fluctuations, All Other - Private Assets Adjusted EBITDA expenses would have decreased 4.3%.

# **Operating Metrics**

Run Rate

"Run Rate" estimates at a particular point in time the annualized value of the recurring revenues under our client license agreements ("Client Contracts") for the next 12 months, assuming all Client Contracts that come up for renewal, or reach the end of the committed subscription period, are renewed and assuming then-current currency exchange rates, subject to the adjustments and exclusions described below. For any Client Contract where fees are linked to an investment product's assets or trading volume/fees, the Run Rate calculation reflects, for ETFs, the market value on the last trading day of the period, for futures and options, the most recent quarterly volumes and/or reported exchange fees, and for other non-ETF products, the most recent client-reported assets. Run Rate does not include fees associated with "one-time" and other non-recurring transactions. In addition, we add to Run Rate the annualized fee value of recurring new sales, whether to existing or new clients, when we execute Client Contracts, even though the license start date, and associated revenue recognition, may not be effective until a later date. We remove from Run Rate the annualized fee value associated with products or services under any Client Contract with respect to which we have received a notice of termination, non-renewal or an indication the client does not intend to continue their subscription during the period and have determined that such notice evidences the client's final decision to terminate or not renew the applicable products or services, even though such notice is not effective until a later date.

Changes in our recurring revenues typically lag changes in Run Rate. The actual amount of recurring revenues we will realize over the following 12 months will differ from Run Rate for numerous reasons, including:

- fluctuations in revenues associated with new recurring sales;
- modifications, cancellations and non-renewals of existing Client Contracts, subject to specified notice requirements;
- differences between the recurring license start date and the date the Client Contract is executed due to, for example, contracts with onboarding periods or fee waiver periods;
- fluctuations in asset-based fees, which may result from changes in certain investment products' total expense ratios, market movements, including foreign currency exchange rates, or from investment inflows into and outflows from investment products linked to our indexes;
- fluctuations in fees based on trading volumes of futures and options contracts linked to our indexes;
- fluctuations in the number of hedge funds for which we provide investment information and risk analysis to hedge fund investors;
- price changes or discounts;
- revenue recognition differences under U.S. GAAP, including those related to the timing of implementation and report deliveries for certain of our products and services;
- fluctuations in foreign currency exchange rates; and
- the impact of acquisitions and divestitures.

The following table presents Run Rates by reportable segment as of the dates indicated and the growth percentages over the years indicated:

	 As			
(in thousands)	December 31, 2023	December 31, 2022	Increase/(Decrease)	
Index:				
Recurring subscriptions	\$ 861,366	\$ 777,633	10.8%	
Asset-based fees	 590,872	514,253	14.9%	
Index total	 1,452,238	1,291,886	12.4%	
Analytics	661,922	616,069	7.4%	
ESG and Climate	319,324	267,019	19.6%	
All Other - Private Assets	 252,677	145,333	73.9%	
Total Run Rate	\$ 2,686,161	\$ 2,320,307	15.8%	
Recurring subscriptions total	\$ 2,095,289	\$ 1,806,054	16.0%	
Asset-based fees	 590,872	514,253	14.9%	
Total Run Rate	\$ 2,686,161	\$ 2,320,307	15.8%	

Total Run Rate increased 15.8% for the year ended December 31, 2023, driven by a 16.0% increase from recurring subscriptions and by a 14.9% increase from asset-based fees. Adjusting for the impact of acquisitions and foreign currency exchange rate fluctuations, recurring subscriptions Run Rate would have increased 9.9%.

Run Rate from Index recurring subscriptions increased 10.8% for the year ended December 31, 2023, primarily driven by market cap-weighted products, custom Index products and special packages as well as factor, ESG and climate products. The increase reflected growth across all regions and client segments.

Run Rate from Index asset-based fees increased 14.9% for the year ended December 31, 2023, primarily driven by higher AUM in ETFs linked to MSCI equity indexes and non-ETF indexed funds linked to MSCI indexes, partially offset by lower exchange traded futures and options volume.

Run Rate from Analytics products increased 7.4% for the year ended December 31, 2023, driven by growth in both Multi-Asset Class and Equity Analytics products and reflecting growth across all regions. Adjusting for the impact of foreign currency exchange rate fluctuations, Analytics Run Rate would have increased 7.2%.

Run Rate from ESG and Climate products increased 19.6% for the year ended December 31, 2023, primarily driven by strong growth in Ratings, Screening and Climate products. Adjusting for the impact of the acquisition of Trove and foreign currency exchange rate fluctuations, ESG and Climate Run Rate would have increased 16.1%.

Run Rate from All Other - Private Assets increased 73.9% for the year ended December 31, 2023, and included \$98.0 million associated with Burgiss. Excluding the impact of the acquisition of Burgiss, the growth was primarily driven by Index Intel, RCA and Performance Insights products as well as favorable foreign currency exchange rate fluctuations. This increase reflected growth across all regions. Adjusting for the impact of the acquisition of Burgiss and foreign currency exchange rate fluctuations, All Other - Private Assets Run Rate would have increased 4.9%.

# Sales

Sales represents the annualized value of products and services clients commit to purchase from MSCI and will result in additional operating revenues. Non-recurring sales represent the actual value of the customer agreements entered into during the period and are not a component of Run Rate. New recurring subscription sales represent additional selling activities, such as new customer agreements, additions to existing agreements or increases in price that occurred during the period and are additions to Run Rate. Subscription cancellations reflect client activities during the period, such as discontinuing products and services and/or reductions in price, resulting in reductions to Run Rate. Net new recurring subscription sales represent the amount of new recurring subscription sales net of subscription cancellations during the period, which reflects the net impact to Run Rate during the period.

Total gross sales represent the sum of new recurring subscription sales and non-recurring sales. Total net sales represent the total gross sales net of the impact from subscription cancellations.

The following table presents our recurring subscription sales, cancellations and non-recurring sales by reportable segment for the years indicated:

(in thousands)	De	ecember 31, 2023	December 31, 2022	Increase/(Decrease)
New recurring subscription sales				,
Index	\$	116,016	\$ 109,699	5.8%
Analytics		79,035	75,584	4.6%
ESG and Climate		55,092	78,980	(30.2%)
All Other - Private Assets		26,175	23,213	12.8%
New recurring subscription sales total		276,318	287,476	(3.9%)
Subscription cancellations				
Index		(32,298)	(27,103)	19.2%
Analytics		(34,675)	(37,171)	(6.7%)
ESG and Climate		(10,923)	(5,618)	94.4%
All Other - Private Assets		(15,337)	(7,569)	102.6%
Subscription cancellations total		(93,233)	(77,461)	20.4%
Net new recurring subscription sales				
Index		83,718	82,596	1.4%
Analytics		44,360	38,413	15.5%
ESG and Climate		44,169	73,362	(39.8%)
All Other - Private Assets		10,838	15,644	(30.7%)
Net new recurring subscription sales total		183,085	210,015	(12.8%)
Non-recurring sales				
Index		87,775	57,560	52.5%
Analytics		14,379	11,143	29.0%
ESG and Climate		5,625	4,268	31.8%
All Other - Private Assets		2,151	1,264	70.2%
Non-recurring sales total		109,930	74,235	48.1%
Gross sales				
Index	\$	203,791	\$ 167,259	21.8%
Analytics		93,414	86,727	7.7%
ESG and Climate		60,717	83,248	(27.1%)
All Other - Private Assets		28,326	24,477	15.7%
Total gross sales	\$	386,248	\$ 361,711	6.8%
Net sales				
Index	\$	171,493	\$ 140,156	22.4%
Analytics		58,739	49,556	18.5%
ESG and Climate		49,794	77,630	(35.9%)
All Other - Private Assets		12,989	16,908	(23.2%)
Total net sales	\$	293,015	\$ 284,250	3.1%

#### Retention Rate

Another key metric is our "Retention Rate." The following table presents our Retention Rate by reportable segment for the periods indicated:

	Index	Analytics	ESG and Climate (1)	All Other - Private Assets (2)	Total
2023					
Three Months Ended March 31,	96.4%	94.0%	96.1%	92.1%	95.2%
Three Months Ended June 30,	95.8%	95.2%	96.9%	92.8%	95.5%
Three Months Ended September 30,	96.2%	95.1%	96.0%	91.3%	95.4%
Three Months Ended December 31, <sup>(3)</sup>	95.0%	93.1%	94.7%	88.8%	93.6%
Year Ended December 31, (3)	95.8%	94.4%	95.9%	90.4%	94.7%
2022					
Three Months Ended March 31,	96.6%	94.4%	98.7%	94.1%	95.9%
Three Months Ended June 30,	95.9%	94.3%	97.3%	96.0%	95.5%
Three Months Ended September 30,	96.9%	95.9%	97.4%	94.8%	96.4%
Three Months Ended December 31,	95.0%	90.0%	95.4%	92.6%	93.0%
Year Ended December 31,	96.1%	93.6%	97.2%	94.4%	95.2%

<sup>(1)</sup> Includes Trove's Run Rate commencing as of the acquisition date of November 1, 2023.

Retention Rate is an important metric because subscription cancellations decrease our Run Rate and ultimately our future operating revenues over time. The annual Retention Rate represents the retained subscription Run Rate (subscription Run Rate at the beginning of the fiscal year less actual cancels during the year) as a percentage of the subscription Run Rate at the beginning of the fiscal year.

The Retention Rate for a non-annual period is calculated by annualizing the cancellations for which we have received a notice of termination or for which we believe there is an intention not to renew or discontinue the subscription during the non-annual period, and we believe that such notice or intention evidences the client's final decision to terminate or not renew the applicable agreement, even though such notice is not effective until a later date. This annualized cancellation figure is then divided by the subscription Run Rate at the beginning of the fiscal year to calculate a cancellation rate. This cancellation rate is then subtracted from 100% to derive the annualized Retention Rate for the period.

For example, in the fourth quarter of 2023, we recorded cancellations of \$30.6 million. To derive the Retention Rate for the fourth quarter, we annualized the actual cancellations during the quarter of \$30.6 million to derive \$122.2 million of annualized cancellations. This \$122.2 million was then divided by the \$1,904.2 million subscription Run Rate at the beginning of the year, which is adjusted to include Burgiss' and Trove's Run Rate as of the date of acquisition, to derive a cancellation rate of 6.4%. The 6.4% was then subtracted from 100.0% to derive a Retention Rate of 93.6% for the fourth quarter.

Retention Rate is computed by operating segment on a product/service-by-product/service basis. In general, if a client reduces the number of products or services to which it subscribes within a segment, or switches between products or services within a segment, we treat it as a cancellation for purposes of calculating our Retention Rate except in the case of a product or service switch that management considers to be a replacement product or service. In those replacement cases, only the net change to the client subscription, if a decrease, is reported as a cancellation. In the Analytics and the ESG and Climate operating segments, substantially all product or service switches are treated as replacement products or services and netted in this manner, while in our Index and Real Assets operating segments, product or service switches that are treated as replacement products or services and receive netting treatment occur only in certain limited instances. In addition, we treat any reduction in fees resulting from a down-sell of the same product or service as a cancellation to the extent of the reduction. We do not calculate Retention Rate for that portion of our Run Rate attributable to assets in index-linked investment products or futures and options contracts, in each case, linked to our indexes.

For the year ended December 31, 2023, 32.8% of our cancellations occurred in the fourth quarter. In our product lines, Retention Rate is generally higher during the first three quarters and lower in the fourth quarter, as the fourth quarter is traditionally the largest renewal period in the year.

<sup>(2)</sup> Includes Burgiss's Run Rate commencing as of the acquisition date of October 2, 2023.

Retention rate for ESG and Climate excluding the impact of the acquisition of Trove was 94.7% and 95.9% for the three months and year ended December 31, 2023, respectively. Retention rate for All Other – Private Assets excluding the impact of the acquisition of Burgiss was 88.6% and 91.2% for the three months and year ended December 31, 2023, respectively.

#### **Liquidity and Capital Resources**

We require capital to fund ongoing operations, internal growth initiatives and acquisitions. Our primary sources of liquidity are cash flows generated from our operations, existing cash and cash equivalents and credit capacity under our existing credit facility. In addition, we believe we have access to additional funding in the public and private markets. We intend to use these sources of liquidity to, among other things, service our existing and future debt obligations, fund our working capital requirements for capital expenditures, investments, acquisitions and dividend payments, and make repurchases of our common stock. In connection with our business strategy, we regularly evaluate acquisition and strategic partnership opportunities. The Company used available cash to fund the acquisition of the remaining interest in Burgiss on October 2, 2023. We believe our liquidity, along with other financing alternatives, will provide the necessary capital to fund these transactions and achieve our planned growth.

#### Senior Notes and Credit Agreement

As of December 31, 2023, we had an aggregate of \$4,200.0 million in Senior Notes outstanding. In addition, under the Prior Credit Agreement, we had as of December 31, 2023: (i) an aggregate of \$339.1 million in Tranche A Term Loans outstanding under the TLA Facility and (ii) \$500 million of undrawn borrowing capacity under the Revolving Credit Facility. See Note 6, "Debt," of the Notes to Consolidated Financial Statements included herein for additional information on our outstanding indebtedness and Revolving Credit Facility.

On January 26, 2024, we entered into a Second Amended and Restated Credit Agreement (the "Credit Agreement") amending and restating in its entirety the Prior Credit Agreement. The Credit Agreement makes available an aggregate of \$1,250.0 million of revolving loan commitments under the Revolving Credit Facility, which may be drawn until January 26, 2029. The Revolving Credit Facility under the Credit Agreement was drawn at closing in an amount sufficient to prepay all term loans outstanding under the TLA Facility under the Prior Credit Agreement. The obligations under the Credit Agreement are general unsecured obligations of the Company.

As of December 31, 2023, the Senior Notes and the Prior Credit Agreement were fully and unconditionally, and jointly and severally, guaranteed by our direct or indirect wholly owned domestic subsidiaries that account for more than 5% of our and our subsidiaries' consolidated assets, other than certain excluded subsidiaries (the "subsidiary guarantors"). Upon the closing of the Credit Agreement on January 26, 2024, the subsidiary guarantors' were released from their guarantees under the Prior Credit Agreement and the indentures governing our Senior Notes (the "Indentures").

The Indentures among us and Computershare, National Association, as trustee and successor to Wells Fargo Bank, National Association, contain covenants that limit our and our subsidiaries' ability to, among other things, incur liens, enter into sale/leaseback transactions and consolidate, merge or sell all or substantially all of our assets, and that limit the ability of our subsidiaries to incur certain additional indebtedness.

The Credit Agreement also contains covenants that limit our and our subsidiaries' ability to, among other things, incur liens, enter into sale/leaseback transactions and consolidate, merge or sell all or substantially all of our assets, and that limit the ability of our subsidiaries to incur certain additional indebtedness.

The Credit Agreement and the Indentures also contain customary events of default, including those relating to non-payment, breach of representations, warranties or covenants, cross-default and cross-acceleration, and bankruptcy and insolvency events, and, in the case of the Credit Agreement, invalidity or impairment of loan documentation, change of control and customary ERISA defaults in addition to the foregoing. None of the restrictions detailed above are expected to impact our ability to effectively operate the business.

The Credit Agreement also requires us and our subsidiaries to achieve financial and operating results sufficient to maintain compliance with the following financial ratios on a consolidated basis through the termination of the Credit Agreement: (1) the maximum Consolidated Leverage Ratio (as defined in the Credit Agreement) measured quarterly on a rolling four-quarter basis not to exceed 4.25:1.00 (or 4.50:1.00 for four fiscal quarters following a material acquisition) and (2) the minimum Consolidated Interest Coverage Ratio (as defined in the Credit Agreement) measured quarterly on a rolling four-quarter basis of at least 4.00:1.00. As of December 31, 2023, our Consolidated Leverage Ratio was 2.64:1.00 and our Consolidated Interest Coverage Ratio was 8.92:1.00.

As of December 31, 2023, the non-guarantor subsidiaries under the Senior Notes and the Prior Credit Agreement consisted of: (i) domestic subsidiaries of the Company that accounted for 5% or less of consolidated assets of the Company and its subsidiaries and (ii) any foreign or domestic subsidiary of the Company that was deemed to be a controlled foreign corporation within the meaning of Section 957 of the Internal Revenue Code of 1986, as amended. The non-guarantor subsidiaries accounted for approximately \$1,544.8 million, or 61.1%, of our total revenue for the trailing 12 months ended December 31, 2023, approximately \$745.3 million, or 53.8%, of our consolidated operating income for the trailing 12 months ended December 31, 2023, and approximately \$1,149.8 million, or 20.8%, of our consolidated total assets (excluding intercompany assets) and \$1,055.2 million, or 16.9%, of our

consolidated total liabilities, in each case as of December 31, 2023. Upon the closing of the Credit Agreement on January 26, 2024, the subsidiary guarantors were released from their guarantees under the Prior Credit Agreement and Indentures.

# Share Repurchases

In 2022, our Board of Directors approved a stock repurchase program for the purchase of shares of the Company's common stock in the open market. See Note 11, "Shareholders' Equity (Deficit)," of the Notes to Consolidated Financial Statements included herein for additional information on our stock repurchase program.

As of trade date February 8, 2024, a total of \$845.7 million of authorization remained available under the share repurchase program. This authorization may be modified, suspended or terminated by the Board of Directors at any time without prior notice.

#### Cash Dividends

On September 17, 2014, our Board of Directors approved a plan to initiate a regular quarterly cash dividend to our shareholders. On October 30, 2014, we began paying regular quarterly cash dividends and have paid such dividends each quarter thereafter.

On January 29, 2024, the Board of Directors declared a quarterly cash dividend of \$1.60 per share for the three months ending March 31, 2024. This reflects an increase of 15.9% over the quarterly cash dividend declared for the three months ended December 31, 2023. The first quarter 2024 dividend is payable on February 29, 2024 to shareholders of record as of the close of trading on February 16, 2024.

#### **Cash Flows**

The following table presents the Company's cash and cash equivalents, including restricted cash, as of the dates indicated:

			As of				
(in thousands)			December 31, 2023		December 31, 2022		
1	ts (includes restricted cash of \$3,878 and 2023 and December 31, 2022, respectively)	\$	461,693	\$	993,564		

The following table presents the breakdown of the Company's cash flows for the periods indicated:

	Years Ended				
(in thousands)		December 31, 2023		December 31, 2022	
Net cash provided by operating activities	\$	1,236,029	\$	1,095,369	
Net cash used in investing activities		(819,378)		(79,335)	
Net cash provided by (used in) financing activities		(953,931)		(1,425,380)	
Effect of exchange rate changes		5,409		(18,539)	
Net increase (decrease) in cash, cash equivalents and restricted cash	\$	(531,871)	\$	(427,885)	

#### Cash and Cash Equivalents

We typically seek to maintain minimum cash balances globally of approximately \$225.0 million to \$275.0 million for general operating purposes. As of December 31, 2023 and 2022, \$285.2 million and \$344.5 million, respectively, of the cash and cash equivalents were held by foreign subsidiaries. Repatriation of some foreign cash may be subject to certain withholding taxes in local jurisdictions and other distribution restrictions. We believe the global cash and cash equivalent balances that are maintained will be available to meet our global needs whether for general corporate purposes or other needs, including acquisitions or expansion of our products.

#### Cash Flows From Operating Activities

Cash flows from operating activities consist of net income adjusted for certain non-cash items and changes in assets and liabilities. The year-over-year change was primarily driven by higher cash collections from customers, partially offset by higher income tax payments and cash expenses, mainly reflecting higher cash compensation.

Our primary uses of cash from operating activities are for the payment of cash compensation and benefits costs, income taxes, interest expense, information technology costs, professional fees, market data costs and office rent. Historically, the payment of cash for compensation and benefits is at its highest level in the first quarter when we pay discretionary employee compensation related to the previous fiscal year.

### Cash Flows From Investing Activities

The year-over-year change was primarily driven by the acquisitions of Burgiss and Trove.

# Cash Flows From Financing Activities

The year-over-year change was primarily driven by the impact of lower share repurchases, partially offset by lower proceeds from borrowings.

We believe that global cash flows from operations, together with existing cash and cash equivalents and funds available under our existing revolving credit facility and our ability to access bank debt, private debt and the capital markets for additional funds, will continue to be sufficient to fund our global operating activities and cash commitments for investing and financing activities, such as material capital expenditures and share repurchases, for at least the 12 months following issuance of this Form 10-K and for the foreseeable future thereafter. In addition, we expect that foreign cash flows from operations, together with existing cash and cash equivalents, will continue to be sufficient to fund our foreign operating activities and cash commitments for investing activities, such as material capital expenditures, for at least the 12 months following issuance of this Form 10-K and for the foreseeable future thereafter.

## **Contractual Obligations**

Our contractual obligations consist primarily of our debt obligations arising from the issuance of the Senior Notes, Tranche A Term Loans, leases for office space, leases for equipment and other operating leases and obligations to vendors arising out of market data contracts. The following table summarizes our contractual obligations for the periods indicated as of December 31, 2023:

(in thousands)	Total	2024	2025	2026	2027	2028	Thereafter
Senior Notes <sup>(1)</sup>	5,349,198	155,875	155,875	155,875	155,875	155,875	4,569,823
Tranche A Term Loans <sup>(2)</sup>	410,989	35,769	43,296	48,024	283,900		_
Operating leases	162,415	27,167	26,010	23,976	17,913	17,346	50,003
Vendor obligations	189,060	78,799	43,000	35,058	30,515	1,648	40
Other obligations <sup>(3)</sup>	17,927	7,968	9,959				
Total contractual obligations	\$ 6,129,589	\$ 305,578	\$ 278,140	\$ 262,933	\$ 488,203	\$ 174,869	\$ 4,619,866

<sup>(1)</sup> Includes the impact of payments for the principal amount on the Senior Notes due 2029, the Senior Notes due 2030, the 3.875% Senior Notes due 2031, the 3.625% Senior Notes due 2031 and the Senior Notes due 2033 plus interest based on the 4.000%, 3.625%, 3.875%, 3.625% and 3.250% coupon interest rates, respectively.

The obligations related to our uncertain tax positions, which are not considered material, have been excluded from the table above because of the uncertainty surrounding the timing and final amounts of any settlement.

#### **Recent Accounting Standards Updates**

See Note 2, "Recent Accounting Standards Updates," of the Notes to the Consolidated Financial Statements included herein for further information.

<sup>(2)</sup> Includes the impact of payments for the principal amount as well as coupon interest payments at the interest rate in effect as of December 31, 2023 on the variable rate Tranche A Term Loans due 2027. On January 26, 2024, all Tranche A Term Loans under the TLA Facility of the Prior Credit Agreement were repaid in full from proceeds from the revolving credit facility under the Credit Agreement.

Primarily includes amounts payable related to an estimated one-time tax on deemed repatriation of historic earnings of foreign subsidiaries (the "Toll Charge") imposed after Tax Reform was enacted. The Toll Charge, to the extent it is payable in more than one year, is included within "Other non-current liabilities" in our Consolidated Statements of Financial Condition.

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

## Foreign Currency Risk

We are subject to foreign currency exchange fluctuation risk. Exchange rate movements can impact the U.S. dollar-reported value of our revenues, expenses, assets and liabilities denominated in non-U.S. dollar currencies or where the currency of such items is different than the functional currency of the entity where these items were recorded.

We generally invoice our clients in U.S. dollars; however, we invoice a portion of our clients in Euros, British pounds sterling, Japanese yen and a limited number of other non-U.S. dollar currencies. For the years ended December 31, 2023 and 2022, 16.7% and 15.9%, respectively, of our revenues were subject to foreign currency exchange rate risk and primarily included clients billed in foreign currency as well as U.S. dollar exposures on non-U.S. dollar foreign operating entities. Of the 16.7% of non-U.S. dollar exposure for the year ended December 31, 2023, 41.9% was in Euros, 32.5% was in British pounds sterling and 17.7% was in Japanese yen. Of the 15.9% of non-U.S. dollar exposure for the year ended December 31, 2022, 41.4% was in Euros, 30.4% was in British pounds sterling and 18.8% was in Japanese yen.

Revenues from asset-based fees represented 22.0% and 23.5% of operating revenues for the years ended December 31, 2023 and 2022, respectively. While a substantial portion of our asset-based fees are invoiced in U.S. dollars, the fees are based on the assets in investment products, of which approximately three-fifths are invested in securities denominated in currencies other than the U.S. dollar. Accordingly, declines in such other currencies against the U.S. dollar will decrease the fees payable to us under such licenses. In addition, declines in such currencies against the U.S. dollar could impact the attractiveness of such investment products resulting in net fund outflows, which would further reduce the fees payable under such licenses.

We are exposed to additional foreign currency risk in certain of our operating costs. Approximately 42.4% and 42.1% of our operating expenses for the years ended December 31, 2023 and 2022, respectively, were denominated in foreign currencies, the significant majority of which were denominated in British pounds sterling, Indian rupees, Euros, Hungarian forints, Mexican pesos and Swiss francs.

We have certain monetary assets and liabilities denominated in currencies other than local functional amounts, and when these balances are remeasured into their local functional currency, either a gain or a loss results from the change of the value of the functional currency as compared to the originating currencies. We manage foreign currency exchange rate risk, in part, through the use of derivative financial instruments comprised principally of forward contracts on foreign currency which are not designated as hedging instruments for accounting purposes. The objective of the derivative instruments is to minimize the impact on the income statement of the volatility of amounts denominated in certain foreign currencies. We recognized total foreign currency exchange losses of \$4.5 million for the year ended December 31, 2023 and foreign currency exchange gains of \$0.5 million for the year ended December 31, 2022.

# Item 8. Financial Statements and Supplementary Data

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of MSCI Inc.

# Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated statements of financial condition of MSCI Inc. and its subsidiaries (the "Company") as of December 31, 2023 and 2022, and the related consolidated statements of income, of comprehensive income, of shareholders' equity (deficit) and of cash flows for each of the three years in the period ended December 31, 2023, including the related notes (collectively referred to as the "consolidated financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the COSO.

#### **Basis for Opinions**

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Annual Report on Internal Control Over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (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 audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements 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. 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 audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

As described in Management's Annual Report on Internal Control Over Financial Reporting, management has excluded The Burgiss Group, LLC and Trove Research Ltd from its assessment of internal control over financial reporting as of December 31, 2023, because they were acquired by the Company in purchase business combinations during 2023. We have also excluded The Burgiss Group, LLC and Trove Research Ltd from our audit of internal control over financial reporting. The Burgiss Group, LLC and Trove Research Ltd are wholly-owned subsidiaries whose total assets and total revenues excluded from management's assessment and our audit of internal control over financial reporting collectively represent approximately 0.7% and 1.0%, respectively, of the related consolidated financial statement amounts as of and for the year ended December 31, 2023.

# 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 (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) 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 (iii) 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.

#### Critical Audit Matters

The critical audit matters communicated below are matters 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 (i) relate to accounts or disclosures that are material to the consolidated financial statements and (ii) 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 matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Revenue Recognition - Recurring Subscriptions, Asset-Based Fees, and Non-Recurring Revenues

As described in Notes 1 and 3 to the consolidated financial statements, the Company recognized operating revenues of \$2.4 billion for the year ended December 31, 2023, related to recurring subscriptions, asset-based fees, and non-recurring revenues from the Index, Analytics, and ESG and Climate segments. Recurring subscription revenues represent fees earned from clients primarily under renewable contracts or agreements and are generally paid annually in advance and recognized in most cases ratably over the term of the license or service pursuant to the contract terms. Asset-based fees are principally recognized based on the estimated assets under management (AUM) linked to the Company's indexes from independent third-party sources or the most recently reported information provided by the client. Asset-based fees also include revenues related to futures and options contracts linked to the Company's indexes, which are primarily based on trading volumes and fee levels. Asset-based fees are generally variable based upon AUM or the volume of trades or fee levels and are generally billed quarterly in arrears. Non-recurring revenues primarily represent fees earned on products and services where the Company typically does not have renewal clauses within the contract. Examples of such products and services include one-time license fees, certain derivative financial products, certain implementation services, historical data sets and, occasionally, fees for unlicensed usage of content in historical periods. Based on the nature of the services provided, non-recurring revenues are generally billed either in advance or after delivery and recognized point in time or over the service period.

The principal considerations for our determination that performing procedures relating to revenue recognition for recurring subscriptions, asset-based fees, and non-recurring revenues is a critical audit matter are the significant audit effort in performing procedures and evaluating audit evidence related to the Company's revenue recognition.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to revenue recognition, including controls over revenue transactions recognized as recurring subscriptions, asset-based fees, and non-recurring revenues. These procedures also included, among others, testing a sample of revenue transactions by obtaining and inspecting source documents which included (i) sales contracts or agreements, invoices, and cash receipts, where applicable, for recurring subscriptions and non-recurring revenues, and (ii) sales contracts or agreements, invoices, and cash receipts, where applicable, and AUM data from independent third-party sources or information provided by the Company's customers, where applicable, to recalculate revenue recognized for asset-based fees.

Acquisition of The Burgiss Group, LLC - Valuation of Customer Relationships and Proprietary Data Intangible Assets

As described in Note 5 to the consolidated financial statements, in October 2023 the Company completed the acquisition of the remaining 66.4% interest in The Burgiss Group, LLC for an aggregate cash purchase price of \$696.8 million. Of the acquired intangible assets, \$229.9 million of proprietary data and \$179.9 million of customer relationships were recorded. The fair values of acquired intangible assets were determined using the relief from royalty method for proprietary data and the multi-period excess earnings method for customer relationships. The significant assumptions used to estimate the fair value of the acquired customer relationships and proprietary data included forecasted cash flows and discount rates.

The principal considerations for our determination that performing procedures relating to the valuation of customer relationships and proprietary data intangible assets acquired in the The Burgiss Group, LLC acquisition is a critical audit matter are (i) the significant judgment by management when developing the fair value estimate of the customer relationships and proprietary data intangible assets acquired; (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating management's significant assumptions related to certain forecasted cash flows assumptions and discount rates; and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to the acquisition accounting, including controls over management's valuation of the customer relationships and proprietary data intangible assets. These procedures also included, among others (i) reading the purchase agreement and (ii) testing management's process for developing the fair value estimate of the customer relationships and proprietary data acquired. Testing management's process included (i) evaluating the appropriateness of the relief

from royalty and multi-period excess valuation methods used by management; (ii) testing the completeness and accuracy of data provided by management; and (iii) evaluating the reasonableness of the significant assumptions used by management related to certain forecasted cash flows assumptions and discount rates. Evaluating the reasonableness of certain forecasted cash flows assumptions for customer relationships and proprietary data involved considering (i) the company specific factors and the past performance of the acquired business; (ii) the consistency with external market and industry data; and (iii) whether the assumptions were consistent with evidence obtained in other areas of the audit. Professionals with specialized skill and knowledge were used to assist in evaluating the appropriateness of the relief from royalty and multi-period excess valuation methods and the reasonableness of certain significant assumptions related to the forecasted cash flows and discount rate assumptions.

/s/ PricewaterhouseCoopers LLP

New York, New York February 9, 2024

We have served as the Company's auditor since 2014.

# CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION

		As	As of			
(In thousands, except per share and share data)	De	ecember 31, 2023	D	ecember 31, 2022		
ASSETS						
Current assets:						
Cash and cash equivalents (includes restricted cash of \$3,878 and \$368 at December 31, 2023 and December 31, 2022, respectively)	\$	461,693	\$	993,564		
Accounts receivable (net of allowances of \$3,968 and \$2,652 at December 31, 2023 and December 31, 2022, respectively)		839,555		663,236		
Prepaid income taxes		59,002		36,654		
Prepaid and other assets		57,903		54,520		
Total current assets		1,418,153		1,747,974		
Property, equipment and leasehold improvements, net		55,920		53,853		
Right of use assets		115,243		126,584		
Goodwill		2,887,692		2,229,670		
Intangible assets, net		956,234		558,517		
Equity method investment				214,389		
Deferred tax assets		41,074		29,207		
Other non-current assets		43,903		37,341		
Total assets	\$	5,518,219	\$	4,997,535		
Total assets	Ψ	3,310,217	Ψ	4,771,333		
LIABILITIES AND SHAREHOLDERS' EQUITY (DEFICIT)						
Current liabilities:						
Accounts payable	\$	9,812	\$	15,039		
Income taxes payable		24,709		8,058		
Accrued compensation and related benefits		219,456		182,370		
Current portion of long-term debt		10,902		8,713		
Other accrued liabilities		168,282		153,461		
Deferred revenue		1,083,864		882,886		
Total current liabilities		1,517,025		1,250,527		
Long-term debt		4,496,826		4,503,233		
Long-term operating lease liabilities		120,134		131,575		
Deferred tax liabilities		27,028		29,098		
Other non-current liabilities		96,970		91,027		
Total liabilities		6,257,983		6,005,460		
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Commitments and Contingencies (see Note 6 and Note 10)						
Shareholders' equity (deficit):						
Preferred Stock (par value \$0.01, 100,000,000 shares authorized, 0 shares issued)						
,		_		_		
Common stock (par value \$0.01; 750,000,000 common shares authorized; 133,817,332 and 133,623,005 common shares issued and 79,091,212 and 79,959,989 common shares outstanding at December 31, 2023 and December 31, 2022, respectively)		1,338		1,336		
Treasury shares, at cost (54,726,120 and 53,663,016 common shares held at December 31, 2023 and December 31, 2022, respectively)		(6,447,101)		(5,938,116)		
Additional paid in capital		1,587,670		1,515,874		
Retained earnings		4,179,681		3,473,192		
Accumulated other comprehensive loss		(61,352)		(60,211)		
Total shareholders' equity (deficit)		(739,764)		(1,007,925)		
Total liabilities and shareholders' equity (deficit)	\$	5,518,219	\$	4,997,535		
Total habilities and shareholders equity (denett)	Φ	3,310,419	φ	4,771,333		

# MSCI INC. CONSOLIDATED STATEMENTS OF INCOME

	Years Ended								
(In thousands, except per share data)	I	December 31, 2023	Γ	December 31, 2022	D	ecember 31, 2021			
Operating revenues	\$	2,528,920	\$	2,248,598	\$	2,043,544			
Operating expenses:									
Cost of revenues (exclusive of depreciation and amortization)		446,581		404,341		358,684			
Selling and marketing		276,204		264,583		243,185			
Research and development		132,121		107,205		111,564			
General and administrative		153,967		146,857		147,893			
Amortization of intangible assets		114,429		91,079		80,592			
Depreciation and amortization of property, equipment and leasehold improvements		21,009		26,893		28,901			
Total operating expenses		1,144,311	_	1,040,958	_	970,819			
Operating income	_	1,384,609	_	1,207,640	_	1,072,725			
Interest income		(34,479)		(11,769)		(1,497)			
Interest expense		186,679		171,571		159,614			
Gain on remeasurement of equity method investment		(143,029)		_		_			
Other expense (income)		6,377		3,997		56,472			
Other expense (income), net		15,548	_	163,799		214,589			
Income before provision for income taxes		1,369,061		1,043,841		858,136			
Provision for income taxes		220,469		173,268		132,153			
Net income	\$	1,148,592	\$	870,573	\$	725,983			
Earnings per share:									
Basic	\$	14.45	\$	10.78	\$	8.80			
Diluted	\$	14.39	\$	10.72	\$	8.70			
Weighted average shares outstanding:									
Basic		79,462		80,746		82,508			
Diluted		79,843		81,215		83,479			

MSCI INC.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	Years Ended									
(In thousands)	December 31, 2023			cember 31, 2022	December 31, 2021					
Net income	\$	1,148,592	\$	870,573	\$	725,983				
Other comprehensive income (loss):										
Foreign currency translation adjustments		7,319		(16,016)		(3,624)				
Income tax effect		(1,451)		2,722		943				
Foreign currency translation adjustments, net		5,868		(13,294)		(2,681)				
Pension and other post-retirement adjustments		(8,832)		15,593		3,546				
Income tax effect		1,823		(3,715)		(801)				
Pension and other post-retirement adjustments, net		(7,009)		11,878		2,745				
Other comprehensive (loss) income, net of tax		(1,141)		(1,416)		64				
Comprehensive income	\$	1,147,451	\$	869,157	\$	726,047				

# CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (DEFICIT)

(in thousands)		Common Stock		Treasury Stock		Additional Paid-in Capital		Retained Earnings	Co	Other omprehensive		Total
Balance at December 31, 2020	\$	1,328	\$	(4,342,535)	\$	1,402,537	\$	2,554,295	\$	(58,859)	\$	(443,234)
Net income								725,983				725,983
Dividends declared (\$3.64 per common share)								(303,761)				(303,761)
Dividends paid in shares						128						128
Other comprehensive income (loss), net of tax										64		64
Shares withheld for tax withholding				(58,794)								(58,794)
Common stock issued		4										4
Compensation payable in common stock						54,958						54,958
Common stock repurchased and held in treasury				(139,580)								(139,580)
Common stock issued to Directors and (held in)/released from treasury	_		_	765	_		_		_		_	765
Balance at December 31, 2021	\$	1,332	\$	(4,540,144)	\$	1,457,623	\$	2,976,517	\$	(58,795)	\$	(163,467)
Net income								870,573				870,573
Dividends declared (\$4.58 per common share)								(373,898)				(373,898)
Dividends paid in shares						162						162
Other comprehensive income (loss), net of tax										(1,416)		(1,416)
Shares withheld for tax withholding				(112,681)								(112,681)
Common stock issued		4										4
Compensation payable in common stock						58,089						58,089
Common stock repurchased and held in treasury				(1,284,825)								(1,284,825)
Common stock issued to Directors and (held in)/released from treasury				(466)								(466)
Balance at December 31, 2022	\$	1,336	\$	(5,938,116)	\$	1,515,874	\$	3,473,192	\$	(60,211)	\$	(1,007,925)
Net income								1,148,592				1,148,592
Dividends declared (\$5.52 per common share)								(442,103)				(442,103)
Dividends paid in shares						152						152
Other comprehensive income (loss), net of tax										(1,141)		(1,141)
Shares withheld for tax withholding				(45,469)								(45,469)
Common stock issued		2										2
Compensation payable in common stock						71,644						71,644
Common stock repurchased and held in treasury				(462,693)								(462,693)
Common stock issued to Directors and (held in)/released from treasury				(823)								(823)
Balance at December 31, 2023	\$	1,338	\$	(6,447,101)	\$	1,587,670	\$	4,179,681	\$	(61,352)	\$	(739,764)

# CONSOLIDATED STATEMENTS OF CASH FLOWS

		Years Ended		
(in thousands)	December 31, 2023	December 31, 2022	December 31, 2021	
Cash flows from operating activities			2021	
Net income	\$ 1,148,592	\$ 870,573	\$ 725,983	
Adjustments to reconcile net income to net cash provided by operating activities:	-,,	* 0.0,0.0	,,,,,	
Gain on remeasurement of equity method investment	(143,029)			
1 7	. , ,	91,079	80,592	
Amortization of intangible assets	114,429	*	,	
Stock-based compensation expense  Depreciation and amortization of property, equipment and leasehold improvements	71,653	58,094	54,917	
	21,009	26,893	28,901	
Amortization of right of use assets	23,781	24,524	24,632	
Loss on impairment of right of use assets, net	477	705	8,385	
Amortization of debt origination fees	5,055	5,132	4,923	
Loss on extinguishment of debt	(15.259)	26.426	59,103	
Deferred taxes	(15,258)	36,436	(111,369	
Other adjustments	6,863	1,361	(146	
Changes in assets and liabilities, net of the effect of acquisitions and dispositions:	(1.10.700)	/C (2.0)	(00.00	
Accounts receivable	(149,529)	(6,624)	(99,203	
Prepaid income taxes	(21,931)	(31,684)	15,264	
Prepaid and other assets	1,564	(3,781)	(4,240	
Other non-current assets	(8,102)	31,448	(35,445	
Accounts payable	(6,044)	1,337	(2,195	
Income taxes payable	14,721	(49,296)	33,903	
Accrued compensation and related benefits	23,218	(22,432)	42,719	
Other accrued liabilities	3,536	10,654	(9,249	
Deferred revenue	171,968	72,752	116,863	
Long-term operating lease liabilities	(24,062)	(25,467)	(22,078	
Other non-current liabilities	(6,538)	4,106	21,536	
Other	3,656	(441)	2,273	
Net cash provided by operating activities	1,236,029	1,095,369	936,069	
Cash flows from investing activities				
Acquisition of a business, net of cash acquired	(727,342)	_	(948,989	
Acquisition of equity method investment	_	(5)	(26,361	
Acquisition of assets, net of cash acquired	_	_	(6,512	
Capital expenditures	(22,757)	(13,617)	(13,509	
Capitalized software development costs	(68,094)	(59,278)	(39,285	
Other	(1,185)	(6,435)	(1,057	
Net cash used in investing activities	(819,378)	(79,335)	(1,035,713	
Cash flows from financing activities				
Proceeds from borrowings, inclusive of premium	_	355,000	1,803,750	
Repayment of borrowings	(8,750)	(7,188)	(1,051,810	
Repurchase of common stock held in treasury	(504,188)	(1,397,506)	(198,374	
Payment of dividends	(440,993)	(372,915)	(302,449	
Payment of debt issuance costs in connection with debt	` `	(2,560)	(21,612	
Payment of contingent consideration	_	(211)	_	
Net cash provided by (used in) financing activities	(953,931)	(1,425,380)	229,505	
Effect of exchange rate changes	5,409	(18,539)	(8,933	
Net (decrease) increase in cash, cash equivalents and restricted cash	(521 971)	(427,885)	120.029	
Cash, cash equivalents and restricted cash, beginning of period	(531,871) 993,564	1,421,449	120,928 1,300,521	
Cash, cash equivalent and restricted cash, beginning of period	\$ 461,693		\$ 1,421,449	
Complemental Scale compression of a selection of a				
Supplemental disclosure of cash flow information:	A 102.212	0 105111	0 151 22	
Cash paid for interest	\$ 182,313		\$ 151,335	
Cash paid for income taxes, net of refunds received	\$ 240,479	\$ 180,686	\$ 222,620	
Supplemental disclosure of non-cash investing activities	Φ • • • • •			
Property, equipment and leasehold improvements in other accrued liabilities	\$ 2,738	\$ 1,849	\$ 3,498	
Supplemental disclosure of non-cash financing activities	•		-	
Cash dividends declared, but not yet paid	\$ 1,941	\$ 3,748	\$ 2,599	

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. INTRODUCTION AND BASIS OF PRESENTATION

#### **Organization**

MSCI Inc., together with its wholly owned subsidiaries (the "Company" or "MSCI") is a leading provider of critical decision support tools and solutions for the global investment community. Our mission-critical offerings help investors address the challenges of a transforming investment landscape and power better investment decisions. Leveraging our knowledge of the global investment process and our expertise in research, data and technology, we enable our clients to understand and analyze key drivers of risk and return and confidently and efficiently build more effective portfolios. Our products and services include indexes; portfolio construction and risk management tools; environmental, social and governance ("ESG") and climate solutions; and private asset data and analysis.

#### **Basis of Presentation**

The consolidated financial statements and accompanying notes to financial statements, which include the accounts of MSCI Inc. and its wholly owned subsidiaries, are prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP").

On October 2, 2023, the Company acquired the remaining 66.4% interest in The Burgiss Group, LLC ("Burgiss") for \$696.8 million in cash. Prior to the acquisition, Burgiss was a related party and its results were included in the Company's Burgiss operating segment as an equity method investment based on the Company's 33.6% ownership. The Company's existing 33.6% interest had a fair value of \$353.2 million at the date of acquisition. This resulted in a non-taxable, one-time gain on the remeasurement of our equity method investment in Burgiss of \$143.0 million following the acquisition. During the year ended December 31, 2023, the Company renamed the Burgiss operating segment to Private Capital Solutions. Burgiss' consolidated results were included in the Company's All Other – Private Assets reportable segment following the acquisition.

#### **Significant Accounting Policies**

#### Basis of Financial Statements and Use of Estimates

The Company makes certain estimates and judgments that can affect the reported amounts of assets and liabilities as of the date of the consolidated financial statements, as well as the reported amounts of operating revenues and expenses during the periods presented. Significant estimates and judgments made by management include such examples as the assessment of the fair value of acquired intangible assets; the assessment of impairment of goodwill and intangible assets; and income taxes. The Company believes that estimates used in the preparation of these consolidated financial statements are reasonable; however, actual results could differ materially from these estimates. Inter-company balances and transactions are eliminated in consolidation.

#### Revenue Recognition

## **Performance Obligations and Transaction Price**

The Company recognizes revenues for products and services when performance obligations are satisfied. For revenue arrangements containing multiple products or services, the Company accounts for the individual products or services as a separate performance obligation if they are distinct. A product or service is distinct if a client can benefit from it either on its own or together with other resources that are readily available to the client, and the Company's promise to transfer the product or service to the client is separately identifiable from other promises in the contract. If both criteria are not met, the promised products or services are accounted for as a combined performance obligation.

The transaction price is the amount of consideration to which an entity expects to be entitled in exchange for transferring products or services to the client. The Company allocates the transaction price to each performance obligation identified in the contract based on the best estimate of a relative standalone selling price of each distinct product or service in the contract. To allocate the transaction price to each performance obligation on a relative standalone selling price basis, at contract inception the Company determines the standalone selling prices of the distinct products or services underlying each performance obligation in proportion to the total transaction price. This standalone selling price may be the contract price but is more often than not the best estimate of the price the Company would receive for selling the product or service separately in similar circumstances and to other similar customers. A client can receive a discount for purchasing a bundle of products or services if the sum of the standalone selling price of those promised products or services in the contract exceeds the promised consideration in the contract.

For services where the transaction price is variable such as based upon assets under management ("AUM"), volume of trades or fee levels, the transaction price is based upon pricing models and is not allocated at the inception of the contract but rather falls within the sales and usage-based royalty exception under which the price and associated revenue are based upon actual known performance or best estimates of actual performance during the performance period.

Revenue is recognized when a client obtains control of promised products or services in an amount that reflects the consideration the entity expects to receive in exchange for those products or services. Determining when control has transferred can sometimes require management's judgment (*e.g.*, implementation services), which could affect the timing of revenue recognition. Revenue is recognized exclusive of any applicable sales or other indirect taxes.

#### **Disaggregation of Revenue**

Revenues are characterized by type, which broadly reflects the nature of how they are recognized or earned. Our revenue types are recurring subscriptions, asset-based fees and non-recurring revenues. We also group our revenues by segment.

#### **Revenues By Type**

Recurring subscription revenues represent fees earned from clients primarily under renewable contracts or agreements and are generally paid annually in advance and recognized in most cases ratably over the term of the license or service pursuant to the contract terms.

Asset-based fees are principally recognized based on the estimated AUM linked to our indexes from independent third-party sources or the most recently reported information provided by the client. Asset-based fees also include revenues related to futures and options contracts linked to our indexes, which are primarily based on trading volumes and fee levels. Asset-based fees are generally variable based upon AUM or the volume of trades or fee levels and are generally billed quarterly in arrears.

Non-recurring revenues primarily represent fees earned on products and services where we typically do not have renewal clauses within the contract. Examples of such products and services include one-time license fees, certain derivative financial products, certain implementation services, historical data sets and, occasionally, fees for unlicensed usage of our content in historical periods. Based on the nature of the services provided, non-recurring revenues are generally billed either in advance or after delivery and recognized point in time or over the service period.

#### **Revenues By Segment**

Index segment operating revenues consist of fees earned primarily for licenses of index data subscriptions, performance obligations to deliver the data are satisfied over time and, accordingly, revenue is recognized ratably over the term of the agreement pursuant to the contract terms. With respect to licenses to create indexed investment products, such as ETFs, passively managed funds, or licenses which allow certain exchanges to use MSCI's indexes as the basis for futures and options contracts, MSCI's performance obligation allows customers to use the Company's intellectual property (e.g., the indexes) as the basis of the funds or other investment products the customers create over the term of the agreement. The fees earned for these rights are typically variable, in which case they are accrued under the sales and usage-based royalty exception pursuant to the level of performance achieved, which is primarily measured based on AUM, volume of trades or fee levels. The level of performance achieved is based on information obtained from independent third-party sources or best estimates taking into account the most recently reported information from the client.

Analytics segment operating revenues are recognized as MSCI satisfies performance obligations through providing access to its proprietary models or hosted applications and, in some cases, delivery of managed services, which are typically satisfied over time, and accordingly, operating revenues are recognized ratably over the term of the service period. For implementation services, MSCI meets its performance obligation once the implementation is complete and the related service is available for the client to use. Operating revenues are recognized at the point in time when the implementation service is completed.

ESG and Climate segment operating revenues are recognized as MSCI's performance obligations to provide data to or update data for clients are satisfied. The majority of these performance obligations are satisfied over the term of the license period, with operating revenues recognized ratably. For custom ESG research data, the performance obligation is typically satisfied, and revenue is recognized, at the point in time when the data is updated and available to the client.

All Other – Private Assets segment operating revenues are recognized as MSCI's performance obligations to provide analysis, insights and data to clients are satisfied. The majority of these performance obligations are satisfied over the term of the license period, with operating revenues recognized ratably. Certain other Real Assets products, including benchmark reports, are recognized at the point in time when the Company satisfies the performance obligation through delivery to the client.

#### Share-Based Compensation

Certain of the Company's employees have received share-based compensation under various compensation programs. The Company's compensation expense reflects the fair value method of accounting for share-based payments under ASC Subtopic 718-10, "Compensation—Stock Compensation."

Stock-based compensation awards include restricted stock units ("RSUs"), performance stock units ("PSUs") and performance stock options ("PSOs"). PSUs are subject to market conditions based on the achievement of multi-year total shareholder return targets and PSOs are subject to performance conditions based on the cumulative results of financial targets.

The fair value of RSUs at grant date is measured using the price of MSCI's common stock. The fair value of PSUs at grant date is determined using a Monte Carlo simulation model that creates a normal distribution of future stock prices, which is then used to value the awards based on their individual terms. The fair value of PSOs at grant date is determined using the Black-Scholes option pricing model. For PSOs, the grant-date fair value is adjusted for any changes in the probability of achievement of (i) a cumulative revenue performance goal and (ii) a cumulative adjusted EPS performance goal (each weighted at 50%).

#### Research and Development

The Company accounts for research and development costs in accordance with several accounting pronouncements, including ASC Subtopic 730-10, "*Research and Development*." ASC Subtopic 730-10 requires that research and development costs generally be expensed as incurred. The majority of the Company's research and development costs are incurred in developing, reviewing and enhancing the methodologies and data models offered within its product portfolio by monitoring investment trends and drivers globally, as well as analyzing product-specific needs in areas such as capitalization-weighted, factor and specialized indexes, and instrument valuation, risk modeling, portfolio construction, asset allocation and value-at-risk simulation.

# Internal Use Software

The Company applies the provisions of ASC Subtopic 350-40, "Internal Use Software," and accounts for the cost of computer software developed for internal use by capitalizing qualifying costs, which are substantially incurred during the application development stage. The amounts capitalized primarily relate to internally developed software used to provide services to customers and are included in Intangible Assets on the Consolidated Statement of Financial Condition and include external direct costs of services used in developing internal-use software and payroll and payroll-related costs of employees directly associated with the development activities. Additionally, costs incurred relating to upgrades and enhancements to the software are capitalized if it is determined that these upgrades or enhancements provide additional functionality to the software.

Capitalized software development costs are typically amortized on a straight-line basis over the estimated useful life of the related product, which is typically three to five years, beginning with the date the software is placed into service.

Costs incurred in the preliminary and post-implementation stages of MSCI's products are expensed as incurred.

#### **Income Taxes**

Provision for income taxes is provided for using the asset and liability method, under which deferred tax assets and deferred tax liabilities are determined based on the temporary differences between the financial statement and income tax bases of assets and liabilities using currently enacted tax rates. The Company elects to account for Global Intangible Low-Taxed Income ("GILTI") in the year the tax is incurred. The Company recognizes interest and penalties related to income tax matters within "Provision for income taxes" in the Consolidated Statement of Income.

The Company regularly evaluates the likelihood of additional assessments in each of the taxing jurisdictions in which it is required to file income tax returns. The Company has recorded additional tax expense related to open tax years, which the Company's management believes is adequate in relation to the potential for assessments. These amounts have been recorded in "Other non-current liabilities" on the Consolidated Statement of Financial Condition. The Company's management believes the resolution of tax matters will not have a material effect on the Company's consolidated financial condition. However, to the extent the Company is required to pay amounts in excess of its reserves, a resolution could have a material impact on its Consolidated Statement of Income for a particular future period. In addition, an unfavorable tax settlement could require use of cash and result in an increase in the effective tax rate in the period in which such resolution occurs.

#### **Deferred Revenue**

Deferred revenues represent both cash received and the amounts billed to clients for products and services in advance of satisfying performance obligations. Deferred revenue generally results in ratable recognition of operating revenues over the license or subscription period, as the performance obligations are satisfied.

## Accounts Receivable and Allowance for Credit Losses

The Company's clients generally pay subscription fees annually in advance. MSCI's policy is to record to a receivable when a client is billed. For products and services that are provided in advance of billing, such as for our asset-based fee products, unbilled revenue is included in Accounts Receivable on the Company's Consolidated Statement of Financial Condition.

The Company recognizes an allowance for credit losses at the time invoices are sent to clients by applying an estimate of the uncollectable amount based on client profiles, credit considerations and historical write-offs. The Company does not require collateral from clients to mitigate credit risk.

Changes in the allowance for credit losses from December 31, 2020 to December 31, 2023 were as follows:

(in thousands)	 Amount
Balance as of December 31, 2020	\$ 1,583
Addition to credit loss expense	1,210
Write-offs, net of recoveries	 (456)
Balance as of December 31, 2021	\$ 2,337
Addition to credit loss expense	910
Write-offs, net of recoveries	 (595)
Balance as of December 31, 2022	\$ 2,652
Addition to credit loss expense	2,196
Write-offs, net of recoveries	 (880)
Balance as of December 31, 2023	\$ 3,968

#### Goodwill

Goodwill is recorded as part of the Company's acquisitions of businesses when the purchase price exceeds the fair value of the net tangible and separately identifiable intangible assets acquired. The Company's goodwill is not amortized, but rather is subject to an impairment test each year, or more often if conditions indicate impairment may have occurred, pursuant to ASC Subtopic 350-10, "Intangibles—Goodwill and Other."

The Company tests goodwill for impairment on an annual basis on July 1<sup>st</sup> and on an interim basis when certain events and circumstances exist. The test for impairment is performed at the reporting unit level. Goodwill impairment is determined by comparing the fair value of a reporting unit with its carrying value. If the estimated fair value exceeds the carrying value, goodwill at the reporting unit level is not deemed to be impaired. If the estimated fair value is below carrying value, an impairment charge will be recorded up to, but not more than, the total amount of goodwill allocated to the reporting unit.

The Company completed its annual goodwill impairment test as of July 1, 2023 on its Index, Analytics, ESG and Climate, and Real Assets reporting units, which were also the Company's operating segments as of July 1, 2023, and no impairments were noted. The Company performed a qualitative test for impairment and determined that it was not more likely than not that the fair value of its reporting units is less than their respective carrying values. See Note 13, "Segment Information," for further descriptions of the operating segments.

Based on the results of the annual goodwill impairment testing performed and given there were no impairment triggers identified as part of interim assessments, no impairment of goodwill was recorded during the years ended December 31, 2023, 2022 and 2021.

#### Intangible Assets

The Company amortizes definite-lived intangible assets over their estimated useful lives. Definite-lived intangible assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying value of the asset may not be

recoverable. The Company also reviews the useful lives on a periodic basis to determine if the period of economic benefit has changed. If the carrying value of an intangible asset exceeds its fair value, an impairment charge would be recognized in an amount equal to the amount by which the carrying value of the intangible asset exceeds its fair value. There were no events or changes in circumstances that would indicate that the carrying value of the definite-lived intangible assets may not be recoverable during the years ended December 31, 2023 and 2022.

The Company had no indefinite-lived intangible assets other than goodwill during the years ended December 31, 2023 and 2022.

#### Foreign Currency Translation

Assets and liabilities of operations having non-U.S. dollar functional currencies are translated at year-end exchange rates, and income statement accounts are translated at weighted average exchange rates for the year. Gains or losses resulting from translating foreign currency financial statements, net of any related tax effects, are reflected in accumulated other comprehensive loss, a separate component of shareholders' equity (deficit). Gains or losses resulting from foreign currency transactions incurred in currencies other than the local functional currency are included in non-operating "Other expense (income)" on the Consolidated Statement of Income.

#### Leases

MSCI leases office space, data centers and certain equipment under non-cancellable operating lease agreements and determines if an arrangement is a lease at inception. The Company does not currently have any financing lease arrangements.

Right of use assets represent the Company's right to use an underlying asset for the lease term and lease liabilities represent the Company's obligation to make lease payments arising from the lease. Right of use assets are recognized on the commencement date based on the present value of lease payments over the lease term adjusted for initial direct costs and lease incentives received or deemed probable of being received. MSCI uses its incremental borrowing rate based on the information available on the commencement date in determining the present value of lease payments. The lease terms include options to extend or terminate the lease when it is reasonably certain that the Company will exercise that option.

Right of use assets and associated leasehold improvements are tested for impairment when there is a trigger for impairment testing at the appropriate asset group level. When a trigger exists, the asset group is tested for recoverability by comparing the estimated undiscounted cash flows to the asset group's carrying value. If the asset group fails the recoverability test, the Company will measure impairment loss as the difference between the fair value and carrying value of the asset group.

Lease expense is recognized on a straight-line basis over the lease term and is included in "Operating expenses" in the Consolidated Statement of Income. In situations where a right of use asset has been impaired, the subsequent amortization of the right of use asset is then recorded on a straight-line basis over the remaining lease term and is combined with accretion expense on the lease liability to result in single operating lease cost.

Some of the Company's lease agreements include rental payments adjusted periodically for inflation which are accounted for as variable lease amounts but are not reflected as a component of the Company's lease liability. Certain leases also require the Company to pay real estate taxes, insurance, maintenance and other operating expenses associated with the leased premises or equipment which are also not reflected as a component of the Company's lease liability. The Company also subleases a small portion of its leased office space to third parties and thereby applies sublessor accounting. Sublease income is presented in "Operating expenses" as an offset.

# Property, Equipment and Leasehold Improvements

Property, equipment and leasehold improvements are stated at cost less accumulated depreciation and amortization. Depreciation and amortization of furniture and fixtures, and computer and communications equipment are accounted for using the straight-line method over the estimated useful life, and for leasehold improvements, over the shorter of the estimated useful life or the lease term.

#### Treasury Stock

The Company holds repurchased shares of common stock as treasury stock. The Company accounts for treasury stock under the cost method and includes treasury stock as a component of shareholders' equity (deficit).

#### **Accrued Compensation**

A significant portion of the Company's employee incentive compensation programs are discretionary. The Company makes significant estimates in determining its accrued compensation and benefits expenses. Accrued cash incentive estimates reflect an assessment of performance versus targets and other key performance indicators at the Company, operating segment and employee level. The Company also reviews compensation and benefits expenses throughout the year to determine how overall performance compares to management's expectations. These and other factors, including historical performance, are taken into account in accruing discretionary cash compensation estimates quarterly.

#### **Concentrations**

For the years ended December 31, 2023, 2022 and 2021, BlackRock, Inc. accounted for 9.8%, 10.3%, and 12.7% of the Company's consolidated operating revenues, respectively. For the years ended December 31, 2023, 2022 and 2021, BlackRock, Inc. accounted for 16.8%, 17.4% and 20.4% of the Index segment's operating revenues, respectively. No single customer accounted for 10.0% or more of operating revenues within the Analytics, ESG and Climate and All Other – Private Assets segments for the years ended December 31, 2023, 2022 and 2021.

#### Cash and Cash Equivalents

Cash and cash equivalents include ordinary bank deposits and highly liquid investments with original maturities of three months or less that consist primarily of money market funds with unrestricted daily liquidity and fixed term time deposits.

#### Restricted Cash

Restricted cash primarily relates to security deposits for certain operating leases that are legally restricted and unavailable for our general operations.

#### 2. RECENT ACCOUNTING PRONOUNCEMENTS

In November 2023, the FASB issued Accounting Standards Update No. 2023-07 "Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures," or ASU 2023-07. The amendments in ASU 2023-07 aim to improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. ASU 2023-07 is effective for the Company's Annual Report on Form 10-K for the year ended December 31, 2024, and subsequent interim periods, with early adoption permitted. The Company is currently evaluating the impact of this update on its consolidated financial statements.

In December 2023, the FASB issued Accounting Standards Update No. 2023-09 "Income Taxes (Topic 740): Improvements to Income Tax Disclosures," or ASU 2023-09. The amendments in ASU 2023-09 aim to enhance the transparency and decision usefulness of income tax disclosures. ASU 2023-09 is effective for the Company's Annual Report on Form 10-K for the year ended December 31, 2025, with early adoption permitted. The Company is currently evaluating the impact of this update on its consolidated financial statements.

## 3. REVENUE RECOGNITION

MSCI's operating revenues are reported by product type, which generally reflects the timing of recognition. The Company's operating revenues types are recurring subscriptions, asset-based fees and non-recurring revenues. The Company also disaggregates operating revenues by segment.

The tables that follow present the disaggregated operating revenues for the periods indicated:

			For the Y	ear E	Ended Decembe	r 31,	2023		
			Segn	nents	;				
(in thousands)	Index		Analytics		ESG and Climate		All Other - Private Assets		Total
<b>Operating Revenues Types</b>									
Recurring subscriptions	\$	814,582	\$ 603,291	\$	282,351	\$	171,066	\$	1,871,290
Asset-based fees		557,502	_		_				557,502
Non-recurring		79,731	12,665		5,217		2,515		100,128
Total	\$	1,451,815	\$ 615,956	\$	287,568	\$	173,581	\$	2,528,920

				Segn	nents	s				
(in thousands)		Index Analytics ESG		G and Climate	All Other - Private Assets		Total			
<b>Operating Revenues Types</b>										
Recurring subscriptions	\$	729,710	\$	567,004	\$	223,160	\$	139,649	\$	1,659,523
Asset-based fees		528,127		_		_		_		528,127
Non-recurring		45,372		9,103		5,151		1,322		60,948
Total	\$	1,303,209	\$	576,107	\$	228,311	\$	140,971	\$	2,248,598
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For	the	Year	Ended	December	31, 2021

(in thousands)	Index	Analytics	ES	G and Climate	All Other - rivate Assets	Total
<b>Operating Revenues Types</b>						
Recurring subscriptions	\$ 650,629	\$ 533,178	\$	162,609	\$ 79,624	\$ 1,426,040
Asset-based fees	553,991	_		_	_	553,991
Non-recurring	 47,144	11,121		3,583	1,665	63,513
Total	\$ 1,251,764	\$ 544,299	\$	166,192	\$ 81,289	\$ 2,043,544

The table that follows presents the change in accounts receivable, net of allowances and current deferred revenue between the dates indicated:

(in thousands)	Accounts receiv	,	Deferred revenue
Opening (December 31, 2022)	\$	663,236	\$ 882,886
Closing (December 31, 2023)		839,555	1,083,864
Increase/(decrease)	\$	176,319	\$ 200,978

(in thousands)	s receivable, net of allowances	Deferred revenue			
Opening (December 31, 2021)	\$ 664,511	\$	824,912		
Closing (December 31, 2022)	663,236		882,886		
Increase/(decrease)	\$ (1,275)	\$	57,974		

The amount of revenue recognized in the period that was included in the opening current deferred revenue, which reflects the contract liability amounts, was \$836.7 million, \$819.9 million and \$672.5 million for the years ended December 31, 2023, 2022 and 2021 respectively. The difference between the opening and closing balances of the Company's deferred revenue was primarily driven by an increase in billings, partially offset by an increase in amortization of deferred revenue to operating revenues. As of December 31, 2023, 2022 and 2021, the Company carried a long-term deferred revenue balance of \$28.8 million, \$29.4 million and \$23.4 million, respectively, in "Other non-current liabilities" on the Consolidated Statement of Financial Condition.

For contracts that have a duration of one year or less, the Company has not disclosed either the remaining performance obligation as of the end of the reporting period or when the Company expects to recognize the revenue. The remaining performance

obligations for contracts that have a duration of greater than one year and the periods in which they are expected to be recognized are as follows:

	 As of					
(in thousands)	December 31, 2023					
First 12-month period	\$ 838,863					
Second 12-month period	530,258					
Third 12-month period	256,911					
Periods thereafter	 182,052					
Total	\$ 1,808,084					

#### 4. EARNINGS PER COMMON SHARE

Basic earnings per share ("EPS") is computed by dividing net income by the weighted average number of common shares outstanding during the period. Diluted EPS reflects the assumed conversion of all dilutive securities, including, when applicable, RSUs, PSUs and PSOs.

The following table presents the computation of basic and diluted EPS:

	Years Ended							
(in thousands, except per share data)				ecember 31, 2022	December 3 2021			
Net income	\$	1,148,592	\$ 870,573		1,148,592 \$		\$	725,983
Basic weighted average common shares outstanding		79,462		80,746		82,508		
Effect of dilutive securities:								
PSUs, RSUs, and PSOs		381		469		971		
Diluted weighted average common shares outstanding		79,843		81,215		83,479		
Earnings per common share:								
Basic	\$	14.45	\$	10.78	\$	8.80		
Diluted	\$	14.39	\$	10.72	\$	8.70		

# 5. ACQUISITIONS

On October 2, 2023, the Company acquired the remaining 66.4% interest in Burgiss for \$696.8 million in cash (the "step acquisition"). The acquisition of Burgiss will provide the Company with comprehensive data and deep expertise in private assets, enabling investors to evaluate fundamental information, measure and compare performance, understand exposures, manage risk, and conduct robust analytics.

The step acquisition has been accounted for as a business combination using the acquisition method of accounting and its results are reported within the Private Capital Solutions operating segment within the All Other – Private Assets reportable segment. With the step acquisition, we renamed the Burgiss operating segment to Private Capital Solutions. The Company's existing 33.6% interest had a fair value at acquisition date of \$353.2 million which resulted in a non-taxable gain of \$143.0 million. Prior to the step acquisition, Burgiss was accounted for as an equity-method investment. Therefore, MSCI did not recognize the proportionate share of Burgiss' operating revenues, rather, the Company's proportionate share of the income or loss of Burgiss was reported as a component of other (expense) income, net. A portion of Burgiss's client agreements do not have automatic renewal clauses at the end of the subscription period. Due to the historically high retention rate and expectation that a substantial portion of the client agreements will be renewed and the nature of the subscription service, the associated revenue is recorded as recurring subscription revenue.

The table below represents the preliminary purchase price allocation to total assets acquired and liabilities assumed and the associated estimated useful lives as of the acquisition date.

(in thousands)	Estimated Useful Life	F	Fair Value	
Cash and cash equivalents		\$	5,397	
Accounts receivable			25,795	
Prepaid Income Taxes			30	
Other current assets			4,153	
Property, equipment and leasehold improvements, net			670	
Right of use assets			3,443	
Other non-current assets			471	
Deferred revenue			(22,181)	
Other current liabilities			(13,434)	
Long-term operating lease liabilities			(2,525)	
Intangible assets:				
Proprietary data	11 years		229,900	
Customer relationships	21 years		179,900	
Acquired technology and software	3 years		19,000	
Trademarks	1 year		900	
Goodwill			618,415	
Net assets acquired		\$	1,049,934	

The Company, with the assistance of third-party valuation experts, calculated the fair values of intangible assets using the relief from royalty method for proprietary data, acquired technology and software and trademarks and the multi-period excess earnings method for customer relationships. The significant assumptions used to estimate the fair value of the acquired intangible assets included forecasted cash flows, which were determined based on certain assumptions that included, among others, projected future revenues, and expected market royalty rates, technology obsolescence rates and discount rates. The weighted average amortization period of the acquired intangible assets was 14.8 years.

The recorded goodwill is primarily attributable to the utilization of the acquired data as well as expanded market opportunities. Goodwill attributable to the acquisition is deductible for federal income tax purposes to the extent of consideration paid.

Revenue of Burgiss recognized within the consolidated financial statements was \$25.4 million for the year ended December 31, 2023.

On November 1, 2023 MSCI completed the acquisition of Trove Research Ltd ("Trove"), a carbon markets intelligence provider for approximately \$37.9 million in cash. Trove is a part of the ESG and Climate operating segment.

#### 6. DEBT

As of December 31, 2023, the Company had outstanding an aggregate of \$4,200.0 million in senior unsecured notes (collectively, the "Senior Notes") and an aggregate of \$339.1 million in senior unsecured tranche A term loans (the "Tranche A Term Loans") under the term loan A facility (the "TLA Facility"), as presented in the table below:

(in thousands)	Maturity Date	ou	Principal amount tstanding at ecember 31, 2023	Carrying value at December 31, 2023		value at December 31,		value at December 31,		value at December 31,		value at December 31,		value at December 31,		Carrying value at ecember 31, 2022	D	Fair Value at ecember 31, 2023	De	Fair Value at ecember 31, 2022
Debt																				
4.000% senior unsecured notes due 2029	November 15, 2029	\$	1,000,000	\$	993,637	\$ 992,546	\$	941,090	\$	876,240										
3.625% senior unsecured notes due 2030	September 1, 2030		900,000		895,587	894,925		815,526		751,113										
3.875% senior unsecured notes due 2031	February 15, 2031		1,000,000		992,161	991,067		914,360		833,130										
3.625% senior unsecured notes due 2031	November 1, 2031		600,000		594,852	594,195		529,458		500,880										
3.250% senior unsecured notes due 2033	August 15, 2033		700,000		693,532	692,862		586,509		542,696										
Variable rate Tranche A Term Loans due 2027 <sup>(1)</sup>	February 16, 2027		339,063		337,959	346,352		337,367		346,073										
Total debt <sup>(2)</sup>		\$	4,539,063	\$	4,507,728	\$ 4,511,947	\$	4,124,310	\$	3,850,132										

Maturities of the Company's principal debt payments as of December 31, 2023 are as follows:

Maturity of Principal Debt Payments (in thousands)	 Amounts
2024 <sup>(1)</sup>	\$ 10,938
2025 <sup>(1)</sup>	19,688
2026 <sup>(1)</sup>	26,250
2027 <sup>(1)</sup>	282,187
2028	_
Thereafter	 4,200,000
Total debt	\$ 4,539,063

All principal payments for years 2024-2027 relate to payments on the Company's Tranche A Term Loans which were repaid in full on January 26, 2024 from proceeds from the Revolving Credit Facility under the Credit Agreement.

Interest payments attributable to the Company's outstanding indebtedness are due as presented in the following table:

	Interest payment frequency	First interest payment date
Senior Notes and Tranche A Term Loans		
4.000% senior unsecured notes due 2029	Semi-Annual	May 15
3.625% senior unsecured notes due 2030	Semi-Annual	March 1
3.875% senior unsecured notes due 2031	Semi-Annual	June 1
3.625% senior unsecured notes due 2031	Semi-Annual	May 1
3.250% senior unsecured notes due 2033	Semi-Annual	February 15
Variable rate Tranche A Term Loans due 2027 <sup>(1)</sup>	Variable	July 11

<sup>(1)</sup> The first payment occurred on July 11, 2022. On January 26, 2024, all Tranche A Term Loans under the Prior Credit Agreement were repaid in full from proceeds from the Revolving Credit Facility under the Credit Agreement.

The fair market value of the Company's debt obligations represent Level 2 valuations. The Company utilized the market approach and obtained security pricing from a vendor who used broker quotes and third-party pricing services to determine fair values.

Senior Notes. The \$1,000.0 million aggregate principal amount of 4.000% senior unsecured notes due 2029 (the "2029 Senior Notes") are scheduled to mature on November 15, 2029. At any time prior to November 15, 2024, the Company may redeem all or part of the 2029 Senior Notes at a redemption price equal to the sum of (i) 100% of the principal amount thereof, plus (ii) a make-whole premium as of the date of redemption, plus (iii) accrued and unpaid interest and additional interest, if any, thereon, to the date of redemption. In addition, the Company may redeem all or part of the 2029 Senior Notes, together with accrued and unpaid interest, on or after November 15, 2024, at redemption prices set forth in the indenture governing the 2029 Senior Notes.

The \$900.0 million aggregate principal amount of 3.625% senior unsecured notes due 2030 (the "2030 Senior Notes") are scheduled to mature on September 1, 2030. At any time prior to March 1, 2025, the Company may redeem all or part of the 2030 Senior Notes at a redemption price equal to the sum of (i) 100% of the principal amount thereof, plus (ii) a make-whole premium as of the date of redemption, plus (iii) accrued and unpaid interest and additional interest, if any, thereon, to the date of redemption. In addition, the Company may redeem all or part of the 2030 Senior Notes, together with accrued and unpaid interest, on or after March 1, 2025, at redemption prices set forth in the indenture governing the 2030 Senior Notes.

The \$1,000.0 million aggregate principal amount of 3.875% senior unsecured notes due 2031 (the "2031A Senior Notes") are scheduled to mature on February 15, 2031. At any time prior to June 1, 2025, the Company may redeem all or part of the 2031A Senior Notes at a redemption price equal to the sum of (i) 100% of the principal amount thereof, plus (ii) a make-whole premium as of the date of redemption, plus (iii) accrued and unpaid interest, if any, to, but excluding, the redemption date. In addition, the Company may redeem all or part of the 2031A Senior Notes, together with accrued and unpaid interest, on or after June 1, 2025, at redemption prices set forth in the indenture governing the 2031A Senior Notes.

On January 26, 2024, all Tranche A Term Loans under the Prior Credit Agreement were repaid in full from proceeds from the Revolving Credit Facility under the Credit Agreement.

<sup>(2)</sup> Includes \$10.9 million of current-portion of long-term debt.

The \$600.0 million aggregate principal amount of 3.625% Senior Unsecured Notes due 2031 (the "2031B Senior Notes") are scheduled to mature on November 1, 2031. At any time prior to November 1, 2026, the Company may redeem all or part of the 2031B Senior Notes at a redemption price equal to the sum of (i) 100% of the principal amount thereof, plus (ii) a make-whole premium as of the date of redemption, plus (iii) accrued and unpaid interest, if any, thereon, to the date of redemption. In addition, the Company may redeem all or part of the 2031B Senior Notes, together with accrued and unpaid interest, on or after November 1, 2026, at redemption prices set forth in the indenture governing the 2031B Senior Notes. At any time prior to November 1, 2024, the Company may use the proceeds of certain equity offerings to redeem up to 35% of the aggregate principal amount of the 2031B Senior Notes, including any permitted additional notes, at a redemption price equal to 103.625% of the principal amount plus accrued and unpaid interest, if any, to the redemption date.

The \$700.0 million aggregate principal amount of 3.250% Senior Unsecured Notes due 2033 (the "2033 Senior Notes") are scheduled to mature on August 15, 2033. At any time prior to August 15, 2027, the Company may redeem all or part of the 2033 Senior Notes at a redemption price equal to the sum of (i) 100% of the principal amount thereof, plus (ii) a make-whole premium as of the date of redemption, plus (iii) accrued and unpaid interest and additional interest, if any, thereon, to the date of redemption. In addition, the Company may redeem all or part of the 2033 Senior Notes, together with accrued and unpaid interest, on or after August 15, 2027, at redemption prices set forth in the indenture governing the 2033 Senior Notes. At any time prior to August 15, 2024, the Company may use the proceeds of certain equity offerings to redeem up to 35% of the aggregate principal amount of the 2033 Senior Notes, including any permitted additional notes, at a redemption price equal to 103.250% of the principal amount plus accrued and unpaid interest, if any, to the redemption date.

Credit Agreement. Since November 20, 2014, the Company has maintained a revolving credit agreement with a syndicate of banks. On June 9, 2022, the Company, the guarantors party thereto and the lenders and agents party thereto, entered into an Amended and Restated Credit Agreement (the "Prior Credit Agreement"). On January 26, 2024, the Company entered into a Second Amended and Restated Credit Agreement (the "Credit Agreement") amending and restating in its entirety the Prior Credit Agreement. The Credit Agreement makes available an aggregate of \$1,250.0 million of revolving loan commitments under the Revolving Credit Facility, which may be drawn until January 26, 2029. The Revolving Credit Facility under the Credit Agreement was drawn at closing in an amount sufficient to prepay all term loans outstanding under the TLA Facility under the Prior Credit Agreement. The obligations under the Credit Agreement are general unsecured obligations of the Company.

Interest on the revolving loans under the Credit Agreement accrues, at a variable rate, based on the secured overnight funding rate ("SOFR") or the alternate base rate ("Base Rate"), plus, in each case, an applicable margin to be determined based on the credit ratings of the Company's senior, unsecured long-term debt and will be due on each Interest Payment Date (as defined in the Credit Agreement). So long as the credit rating for the Company's senior, unsecured long-term debt is set at BBB-/BBB- by each of S&P and Fitch, respectively, the applicable margin is 0.50% for Base Rate loans, and 1.50% for SOFR loans.

The Prior Credit Agreement made available to the Company on December 31, 2023 an aggregate of \$500.0 million of revolving loan commitments, which could be drawn until February 16, 2027, and the TLA Facility. As of December 31, 2023, the revolving loan commitments were undrawn. As noted above, as of December 31, 2023, the commitments under the TLA Facility were drawn in full. The obligations under the Prior Credit Agreement were general unsecured obligations of the Company and the guarantors party thereto.

Interest on the Tranche A Term Loans under the TLA Facility accrued, at a variable rate, based on SOFR or the Base Rate, plus, in each case, an applicable margin and was due on each Interest Payment Date. The applicable margin was calculated by reference to the Company's Consolidated Leverage Ratio (as defined in the Credit Agreement) and ranged between 1.50% to 2.00% for SOFR loans, and 0.50% to 1.00% for Base Rate loans. At December 31, 2023, the interest rate on the TLA Facility was 7.46%.

In connection with the closings of the Senior Notes offerings, entry into the Prior Revolving Credit Agreement and the subsequent amendments thereto, including entry into the Credit Agreement, the Company paid certain financing fees which, together with the existing fees related to prior credit facilities, are being amortized over their related lives. At December 31, 2023, \$33.0 million of the deferred financing fees and premium remain unamortized, \$0.6 million of which is included in "Prepaid and other assets," \$1.1 million of which is included in "Other non-current assets" and \$31.3 million of which is included in "Long-term debt" on the Consolidated Statement of Financial Condition.

#### 7. LEASES

The components of lease expense (income) of the Company's operating leases are as follows:

	December 31,						
(in thousands)		2023 2022				2021	
Operating lease expenses	\$	29,240	\$	29,724	\$	30,615	
Variable lease costs		3,876		3,286		3,017	
Short-term lease costs		745		477		343	
Sublease income	\$	(5,127)	\$	(4,630)	\$	(3,303)	
Total lease costs	\$	28,734	\$	28,857	\$	30,672	

The Company's leases have remaining lease terms of up to approximately 9 years. Some of these leases have options to extend which, if exercised, would extend the maximum remaining term to approximately 23 years. Some of the leases also provide for early termination, the exercise of which would shorten the term of those leases by up to 5 years.

The Company recorded pre-tax impairment charges associated with right of use assets of \$8.4 million for the year ended December 31, 2021. The impairment charges are included in General and administrative expenses within the consolidated statements of income.

Maturities of the Company's operating lease liabilities, interest and other relevant line items in the Consolidated Statement of Financial Condition as of December 31, 2023 are as follows:

Maturity of Lease Liabilities (in thousands)	 perating Leases
2024	\$ 27,167
2025	26,010
2026	23,976
2027	17,913
2028	17,346
Thereafter	 50,003
Total lease payments	\$ 162,415
Less: Interest	 (19,852)
Present value of lease liabilities	\$ 142,563
Other accrued liabilities	\$ 22,429
Long-term operating lease liabilities	\$ 120,134

Weighted-average remaining lease term and discount rate for the Company's operating leases are as follows:

	As of	<u> </u>
Lease Term and Discount Rate	December 31, 2023	December 31, 2022
Weighted-average remaining lease term (years)	7.04	7.86
Weighted-average discount rate	3.66 %	3.40 %

Other information related to the Company's operating leases are as follows:

	Years Ended								
Other Information (in thousands)		December 31, 2023	I	December 31, 2022	D	December 31, 2021			
Operating cash flows used for operating leases	\$	31,249	\$	29,385	\$	30,972			
Right of use assets obtained in exchange for new operating lease liabilities	\$	12,568	\$	15,979	\$	26,004			

# 8. PROPERTY, EQUIPMENT AND LEASEHOLD IMPROVEMENTS, NET

Property, equipment and leasehold improvements, net at December 31, 2023 and 2022 consisted of the following:

	As of				
(in thousands)	Estimated Useful Lives	Do	ecember 31, 2023	D	December 31, 2022
Computer & related equipment	2 to 7 years	\$	192,008	\$	181,710
Furniture & fixtures	7 years		16,169		14,078
Leasehold improvements	1 to 21 years		58,582		54,040
Work-in-process			897		2,373
Subtotal			267,656		252,201
Accumulated depreciation and amortization			(211,736)		(198,348)
Property, equipment and leasehold improvements, net		\$	55,920	\$	53,853

Depreciation and amortization expense of property, equipment and leasehold improvements was \$21.0 million, \$26.9 million and \$28.9 million for the years ended December 31, 2023, 2022 and 2021, respectively.

# 9. GOODWILL AND INTANGIBLE ASSETS, NET

# Goodwill

The following table presents goodwill by reportable segment:

(in thousands)	Index	Analytics	ESG and Climate	All Other - rivate Assets	Total
Goodwill at December 31, 2021	\$ 1,205,443	\$ 290,976	\$ 48,047	\$ 691,920	\$ 2,236,386
Acquisitions(1)	_		_	(541)	(541)
Foreign exchange translation adjustment	(3,821)	 		(2,354)	 (6,175)
Goodwill at December 31, 2022	\$ 1,201,622	\$ 290,976	\$ 48,047	\$ 689,025	\$ 2,229,670
Acquisitions <sup>(2)</sup>	_	_	34,912	618,415	653,327
Foreign exchange translation adjustment	1,813	 _	1,765	1,117	4,695
Goodwill at December 31, 2023	\$ 1,203,435	\$ 290,976	\$ 84,724	\$ 1,308,557	\$ 2,887,692

<sup>(1)</sup> Reflects the impact of the acquisition of RCA.

<sup>(2)</sup> Reflects the impact of the acquisitions of Burgiss and Trove.

#### Intangible Assets, Net

The following table presents the amount of amortization expense related to intangible assets by category for the periods indicated:

	Years Ended					
(in thousands)	De	cember 31, 2023	De	cember 31, 2022	De	ecember 31, 2021
Amortization expense of acquired intangible assets	\$	72,303	\$	63,370	\$	42,242
Amortization expense of internally developed capitalized software		42,126		27,709		22,337
Write-off of internally developed capitalized software						16,013
Total amortization of intangible assets expense	\$	114,429	\$	91,079	\$	80,592

Following management's decision to discontinue development and cease related sales activities of certain Analytics segment products and transition existing customers to other product offerings, the Company wrote off \$16.0 million of certain internally developed capitalized software intangible assets (consisting of \$46.3 million of gross intangible assets less \$30.3 million of accumulated amortization) during the year ended December 31, 2021. The non-cash charge is recorded as a component of "Amortization of intangible assets" on the Consolidated Statement of Income.

The gross carrying and accumulated amortization amounts related to the Company's intangible assets were as follows:

		As of			
(in thousands)	Estimated Useful Lives	D	December 31, 2023	D	December 31, 2022
Gross intangible assets:					
Customer relationships	13 to 21 years	\$	712,400	\$	532,500
Proprietary data	11 to 13 years		458,717		220,778
Internally developed capitalized software	3 to 5 years		237,760		165,928
Acquired technology and software	3 to 9 years		228,220		209,220
Trademarks	1 to 21.5 years		209,090		208,190
Subtotal			1,846,187		1,336,616
Foreign exchange translation adjustment			(9,410)		(13,214)
Total gross intangible assets		\$	1,836,777	\$	1,323,402
Accumulated amortization:					
Customer relationships		\$	(340,922)	\$	(308,437)
Proprietary data			(62,590)		(41,783)
Internally developed capitalized software			(118,387)		(77,259)
Acquired technology and software			(189,174)		(179,833)
Trademarks			(171,715)		(162,044)
Subtotal			(882,788)		(769,356)
Foreign exchange translation adjustment			2,245		4,471
Total accumulated amortization		\$	(880,543)	\$	(764,885)
Net intangible assets:					
Customer relationships		\$	371,478	\$	224,063
Proprietary data			396,127		178,995
Internally developed capitalized software			119,373		88,670
Acquired technology and software			39,046		29,387
Trademarks			37,375		46,146
Subtotal			963,399		567,260
Foreign exchange translation adjustment			(7,165)		(8,743)
Total net intangible assets		\$	956,234	\$	558,517

Estimated amortization expense for succeeding years is presented below:

Years Ending December 31, (in thousands)	nortization Expense
2024	\$ 153,026
2025	127,085
2026	91,753
2027	67,234
2028	65,307
Thereafter	 451,829
Total	\$ 956,234

#### 10. EMPLOYEE BENEFITS

The Company sponsors a 401(k) plan for eligible U.S. employees and defined contribution and defined benefit pension plans that cover substantially all of its non-U.S. employees. Eligible employees may participate in the MSCI 401(k) plan (or any other regional defined contribution plan sponsored by MSCI) immediately upon hire. Eligible employees receive 401(k) and other defined contribution plan matching contributions, which are subject to vesting and certain other limitations.

The following table reflects the employee benefits expense by cost, type and location in the Statement of Income for the periods indicated:

	Years Ended					
(in thousands)		December 31, December 31, 2023 2022			December 31, 2021	
Employee benefit cost type						
401(k) and other defined contribution plans		33,416		30,263		25,740
Pension related net period benefit expense		5,323		6,241		5,785
Total	\$	38,739	\$	36,504	\$	31,525
Location in the Statement of Income						
Cost of revenues	\$	15,504	\$	14,269	\$	12,231
Selling and marketing		11,081		10,775		9,489
Research and development		8,435		7,453		6,271
General and administrative		2,949		3,027		2,620
Other expense (income)		770		980		914
Total	\$	38,739	\$	36,504	\$	31,525

The Company uses a measurement date of December 31 to calculate obligations under its pension and postretirement plans. As of December 31, 2023 and 2022, the Company carried a net liability of \$31.9 million and \$20.1 million, respectively, in "Other non-current liabilities" on the Consolidated Statement of Financial Condition related to its future pension obligations. The fair value of the defined benefit plan assets was \$31.8 million and \$29.8 million at December 31, 2023 and 2022, respectively.

The Company's retiree benefit plans include defined benefit plans for employees in Switzerland, as well as other countries where MSCI maintains an operating presence.

Our Switzerland plans are government-mandated retirement funds that provide employees with a minimum investment return, which is determined annually by the Swiss government and was 1.0% in the years ended December 31, 2023, 2022 and 2021. Under the Switzerland plans, the Company and our employees are required to make contributions into a fund managed by an independent investment fiduciary. Employer contributions must be in an amount at least equal to the employee's contribution. Employee contributions are based on the respective employee's age, salary and chosen contribution scale. As of December 31, 2023 and 2022, the Switzerland defined benefit plans had a gross pension liability of \$30.9 million and \$26.5 million, respectively, and plan assets that totaled \$27.2 million and \$26.3 million, respectively. In the years ended December 31, 2023, 2022 and 2021, we recognized net periodic benefit expense of \$0.3 million, \$0.4 million and \$0.3 million, respectively, related to our Switzerland plans. The discount rate for the Switzerland defined benefit pension plan was 1.40% and 2.40%, respectively, as of December 31, 2023 and 2022.

The investment strategies of the non-U.S. defined benefit plans vary according to the plan provisions and local laws. The majority of the assets in the non-U.S. plans are in the Switzerland plans. The Switzerland plans are associated with an insured collective retirement foundation, whereby assets are held in trust and the assets are comingled with those of other participating companies. Investment decisions are made by a board of the collective retirement foundation, comprised of participating company representatives and representatives from the insurer. The overall strategy is to manage risk while maximizing total returns.

# 11. SHAREHOLDERS' EQUITY (DEFICIT)

This note reflects the share repurchases and related activity as well as share-based compensation activity recognized by the Company, for all periods referenced.

# Return of capital

On July 28, 2022, the Board of Directors authorized a stock repurchase program (the "2022 Repurchase Program") for the purchase of up to \$1,000.0 million worth of shares of MSCI's common stock in addition to the \$539.1 million of authorization then remaining under a previously existing share repurchase program that was replaced by, and incorporated into, the 2022 Repurchase Program for a total of \$1,539.1 million of stock repurchase authorization.

Share repurchases made pursuant to the 2022 Repurchase Program may take place in the open market or in privately negotiated transactions from time to time based on market and other conditions. This authorization may be modified, suspended or terminated by the Board of Directors at any time without prior notice. As of December 31, 2023, there was \$845.7 million of available authorization remaining under the 2022 Repurchase Program.

The following table provides information with respect to repurchases of the Company's common stock made on the open market:

Year Ended (in thousands, except per share data)	Average Price Paid Per Share	Total Number of Shares Repurchased	R	Dollar Value of Shares epurchased <sup>(1)</sup>
December 31, 2023	\$ 468.26	980	\$	458,721
December 31, 2022	\$ 470.68	2,730	\$	1,284,825
December 31, 2021	\$ 412.25	339	\$	139,580

<sup>(1)</sup> As of January 1, 2023, the Company's share repurchases in excess of issuances are subject to a 1% excise tax enacted by the Inflation Reduction Act. The values in this column exclude the 1% excise tax incurred on share repurchases. Any excise tax incurred is recognized as part of the cost of the shares acquired in the Consolidated Statements of Shareholders' Equity (Deficit).

The following table presents dividends declared per common share as well as total amounts declared, distributed and deferred for the periods indicated

	Dividends							
(in thousands, except per share data)	Pe	r Share		Declared		Distributed		(Released)/ Deferred
2023								
Three Months Ended March 31,	\$	1.38	\$	111,986	\$	112,189	\$	(203)
Three Months Ended June 30,		1.38		110,383		110,147		236
Three Months Ended September 30,		1.38		109,847		109,408		439
Three Months Ended December 31,		1.38		109,887		109,399		488
Year Ended December 31,	\$	5.52	\$	442,103	\$	441,143	\$	960
2022								
Three Months Ended March 31,	\$	1.04	\$	87,280	\$	87,846	\$	(566)
Three Months Ended June 30,		1.04		84,593		84,189		404
Three Months Ended September 30,		1.25		101,354		100,849		505
Three Months Ended December 31,		1.25		100,671		100,192		479
Year Ended December 31,	\$	4.58	\$	373,898	\$	373,076	\$	822
2021								
Three Months Ended March 31,	\$	0.78	\$	65,947	\$	66,153	\$	(206)
Three Months Ended June 30,		0.78		64,863		64,489		374
Three Months Ended September 30,		1.04		86,476		85,961		515
Three Months Ended December 31,		1.04		86,475		85,973		502
Year Ended December 31,	\$	3.64	\$	303,761	\$	302,576	\$	1,185

# Common Stock

The following table presents activity related to shares of common stock issued and repurchased for the periods indicated:

	Common Stock Issued	Treasury Stock	Common Stock Outstanding
Balance At December 31, 2020	132,829,175	(50,255,768)	82,573,407
Dividend payable/paid	268	(156)	112
Common stock issued	331,427	_	331,427
Shares withheld for tax withholding	_	(133,431)	(133,431)
Shares repurchased under stock repurchase programs	_	(338,577)	(338,577)
Shares issued to Directors	1,308	5,203	6,511
Balance At December 31, 2021	133,162,178	(50,722,729)	82,439,449
Dividend payable/paid	124		124
Common stock issued	456,425	_	456,425
Shares withheld for tax withholding	_	(209,492)	(209,492)
Shares repurchased under stock repurchase programs	_	(2,729,715)	(2,729,715)
Shares issued to Directors	4,278	(1,080)	3,198
Balance At December 31, 2022	133,623,005	(53,663,016)	79,959,989
Dividend payable/paid	46		46
Common stock issued	188,798	_	188,798
Shares withheld for tax withholding	_	(81,789)	(81,789)
Shares repurchased under stock repurchase programs	_	(979,623)	(979,623)
Shares issued to Directors	5,483	(1,692)	3,791
Balance At December 31, 2023	133,817,332	(54,726,120)	79,091,212

#### Share-based Compensation

The Company regularly issues share-based compensation to its employees and directors who are not employees of the Company. The accounting guidance for share-based compensation requires measurement of compensation cost for share-based awards at fair value and recognition of compensation cost over the service period, net of estimated forfeitures. In connection with awards under its equity-based compensation and benefit plans, the Company is authorized to use newly issued shares or certain shares of common stock held in treasury.

In February 2024, the Company granted a portion of its employees awards in the form of RSUs, PSUs and PSOs. The total number of units and options granted was 264,872. The aggregate fair value of the awards was \$99.9 million. The RSUs granted in 2024 vest at the end of a three-year service period, are subject to a one-year sale restriction and are also subject to the achievement of an absolute total shareholder return compounded annual growth rate, measured over a three-year period. The PSOs granted in 2024 vest and become exercisable at the end of a three-year service period and are subject to a performance condition based on the combined level of achievement of a cumulative revenue performance goal and a cumulative adjusted EPS performance goal, measured over a three-year period. All of these awards are subject to forfeiture under specific criteria set in the award agreements.

The following table presents the amount of share-based compensation expense by category for the periods indicated:

	Years Ended					
(in thousands)	Dec	cember 31, 2023	Г	December 31, 2022	I	December 31, 2021
Cost of revenues	\$	19,447	\$	15,404	\$	17,285
Selling and marketing		17,392		14,218		14,411
Research and development		9,625		6,857		7,913
General and administrative		26,233		20,826		17,463
Other expense (income)		346		738		1,416
Total share-based compensation expense	\$	73,043	\$	58,043	\$	58,488

The windfall tax benefits for share-based compensation expense related to RSUs and PSUs (together, the "Share-based Awards") granted to Company employees and to directors who are not employees of the Company were \$11.4 million, \$28.4 million and \$22.3 million for the years ended December 31, 2023, 2022 and 2021, respectively.

As of December 31, 2023, \$91.7 million of compensation cost related to MSCI unvested share-based awards granted to the Company's employees and to directors who are not employees of the Company had not yet been recognized. The unrecognized compensation cost relating to unvested stock-based awards expected to vest will be recognized primarily over the next one to three years.

In connection with awards under its equity-based compensation and benefit plans, the Company is authorized to issue shares of common stock. As of December 31, 2023, 3.1 million shares of common stock were available for future grants under these plans.

#### Share-based Awards

Certain Company employees have been granted Share-based Awards pursuant to a share-based compensation plan. Outstanding Share-based Awards include RSUs and PSUs. Recipients of Share-based Awards generally have rights to receive dividend equivalents that are subject to vesting.

The Company reports the target number of PSUs granted unless it has determined, based on the actual achievement of performance measures, that an employee will receive a different amount of shares underlying the PSUs, in which case the Company reports the amount of shares employees are likely to receive.

The fair value of the PSUs on the award dates were estimated under the Monte Carlo method using the following weighted average assumptions:

		Years Ended	
	December 31, 2023	December 31, 2022	December 31, 2021
Risk free interest rate	3.75 %	1.42 %	0.33 %
Historical stock price volatility	41.10 %	37.29 %	34.13 %
Term (in years)	3.0	3.0	4.0
Discount of Lack of Marketability	9.0 %	8.0 %	4.0 %

The risk-free interest rate was determined based on the yields available on U.S. Constant Maturity Treasury yield curve as of the valuation dates with a maturity commensurate with the terms. The expected stock price volatility was determined using historical volatility. Since the PSU awards are dividend-protected, the assumed dividend yield applied in the valuation was 0.0%.

The following table presents activity concerning the Company's vested and unvested Share-based Awards applicable to its employees (share data in thousands) for the period indicated:

For the Year Ended December 31, 2023 (in thousands, except fair value data)	Number of Shares	Weighted Average Grant Date Fair Value
Vested and unvested Share-based Awards at December 31, 2022	554	\$ 283.66
Granted	182	\$ 457.10
Conversion to common stock	(196)	\$ 264.88
Canceled	(18)	\$ 402.02
Vested and unvested Share-based Awards at December 31, 2023	522	\$ 346.44
Vested and unvested Share-based Awards expected to vest	498	\$ 340.15

The total fair value of Share-based Awards held by the Company's employees that converted to MSCI common stock during the years ended December 31, 2023, 2022 and 2021 was \$107.8 million, \$250.4 million and \$152.6 million, respectively.

# Stock Option Awards

Certain Company employees have also been granted stock option awards in the form of PSOs. The fair value of PSOs on the award dates were estimated under the Black-Scholes pricing model using the following weighted average assumptions:

	Years En	nded		
	December 31, 2023	December 31, 2022		
Risk-free interest rate	3.44 %	1.71 %		
Expected stock volatility	32.81 %	30.37 %		
Expected life (in years)	6.5	6.5		
Expected dividend yield	1.00 %	0.76 %		

The risk-free interest rate was determined based on the yields available on the U.S. Constant Maturity Treasury yield curve as of the valuation dates with a term commensurate with the expected life of the stock option award. The expected stock price volatility was calculated using historical volatility. As we do not have sufficient historical data, we utilized the simplified method provided by the SEC to calculate the expected life as the average of the contractual term and vesting period. The expected dividend yield was calculated by annualizing the most recent cash dividend declared by the Company's Board of Directors at grant date and dividing by the closing stock price on the grant date.

The following table presents activity concerning the Company's unvested PSOs related to its employees (share data in thousands):

For the Year Ended December 31, 2023 (in thousands, except fair value data)	Number of Option Awards	Weighted Average Exercise Price		Weighted Average Remaining Life (Years)	Intr	Aggregate insic Value <sup>(1)</sup>
Vested and unvested stock option awards at December 31, 2022	119	\$	549.83			
Granted	117	\$	554.52			
Conversion to stock options	_	\$	_			
Canceled	(5)	\$	551.40			
Vested and unvested stock option awards at December 31, 2023	231	\$	552.18	8.6	\$	3,388
Unvested stock option awards expected to vest	219	\$	552.15	8.6	\$	3,220

<sup>(1)</sup> Calculated using the closing stock price on the last trading day of fiscal 2023, less the option exercise price, multiplied by the number of PSOs multiplied by expected payout %.

There were no stock option awards issued or outstanding for the year ended December 31, 2021. Additionally, there were no stock options outstanding that could be exercised during any of the years ended December 31, 2023, 2022 or 2021.

# 12. INCOME TAXES

The provision for income taxes (benefits) by taxing jurisdiction consisted of:

	Years Ended				
(in thousands)	December 31 2023		December 31, 2022	December 31, 2021	
Current					
U.S. federal	\$	93,475	\$ 53,517	\$ 133,281	
U.S. state and local		40,567	15,300	49,475	
Non U.S.	_	101,685	68,015	60,766	
		235,727	136,832	243,522	
Deferred					
U.S. federal		(1,985)	25,878	(79,812)	
U.S. state and local		(558)	14,634	(25,981)	
Non U.S.		(12,715)	(4,076)	(5,576)	
		(15,258)	36,436	(111,369)	
Provision for income taxes	\$	220,469	\$ 173,268	\$ 132,153	

The following table reconciles the U.S. federal statutory income tax rate to the effective income tax rate:

		Years Ended	
	December 31, 2023	December 31, 2022	December 31, 2021
U.S. federal statutory income tax rate	21.00 %	21.00 %	21.00 %
U.S. state and local income taxes, net of U.S. federal income tax benefits	2.40 %	2.71 %	2.90 %
Change in tax rates applicable to non-U.S. earnings	(3.65%)	(3.96%)	(5.09%)
Foreign Derived Intangible Income (FDII), net of GILTI	(0.15%)	(0.50%)	(1.09%)
Domestic tax credits and incentives	(0.53%)	(0.46%)	(0.59%)
Impact of Burgiss Transaction	(1.58%)	— %	— %
Valuation allowance	<u> </u>	%	%
Excess share-based compensation	(0.84%)	(2.72%)	(2.65%)
Other	(0.55%)	0.53%	0.92%
Effective income tax rate	16.10%	16.60%	15.40%

Deferred income taxes reflect the net tax effects of temporary differences between the financial reporting and tax basis of assets and liabilities and are measured using the enacted tax rates and laws that will be in effect when such differences are expected to reverse. Significant components of the Company's deferred tax assets and liabilities as of December 31, 2023 and 2022, were as follows:

	As of				
(in thousands)	ousands) December 3 2023			December 31, 2022	
Deferred tax assets:					
Unearned revenue	\$	65,370	\$	54,263	
Capitalized expenses		52,098		41,176	
Lease liabilities		33,321		35,425	
Employee compensation and benefit plans		28,781		24,318	
Intangible assets		11,586		_	
Interest expense carryforwards		10,093		11,283	
Other		6,520		18	
Loss carryforwards		7,752		13,128	
Subtotal		215,521		179,611	
Less: valuation allowance		(26)		(31)	
Total deferred tax assets	\$	215,495	\$	179,580	
Deferred tax liabilities:					
Intangible assets	\$	(130,231)	\$	(132,705)	
Property, equipment and leasehold improvements, net		(35,203)		(15,169)	
Right of use assets		(26,016)		(28,213)	
Other		(7,796)		_	
Unremitted foreign earnings		(2,203)		(2,162)	
Pension		_		(1,222)	
Total deferred tax liabilities	\$	(201,449)	\$	(179,471)	
Net deferred tax assets	\$	14,046	\$	109	

As presented in the table above, the Company has certain loss and interest carryforward items. The tax value of the U.S. portion of the interest carryforward was zero as of December 31, 2023 and 2022. The tax value of the non-U.S. portion of the interest carryforward was \$10.1 million and \$11.3 million as of December 31, 2023 and 2022, respectively. This carryforward is subject to an annual limitation on utilization over an indefinite life.

Net operating loss carryforwards in the U.S. were \$32.2 million with a tax value of \$7.6 million and \$48.7 million with a tax value of \$10.9 million as of December 31, 2023 and 2022, respectively. These carryforwards are subject to annual limitations and will begin to expire in 2026. The tax value of the non-U.S. portion of the net operating loss was \$0.1 million and \$2.2 million as of December 31, 2023 and 2022 respectively. These carryforwards are subject to annual limitations and will begin to expire in 2025.

The Company believes the majority of the deferred tax assets at December 31, 2023 are more likely than not to be realized based on expectations as to future taxable income in the jurisdictions in which it operates with the exception of a loss carryforward in one jurisdiction where it has established a valuation allowance of \$0.03 million.

The following table presents changes in the Company's deferred tax asset valuation allowance for the periods indicated:

	 Years Ended						
(in thousands)	nber 31, 023	December 31, 2022	December 31, 2021				
Beginning balance	\$ 31	\$ 36	\$				
Additions charged to cost and expenses		_	36				
Deductions	 (5)	(5)					
Ending balance	\$ 26	\$ 31	\$ 36				

The following table presents the components of income before provision for income taxes generated by domestic or foreign operations for the periods indicated:

		Years Ended				
(in thousands)	D	ecember 31, 2023	D	December 31, 2022	1	December 31, 2021
Domestic	\$	643,492	\$	525,328	\$	417,679
Foreign (1)		725,569		518,513		440,457
Total income before provision for income taxes	\$	1,369,061	\$	1,043,841	\$	858,136

<sup>(1)</sup> Foreign income before provision for income taxes is defined as income generated from operations located outside the U.S., which includes income from foreign branches of U.S. companies.

As of December 31, 2023, the Company has provided for applicable state income and foreign withholding taxes on all undistributed earnings of its foreign subsidiaries.

The Company regularly assesses the likelihood of additional assessments in each of the taxing jurisdictions in which it files income tax returns. The Company has established unrecognized tax benefits that the Company believes are adequate in relation to the potential for additional assessments. Once established, the Company adjusts unrecognized tax benefits only when more information is available or when an event occurs necessitating a change. Based on the current status of income tax audits, the Company believes it is reasonably possible that the total amount of unrecognized benefits may decrease by approximately \$23.0 million in the next twelve months as a result of the resolution of tax examinations.

The Company believes the resolution of tax matters will not have a material effect on the Consolidated Statement of Financial Condition of the Company, although a resolution could have a material impact on the Company's Consolidated Statement of Income for a particular future period and on the Company's effective tax rate for any period in which such resolution occurs.

The following table presents a reconciliation of the beginning and ending amount of the gross unrecognized tax benefits, excluding interest and penalties, for the years ended December 31, 2023, 2022 and 2021:

	Years Ended					
Gross unrecognized tax benefits (in thousands)	December 31, 2023 December 31, 2022		,	December 31, 2021		
Beginning balance	\$	32,523	\$	33,039	\$	16,621
Increases based on tax positions related to the current period		5,028		640		511
Increases based on tax positions related to prior periods		1,961		3,807		20,321
Decreases based on tax positions related to prior periods		_		(597)		
Decreases related to settlements with taxing authorities		(5,711)		(4,366)		_
Decreases related to a lapse of applicable statute of limitations				<u> </u>		(4,414)
Ending balance	\$	33,801	\$	32,523	\$	33,039

The total amount of unrecognized tax benefits was \$33.8 million, \$32.5 million and \$33.0 million as of December 31, 2023, 2022 and 2021, respectively, which, if recognized, would favorably affect the effective tax rate in future periods. The Company recognizes the accrual of interest and penalties related to unrecognized tax benefits in the "Provision for income taxes" in the Consolidated Statement of Income. The Company recognized \$2.1 million, \$(0.5) million and zero interest in the Consolidated Statement of Income with respect to unrecognized tax benefits for the years ended December 31, 2023, 2022 and 2021, respectively. Penalties of \$1.3 million, \$(0.3) million and \$0.3 million were recognized in the Consolidated Statement of Income and the Consolidated Statement of Financial Position for the years ended December 31, 2023, 2022 and 2021, respectively. The amount of accrued interest, which includes interest related to uncertain tax positions and accrued income tax expense, recorded on the Consolidated Statement of Financial Condition was \$2.5 million, \$0.4 million and \$0.9 million for the years ended December 31, 2023, 2022 and 2021, respectively.

The Company is under examination by tax authorities in certain jurisdictions, including foreign jurisdictions, such as Switzerland, India and states in the U.S. in which the Company has significant operations, such as New York and California. The tax years currently under examination vary by jurisdiction but include years ranging from 2008 onwards.

#### 13. SEGMENT INFORMATION

ASC Subtopic 280-10, "Segment Reporting," establishes standards for reporting information about operating segments. Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the chief operating decision maker ("CODM"), in deciding how to allocate resources and assess performance. MSCI's Chief Executive Officer and its President and Chief Operating Officer, who are together considered to be its CODM, review financial information presented on an operating segment basis for purposes of making operating decisions and assessing financial performance.

The CODM measures and evaluates reportable segments based on segment operating revenues as well as Adjusted EBITDA and other measures. The Company excludes the following items from segment Adjusted EBITDA: provision for income taxes, other expense (income), net, depreciation and amortization of property, equipment and leasehold improvements, amortization of intangible assets and, at times, certain other transactions or adjustments, including impairment related to sublease of leased property and certain non-recurring acquisition-related integration and transaction costs, that the CODM does not consider for the purposes of making decisions to allocate resources among segments or to assess segment performance. Although these amounts are excluded from segment Adjusted EBITDA, they are included in reported consolidated net income and are included in the reconciliation that follows.

The Company's computation of segment Adjusted EBITDA may not be comparable to other similarly-titled measures computed by other companies because all companies do not calculate segment Adjusted EBITDA in the same fashion.

Operating revenues and expenses directly associated with each segment are included in determining its operating results. Other expenses that are not directly attributable to a particular segment are based upon allocation methodologies, including time estimates, revenue, headcount, sales targets, data center consumption and other relevant usage measures. Due to the integrated structure of MSCI's business, certain costs incurred by one segment may benefit other segments. A segment may use the content and data produced by another segment without incurring an intersegment charge.

The CODM does not review any information regarding total assets on an operating segment basis. Operating segments do not record intersegment revenues, and, accordingly, there is none to be reported. The accounting policies for segment reporting are the same as for MSCI as a whole.

The Company has five operating segments: Index, Analytics, ESG and Climate, Real Assets and Private Capital Solutions, which are presented as the following four reportable segments: Index, Analytics, ESG and Climate and All Other – Private Assets. During the year ended December 31, 2023, the Company renamed the Burgiss operating segment to Private Capital Solutions. The operating segments of Real Assets and Private Capital Solutions do not individually meet the segment reporting thresholds and have been combined and presented as part of All Other – Private Assets reportable segment.

Prior to the step acquisition of Burgiss on October 2, 2023, the Company's ownership interest in Burgiss was classified as an equity-method investment. Therefore, the All Other – Private Assets segment did not include the Company's proportionate share of operating revenues and Adjusted EBITDA related to Burgiss. The Company's proportionate share of the income or loss from its equity-method investment in Burgiss was not a component of Adjusted EBITDA as it was reported as a component of other (expense) income, net. Following the acquisition, the consolidated results of Burgiss were included in the Company's Private Capital Solutions operating segment.

The Index operating segment offers equity and fixed income indexes. The indexes are used in many areas of the investment process, including for developing indexed financial products (e.g., ETFs, mutual funds, annuities, futures, options, structured products, over-the-counter derivatives), performance benchmarking, portfolio construction and rebalancing, and asset allocation.

The Analytics operating segment offers risk management, performance attribution and portfolio management content, applications and services that provide clients with an integrated view of risk and return and tools for analyzing market, credit, liquidity, counterparty and climate risk across all major asset classes, spanning short-, medium- and long-term time horizons. Clients access Analytics tools and content through MSCI's proprietary applications and application programming interfaces, third-party applications or directly through their own platforms. Additionally, the Analytics operating segment also provides various managed services to help clients operate more efficiently, including consolidation of client portfolio data from various sources, review and reconciliation of input data and results, and customized reporting.

The ESG and Climate operating segment offers products and services that help institutional investors understand how ESG and climate considerations can impact the long-term risk and return of their portfolio and individual security-level investments. In addition, the ESG and Climate operating segment provides data, ratings, research and tools to help investors navigate increasing regulation, meet new client demands and better integrate ESG and climate elements into their investment processes.

The Real Assets operating segment offers data, benchmarks, return-analytics, climate assessments and market insights for tangible assets such as real estate and infrastructure. In addition, Real Assets performance and risk analytics range from enterprise-wide to property-specific analysis. The Real Assets operating segment also provides business intelligence products to real estate owners, managers, developers and brokers worldwide.

The Private Capital Solutions operating segment offers a suite of tools to help private asset investors across mission-critical workflows, such as sourcing terms and conditions, evaluating operating performance of underlying portfolio companies, managing risk and other activities supporting private capital investing.

The following table presents operating revenues by reportable segment for the periods indicated:

	Years Ended					
(in thousands)		December 31, 2023	December 31, 2022		1, December 2021	
Operating revenues						
Index	\$	1,451,815	\$	1,303,209	\$	1,251,764
Analytics		615,956		576,107		544,299
ESG and Climate		287,568		228,311		166,192
All Other - Private Assets		173,581		140,971		81,289
Total	\$	2,528,920	\$	2,248,598	\$	2,043,544
Total	\$	2,528,920	\$	2,2	48,598	48,598 \$

The following table presents segment profitability and a reconciliation to net income for the periods indicated:

	Years Ended					
(in thousands)		December 31, 2023		December 31, 2022		December 31, 2021
Index Adjusted EBITDA	\$	1,106,973	\$	985,407	\$	951,312
Analytics Adjusted EBITDA		274,875		247,895		198,799
ESG and Climate Adjusted EBITDA		91,678		61,094		29,748
All Other - Private Assets Adjusted EBITDA		49,425		35,275		16,931
Total operating segment profitability		1,522,951		1,329,671		1,196,790
Amortization of intangible assets		114,429		91,079		80,592
Depreciation and amortization of property, equipment and leasehold improvements		21,009		26,893		28,901
Impairment related to sublease of leased property		477		_		7,702
Acquisition-related integration and transaction costs (1)		2,427		4,059		6,870
Operating income		1,384,609		1,207,640		1,072,725
Other expense (income), net		15,548		163,799		214,589
Provision for income taxes		220,469		173,268		132,153
Net income	\$	1,148,592	\$	870,573	\$	725,983

<sup>(1)</sup> Represents transaction expenses and other costs directly related to the acquisition and integration of acquired businesses, including professional fees, severance expenses, regulatory filing fees and other costs, in each case that are incurred no later than 12 months after the close of the relevant acquisition.

Operating revenues by geography are primarily based on the shipping address of the ultimate customer utilizing the product. The following table presents revenue by geographic area for the periods indicated:

	Years Ended						
		December 31, 2023		December 31, 2022		December 31, 2021	
Operating revenues							
Americas:							
United States	\$	1,044,016	\$	934,462	\$	836,880	
Other		111,965		96,023		85,744	
Total Americas		1,155,981		1,030,485		922,624	
Europe, the Middle East and Africa ("EMEA"):							
United Kingdom		408,087		351,225		344,976	
Other		569,032		512,018		454,239	
Total EMEA		977,119		863,243		799,215	
Asia & Australia:							
Japan		100,823		91,263		91,419	
Other		294,997		263,607		230,286	
Total Asia & Australia		395,820		354,870		321,705	
Total	\$	2,528,920	\$	2,248,598	\$	2,043,544	

Long-lived assets consist of property, equipment and leasehold improvements, right of use assets and internally developed capitalized software, net of accumulated depreciation and amortization. The following table presents long-lived assets by geographic area on the dates indicated:

	 As of				
(in thousands)	 December 31, 2023	December 31, 2022			
Long-lived assets					
Americas:					
United States	\$ 204,238	\$ 179,453			
Other	 11,585	11,971			
Total Americas	215,823	191,424			
EMEA:					
United Kingdom	18,403	19,674			
Other	 22,072	23,099			
Total EMEA	40,475	42,773			
Asia & Australia:					
Japan	1,321	652			
Other	 31,507	32,962			
Total Asia & Australia	32,828	33,614			
Total	\$ 289,126	\$ 267,811			

# 14. SUBSEQUENT EVENTS

On January 29, 2024, the Board of Directors of the Company declared a quarterly dividend of \$1.60 per share of common stock to be paid on February 29, 2024 to shareholders of record as of the close of trading on February 16, 2024.

On January 26, 2024, the Company, the lenders party thereto and JPMorgan Chase Bank, N.A., in its capacity as administrative agent, entered into the Credit Agreement, amending and restating in its entirety the Prior Credit Agreement. The Credit Agreement makes available to the Company an aggregate of \$1,250.0 million of revolving loan commitments, which may be drawn until January 26, 2029. The revolving loans under the Credit Agreement were drawn at closing in an amount sufficient to prepay all term loans outstanding under the TLA Facility of the Prior Credit Agreement. The obligations under the Credit Agreement are general unsecured obligations of the Company. Upon the termination of the Prior Credit Agreement on January 26, 2024, the subsidiary guarantors were released from their guarantees under the Prior Credit Agreement and the Indentures.

### Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

None.

#### Item 9A. Controls and Procedures

#### (a). Evaluation of Disclosure Controls and Procedures

The Company maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the Company's reports under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to management, including our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO") as appropriate, to allow timely decisions regarding required disclosure.

Management of the Company, with the participation of its CEO and CFO, evaluated the effectiveness of the Company's disclosure controls and procedures. Based on their evaluation, as of December 31, 2023, the end of the period covered by this Annual Report on Form 10-K, the Company's CEO and CFO have concluded that the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) were effective.

# (b). Management's Annual Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rules 13a-15(f) and 15d-15(f) promulgated under the Exchange Act as a process designed by, or under the supervision of, our principal executive and principal financial officers or persons performing similar functions and effected by the Company's Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP and includes those policies and procedures that:

- pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect our transactions and dispositions of our assets,
- provide reasonable assurance that transactions are recorded as necessary to permit preparation of our financial statements in accordance with GAAP, and that our receipts and expenditures are being made only in accordance with authorizations of management and directors of the Company, and
- provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our 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.

Management assessed the effectiveness of our internal control over financial reporting as of December 31, 2023 based on the criteria described in *Internal Control—Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

Based on this assessment, management, including the Company's CEO and CFO, concluded that, as of December 31, 2023, our internal control over financial reporting was effective in providing reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. Management excluded The Burgiss Group, LLC ("Burgiss"), acquired on October 2, 2023, and Trove Research Ltd ("Trove"), acquired on November 1, 2023 from its evaluation of internal control over financial reporting as of December 31, 2023. Burgiss and Trove are wholly-owned subsidiaries whose total assets and total revenues excluded from management's assessment of internal controls over financial reporting collectively represent approximately 0.7% and 1.0%, respectively, of the related consolidated financial statement amounts as of and for the year ended December 31, 2023.

PricewaterhouseCoopers LLP, our independent registered public accounting firm, has audited and issued a report on the effectiveness of our internal control over financial reporting as of December 31, 2023, which appears on page  $\underline{58}$  of this Annual Report on Form 10-K.

#### (c). Changes in Internal Control Over Financial Reporting

There have been no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the fiscal quarter ended December 31, 2023 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, 2023, none of the Company's directors or officers, as defined in Section 16 of the Exchange Act, adopted or terminated a "Rule 10b5-1 trading arrangement" or a "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408(a) of Regulation S-K of the Exchange Act.

On February 8, 2024, the Board of Directors (the "Board") of MSCI Inc. (the "Company") approved and adopted amendments to the Company's Amended and Restated Bylaws (the "Bylaws"), effective as of February 8, 2024, to permit one or more stockholders of record or beneficial owners holding not less than 15% of the voting power of shares of the Company's capital stock continuously for at least one year the right to call a special meeting of stockholders (the "Special Meeting Right").

In connection with the adoption of the Special Meeting Right, the Bylaws were also amended to provide for certain procedural requirements for stockholders to call a special meeting of stockholders and to provide for other technical, conforming and clarifying revisions.

The foregoing description of the Bylaws does not purport to be complete and is qualified in its entirety by reference to the Bylaws, a copy of which is which is attached to this Annual Report on Form 10-K as Exhibit 3.2 and incorporated herein by reference.

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

None.

#### **PART III**

# Item 10. Directors, Executive Officers and Corporate Governance

Except for the information relating to our Executive Officers set forth in Part I of this Annual Report on Form 10-K, we incorporate by reference the information responsive to this Item appearing in our Proxy Statement, which will be filed no later than 120 days after December 31, 2023.

Information regarding our Code of Ethics and Business Conduct and Corporate Governance Policies is incorporated herein by reference from our Proxy Statement, which will be filed no later than 120 days after December 31, 2023. Any amendments to, or waivers from, a provision of our Code of Ethics that apply to our principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions and that relates to any element of the Code of Ethics enumerated in paragraph (b) of Item 406 of Regulation S-K shall be disclosed by posting such information on our website at www.msci.com. Information contained on our website is not deemed part of or incorporated by reference into this Annual Report on Form 10-K or any other report filed with the SEC.

# Item 11. Executive Compensation

We incorporate by reference the information responsive to this Item appearing in our Proxy Statement, which will be filed no later than 120 days after December 31, 2023.

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

We incorporate by reference the additional information responsive to this Item appearing in our Proxy Statement, which will be filed no later than 120 days after December 31, 2023.

# **Equity Compensation Plans**

On February 18, 2016, the Board of Directors, upon the recommendation of the Compensation & Talent Management Committee of the Board of Directors (the "Compensation Committee"), approved the MSCI Inc. 2016 Non-Employee Directors Compensation Plan (the "Directors Plan"), a cash and equity incentive compensation plan that was approved by shareholders at the Company's 2016 annual meeting of shareholders. The Directors Plan replaced the Company's then existing non-employee director compensation plan, the MSCI Inc. Independent Directors' Equity Compensation Plan (the "2011 Plan"). The total number of shares authorized to be awarded under the Directors Plan is 352,460, which is equal to the number of shares that remained available for issuance under the 2011 Plan. Under the MSCI Inc. Non-Employee Directors Deferral Plan, directors may elect to defer receipt of all or any portion of any shares of our common stock issuable upon conversion of any stock unit or any retainer elected to be paid in shares of our common stock until (i) 60 days following separation of service or (ii) the earlier of a specified date or 60 days following separation of service.

On February 18, 2016, the Board of Directors, upon the recommendation of the Compensation Committee, approved the MSCI Inc. 2016 Omnibus Plan ("Omnibus Plan"), an equity incentive compensation plan that was approved by shareholders at the Company's 2016 annual meeting of shareholders. The Omnibus Plan replaced the Company's then existing equity compensation plan, the MSCI Inc. Amended and Restated 2007 Equity Incentive Compensation Plan (as amended, the "2007 Plan"). Compensation paid to the Company's executive officers historically complied with the performance-based compensation exception under 162(m) of the IRC ("162(m)") by being granted pursuant to the MSCI Inc. Performance Formula and Incentive Plan (the "Performance Plan"). Shareholder approval of the Omnibus Plan constituted approval of the material terms of the performance goals under the Omnibus Plan for purposes of 162(m). In light of the final Section 162(m) regulations published in December 2020, which, among other things, eliminated the performance-based compensation exception under Section 162(m), the Compensation Committee determined to cease awarding compensation to the Company's executive officers under the Performance Plan starting with calendar year 2021.

Pursuant to the Omnibus Plan, the Company reserved 7,565,483 shares of common stock for issuance; plus any additional shares which become available due to forfeiture, expiration or cancellation of outstanding awards, which were registered under the Securities Act following approval by the Company's shareholders. This is in addition to currently outstanding awards under the 2007 Plan. The Omnibus Plan permits the Compensation Committee to make grants of a variety of equity-based awards (such as stock options, stock appreciation rights, restricted stock units, restricted stock, performance awards and other stock-based awards) totaling up to 7,565,483 and other cash-based awards to eligible recipients, including employees and consultants. No awards will be granted under the Omnibus Plan after the earliest to occur of (i) April 28, 2026, (ii) the maximum number of shares available for issuance having been issued and (iii) the Board of Directors terminating the Omnibus Plan in accordance with its terms.

The following table presents certain information with respect to our equity compensation plans at December 31, 2023:

	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) (3)	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			
MSCI Inc. 2016 Omnibus Plan			
Restricted Stock Units ("RSUs")	161,637	N/A	
Performance Stock Units ("PSUs") (1)	813,690	N/A	
Performance Stock Options ("PSOs") (2)	461,016	\$552.18	
Total MSCI Inc. 2016 Omnibus Plan	1,436,343	N/A	2,856,296
MSCI Inc. 2016 Non-Employee Directors Compensation Plan (RSUs)	3,934	N/A	268,522
Equity Compensation Plans Not Approved by Security Holders		N/A	
Total	1,440,277	N/A	3,124,818

<sup>(1)</sup> The numbers included for PSUs in column (a) reflect the maximum payout. Assuming target number payout, the number of securities to be issued upon vesting of PSUs is 356,430.

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

We incorporate by reference the information responsive to this Item appearing in our Proxy Statement, which will be filed no later than 120 days after December 31, 2023.

## Item 14. Principal Accountant Fees and Services

We incorporate by reference the information responsive to this Item appearing in our Proxy Statement, which will be filed no later than 120 days after December 31, 2023.

<sup>(2)</sup> The numbers included for PSOs in column (a) reflect options at the maximum payout. Assuming target number payout, the number of securities to be issued upon vesting of PSOs is 230,508.

<sup>(3)</sup> Does not reflect the unvested RSUs or PSUs included in column (a) because these awards have no exercise price.

#### **PART IV**

### Item 15. Exhibit and Financial Statement Schedules

# (a)(1) Financial Statements

The financial statements are provided under Part II, Item 8. "Financial Statements and Supplementary Data" of this Annual Report on Form 10-K.

# (a)(2) Financial Statement Schedules

No financial statement schedules are provided because the information called for is not applicable or not required or is included in the consolidated financial statements or the notes thereto provided under Part II, Item 8. "Financial Statements and Supplementary Data" of this Annual Report on Form 10-K.

# (a)(3) Exhibits

The information required by this Item is set forth below.

### **EXHIBIT INDEX**

Exhibit	Decarintion	Earm	Eile Ne	Ewhihit N-	Eiling Dot-
Number 3.1	Description Third Amended and Restated Certificate of	Form 10-Q	File No. 001-33812	Exhibit No.  3.1	5/4/2012
3.1	Incorporation	10 <b>-</b> Q	001-33612	3.1	3/4/2012
3.2	Amended and Restated Bylaws		Filed F	Ierewith	
4.1	Form of Senior Indenture	S-3	333-206232	4.1	8/7/2015
4.2	Form of Subordinated Indenture	S-3	333-206232	4.2	8/7/2015
4.3	Form of Common Stock Certificate	10-Q	001-33812	4.1	5/4/2012
4.4	Indenture, dated as of November 7, 2019, among MSCI Inc., each of the subsidiary guarantors party thereto and Wells Fargo Bank, National Association, as Trustee		001-33812	4.1	11/7/2019
4.5	Form of Note for MSCI Inc. 4.000% Senior Notes due November 15, 2029 (included in Exhibit 4.4)	8-K	001-33812	4.2	11/7/2019
4.6	Indenture, dated as of March 4, 2020, among MSCI Inc., each of the subsidiary guarantors party thereto and Wells Fargo Bank, National Association, as Trustee.	8-K	001-33812	4.1	3/04/2020
4.7	Form of Note for MSCI Inc. 3.625% Senior Notes due September 1, 2030 (included in Exhibit 4.6).	8-K	001-33812	4.2	3/04/2020
4.8	Indenture, dated as of May 26, 2020, among MSCI Inc., each of the subsidiary guarantors party thereto and Wells Fargo Bank, National Association, as Trustee.	8-K	001-33812	4.1	5/26/2020
4.9	Form of Note for MSCI Inc. 3.875% Senior Notes due February 15, 2031 (included in Exhibit 4.8).	8-K	001-33812	4.2	5/26/2020
4.10	Indenture, dated as of May 14, 2021, among MSCI Inc., each of the subsidiary guarantors party thereto and Wells Fargo Bank, National Association, as Trustee.	8-K	001-33812	4.1	5/14/2021
4.11	Form of Note for MSCI Inc. 3.625% Senior Notes due November 1, 2031 (included in Exhibit 4.10).	8-K	001-33812	4.2	5/14/2021
4.12	Indenture, dated as of August 17, 2021, among MSCI Inc., each of the subsidiary guarantors party thereto and Wells Fargo Bank, National Association, as Trustee.	8-K	001-33812	4.1	8/17/2021

Exhibit					
Number	Description	Form	File No.	Exhibit No.	Filing Date
4.13	Form of Note for MSCI Inc. 3.250% Senior Notes due August 15, 2033 (included in Exhibit 4.12).	8-K	001-33812	4.2	8/17/2021
4.14	Description of Securities Registered Pursuant to Section 12 of the Securities Exchange Act of 1934	10-K	001-33812	4.1	2/11/2022
10.1*	Summary of Non-Employee Director Compensation		Filed H	Ierewith	
10.2*	Non-Employee Director Stock Ownership Guidelines	10-K	001-33812	10.2	2/10/2023
10.3*	MSCI Inc. 2016 Non-Employee Directors Compensation Plan, as amended	10-Q	001-33812	10.3	5/5/2017
10.4*	MSCI Inc. Non-Employee Director Deferral Plan, as amended	10-Q	001-33812	10.9	4/29/2016
10.5*	MSCI Inc. Change in Control Severance Plan, adopted May 28, 2015 and amended and restated November 2, 2023		Filed F	Ierewith	
10.6*	MSCI Inc. Performance Formula and Incentive Plan	Proxy	001-33812	Annex C	2/28/2008
10.7*	MSCI Inc. Executive Committee Stock Ownership Guidelines	10-K	001-33812	10.7	2/11/2022
10.8*	MSCI Inc. 2016 Omnibus Incentive Plan	S-8	333-210987	99.1	04/28/2016
10.9*	MSCI Inc. Annual Incentive Plan		Filed H	Ierewith	
10.10*	Form of 2019 Annual Performance Award Agreement for Performance Stock Units for Managing Directors Under the MSCI Inc. Omnibus Incentive Plan	10-K	001-33812	10.187	2/22/2019
10.11*	Form of 2020 Annual Performance Award Agreement for Performance Stock Units for Managing Directors Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.218	2/18/2020
10.12*	Form of 2021 Award Agreement for Restricted Stock Units for Employees Under the MSCI Inc. 2016 Omnibus Incentive Plan		001-33812	10.232	2/12/2021
10.13*	Form of 2021 Annual Performance Award Agreement for Performance Stock Units for Managing Directors Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.233	2/12/2021
10.14*	Form of 2021 Annual Performance Award Agreement for Performance Stock Units for Managing Directors Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.234	2/12/2021
10.15*	Form of 2022 Award Agreement for Restricted Stock Units for Employees Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.24	2/11/2022
10.16*	Form of 2022 Annual Performance Award Agreement for Performance Stock Units for Managing Directors Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.25	2/11/2022
10.17*	Form of 2022 Non-Qualified Performance Stock Option Award Agreement Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.26	2/11/2022
10.18*	Form of 2023 Award Agreement for Restricted Stock Units for Employees Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.22	2/10/2023

Exhibit						
Number	Description	Form	File No.	Exhibit No.	Filing Date	
10.19*	Form of 2023 Annual Performance Award Agreement for Performance Stock Units for Managing Directors Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.23	2/10/2023	
10.20*	Form of 2023 Non-Qualified Performance Stock Option Award Agreement Under the MSCI Inc. 2016 Omnibus Incentive Plan	10-K	001-33812	10.24	2/10/2023	
10.21*	Form of 2023 Award Agreement for Restricted Stock Units for Directors Under the MSCI Inc. 2016 Non-Employee Directors Compensation Plan	10-Q	001-33812	10.1	7/25/2023	
10.22*	Form of 2024 Award Agreement for Restricted Stock Units for Employees Under the MSCI Inc. 2016 Omnibus Incentive Plan		Filed F	Herewith		
10.23*	Form of 2024 Annual Performance Award Agreement for Performance Stock Units for Managing Directors Under the MSCI Inc. 2016 Omnibus Incentive Plan		Filed F	Ierewith		
10.24*	Form of 2024 Non-Qualified Performance Stock Option Award Agreement Under the MSCI Inc. 2016 Omnibus Incentive Plan		Filed F	Herewith		
10.25*	Offer Letter, executed March 11, 2014, by and between MSCI Inc. and Scott Crum	10-Q	001-33812	10.1	5/4/2018	
10.26*	Offer Letter, executed September 24, 2020, between MSCI Inc. and Andrew C. Wiechmann	8-K	001-33812	10.1	9/25/2020	
10.27*	Employment Letter, entered into on April 27, 2021, between MSCI Inc. and C.D. Baer Pettit.		001-33812	10.2	4/28/2021	
10.28	Second Amended and Restated Credit Agreement, dated as of January 26, 2024, among MSCI Inc., JPMorgan Chase Bank, N.A., as Administrative Agent and L/C Issuer and the other lenders party thereto.		001-33812	10.1	1/29/2024	
10.29	Agreement of Lease dated September 16, 2011, by and between 7 World Trade Center, LLC and MSCI Inc.	8-K	001-33812	10.1	9/22/2011	
10.30†#	Index License Agreement for Exchange Traded Funds, dated as of October 1, 2022, between MSCI Inc., MSCI Limited and BlackRock Fund Advisors	10-Q	001-33812	10.1	10/25/2022	
21.1	Subsidiaries of the Registrant		Filed F	Herewith		
23.1	Consent of PricewaterhouseCoopers LLP		Filed F	Ierewith		
24.1	Powers of Attorney (included as part of Signature Page)	Filed Herewith				
31.1	Rule 13a-14(a) Certification of Chief Executive Officer		Filed F	Ierewith		
31.2	Rule 13a-14(a) Certification of Chief Financial Officer	Filed Herewith				
32.1	Section 1350 Certification of Chief Executive Officer and Chief Financial Officer	Furnished Herewith				
97.1*	MSCI Inc. Financial Statement Compensation Recoupment Policy	Filed Herewith				
101.INS	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.		Filed F	Ierewith		
101.SCH	XBRL Taxonomy Extension Schema Document.		Filed F	Ierewith		

Exhibit					
Number	Description	Form	File No.	Exhibit No.	Filing Date
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.		Filed	Herewith	
101.LAB	XBRL Taxonomy Extension Label Linkbase Document.		Filed	Herewith	
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.		Filed	Herewith	
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.		Filed	Herewith	
104.DEF	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)		Filed	Herewith	

<sup>\*</sup> Indicates a management compensation plan, contract or arrangement.

# Item 16. Form 10-K Summary

None.

<sup>†</sup> Certain confidential portions of this Exhibit have been omitted pursuant to Item 601(b) of Regulation S-K because the identified confidential portions (i) are not material and (ii) are of the type that the Company treats as private or confidential.

<sup>#</sup> The Company agrees to furnish an unredacted copy of this exhibit to the Securities and Exchange Commission upon its request.

# **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

MSCI INC.

By: /S/ HENRY A. FERNANDEZ

Name: Henry A. Fernandez

Title: Chairman and Chief Executive Officer

Date: February 9, 2024

#### POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Andrew C. Wiechmann, Robert J. Gutowski and Cecilia Aza, and each or any one of them, his or her true and lawful attorneys-in-fact and agents, with full powers of substitution and resubstitution, for him or her and in his or her name, place and stead, in the capacities indicated below, to sign any and all amendments to this Annual Report on Form 10-K and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming his or her signatures as they may be signed by his or her said attorneys-in-fact and agents, or their substitute or substitutes, to any and all amendments to this Annual Report on Form 10-K.

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, 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/ HENRY A. FERNANDEZ	Chairman and Chief Executive Officer	February 9, 2024
Henry A. Fernandez	(principal executive officer)	
/S/ ANDREW C. WIECHMANN	Chief Financial Officer	February 9, 2024
Andrew C. Wiechmann	- (principal financial officer and principal accounting officer)	
/S/ ROBERT G. ASHE	Director	February 9, 2024
Robert G. Ashe	-	
/S/ WAYNE EDMUNDS	Director	February 9, 2024
Wayne Edmunds	-	
/S/ CATHERINE R. KINNEY	Director	February 9, 2024
Catherine R. Kinney		
/S/ ROBIN MATLOCK	Director	February 9, 2024
Robin Matlock		
/S/ JACQUES P. PEROLD	Director	February 9, 2024
Jacques P. Perold		
/S/ C.D. BAER PETTIT	Director, President and Chief Operating Officer	February 9, 2024
C.D. Baer Pettit		
/S/ SANDY C. RATTRAY	Director	February 9, 2024
Sandy C. Rattray		
/S/ LINDA H. RIEFLER	Director	February 9, 2024
Linda H. Riefler	-	
/S/ MARCUS L. SMITH	Director	February 9, 2024
Marcus L. Smith	-	
/S/ RAJAT TANEJA	Director	February 9, 2024
Rajat Taneja	-	
/S/ PAULA VOLENT	Director	February 9, 2024
Paula Volent	_	

# **Subsidiaries of MSCI Inc.**

The following is a list of the subsidiaries of MSCI Inc., excluding those subsidiaries that, considered in the aggregate as a single subsidiary, do not constitute a significant subsidiary as of December 31, 2023.

<u>Name</u>	<u>Jurisdiction of Incorporation/</u> <u>Organization</u>
Barra, LLC	Delaware, U.S.A.
Investment Property Databank Limited	United Kingdom
MSCI Barra (Suisse) Sàrl	Switzerland
MSCI ESG Research (UK) Limited	United Kingdom
MSCI ESG Research LLC	Delaware, U.S.A.
MSCI G.K.	Japan
MSCI Limited	United Kingdom
Real Capital Analytics, Inc.	New York, U.S.A.
RiskMetrics Solutions, LLC	Delaware, U.S.A.
The Burgiss Group, LLC	New Jersey, U.S.A.

#### SECTION 302 CERTIFICATION

- I, Henry A. Fernandez, certify that:
- 1. I have reviewed this Annual Report on Form 10-K of MSCI Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
  - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 9, 2024

/s/ Henry A. Fernandez

Henry A. Fernandez Chairman and Chief Executive Officer (Principal Executive Officer)

#### SECTION 302 CERTIFICATION

I, Andrew C. Wiechmann, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of MSCI Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
  - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 9, 2024

/s/ Andrew C. Wiechmann

Andrew C. Wiechmann Chief Financial Officer (Principal Financial Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In accordance with 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, Henry A. Fernandez, Chairman and Chief Executive Officer of MSCI Inc. (the "Registrant") and Andrew C. Wiechmann, Chief Financial Officer of the Registrant, each hereby certifies that, to the best of his/her knowledge:

- 1. The Registrant's Annual Report on Form 10-K for the period ended December 31, 2023 (the "Periodic Report"), to which this Certification is attached as Exhibit 32.1, fully complies with the requirements of Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934, as amended; and
- 2. The information contained in the Periodic Report fairly presents, in all material respects, the financial condition of the Registrant at the end of the period covered by the Periodic Report and results of operations of the Registrant for the periods covered by the Periodic Report.

Date: February 9, 2024

/s/ Henry A. Fernandez	/s/ Andrew C. Wiechmann
Henry A. Fernandez	Andrew C. Wiechmann
Chairman and Chief Executive Officer	Chief Financial Officer
(Principal Executive Officer)	(Principal Financial Officer)



