UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

X	QUARTERLY REPORT PURSUANT TO SECTION 1934	ON 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF	ı
	For the quarterly	period ended March 31, 2018	
		OR	
	TRANSITION REPORT PURSUANT TO SECTION 1934	ON 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF	7
	For the transition peri	od from to	
	Commission	n file number 001-33812	
	MS	SCI INC.	
		strant as Specified in its Charter)	
	Delaware (State of Incorporation)	13-4038723 (I.R.S. Employer Identification Number)	
	7 World Trade Center 250 Greenwich Street, 49 th Floor New York, New York (Address of Principal Executive Offices)	10007 (Zip Code)	
	Registrant's telephone num	ber, including area code: (212) 804-3900	
durin		quired to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 trant was required to file such reports), and (2) has been subject to such filing	
be su		ly and posted on its corporate Web site, if any, every Interactive Data File require 105 of this chapter) during the preceding 12 months (or for such shorter period the	
emer		an accelerated filer, a non-accelerated filer, a smaller reporting company, or an """, "accelerated filer," "smaller reporting company," and "emerging growth comp	oany"
Larg	e accelerated filer	Accelerated filer	
Non-	accelerated filer \Box (Do not check if a smaller re	eporting company) Smaller reporting company	
Eme	rging growth company \Box		
	emerging growth company, indicate by check mark if the registrant ed financial accounting standards provided pursuant to Section 13(a	has elected not to use the extended transition period for complying with any new a) of the Exchange Act. \Box	<i>∾</i> or
Indic	cate by check mark whether the registrant is a shell company (as def	ined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes	
As o	f April 27, 2018, there were 89,024,288 shares of the registrant's co	mmon stock, par value \$0.01, outstanding.	

MSCI INC. FORM 10-Q

FOR THE QUARTER ENDED MARCH 31, 2018

TABLE OF CONTENTS

		Page
	<u>Part I</u>	
Item 1.	Financial Statements	5
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	24
Item 3.	Quantitative and Qualitative Disclosures About Market Risk	40
Item 4.	Controls and Procedures	40
	<u>Part II</u>	
Item 1.	<u>Legal Proceedings</u>	42
Item 1A.	Risk Factors	42
Item 2.	<u>Unregistered Sales of Equity Securities and Use of Proceeds</u>	42
Item 3.	<u>Defaults Upon Senior Securities</u>	43
Item 4.	Mine Safety Disclosures	43
Item 5.	Other Information	43
Item 6.	<u>Exhibits</u>	44

AVAILABLE INFORMATION

MSCI Inc. files annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission (the "SEC"). You may read and copy any document MSCI Inc. files with the SEC at the SEC's public reference room at 100 F Street, NE, Washington, DC 20549. Please call the SEC at 1-800-SEC-0330 for information on the public reference room. The SEC maintains a website that contains annual, quarterly and current reports, proxy and information statements and other information that issuers (including MSCI Inc.) file electronically with the SEC. MSCI Inc.'s electronic SEC filings are available to the public at the SEC's website, *www.sec.gov*.

MSCI Inc.'s website is www.msci.com. You can access MSCI Inc.'s Investor Relations homepage at http://ir.msci.com. MSCI Inc. makes available free of charge, on or through its Investor Relations homepage, its proxy statements, Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and any amendments to those reports filed or furnished pursuant to the Securities Exchange Act of 1934, as amended (the "Exchange Act"), as soon as reasonably practicable after such material is electronically filed with, or furnished to, the SEC. MSCI Inc. also makes available, through its Investor Relations homepage, via a link to the SEC's website, statements of beneficial ownership of MSCI Inc.'s equity securities filed by its directors, officers, 5% or greater shareholders and others under Section 16 of the Exchange Act.

You can access information about MSCI Inc.'s corporate governance at http://ir.msci.com/corporate-governance.cfm, including copies of the following:

- Charters for MSCI Inc.'s Audit Committee, Compensation and Talent Management Committee, Nominating and Corporate Governance Committee and Strategy and Finance Committee;
- Corporate Governance Policies;
- Procedures for Submission of Ethical or Accounting Related Complaints; and
- Code of Ethics and Business Conduct.

MSCI Inc.'s Code of Ethics and Business Conduct applies to all directors, officers and employees, including its Chief Executive Officer and its Chief Financial Officer. MSCI Inc. will post any amendments to the Code of Ethics and Business Conduct and any waivers that are required to be disclosed by the rules of either the SEC or the New York Stock Exchange LLC on its website. You can request a copy of these documents, excluding exhibits, at no cost, by contacting Investor Relations, MSCI Inc., 7 World Trade Center, 250 Greenwich Street, 49th Floor, New York, NY 10007; (212) 804-3986. The information on MSCI Inc.'s website is not incorporated by reference into this report or any other report filed or furnished by us with the SEC.

FORWARD-LOOKING STATEMENTS

This report may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements relate to future events or to future financial performance and involve known and unknown risks, uncertainties and other factors that may cause MSCI Inc.'s 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 forward-looking 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. 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 MSCI Inc.'s control and that could materially affect MSCI Inc.'s actual results, levels of activity, performance or achievements.

Other factors that could materially affect actual results, levels of activity, performance or achievements can be found in MSCI Inc.'s Annual Report on Form 10-K for the fiscal year ended December 31, 2017 filed with the SEC on February 26, 2018 and in quarterly reports on Form 10-Q and current reports on Form 8-K filed or furnished with the SEC. If any of these risks or uncertainties materialize, or if our underlying assumptions prove to be incorrect, actual results may vary significantly from what MSCI Inc. projected. Any forward-looking statement in this report reflects MSCI Inc.'s current views with respect to future events and is subject to these and other risks, uncertainties and assumptions relating to MSCI Inc.'s operations, results of operations, growth strategy and liquidity. MSCI Inc. 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.

WEBSITE AND SOCIAL MEDIA DISCLOSURE

MSCI Inc. uses its website and corporate Twitter account (@MSCI_Inc) as channels of distribution of company information. The information MSCI Inc. posts through these channels may be deemed material. Accordingly, investors should monitor these channels, in addition to following MSCI Inc.'s press releases, SEC filings and public conference calls and webcasts. In addition, you may automatically receive email alerts and other information about MSCI Inc. when you enroll your email address by visiting the "Email Alerts Subscription" section of our Investor Relations homepage at http://ir.msci.com/alerts.cfm?. The contents of MSCI Inc.'s website and social media channels are not, however, incorporated by reference into this report or any other report filed or furnished by us with the SEC.

Item 1. Financial Statements

MSCI INC. CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION (in thousands, except per share and share data)

	As of			
		March 31, 2018		December 31, 2017
		(unau	ıdited)	
ASSETS				
Current assets:				
Cash and cash equivalents	\$	849,828	\$	889,502
Accounts receivable (net of allowances of \$1,861 and \$1,700 at March 31, 2018 and				
December 31, 2017, respectively)		462,577		327,597
Prepaid income taxes		1,153		15,103
Prepaid and other assets		34,799		34,927
Total current assets		1,348,357		1,267,129
Property, equipment and leasehold improvements (net of accumulated depreciation and amortization of \$177,562 and \$171,280 at March 31, 2018 and December 31, 2017,				
respectively)		86,310		94,437
Goodwill		1,562,660		1,560,621
Intangible assets (net of accumulated amortization of \$519,640 and \$507,612 at				
March 31, 2018 and December 31, 2017, respectively)		316,259		321,836
Deferred tax assets		11,876		12,013
Other non-current assets		19,032		19,632
Total assets	\$	3,344,494	\$	3,275,668
	-			
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	1,382	\$	1,612
Income taxes payable		22,144		14,828
Accrued compensation and related benefits		45,951		131,156
Other accrued liabilities		83,106		85,710
Deferred revenue		503,298		374,365
Total current liabilities		655,881		607,671
Long-term debt		2,078,816		2,078,093
Deferred taxes		76,768		78,027
Other non-current liabilities		111,655		110,865
Total liabilities		2,923,120	-	2,874,656
		, ,		
Commitments and Contingencies (see Note 7 and Note 8)				
,				
Shareholders' equity:				
Preferred stock (par value \$0.01, 100,000,000 share authorized; no shares issued)		_		_
Common stock (par value \$0.01; 750,000,000 common shares authorized; 129,953,761 and 129,543,856 common shares issued and 89,859,658 and 90,104,885 common				
shares outstanding at March 31, 2018 and December 31, 2017, respectively)		1,300		1,295
Treasury shares, at cost (40,094,103 and 39,438,971 common shares held at March				
31, 2018 and December 31, 2017, respectively)		(2,413,283)		(2,321,989)
Additional paid in capital		1,276,109		1,264,849
Retained earnings		1,601,583		1,505,204
Accumulated other comprehensive loss		(44,335)		(48,347)
Total shareholders' equity		421,374		401,012
Total liabilities and shareholders' equity	\$	3,344,494	\$	3,275,668

See Notes to Unaudited Condensed Consolidated Financial Statements

MSCI INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME (in thousands, except per share data)

Three Months Ended March 31, 2018 2017 (unaudited) 301,207 351,316 **Operating revenues** \$ **Operating expenses:** Cost of revenues 71,304 67,463 Selling and marketing 46,409 42,972 Research and development 20,707 18,970 General and administrative 26,187 20,981 Amortization of intangible assets 11,338 11,251 Depreciation and amortization of property, equipment and leasehold improvements 8,205 8,838 184,150 170,475 **Total operating expenses Operating income** 167,166 130,732 Interest income (2,770)(932)29,560 29,024 Interest expense Other expense (income) 938 1,015 Other expense (income), net 27,728 29,107 139,438 Income before provision for income taxes 101,625 Provision for income taxes 28,674 24,346 Net income 115,092 \$ 72,951 Earnings per basic common share 0.80 1.28 Earnings per diluted common share 1.24 \$ 0.80 Weighted average shares outstanding used in computing

See Notes to Unaudited Condensed Consolidated Financial Statements

90,708

91,624

0.28

90,075

92,587

0.38

earnings per share

Dividend declared per common share

Basic

Diluted

MSCI INC. CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (in thousands)

	Three Months Ended March 31,				
	 2018		2017		
	•	audited)			
Net income	\$ 115,092	\$	72,951		
Other comprehensive income (loss):					
Foreign currency translation adjustments	3,962		2,941		
Income tax effect	 <u> </u>		<u> </u>		
Foreign currency translation adjustments, net	3,962		2,941		
Pension and other post-retirement adjustments	(100)		(99)		
Income tax effect	 27		37		
Pension and other post-retirement adjustments, net	(73)		(62)		
Net investment hedge adjustments	123		_		
Income tax effect	_		_		
Net investment hedge adjustments, net	123				
Other comprehensive income (loss), net of tax	4,012		2,879		
Comprehensive income	\$ 119,104	\$	75,830		

See Notes to Unaudited Condensed Consolidated Financial Statements

MSCI INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

Three Months Ended March 31,

		March 31,		
		2018		2017
		(unau	idited)	
Cash flows from operating activities				
Net income	\$	115,092	\$	72,951
Adjustments to reconcile net income to net cash provided by operating activities:		44.000		44.0=4
Amortization of intangible assets		11,338		11,251
Stock-based compensation expense		9,053		9,394
Depreciation and amortization of property, equipment and leasehold improvements		8,205		8,838
Amortization of debt origination fees		849		849
Deferred taxes		(1,097)		(2,035)
Other non-cash adjustments		321		25
Changes in assets and liabilities:				
Accounts receivable		(134,801)		(40,582)
Prepaid income taxes		13,626		12,438
Prepaid and other assets		192		629
Accounts payable		(230)		561
Accrued compensation and related benefits		(84,517)		(76,708)
Income taxes payable		3,001		3,755
Other accrued liabilities		(1,516)		(10,280)
Deferred revenue		148,468		43,247
Other		613		2,682
Net cash provided by operating activities		88,597		37,015
Cash flows from investing activities				
Capital expenditures		(1,512)		(7,322)
Capitalized software development costs		(4,360)		(2,307)
Net cash used in investing activities		(5,872)		(9,629)
Cash flows from financing activities				
Proceeds from exercise of stock options		102		625
Repurchase of treasury shares		(91,277)		(100,362)
Payment of dividends		(34,883)		(25,489)
Net cash used in financing activities		(126,058)		(125,226)
Effect of exchange rate changes		3,659		2,978
Net decrease in cash		(39,674)		(94,862)
Cash and cash equivalent, beginning of period		889,502		791,834
Cash and cash equivalent, end of period	<u>\$</u>	849,828	\$	696,972
Supplemental disclosure of cash flow information:				
Cash paid for interest	\$	35,121	\$	34,916
Cash paid for income taxes	\$	8,602	\$	13,294
Supplemental disclosure of non-cash investing activities				
Property, equipment and leasehold improvements accrued, but not yet paid	\$	3,101	\$	2,944
Supplemental disclosure of non-cash financing activities				
Cash dividends declared, but not yet paid	\$	337	\$	269

See Notes to Unaudited Condensed Consolidated Financial Statements

MSCI INC. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

1. INTRODUCTION AND BASIS OF PRESENTATION

MSCI Inc., together with its wholly-owned subsidiaries (the "Company" or "MSCI"), provides mission-critical investment decision support tools, including indexes; portfolio construction and risk management products and services; Environmental, Social and Governance ("ESG") research and ratings; and real estate research, reporting and benchmarking offerings. MSCI's research-derived intellectual property includes methodologies, models, derived data and algorithms, as well as applications and services, which help its clients manage their investment processes and address their investment, risk and regulatory challenges.

Basis of Presentation and Use of Estimates

These unaudited condensed consolidated financial statements include the accounts of MSCI Inc. and its subsidiaries and include all adjustments of a normal, recurring nature necessary to state fairly the financial condition as of March 31, 2018 and December 31, 2017, the results of operations and comprehensive income for the three months ended March 31, 2018 and 2017 and cash flows for the three months ended March 31, 2018 and 2017. The unaudited condensed consolidated statement of financial condition and related financial statement information as of December 31, 2017 have been derived from the 2017 audited consolidated financial statements but do not include all disclosures required by accounting principles generally accepted in the United States of America ("GAAP"). The accompanying unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and notes included in MSCI's Annual Report on Form 10-K for the year ended December 31, 2017. The results of operations for interim periods are not necessarily indicative of results for the entire year.

The Company's unaudited condensed consolidated financial statements are prepared in accordance with GAAP. These accounting principles require the Company to make certain estimates and judgments that can affect the reported amounts of assets and liabilities as of the date of the unaudited condensed consolidated financial statements, as well as the reported amounts of revenue and expenses during the periods presented. Significant estimates and assumptions made by management include the deferral and recognition of revenue, research and development and software capitalization, impairment of long-lived assets, accrued compensation, income taxes and other matters that affect the unaudited condensed consolidated financial statements and related disclosures. The Company believes that estimates used in the preparation of these unaudited condensed consolidated financial statements are reasonable; however, actual results could differ materially from these estimates. Intercompany balances and transactions are eliminated in consolidation.

Certain prior period amounts have been reclassified to conform to the current period presentation.

Concentrations

For the three months ended March 31, 2018 and 2017, BlackRock, Inc. accounted for 12.9% and 10.3% of the Company's consolidated operating revenues, respectively. For the three months ended March 31, 2018 and 2017, BlackRock, Inc. accounted for 22.1% and 18.6% of the Index segment operating revenues, respectively. No single customer represented 10.0% or more of revenues within the Analytics and All Other segments for the three months ended March 31, 2018 and 2017.

2. RECENT ACCOUNTING STANDARDS UPDATES

In May 2014, the FASB issued Accounting Standards Update 2014-09, "*Revenue from Contracts with Customers (Topic 606)*," or ASU 2014-09. The objective of ASU 2014-09 is to establish a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and will supersede most of the existing revenue recognition guidance, including industry-specific guidance. The core principle of ASU 2014-09 is that an entity recognizes revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Entities had the option of adopting ASU 2014-09 retrospectively to each prior period presented, or retrospectively with a cumulative-effect adjustment recognized as of the date of initial application (the "Modified Retrospective Approach").

In March 2016, the FASB issued Accounting Standards Update 2016-08, "Principal Versus Agent Considerations (Reporting Revenue Gross Versus Net)." In April 2016, the FASB issued Accounting Standards Update 2016-10, "Identifying Performance Obligations and Licensing." In May 2016, the FASB issued Accounting Standards Update 2016-12, "Narrow-Scope Improvements and Practical Expedients." In December 2016, the FASB issued Accounting Standards Update No. 2016-20, "Technical Corrections and Improvements to Topic 606, Revenue from Contracts with Customers." These updates provide supplemental adoption guidance and clarification to ASU 2014-09 and must be adopted concurrently. The Company adopted the new revenue standard as of January 1,

2018 using the Modified Retrospective Approach. See Note 3, "Revenue Recognition" of the Notes to the Unaudited Condensed Consolidated Financial Statements included herein for further information regarding revenue recognition.

In February 2016, the FASB issued Accounting Standards Update No. 2016-02, "*Leases (Topic 842*)," or ASU 2016-02. The FASB issued ASU 2016-02 in order to increase transparency and comparability among organizations by recognizing lease assets and liabilities on the balance sheet and disclosing key information about leasing arrangements. To meet that objective, the FASB amended the FASB Accounting Standards Codification and created Topic 842, Leases. ASU 2016-02 is effective for annual reporting periods, including interim periods within those periods, beginning after December 15, 2018, with early adoption permitted. ASU 2016-02 requires reporting organizations to take a modified retrospective transition approach (as opposed to a full retrospective transition approach). The Company is continuing to evaluate the potential impact that ASU 2016-02 will have on its condensed consolidated financial statements.

In June 2016, the FASB issued Accounting Standards Update No. 2016-13, "Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments," or ASU 2016-13. The amendments in ASU 2016-13 introduce an approach based on expected losses to estimate credit losses on certain types of financial instruments, modify the impairment model for available-for-sale debt securities and provide for a simplified accounting model for purchased financial assets with credit deterioration since their origination. ASU 2016-13 is effective for annual reporting periods, including interim periods within those periods, beginning after December 15, 2019, with early adoption permitted beginning after December 15, 2018. The adoption of ASU 2016-13 is not expected to have a material effect on the Company's condensed consolidated financial statements.

In January 2017, the FASB issued Accounting Standards Update No. 2017-01, "Business Combinations (Topic 805): Clarifying the Definition of a Business," or ASU 2017-01. The amendments in ASU 2017-01 provide a screen to assist entities with evaluating whether transactions should be accounted for as acquisitions or disposals of assets or businesses. Under ASU 2017-01, an entity first determines whether substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or a group of similar identifiable assets. If this threshold is met, the set is not a business. If it's not met, the entity then evaluates whether the set meets the requirement that a business include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs. ASU 2017-01 also narrows the definition of outputs by more closely aligning it with how outputs are described in Topic 606. ASU 2017-01 is effective for annual reporting periods, including interim periods within those periods, beginning after December 15, 2017, with early adoption permitted. The adoption of ASU 2017-01 did not have a material effect on the Company's condensed consolidated financial statements

In January 2017, the FASB issued Accounting Standards Update No. 2017-04, "Intangibles-Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment," or ASU 2017-04. The amendments in ASU 2017-04 simplify the subsequent measurement of goodwill by eliminating Step 2 from the goodwill impairment test. In computing the implied fair value of goodwill under Step 2, an entity had to perform procedures to determine the fair value at the impairment testing date of its assets and liabilities. Instead, under the amendments in ASU 2017-04, an entity performs its annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount and recognizes an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value, but not more than the total amount of goodwill allocated to the reporting unit. ASU 2017-04 is effective for annual reporting periods, including interim periods within those periods, beginning after December 15, 2019, with early adoption permitted. The adoption of ASU 2017-04 is not expected to have a material effect on the Company's condensed consolidated financial statements.

In February 2017, the FASB issued Accounting Standards Update No. 2017-07, "Compensation—Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost," or ASU 2017-07. The FASB issued ASU 2017-07 in order to improve the presentation of net periodic pension cost and net periodic postretirement benefit cost. ASU 2017-07 is effective for annual reporting periods, including interim periods within those periods, beginning after December 15, 2017, with early adoption permitted. Entities should apply these amendments retrospectively for the presentation of the service cost component and the other components of net periodic pension cost and net periodic postretirement benefit cost in the income statement and prospectively, on and after the effective date, for the capitalization of the service cost component of net periodic pension cost and net periodic postretirement benefit in assets. As a result of the adoption of ASU 2017-07, the Company has restated the Condensed Consolidated Statement of Income for the three months ended March 31, 2017 by reclassing \$0.1 million of non-service related pension costs out of "Operating Expenses" and into "Other expense (income)".

In May 2017, the FASB issued Accounting Standards Update No. 2017-09, "Compensation—Stock Compensation (Topic 718), Scope of Modification Accounting," or ASU 2017-09. The FASB issued ASU 2017-09 in order to reduce the diversity in practice, as well as the cost and complexity when applying the guidance in Topic 718, Compensation—Stock Compensation, to a change to the terms or conditions of a share-based payment award. The amendments in ASU 2017-09 provide guidance about which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting in Topic 718, Compensation—Stock Compensation. ASU 2017-09 provides that an entity shall account for the effects of a modification of the terms or conditions of an equity award as an exchange of the original award for a new award, unless the fair value (or calculated value or intrinsic value, if such an alternative measurement method is used), the vesting conditions and the classification of the modified award are the same as the original award immediately before the award is modified. ASU 2017-09 is effective for annual reporting periods, including interim periods within those periods, beginning after December 15, 2017, with early adoption permitted. ASU 2017-09 requires reporting

organizations to apply the amendments prospectively to an award modified on or after the adoption date. The adoption of ASU 2017-09 did not have a material effect on the Company's condensed consolidated financial statements.

In August 2017, the FASB issued Accounting Standards Update ("ASU") No. 2017-12, "*Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities*," or ASU 2017-12. The FASB issued ASU 2017-12 in order to expand and refine hedge accounting for both financial and non-financial risk components and align the recognition and presentation of the effects of hedging instruments and hedge items in the financial statements. ASU 2017-12 also includes certain targeted improvements to simplify the application of current guidance related to the assessment of hedge accounting. ASU 2017-12 is effective for annual reporting periods, including interim periods within those periods, beginning after December 15, 2018, with early adoption permitted. The adoption of ASU 2017-12 is not expected to have a material effect on the Company's condensed consolidated financial statements.

On December 22, 2017, the U.S. government enacted comprehensive tax legislation, the Tax Cuts and Jobs Act ("Tax Reform"). Given the significance of the legislation, the SEC staff issued Staff Accounting Bulletin No. 118, "*Income Tax Accounting Implications of the Tax Cuts and Jobs Act*," ("SAB 118"), which allows registrants to record provisional amounts during a one year "measurement period" similar to that used when accounting for business combinations. However, the measurement period is deemed to have ended earlier when the registrant has obtained, prepared, and analyzed the information necessary to finalize its accounting. During the measurement period, registrants are required to record in their financial statements their reasonable estimates of the impact of Tax Reform that can be determined at the time they issue their financial statements, and provisional amounts can be recognized and adjusted as information becomes available, prepared, or analyzed. SAB 118 summarizes a three-step process to be applied at each reporting period to account for and qualitatively disclose: (1) the impact of Tax Reform for which accounting is complete; (2) provisional amounts (or adjustments to provisional amounts) for the impact of Tax Reform where accounting is not complete, but that a reasonable estimate has been determined; and (3) a reasonable estimate cannot yet be made and therefore taxes are reflected in accordance with the law in effect prior to the enactment of Tax Reform. The Company adopted SAB 118 in the year ended December 31, 2017 and has made the relevant disclosures herein. See Note 9, "Income Taxes," for additional information.

3. REVENUE RECOGNITION

MSCI adopted the new revenue standard set forth under Accounting Standards Codification Topic 606 "Revenue from Contracts with Customers," or ASC 606, as of January 1, 2018 using the Modified Retrospective Approach and an adjustment was recorded within the Unaudited Condensed Consolidated Statement of Financial Condition as of January 1, 2018. The adoption resulted in more revenue being recognized upfront or earlier in the life of new client contracts for certain of the Company's products and services, including fees related to the licensing of certain desktop applications, implementation services as it relates to the Company's hosted applications and set-up fees as it relates to the Company's custom indexes. The new revenue standard also has the impact of ratable revenue recognition as it relates to multi-year deals. The adoption of the standard also resulted in higher accounts receivable and deferred revenue balances. Under the old revenue standard, MSCI generally recorded the value of an invoice to accounts receivable and deferred revenue once the service period began. Under the new revenue standard, MSCI records accounts receivable and a corresponding offset to deferred revenue when an invoice is issued for a contract that is non-cancellable by the client and non-refundable because MSCI has an unconditional right to the consideration.

Products and Services

MSCI generally licenses annual, recurring subscriptions for the majority of its Index, Analytics and ESG products and services for a fee due in advance of the service period. MSCI's contracts are typically non-cancellable by the client and non-refundable for the term of the agreement. Fees may vary based on a number of factors including by product or service, number of users and/or volume of services. MSCI's client contracts do not have a financing component and the consideration received is typically not variable except as noted below.

MSCI also charges clients to use its indexes as the basis for index-linked investment products, such as ETFs, passively managed funds and separate accounts. These clients commonly pay MSCI a license fee, typically in arrears, primarily based on the assets under management ("AUM") in their investment products. These fees are variable and fall within the sales-based and royalty-based exception.

Certain exchanges use MSCI's indexes as the basis for futures and options contracts and pay MSCI a license fee, typically in arrears, primarily based on the volume of trades and/or number of instruments. These fees are variable, and fall within the sales-based and royalty-based exception.

Clients of MSCI's Real Estate products subscribe to periodic benchmark reports, digests, market information and other publications. Fees are primarily paid in arrears after the product is delivered, with the exception of the market information product which is generally paid in advance.

MSCI also realizes one-time fees commonly related to customized reports, historical data sets, certain derivative financial products and certain implementation and consulting services, as well as from particular products and services that are purchased on a non-renewal basis.

Accounting policy

The following describes MSCI's primary types of revenues and the applicable revenue recognition policies. The Company's revenues are primarily derived from the licensing of products and services and revenue is recognized when control of the promised goods or services is transferred to MSCI's customers, in an amount that reflects the consideration that the Company expects to be entitled to in exchange for those goods or services. Revenue is recognized when the parties to the contract have legally enforceable obligations and are committed to performing their respective obligations, the Company can identify each party's rights regarding the goods or services to be provided, the Company can identify the payment terms for the goods or services to be provided, the contract has commercial substance and it is probable that the Company will collect substantially all of the consideration to which it will be entitled in exchange for the goods or services that will be provided to the customer. Revenue is recognized exclusive of any applicable sales or other indirect tax withholdings.

For products within MSCI's Index segment, with respect to index data subscriptions, MSCI's performance obligation to deliver the data is satisfied over time and, accordingly, revenue is recognized ratably over the term of the agreement. With respect to licenses to create index-linked investment products, MSCI's performance obligation allows customers to use the Company's intellectual property (*i.e.*, 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 measured based on AUM, volume of trades and/or other factors. The level of performance achieved is based on information obtained from independent third-party sources or best estimates from the most recently reported information from the client. Set-up fees associated with the creation of MSCI's custom indexes are satisfied and revenue recognized at the point in time at which the setup is complete.

For products within MSCI's Analytics segment, MSCI's performance obligations include providing access to its proprietary models and/or hosted applications and, in some cases, delivery of managed services, which are all satisfied over time, and accordingly, revenue is recognized ratably over the term of the agreement. For implementation services, MSCI meets its performance obligation once the service is complete and is available for the client to use and revenue is recognized at the point in time in which the completion has occurred. With respect to software licenses for the Company's energy and commodity analytics products, MSCI's performance obligation is partially satisfied and revenue recognized at the point in time when the software's code key is delivered to the customer, which based upon a fair value assessment, represents approximately 82.0% of the contract value. MSCI's remaining performance obligations are the post contractual support services and revenue is recognized evenly over the course of the license term, which based on a fair value assessment, represents approximately 18.0% of the value of the software. As of April 9, 2018, MSCI divested Financial Engineering Associates, Inc. ("FEA") and the related energy and commodity analytics product line. See Note 11, "Subsequent Events," for further details.

For products within the All Other segment, MSCI's performance obligations under the Company's ESG products are satisfied over time for the majority of the data subscriptions as MSCI provides and updates the data to the customer throughout the term of the agreement and revenue is recognized ratably over the term of the agreement. For custom ESG research data, the performance obligation is complete, and revenue recognized, at the point in time that the data is updated and available to the customer. With respect to the Company's Real Estate products, MSCI primarily satisfies its performance obligations, and revenue is recognized, at the point in time when the Company delivers reports or publications or events are completed. For certain sponsorships, the performance obligation is satisfied, and revenue is recognized, over the term of the agreements. For market information products, publications are delivered throughout the year, and the revenue is recognized over time.

The Company allocates the transaction price to each performance obligation based on the best estimate of the relative standalone selling price of each distinct good or service in the contract. The transaction price in the contract is allocated at contract inception to the distinct good or service underlying each performance obligation in proportion to the standalone selling prices. 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 good or service to other similar customers. Discounts applied to the contract will be allocated based on the same proportion of standalone selling prices.

For services where the transaction price is variable based upon AUM, volume of trades and/or number of investments linked to MSCI's indexes, 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.

The majority of MSCI's contracts have a duration of one year or less and, accordingly, revenue associated with these performance obligations will be recognized within 12 months. For those contracts where fees are based on AUM or trading volumes of financial products linked to the Company's indexes, including ETFs and futures and options contracts, revenue associated with MSCI's performance obligations is recognized over the course of the year.

Determining when control has transferred can sometimes require management judgement (*e.g.*, implementation services), which could affect the timing of revenue recognition. The Company has determined that the above methods provide a faithful depiction of the transfer of control of goods or services to the customer.

MSCI has elected the Modified Retrospective Approach and as such would apply the new revenue standard only to contracts that are not completed at the adoption date and would not have adjusted prior reporting periods.

The cumulative impact of adoption on the Company's Unaudited Condensed Consolidated Statement of Financial Condition was as follows (in thousands):

		Adjustments due					
	As r	eported at	to Ac	loption of ASC	Ad	justed as of	
Selected line items		ıber 31, 2017		606	December 31, 2017		
Statement of Financial Condition		_				_	
Accounts receivable	\$	327,597	\$	145,803	\$	473,400	
Income taxes payable	\$	14,828	\$	4,314	\$	19,142	
Other accrued liabilities	\$	85,710	\$	5,128	\$	90,838	
Deferred revenue	\$	374,365	\$	120,226	\$	494,591	
Retained earnings	\$	1,505,204	\$	16,135	\$	1,521,339	

Included in the above adjustments is an increase of approximately \$135.5 million primarily to accounts receivable and deferred revenue with no impact to retained earnings. In accordance with the new revenue standard, the Company now records an accounts receivable and an associated contract liability, reflected as "Deferred revenue" on MSCI's Unaudited Condensed Consolidated Statement of Financial Condition, when it bills the customer in advance of the start date of the subscription period because the Company has determined it has an unconditional right to receive cash because the contracts are non-cancellable by the client and non-refundable. Under the old revenue standard, these balances would not have been recorded as accounts receivable and deferred revenue as the contract service start date was subsequent to December 31, 2017.

The impact of adopting the new revenue standard on the Company's Unaudited Condensed Consolidated Statement of Income through the date of March 31, 2018 is as follows (in thousands):

	For the period ended March 31, 2018							
Selected line items Statement of Income		As reported	Im	pact of Change	Wit	ASC 606		
Operating revenues	\$	351,316	\$	(2,286)	\$	349,030		
Operating income	\$	167,166	\$	(2,286)	\$	164,880		
Income before provision for income taxes	\$	139,438	\$	(2,286)	\$	137,152		
Provision for income taxes	\$	24,346	\$	457	\$	24,803		
Net income	\$	115,092	\$	(1,829)	\$	113,263		
Earnings per basic common share	\$	1.28	\$	(0.02)	\$	1.26		
Earnings per diluted common share	\$	1.24	\$	(0.02)	\$	1.22		

The impact of adopting the new revenue standard on the Company's Unaudited Statement of Financial Condition through the date of March 31, 2018 is as follows (in thousands):

	March 31, 2018								
	As rep	orted at March 31,			Wit	hout Adoption of			
Selected line items		2018	Imp	act of Change		ASC 606			
Statement of Financial Condition									
Accounts receivable	\$	462,577	\$	(91,945)	\$	370,632			
Income taxes payable	\$	22,144	\$	(4,771)	\$	17,373			
Other accrued liabilities	\$	83,106	\$	(3,456)	\$	79,650			
Deferred revenue	\$	503,298	\$	(65,818)	\$	437,480			
Retained earnings	\$	1,601,583	\$	(17,900)	\$	1,583,683			

The table that follows presents the disaggregated revenues for the periods indicated (in thousands):

	For the Three Months Ended March 31, 2018							
	Segments							
	Index		Analytics		All Other			Total
Product Types								
Recurring subscriptions	\$	113,205	\$	118,244	\$	29,367	\$	260,815
Asset-based fees		85,483		_		_		85,483
Non-recurring		3,226		744		1,048		5,018
Total	\$	201,913	\$	118,987	\$	30,415	\$	351,316

MSCI's policy for the majority of its subscription services is to bill in advance of services being provided and before the service period has begun. Under ASC 606, both the cash received and/or the amount billed in advance of the service period or the services being provided is presented as deferred revenue. Contract assets are services provided in advance of the payment due and are typically recorded as unbilled revenue. Since MSCI's contracts are non-refundable and non-cancellable by the client, MSCI has an unconditional right to receive the cash for service and products provided in advance of billing and therefore are classified as "Accounts receivable" on the Company's Unaudited Condensed Consolidated Statement of Financial Condition. This represents a change from past practice as a receivable was not recorded until the subscription period began and, as such, the adoption of ASC 606 resulted in a significant increase to both "Accounts receivable" and "Deferred revenue" with no change to net assets.

	 March 31, 2018					
	Accounts receivable		Deferred revenue			
Opening (1/1/2018)	\$ 473,400	\$	494,591			
Closing (03/31/2018)	462,577		503,298			
Increase/(decrease)	\$ (10,823)	\$	8,707			

The amount of revenue recognized in the period that was included in the opening current deferred revenue, which reflects the contract liability amounts, was \$221.5 million. The difference between the opening and closing balances of the Company's deferred revenue represents the increase in the balance as a result of billings offset by the amortization of deferred revenue to operating revenues. MSCI had an insignificant long-term deferred revenue balance as of March 31, 2018 reflected as a part of "Other non-current liabilities" on its Unaudited Condensed Consolidated Statement of Financial Condition.

For contracts that have a duration of one year or less, the Company has chosen to use the practical expedient available under the new revenue standard and, as such, 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 is \$397.4 million, which is expected to be recognized as follows:

- Approximately \$218.4 million of the remaining performance obligations over the next 12 month period;
- Approximately \$118.7 million of the remaining performance obligations over the second 12 month period;
- · Approximately \$42.5 million of the remaining performance obligations over the third 12 month period; and
- The remaining \$17.8 million recognized in the periods thereafter.

4. EARNINGS PER COMMON SHARE

Basic earnings per share ("EPS") is computed by dividing income available to MSCI common shareholders by the weighted average number of common shares outstanding during the period. Common shares outstanding include common stock and vested restricted stock unit awards where recipients have satisfied either the explicit vesting terms or retirement-eligible requirements. Diluted EPS reflects the assumed conversion of all dilutive securities. There were an immaterial number of anti-dilutive securities excluded from the calculation of diluted EPS for all periods presented.

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

	Three Months Ended March 31,				
		2018		2017	
(in thousands, except per share data)					
Net income	\$	115,092	\$	72,951	
Basic weighted average common shares outstanding		90,075		90,708	
Effect of dilutive securities:					
Stock options and restricted stock units		2,512		916	
Diluted weighted average common shares outstanding		92,587		91,624	
Earnings per basic common share	\$	1.28	\$	0.80	
	_		-		
Earnings per diluted common share	\$	1.24	\$	0.80	

5. PROPERTY, EQUIPMENT AND LEASEHOLD IMPROVEMENTS

Property, equipment and leasehold improvements at March 31, 2018 and December 31, 2017 consisted of the following:

	As of				
· ·			ecember 31, 2017		
	(in thousands)				
\$	200,255	\$	200,592		
	10,858		10,591		
	51,983		51,128		
	776		3,406		
	263,872		265,717		
	(177,562)		(171,280)		
\$	86,310	\$	94,437		
	_	March 31, 2018 (in thou \$ 200,255 10,858 51,983 776 263,872 (177,562)	March 31, 2018 Cin thousands		

Depreciation and amortization expense of property, equipment and leasehold improvements was \$8.2 million and \$8.8 million for the three months ended March 31, 2018 and 2017, respectively.

6. GOODWILL AND INTANGIBLE ASSETS

Goodwill

The following table presents goodwill by reportable segment:

(in thousands)	Index		Analytics		Analytics		Analytics		Al	ll Other (1)	Total
Goodwill at December 31, 2017	\$	1,205,400	\$	302,611	\$	52,610	\$ 1,560,621				
Foreign exchange translation adjustment		1,261		_		778	2,039				
Goodwill at March 31, 2018	\$	1,206,661	\$	302,611	\$	53,388	\$ 1,562,660				

(1)The goodwill in All Other at March 31, 2018, consisted of \$31.6 million in the ESG segment and \$21.8 million in the Real Estate segment and at December 31, 2017 consisted of \$31.6 million in the ESG segment and \$21.0 million in the Real Estate segment.

Intangible Assets

Amortization expense related to intangible assets was \$11.3 million for both the three months ended March 31, 2018 and 2017. The amortization expense of acquired intangible assets was \$9.2 million and \$10.5 million for the three months ended March 31, 2018 and 2017, respectively. The amortization expense of internally developed capitalized software was \$2.1 million and \$0.8 million for the three months ended March 31, 2018 and 2017, respectively.

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

		As of				
		March 31, 2018	D	ecember 31, 2017		
		(in thousands)				
Gross intangible assets:						
Customer relationships	\$	361,199	\$	361,199		
Trademarks/trade names		223,382		223,382		
Technology/software		229,654		225,407		
Proprietary data		28,627		28,627		
Subtotal		842,862		838,615		
Foreign exchange translation adjustment		(6,963)		(9,167)		
Total gross intangible assets	\$	835,899	\$	829,448		
Accumulated amortization:	_					
Customer relationships	\$	(194,614)	\$	(189,100)		
Trademarks/trade names		(119,618)		(116,691)		
Technology/software		(195,491)		(193,095)		
Proprietary data		(10,832)		(10,352)		
Subtotal		(520,555)		(509,238)		
Foreign exchange translation adjustment		915		1,626		
Total accumulated amortization	\$	(519,640)	\$	(507,612)		
Net intangible assets:	_					
Customer relationships	\$	166,585	\$	172,099		
Trademarks/trade names		103,764		106,691		
Technology/software		34,163		32,312		
Proprietary data		17,795		18,275		
Subtotal		322,307		329,377		
Foreign exchange translation adjustment		(6,048)		(7,541)		
Total net intangible assets	\$	316,259	\$	321,836		

The following table presents the estimated amortization expense for the remainder of the year ending December 31, 2018 and succeeding years:

Years Ending December 31,	Amortization Expense		
	(in t	housands)	
Remainder 2018	\$	35,050	
2019		44,829	
2020		42,992	
2021		39,467	
2022		36,496	
Thereafter		117,425	
Total	\$	316,259	

7. COMMITMENTS AND CONTINGENCIES

Legal matters. From time to time, the Company is party to various litigation matters incidental to the conduct of its business. The Company is not presently party to any legal proceedings the resolution of which the Company believes would have a material effect on its business, operating results, financial condition or cash flows.

Leases. The Company leases facilities under non-cancelable operating lease agreements. The terms of certain lease agreements provide for rental payments on a graduated basis. The Company recognizes rent expense on the straight-line basis over the lease period and has accrued for rent expense incurred but not paid. Rent expense for the three months ended March 31, 2018 and 2017 was \$6.3 million and \$5.8 million, respectively.

Senior Notes. The Company has issued an aggregate of \$2.1 billion in senior unsecured notes (collectively, the "Senior Notes") in the three discrete private offerings described below.

On November 20, 2014, the Company completed its private offering of \$800.0 million aggregate principal amount of 5.25% senior unsecured notes due 2024 (the "2024 Senior Notes"). The Company used the net proceeds from the offering of the 2024 Senior Notes, together with cash on hand, to repay in full its then outstanding term loan indebtedness of \$794.8 million.

On August 13, 2015, the Company completed its private offering of \$800.0 million aggregate principal amount of 5.75% senior unsecured notes due 2025 (the "2025 Senior Notes"). The \$789.5 million of net proceeds from the offering of the 2025 Senior Notes were allocated for general corporate purposes.

On August 4, 2016, the Company completed its private offering of \$500.0 million aggregate principal amount of 4.75% senior unsecured notes due 2026 (the "2026 Senior Notes"). The \$493.3 million of net proceeds from the offering of the 2026 Senior Notes were allocated for general corporate purposes, including, without limitation, buybacks of its common stock and potential acquisitions.

The 2024 Senior Notes are scheduled to mature and be paid in full on November 15, 2024. At any time prior to November 15, 2019, the Company may redeem all or part of the 2024 Senior Notes upon not less than 30 nor more than 60 days' prior notice 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 2024 Senior Notes, together with accrued and unpaid interest, on or after November 15, 2019, at redemption prices set forth in the indenture governing the 2024 Senior Notes.

The 2025 Senior Notes are scheduled to mature and be paid in full on August 15, 2025. At any time prior to August 15, 2020, the Company may redeem all or part of the 2025 Senior Notes upon not less than 30 nor more than 60 days' prior notice 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 2025 Senior Notes, together with accrued and unpaid interest, on or after August 15, 2020, at redemption prices set forth in the indenture governing the 2025 Senior Notes. At any time prior to August 15, 2018, the Company may use the proceeds of certain equity offerings to redeem up to 35% of the aggregate principal amount of the 2025 Senior Notes, including any permitted additional notes, at a redemption price equal to 105.75% of the principal amount.

The 2026 Senior Notes are scheduled to mature and be paid in full on August 1, 2026. At any time prior to August 1, 2021, the Company may redeem all or part of the 2026 Senior Notes upon not less than 30 nor more than 60 days' prior notice 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 2026 Senior Notes, together with accrued and unpaid interest, on or after August 1, 2021, at redemption prices set forth in the indenture governing the 2026 Senior Notes. At any time prior to August 1, 2019, the Company may use the proceeds of certain equity offerings to redeem up to 35% of the aggregate principal amount of the 2026 Senior Notes, including any permitted additional notes, at a redemption price equal to 104.75% of the principal amount.

Interest payments attributable to the 2024 Senior Notes are due on May 15th and November 15th of each year. Interest payments attributable to the 2025 Senior Notes are due on February 15th and August 15th of each year. Interest payments attributable to the 2026 Senior Notes are due on February 1st and August 1st of each year.

Revolver. On November 20, 2014, the Company entered into a \$200.0 million senior unsecured revolving credit agreement (the "2014 Revolving Credit Agreement") with a syndicate of banks. The 2014 Revolving Credit Agreement had an initial term of five years with an option to extend for two additional one-year terms. On August 4, 2016, the Company entered into Amendment No. 1 (the "Amendment") to the 2014 Revolving Credit Agreement (the 2014 Revolving Credit Agreement as so amended, the "Revolving Credit Agreement"). The Amendment, among other things, (i) increased aggregate commitments available to be borrowed to \$220.0 million, (ii) increased the maximum consolidated leverage ratio and (iii) extended the initial term to August 2021 with an option to extend for an additional one-year term. At March 31, 2018, the Revolving Credit Agreement was undrawn.

Long-term debt at March 31, 2018 was \$2,078.8 million, net of \$21.2 million in deferred financing fees. Long-term debt at December 31, 2017 was \$2,078.1 million, net of \$21.9 million in deferred financing fees.

In connection with the closings of the Senior Notes offerings and entry into the 2014 Revolving Credit Agreement and the Amendment, the Company paid certain fees which, together with the existing fees related to prior credit facilities, are being amortized over their related lives. At March 31, 2018, \$22.9 million of the deferred financing fees remain unamortized, \$0.5 million of which is included in "Prepaid and other assets," \$1.2 million of which is included in "Other non-current assets" and \$21.2 million of which is grouped and presented as part of "Long-term debt" on the Unaudited Condensed Consolidated Statement of Financial Condition.

At March 31, 2018 and December 31, 2017, the fair market value of the Company's debt obligations was \$2,152.4 million and \$2,231.1 million, respectively. The fair market value is determined in accordance with accounting standards related to the determination of fair value and represents Level 2 valuations, which are based on one or more quoted prices in markets that are not considered to be active or for which all significant inputs are observable, either directly or indirectly. The Company utilizes the market approach and obtains security pricing from a vendor who uses broker quotes and third-party pricing services to determine fair values.

8. SHAREHOLDERS' EQUITY

Return of capital.

On October 28, 2015, the Board of Directors approved a stock repurchase program authorizing the purchase of up to \$1.0 billion worth of shares of MSCI's common stock (the "2015 Repurchase Program").

On October 26, 2016, the Board of Directors approved an additional stock repurchase program authorizing the purchase of up to \$750.0 million worth of shares of the Company's common stock (together with the \$330.3 million remaining authorization under the 2015 Repurchase Program, the "2016 Repurchase Program"). Share repurchases made pursuant to the 2016 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 March 31, 2018, there was \$664.7 million of available authorization remaining under the 2016 Repurchase Program.

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

Three Months Ended	Average Total Price Number of Paid Per Shares Share Repurchased		Dollar Value of Shai Repurchase	
		(in tho	usands)	
March 31, 2018	\$ 138.86	492	\$	68,345
March 31, 2017	\$ 82.25	1,079	\$	88,744

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 amounts)	Per Share	Declared	Distributed	Deferred			
2018							
Three Months Ended March 31,	0.38	34,848	34,900	(52)			
Total	\$ 0.38	34,848	\$ 34,900	\$ (52)			
2017							
Three Months Ended March 31,	0.28	25,769	25,500	269			
Total	\$ 0.28	3 \$ 25,769	\$ 25,500	\$ 269			

Common Stock.

The following table presents activity related to shares of common stock issued and repurchased during the three months ended March 31, 2018:

	Common Stock	Treasury	Common Stock
	Issued	Stock	Outstanding
Balance At December 31, 2017	129,543,856	(39,438,971)	90,104,885
Dividend payable/paid	111	(111)	_
Common stock issued and exercise of stock options	409,794	_	409,794
Shares withheld for tax withholding and exercises	_	(162,846)	(162,846)
Shares repurchased under stock repurchase programs	_	(492,175)	(492,175)
Shares issued to directors	_	_	_
Balance At March 31, 2018	129,953,761	(40,094,103)	89,859,658

9. INCOME TAXES

The Company's provision for income taxes was \$24.3 million and \$28.7 million for the three months ended March 31, 2018 and 2017, respectively. These amounts reflect effective tax rates of 17.5% and 28.2% for the three months ended March 31, 2018 and 2017, respectively. The decrease in the provision for income taxes and in the effective tax rate was primarily driven by Tax Reform as well as the impact of higher net discrete benefits.

The effective tax rate of 17.5% for the three months ended March 31, 2018 reflects the Company's estimate of the effective tax rate for the period and was impacted by certain net discrete items totaling \$7.9 million, primarily related to \$7.5 million of excess tax benefits on share-based compensation recognized during the period, which decreased the Company's effective tax rate by 5.7 percentage points.

On December 22, 2017, the U.S. government enacted Tax Reform which significantly revises the U.S. corporate income tax by, among other things, lowering U.S. corporate income tax rates, implementing a territorial tax system and imposing a one-time tax on deemed repatriation of historic earnings and profits of foreign subsidiaries (the "Toll Charge"). The U.S. federal income tax rate reduction was effective as of January 1, 2018.

The Company's provisional accounting for the effects of Tax Reform resulted in a net adjustment benefit of \$1.6 million in the provision for income taxes for MSCI in the three months ended March 31, 2018 that primarily related to a change in the estimate of taxes on the amount of historical profits that were previously deemed to be permanently invested overseas. The cumulative accrual for Tax Reform as of March 31, 2018, including the charges recognized in the year ended December 31, 2017 and in the three months ended March 31, 2018, totals \$32.9 million.

Pursuant to SAB 118 and given the amount and complexity of the changes in tax law resulting from Tax Reform, the Company has not finalized the accounting for the income tax effects of Tax Reform. This includes the provisional amounts recorded related to the Toll Charge, the remeasurement of deferred taxes and the change in the Company's indefinite reinvestment assertion. The impact of Tax Reform may differ from this estimate, possibly materially, during the defined one-year measurement period due to, among other things, further refinement of the Company's calculations as it completes its tax returns for the fiscal year ended December 31, 2017, changes in interpretations and assumptions the Company has made and ongoing guidance and accounting interpretations that may be issued as a result of Tax Reform.

As of December 31, 2017, the Company no longer considers the earnings of its foreign subsidiaries to be indefinitely reinvested. However, the Company is continuing to assess its intentions related to its indefinite reinvestment assertion for future periods.

The Company is under examination by the IRS and other tax authorities in certain jurisdictions, including foreign jurisdictions, such as India, and states in which the Company has significant operations, such as New York. The tax years currently under examination vary by jurisdiction but include years ranging from 2005 through 2016. As a result of having previously been a member of the Morgan Stanley consolidated group, the Company may have future settlements with Morgan Stanley related to the ultimate disposition of their New York State and New York City examination relating to the tax years 2006 through 2008. The Company does not believe it has any material exposure to the New York State and New York City examinations. Additionally, the Company believes it has adequate reserves for any tax issues that may arise out of the IRS examination relating to the tax years 2006 through 2008 and therefore does not believe any related settlement with Morgan Stanley will have a material impact.

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. As part of the Company's periodic review of unrecognized tax benefits and based on new information regarding the status of federal and state examinations, the Company's unrecognized tax benefits were remeasured. It is reasonably possible that significant changes in the balance of unrecognized tax benefits may occur within the next 12 months. At this time, however, it is not possible to reasonably estimate the expected change to the total amount of unrecognized tax benefits and the impact on the effective tax rate over the next 12 months.

10. 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, or CODM, in deciding how to allocate resources and assess performance. MSCI's Chief Executive Officer and President, 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 certain transactions or adjustments 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.

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, headcount, sales targets, data center consumption and other relevant usage measures. Due to the integrated structure of our 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 arm's-length intersegment charge.

The CODM does not review any information regarding total assets on an operating segment basis. Operating segments do not record intersegment revenue, 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 four operating segments: Index, Analytics, ESG and Real Estate.

The Index operating segment is primarily a provider of equity indexes. The indexes are used in many areas of the investment process, including index-linked product creation and performance benchmarking, as well as 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 an analysis of market, credit, liquidity and counterparty risk across all major asset classes, spanning short, medium and long-term time horizons. Clients access Analytics content through MSCI's own proprietary applications and application programming interfaces, or through third party applications or directly on their own platforms. The Analytics operating segment also provides various managed services to help clients operate more efficiently as well as address the needs of certain specialized areas of the investment community by providing a reporting service and performance reporting tools to institutional consultants and investors in hedge funds.

The ESG operating segment offers products and services that help institutional investors understand how environmental, social and governance ("ESG") factors can impact the long-term risk of their investments. In addition, MSCI ESG Research data and ratings are used in the construction of equity and fixed income indexes to help institutional investors more effectively benchmark ESG investment performance, issue index-based investment products, as well as manage, measure and report on ESG mandates.

The Real Estate operating segment includes research, reporting and benchmarking offerings that provide real estate performance analysis for funds, investors and managers. Real Estate performance and risk analytics range from portfolio to property-specific analysis. The Real Estate operating segment also provides business intelligence to real estate owners, managers, developers and brokers worldwide.

The operating segments of ESG and Real Estate do not individually meet the segment reporting thresholds and have been combined and presented as part of All Other for disclosure purposes.

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

	Three Months Ended March 31,				
	 2018		2017		
	(in thousands)				
Operating revenues					
Index	\$ 201,913	\$	163,435		
Analytics	118,987		112,420		
All Other	30,415		25,352		
Total	\$ 351,316	\$	301,207		

The following table presents segment profitability and a reconciliation to net income for the periods indicated:

	 Three Months Ended March 31,			
	2018 20			
	(in thousands)			
Index Adjusted EBITDA	\$ 145,929	\$	115,677	
Analytics Adjusted EBITDA	33,593		29,600	
All Other Adjusted EBITDA	7,187		5,544	
Total operating segment profitability	 186,708		150,821	
Amortization of intangible assets	11,338		11,251	
Depreciation and amortization of property,				
equipment and leasehold improvements	8,205		8,838	
Operating income	 167,166		130,732	
Other expense (income), net	27,728		29,107	
Provision for income taxes	24,346		28,674	
Net income	\$ 115,092	\$	72,951	

Revenue by geography is based on the shipping address of the ultimate customer utilizing the product. The following table presents revenue by geographic area for the periods indicated:

	Three Months Ended March 31,				
	2018		2017		
	(in tho	usands)			
Revenues					
Americas:					
United States	\$ 164,835	\$	144,838		
Other	14,884		11,654		
Total Americas	179,718		156,492		
Europe, the Middle East and Africa ("EMEA"):					
United Kingdom	52,933		47,025		
Other	72,687		60,302		
Total EMEA	125,620		107,327		
Asia & Australia:					
Japan	15,182		12,826		
Other	30,796		24,562		
Total Asia & Australia	45,978		37,388		
Total	\$ 351,316	\$	301,207		

Long-lived assets consist of property, equipment, leasehold improvements, goodwill and intangible assets, net of accumulated depreciation and amortization. The following table presents long-lived assets by geographic area on the dates indicated:

	As of				
		March 31, 2018		December 31, 2017	
		(in tho	usand	ls)	
Long-lived assets					
Americas:					
United States	\$	1,836,563	\$	1,847,605	
Other		1,617		1,685	
Total Americas		1,838,180		1,849,290	
EMEA:					
United Kingdom		97,400		94,782	
Other		20,255		22,394	
Total EMEA		117,655		117,176	
Asia & Australia:					
Japan		422		432	
Other		8,972		9,996	
Total Asia & Australia		9,394		10,428	
Total	\$	1,965,229	\$	1,976,894	

11. SUBSEQUENT EVENTS

On April 9, 2018, MSCI completed the sale of FEA to Allegro Development Corporation and, as a result, the operating results of FEA will no longer be included in the Analytics financial statements after that date. FEA includes the energy and commodity analytics product and was previously included within the Analytics segment. The impact of this divestiture is not material to the Analytics segment and the Company as a whole.

Subsequent to the three months ended March 31, 2018 and through May 2, 2018, the Company repurchased an additional 1.0 million shares of common stock at an average price of \$148.58 per share for a total value of \$141.7 million. On May 1, 2018, the Board of Directors authorized an additional stock repurchase program for the purchase of up to \$1.0 billion worth of shares of MSCI's common stock (together with the \$523.1 million of authorization then remaining under the 2016 Repurchase Program, the "2018 Repurchase Program"). Share repurchases made pursuant to the 2018 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.

On May 1, 2018, the Board of Directors declared a cash dividend of \$0.38 per share for second quarter 2018. The second quarter 2018 dividend is payable on May 31, 2018 to shareholders of record as of the close of trading on May 18, 2018.

Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders of MSCI Inc.

Results of Review of Financial Statement

We have reviewed the accompanying condensed consolidated statement of financial condition of MSCI Inc. and its subsidiaries as of March 31, 2018, and the related condensed consolidated statements of income and comprehensive income for the three-month periods ended March 31, 2018 and 2017 and condensed consolidated statement of cash flows for the three-month periods ended March 31, 2018 and 2017, including the related notes (collectively referred to as the "interim financial statements"). Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial statements for them to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated statement of financial condition of the Company as of December 31, 2017 and the related consolidated statements of income, of comprehensive income, of shareholders' equity and of cash flows for the year then ended (not presented herein), and in our report dated February 26, 2018, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying condensed consolidated statement of financial condition as of December 31, 2017, is fairly stated, in all material respects, in relation to the consolidated statement of financial condition from which it has been derived.

Basis for Review Results

These interim financial statements are the responsibility of the Company's management. 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 review in accordance with the standards of the PCAOB. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the PCAOB, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

/s/ PricewaterhouseCoopers LLP New York, New York May 4, 2018

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of the financial condition and results of operations should be read in conjunction with the condensed consolidated financial statements and related notes included elsewhere in this Form 10-Q and in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017 (the "Form 10-K"). This discussion contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those discussed below. Factors that could cause or contribute to such differences include, but are not limited to, those identified below and those discussed in "Item 1A.—Risk Factors," in our Form 10-K.

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

Overview

We are an innovative and leading provider of mission-critical investment decision support tools, including indexes; portfolio construction and risk management products and services; ESG research and ratings; and real estate research, reporting and benchmarking offerings. Our research-derived intellectual property includes methodologies, models, derived data and algorithms (collectively, "content"), as well as applications and services, which help our clients manage their investment processes and address their investment, risk and regulatory challenges.

Our clients comprise a wide spectrum of the global investment industry and include asset owners (pension funds, endowments, foundations, central banks, sovereign wealth funds, family offices and insurance companies), asset managers (institutional, mutual funds, hedge funds, ETFs, private wealth, private banks and real estate investment trusts), private wealth managers, private banks, real estate investment trusts, financial intermediaries (banks, broker-dealers, exchanges, custodians, trust companies and investment consultants) and data distributors.

Our offerings are used by our clients across multiple asset classes to achieve a wide range of objectives, including benchmarking, index-linked product creation, portfolio construction, performance measurement and attribution, risk management, as well as investor and regulatory reporting. In addition, our clients are increasingly integrating the content developed across our company, such as factor and ESG data and indexes, into their investment processes.

As of March 31, 2018, we had over 7,000 clients across 88 countries. To calculate the number of clients, we use the shipping address of the ultimate customer utilizing the product which counts affiliates, user locations, or business units within a single organization as separate clients. If we aggregate all related clients under their respective parent entity, the number of clients would be over 4,000 as of March 31, 2018. We had offices in 32 cities across 21 countries to help serve our diverse client base, with 51.2% of our revenues coming from clients in the Americas, 35.7% in Europe, the Middle East and Africa ("EMEA") and 13.1% in Asia and Australia.

Our principal business model is to license annual, recurring subscriptions to our offerings for a fee, which is, in a majority of cases, paid in advance. Fees may vary by offering, number of users or volume of services. Fees attributable to annual, recurring subscriptions are recorded as deferred revenues on our Consolidated Statement of Financial Condition and are recognized on our Consolidated Statement of Income as the service is rendered. Furthermore, a portion of our revenues comes from clients who use our indexes as the basis for index-linked investment products, such as ETFs, passively managed funds and separate accounts. These clients commonly pay us a license fee, typically in arrears, primarily based on the AUM in their investment product. We also generate revenues from certain exchanges that use our indexes as the basis for futures and options contracts and pay us a license fee, typically in arrears, primarily based on the volume of trades. In addition, we generate revenues from subscription agreements for the receipt of periodic benchmark reports, digests and other publications, which are most often associated with our Real Estate offerings that are recognized upon delivery of such reports or data updates. Fees are primarily paid in arrears after the offering is delivered. We also realize one-time fees related to customized reports, historical data sets, certain derivative financial products and certain implementation and consulting services, as well as from particular offerings that are purchased on a non-renewal basis.

In evaluating our financial performance, we focus on revenue and profit growth, including results accounted for under accounting principles generally accepted in the United States ("GAAP") as well as non-GAAP measures, for the Company as a whole and by operating segment. In addition, we focus on operating metrics, including Run Rate, subscription sales and Aggregate Retention Rate to manage the business. Our business is not highly capital intensive and, as such, we expect to continue to convert a high percentage of our profits into excess cash in the future. Our growth strategy includes: (a) creating broad and innovative research-driven content, (b) expanding our client base and deepening existing client relationships, (c) developing flexible and scalable technology, (d) expanding value-added service offerings and (e) executing strategic relationships and acquisitions.

In the discussion that follows, we provide certain variances excluding the impact of foreign currency exchange rate fluctuations. 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. We do not provide the impact of foreign currency fluctuations on our asset-based fees tied to average AUM.

The discussion of our results of operations for the three months ended March 31, 2018 and 2017 are presented below. The results of operations for interim periods may not be indicative of future results.

Results of Operations

Three Months Ended March 31, 2018 Compared to the Three Months Ended March 31, 2017

The following table presents the results of operations for the periods indicated:

		Three Months Ended March 31,					
		2018		2017		Increase/(Decrea	se)
				except per shar	re data)		
Operating revenues	\$	351,316	\$	301,207	\$	50,109	16.6%
Operating expenses:							
Cost of revenues		71,304		67,463		3,841	5.7%
Selling and marketing		46,409		42,972		3,437	8.0%
Research and development		20,707		18,970		1,737	9.2%
General and administrative		26,187		20,981		5,206	24.8%
Amortization of intangible assets		11,338		11,251		87	0.8%
Depreciation and amortization of property,							
equipment and leasehold improvements		8,205		8,838		(633)	(7.2%)
Total operating expenses		184,150		170,475		13,675	8.0%
Operating income		167,166		130,732		36,434	27.9%
Other expense (income), net		27,728		29,107		(1,379)	(4.7%)
Income before provision for income taxes		139,438		101,625		37,813	37.2%
Provision for income taxes		24,346		28,674		(4,328)	(15.1%)
Net income	\$	115,092	\$	72,951	\$	42,141	57.8%
	·						
Earnings per basic common share	\$	1.28	\$	0.80	\$	0.48	60.0%
			-				
Earnings per diluted common share	\$	1.24	\$	0.80	\$	0.44	55.0%
Operating margin		47.6%		43.4%			

Operating Revenues

Our revenues are grouped by the following types: recurring subscriptions, asset-based fees and non-recurring. We also group revenues by major product or reportable segment as follows: Index, Analytics and All Other, which includes the ESG and Real Estate product lines.

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

		Three Mor Mare	nths Ei ch 31,	nded			
	2018 2017		2017		Increase/(Decrea	ase)	
		(in thousands)					
Recurring subscriptions	\$	260,815	\$	238,099	\$	22,716	9.5%
Asset-based fees		85,483		57,508		27,975	48.6%
Non-recurring		5,018		5,600		(582)	(10.4%)
Total operating revenues	\$	351,316	\$	301.207	\$	50,109	16.6%
rotar operating revenues	Ψ	551,510	Ψ	551,207	Ψ	50,105	10.070

Total operating revenues grew 16.6% to \$351.3 million for the three months ended March 31, 2018 compared to \$301.2 million for the three months ended March 31, 2017. Adjusting for the impact of foreign exchange rate fluctuations, total operating revenues would have increased 16.0% for the three months ended March 31, 2018 compared to the three months ended March 31, 2017.

Revenues from recurring subscriptions increased 9.5% to \$260.8 million for the three months ended March 31, 2018 compared to \$238.1 million for the three months ended March 31, 2017, primarily driven by growth in Index products, which increased \$11.0 million, or 10.8%, and growth in Analytics products, which increased \$7.0 million, or 6.3%. Adjusting for the impact of foreign currency exchange rate fluctuations, revenues from recurring subscriptions would have increased 8.8%.

Revenues from asset-based fees increased 48.6% to \$85.5 million for the three months ended March 31, 2018 compared to \$57.5 million for the three months ended March 31, 2017. The increase in asset-based fees was driven by strong growth across all types of index-linked investment products, including an \$18.9 million, or 47.0%, increase in revenue from ETFs linked to MSCI indexes, which was driven by a 48.7% increase in average AUM, partially offset by the impact of a change in product mix. In addition, revenue from non-ETF passive products grew \$7.4 million, or 50.1%, driven by higher AUM and an increased contribution from higher fee products. Revenues from exchange traded futures and options contracts based on MSCI indexes grew \$1.7 million, or 66.5%, driven by a strong increase in total trading volumes and a more favorable product mix.

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

	Period Ended(1)										
				20	17					2018	
(<u>in billions)</u>		March 31,		June 30,		September 30,		December 31,		March 31,	
AUM in ETFs linked to MSCI indexes(2), (3)	\$	555.7	\$	624.3	\$	674.3	\$	744.3	\$	764.9	
Sequential Change in Value											
Market Appreciation/(Depreciation)	\$	35.8	\$	23.6	\$	32.2	\$	32.0	\$	(11.7)	
Cash Inflows		38.5		45.0		17.8		38.0		32.3	
Total Change	\$	74.3	\$	68.6	\$	50.0	\$	70.0	\$	20.6	

- Source: Bloomberg and MSCI
 (1) The historical values of the AUM in ETFs linked to our 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 Indexes" on our Investor Relations homepage at https://ir.msci.com. This information is updated on or about the second U.S. business day of each month. Information contained on our website is not incorporated by reference into this Quarterly Report on Form 10-Q or any other report filed with the SEC.

 The value of AUM in ETFs linked to MSCI indexes is calculated by multiplying the ETF net asset value by the number of shares outstanding.

 The AUM in ETFs numbers also include AUM in Exchange Traded Notes, the value of which is less than 1.0% of the AUM amounts presented.

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

	 Quarterly Average										
			2018								
(in billions)	March		June	Se	ptember	De	ecember]	March		
AUM in ETFs linked to MSCI indexes	\$ 524.1	\$	595.0	\$	654.4	\$	712.3	\$	779.5		

For the three months ended March 31, 2018, the average value of AUM in ETFs linked to MSCI equity indexes was \$779.5 billion, up \$255.4 billion, or 48.7%, from \$524.1 billion for the three months ended March 31, 2017.

Non-recurring revenues decreased 10.4% to \$5.0 million for the three months ended March 31, 2018, compared to \$5.6 million for the three months ended March 31, 2017.

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

	Three Mor					
	2018		2017		Increase/(Decrease)	
		(i	n thousands)			
Operating revenues:						
Index						
Recurring subscriptions	\$ 113,205	\$	102,178	\$	11,027	10.8%
Asset-based fees	85,483		57,508		27,975	48.6%
Non-recurring	3,226		3,749		(523)	(14.0%)
Index total	 201,913		163,435		38,478	23.5%
			,			
Analytics						
Recurring subscriptions	118,244		111,269		6,975	6.3%
Non-recurring	744		1,151		(407)	(35.4%)
Analytics total	118,987		112,420		6,567	5.8%
	,					
All Other						
Recurring subscriptions	29,367		24,652		4,715	19.1%
Non-recurring	1,048		700		348	49.7%
All Other total	30,415		25,352		5,063	20.0%
Total operating revenues	\$ 351,316	\$	301,207	\$	50,109	16.6%

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

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.

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

		Three Mor	nths Er ch 31,				
	2018 2017			2017	Increase/(Decrease)		
	(in thousands)						
Operating expenses:							
Cost of revenues	\$	71,304	\$	67,463	\$	3,841	5.7%
Selling and marketing		46,409		42,972		3,437	8.0%
Research and development		20,707		18,970		1,737	9.2%
General and administrative		26,187		20,981		5,206	24.8%
Amortization of intangible assets		11,338		11,251		87	0.8%
Depreciation and amortization of property,							
equipment and leasehold improvements		8,205		8,838		(633)	(7.2%)
Total operating expenses	\$	184,150	\$	170,475	\$	13,675	8.0%

Total operating expenses increased 8.0% to \$184.2 million for the three months ended March 31, 2018 compared to \$170.5 million for the three months ended March 31, 2017. Adjusting for the impact of foreign currency exchange rate fluctuations, total operating expenses would have increased 4.7% for the three months ended March 31, 2018 compared to the three months ended March 31, 2017.

Cost of Revenues

Cost of revenues consists of costs related to the production and servicing of our products and services and primarily includes related information technology costs, including data center, 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. Cost of revenues increased 5.7% to \$71.3 million for the three months ended March 31, 2018 compared to \$67.5 million for the three months ended March 31, 2017, primarily reflecting increases across the Index and the All Other reporting segments. The change was driven by increases in compensation and benefit costs, primarily relating to wages and salaries, incentive compensation and benefits, as well as higher non-compensation market data costs, information technology costs and occupancy costs, partially offset by lower professional fees and marketing 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 force and marketing teams, as well as costs incurred in other groups associated with acquiring new business, including product management, research, technology and sales operations. Selling and marketing expenses increased 8.0% to \$46.4 million for the three months ended March 31, 2018 compared to \$43.0 million for the three months ended March 31, 2017, primarily reflecting increases across the Index and the All Other reporting segments. The change was driven by an increase in compensation and benefits costs, primarily relating to an increase in wages and salaries, incentive compensation and benefits, partially offset by a decrease in severance, as well as higher non-compensation costs including travel and entertainment costs, other expenses and occupancy costs, partially offset by lower professional fees.

Research and Development

R&D expenses consist of the costs to develop new or enhance existing products and the costs to develop new or improved technology and service platforms for the delivery of our products and services and primarily includes the costs of development, research, product management, project management and the technology support associated with these efforts. R&D expenses increased 9.2% to \$20.7 million for the three months ended March 31, 2018 compared to \$19.0 million for the three months ended March 31, 2017. The increase was driven by higher compensation and benefit costs, primarily reflecting higher investments in the Index segment and Analytics segment.

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 and certain other administrative costs that are not directly attributed, but are instead allocated, to a product or service. G&A expenses increased 24.8% to \$26.2 million for the three months ended March 31, 2018 compared to \$21.0 million for the three months ended March 31, 2017, reflecting increases across all three reporting segments. The change was driven by an increase in compensation and benefits costs, primarily relating to an increase in incentive compensation, benefits and wages and salaries, as well as higher non-compensation costs relating to other taxes and professional and miscellaneous fees.

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

	Three Mor				
	 2018		2017	Increase/(De	crease)
		(in tl	ousands)		
Compensation and benefits	\$ 118,497	\$	108,971	\$ 9,526	8.7%
Non-compensation expenses	46,110		41,415	4,695	11.3%
Amortization of intangible assets	11,338		11,251	87	0.8%
Depreciation and amortization of property,					
equipment and leasehold improvements	8,205		8,838	(633)	(7.2%)
Total operating expenses	\$ 184,150	\$	170,475	\$ 13,675	8.0%

Th.... Manda F. J. J

Compensation and benefits costs are our most significant expense and typically represent more than 60% of operating expenses or more than 70% of Adjusted EBITDA expenses. We had 3,059 and 2,897 employees as of March 31, 2018 and 2017, respectively, reflecting a 5.6% growth in the number of employees. 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 benefit expenses. As of March 31, 2018, 59.5% of our employees were located in emerging market centers compared to 56.5% as of March 31, 2017.

Compensation and benefits expenses increased 8.7% to \$118.5 million for the three months ended March 31, 2018 compared to \$109.0 million for the three months ended March 31, 2017 primarily driven by an increase in incentive compensation, wages and salaries and benefits, partially offset by a decrease in severance.

Non-compensation expenses increased 11.3% to \$46.1 million for the three months ended March 31, 2018 compared to \$41.4 million for the three months ended March 31, 2017, primarily driven by higher costs relating to other taxes, occupancy, market data, miscellaneous fees, information technology and travel and entertainment.

Amortization of Intangible Assets

Amortization of intangible assets expense for the three months ended March 31, 2018 of \$11.3 million was flat overall compared to the three months ended March 31, 2017. The three months ended March 31, 2018 reflects \$1.4 million of higher amortization of internal capitalized software projects, largely offset by \$1.3 million of lower amortization of acquired intangibles as a result of certain assets becoming fully amortized.

Depreciation and Amortization of Property, Equipment and Leasehold Improvements

Depreciation and amortization of property, equipment and leasehold improvements decreased 7.2% to \$8.2 million for the three months ended March 31, 2018 compared to \$8.8 million for the three months ended March 31, 2017. The decrease was primarily the result of certain data center assets becoming fully depreciated.

Other Expense (Income), Net

Other expense (income), net decreased 4.7% to \$27.7 million for the three months ended March 31, 2018 compared to \$29.1 million for the three months ended March 31, 2017. The decrease was primarily driven by higher interest income of \$2.8 million associated with higher yields on higher cash balances.

Income Taxes

The provision for income tax expense decreased 15.1% to \$24.3 million for the three months ended March 31, 2018 compared to \$28.7 million for the three months ended March 31, 2017 on higher income before provision for income taxes, offset by a decline in the effective tax rate. These amounts reflect effective tax rates of 17.5% and 28.2% for the three months ended March 31, 2018 and 2017, respectively. The decrease in the effective tax rate was primarily driven by the impact of Tax Reform and the impact of certain discrete items.

The effective tax rate of 17.5% for the three months ended March 31, 2018 reflects the estimate of the effective tax rate for the period and was impacted by certain discrete items totaling \$7.9 million that decreased the Company's effective tax rate by 5.7 percentage points. For the three months ended March 31, 2018, the discrete items include \$7.5 million of excess tax benefits related to share-based compensation and a \$1.6 million net adjustment benefit relating to the adjustment resulting from the Company's provisional accounting for the effects of Tax Reform.

Net Income

As a result of the factors described above, net income for the three months ended March 31, 2018 increased 57.8% to \$115.1 million compared to \$73.0 million for the three months ended March 31, 2017.

Weighted Average Shares

The weighted average shares outstanding used to calculate basic earnings per share for the three months ended March 31, 2018 decreased by 0.7% compared to the three months ended March 31, 2017. The decrease primarily reflects the impact of share repurchases made pursuant to the 2016 Repurchase Program.

The weighted average shares outstanding used to calculate diluted earnings per share for the three months ended March 31, 2018 increased by 1.1% compared to the three months ended March 31, 2017. The increase primarily reflects the higher dilution caused by restricted stock units for which the ultimate payout is tied to the achievement of multi-year total shareholder return targets, partially offset by the impact of share repurchases made pursuant to the 2016 Repurchase Program.

Adjusted EBITDA

"Adjusted EBITDA," a measure used by management to assess operating performance, is defined as net income before 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.

"Adjusted EBITDA expenses," another 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.

Adjusted EBITDA and Adjusted EBITDA expenses are believed to be meaningful measures of 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 capital spending and acquisitions that do not directly affect what management considers to be the Company's core operating performance in the period. All companies do not calculate adjusted EBITDA 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 and Adjusted EBITDA expenses measures may not be comparable to similarly titled measures computed by other companies.

The following table presents the calculation of Adjusted EBITDA for the periods indicated:

	Three Mon Marc				
	2018	2017		Increase/(Decrease)	
Operating revenues	\$ 351,316	\$ 301,207	\$	50,109	16.6%
Adjusted EBITDA expenses	164,607	150,386		14,221	9.5%
Adjusted EBITDA	\$ 186,708	\$ 150,821	\$	35,887	23.8%
Adjusted EBITDA margin %	 53.1%	 50.1%	-		
Operating margin %	47.6%	43.4%			

Adjusted EBITDA increased 23.8% to \$186.7 million for the three months ended March 31, 2018 compared to \$150.8 million for the three months ended March 31, 2017. Adjusted EBITDA margin increased to 53.1% for the three months ended March 31, 2018 compared to 50.1% for the three months ended March 31, 2017. The improvement in margin reflects a higher rate of growth in operating revenues, primarily attributable to strong operating results within the Index segment, as compared to the rate of growth of Adjusted EBITDA expenses.

As a result of the adoption of ASU 2017-07, the Company has restated its Adjusted EBITDA by reclassing \$0.1 million of non-service related pension costs out of Adjusted EBITDA expenses for the three months ended March 31, 2017.

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

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

	March 31,					
	 2018		2017			
	(in tho	usands)			
Index Adjusted EBITDA	\$ 145,929	\$	115,677			
Analytics Adjusted EBITDA	33,593		29,600			
All Other Adjusted EBITDA	 7,187		5,544			
Consolidated Adjusted EBITDA	 186,708		150,821			
Amortization of intangible assets	11,338		11,251			
Depreciation and amortization of property,						
equipment and leasehold improvements	8,205		8,838			
Operating income	167,166	'	130,732			
Other expense (income), net	27,728		29,107			
Provision for income taxes	24,346		28,674			
Net income	\$ 115,092	\$	72,951			

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

	Three Months Ended March 31,						
		2017					
	(in thousands)						
Index Adjusted EBITDA expenses	\$	55,984	\$	47,758			
Analytics Adjusted EBITDA expenses		85,395		82,820			
All Other Adjusted EBITDA expenses		23,228		19,808			
Consolidated Adjusted EBITDA expenses		164,607		150,386			
Amortization of intangible assets		11,338		11,251			
Depreciation and amortization of property,							
equipment and leasehold improvements		8,205		8,838			
Total operating expenses	\$	184,150	\$	170,475			

The discussion of the segment results for the three months ended March 31, 2018 and 2017 is presented below.

Segment Results

Index Segment

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

	Three Mon Marc		ıded			
	 2018 2017				Increase/(Decr	ease)
		(in	thousands)			
Operating revenues:						
Recurring subscriptions	\$ 113,205	\$	102,178	\$	11,027	10.8%
Asset-based fees	85,483		57,508		27,975	48.6%
Non-recurring	3,226		3,749		(523)	(14.0%)
Operating revenues total	201,913		163,435		38,478	23.5%
Adjusted EBITDA expenses	55,984		47,758		8,226	17.2%
Adjusted EBITDA	\$ 145,929	\$	115,677	\$	30,252	26.2%
Adjusted EBITDA margin %	 72.3%		70.8%			

Revenues related to Index products increased 23.5% to \$201.9 million for the three months ended March 31, 2018 compared to \$163.4 million for the three months ended March 31, 2017.

Recurring subscriptions were up 10.8% to \$113.2 million for the three months ended March 31, 2018 compared to \$102.2 million for the three months ended March 31, 2017. The increase was driven by growth in core products and strong growth in factor and ESG indexes and custom and specialized index products.

Revenues from asset-based fees increased 48.6% to \$85.5 million for the three months ended March 31, 2018 compared to \$57.5 million for the three months ended March 31, 2017. The increase in asset-based fees was driven by strong growth across all types of index-linked investment products, including an \$18.9 million, or 47.0%, increase in revenue from ETFs linked to MSCI indexes, which was driven by a 48.7% increase in average AUM, partially offset by the impact of a change in product mix. In addition, revenue from non-ETF passive products grew \$7.4 million, or 50.1%, driven by higher AUM and an increased contribution from higher fee products. Revenues from exchange traded futures and options contracts based on MSCI indexes grew \$1.7 million, or 66.5%, driven by a strong increase in total trading volumes and a more favorable product mix.

Non-recurring revenues were \$3.2 million and \$3.7 million for the three months ended March 31, 2018 and 2017, respectively.

Index segment Adjusted EBITDA expenses increased 17.2% to \$56.0 million for the three months ended March 31, 2018 compared to \$47.8 million for the three months ended March 31, 2017, reflecting higher expenses across all expense activity categories. Adjusting for the impact of foreign currency exchange rate fluctuations, Adjusted EBITDA expenses would have increased 13.3% for the three months ended March 31, 2018 compared to the three months ended March 31, 2017.

Analytics Segment

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

		Three Mon Marc		nded			
	2018			2017	Increase/(Decrease)		ease)
			(in	thousands)			
Operating revenues:							
Recurring subscriptions	\$	118,244	\$	111,269	\$	6,975	6.3%
Non-recurring		744		1,151		(407)	(35.4%)
Operating revenues total		118,987		112,420		6,567	5.8%
Adjusted EBITDA expenses		85,395		82,820		2,575	3.1%
Adjusted EBITDA	\$	33,593	\$	29,600	\$	3,993	13.5%
Adjusted EBITDA margin %		28.2%		26.3%			

Analytics segment revenues increased 5.8% to \$119.0 million for the three months ended March 31, 2018 compared to \$112.4 million for the three months ended March 31, 2017, primarily driven by growth in both Equity and Multi-Asset Class Analytics products. Adjusting for foreign currency exchange rate fluctuations, Analytics segment revenues would have increased 5.6% for the three months ended March 31, 2018.

Analytics segment Adjusted EBITDA expenses increased 3.1% to \$85.4 million for the three months ended March 31, 2018 compared to \$82.9 million for the three months ended March 31, 2017, primarily driven by higher general and administrative expenses and research and development expenses. Adjusting for the impact of foreign currency exchange rate fluctuations, Adjusted EBITDA expenses would have increased 0.1% for the three months ended March 31, 2018 compared to the three months ended March 31, 2017.

We completed the divestiture of FEA on April 9, 2018, and, as a result, the operating results of FEA will no longer be included in the Analytics financial statements after that date. The FEA Run Rate was approximately \$8.0 million as of March 31, 2018.

All Other Segment

The following table presents the results for the All Other segment for the periods indicated:

Three Months Ended

	 2018		2017	Increase/(Decrease)	
		(in	thousands)		
Operating revenues:					
Recurring subscriptions	\$ 29,367	\$	24,652	\$ 4,715	19.1%
Non-recurring	1,048		700	348	49.7%
Operating revenues total	 30,415		25,352	5,063	20.0%
Adjusted EBITDA expenses	23,228		19,808	3,420	17.3%
Adjusted EBITDA	\$ 7,187	\$	5,544	\$ 1,643	29.6%
Adjusted EBITDA margin %	 23.6%	, <u>—</u>	21.9%	 	

All Other segment revenues increased 20.0% to \$30.4 million for the three months ended March 31, 2018 compared to \$25.4 million for the three months ended March 31, 2017. The increase in All Other revenues was driven by a \$3.9 million, or 31.0%, increase in ESG revenues to \$16.5 million, and a \$1.2 million, or 9.1% increase in Real Estate revenues to \$14.0 million. The increase in ESG revenues was driven by strong growth in ESG Ratings product revenues, which benefited from increased investments. Adjusting for the impact of foreign currency exchange rate fluctuations, ESG revenues would have increased 30.7% and All Other operating revenues would have increased 14.8% while Real Estate revenues would have decreased 0.9% for the three months ended March 31, 2018 compared to the three months ended March 31, 2017.

All Other segment Adjusted EBITDA expenses increased 17.3% to \$23.2 million for the three months ended March 31, 2018 compared to \$19.8 million for the three months ended March 31, 2017, primarily driven by higher expenses attributable to both ESG and Real Estate operations. Adjusting for the impact of foreign currency exchange rate fluctuations, Adjusted EBITDA expenses would have increased 11.9% for the three months ended March 31, 2018 compared to the three months ended March 31, 2017.

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 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, 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 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 or non-renewal 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;
- 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;

- revenue recognition differences under U.S. GAAP, including those related to the timing of implementations and report deliveries for certain of our products and services;
- · fluctuations in foreign exchange rates; and
- the impact of acquisitions and dispositions.

The following table presents the Run Rates as of the dates indicated and the growth percentages over the periods indicated:

				As of				
	-	March 31, 2018	March 31, 2017		December 31, 2017		Year-Over-Year Comparison	Sequential Comparison
		(in thousands)						
Index:								
Recurring subscriptions	\$	462,097	\$	417,765	\$	451,048	10.6%	2.4%
Asset-based fees		332,240		240,834		316,812	38.0%	4.9%
Index total		794,337		658,599		767,860	20.6%	3.4%
Analytics		494,779		457,249		489,451	8.2%	1.1%
All Other		114,015		91,239		108,413	25.0%	5.2%
Total Run Rate	\$	1,403,131	\$	1,207,087	\$	1,365,724	16.2%	2.7%
			_					
Recurring subscriptions total	\$	1,070,891	\$	966,253	\$	1,048,912	10.8%	2.1%
Asset-based fees		332,240		240,834		316,812	38.0%	4.9%
Total Run Rate	\$	1,403,131	\$	1,207,087	\$	1,365,724	16.2%	2.7%

Total Run Rate grew 16.2% to \$1,403.1 million at March 31, 2018 compared to \$1,207.1 million at March 31, 2017. Recurring subscriptions Run Rate grew 10.8% to \$1,070.9 million at March 31, 2018 compared to \$966.3 million at March 31, 2017. Adjusting for the impact of foreign currency exchange rate fluctuations, recurring subscriptions Run Rate would have increased 9.3% at March 31, 2018.

Run Rate from asset-based fees increased 38.0% to \$332.2 million at March 31, 2018 from \$240.8 million at March 31, 2017, primarily driven by higher AUM in ETFs as well as increases in non-ETF passive funds and futures and options contracts, all linked to MSCI indexes. As of March 31, 2018, the value of AUM in ETFs linked to MSCI indexes was \$764.9 billion, up \$209.2 billion, or 37.7%, from \$555.7 billion as of March 31, 2017. The increase of \$209.2 billion consisted of net inflows of \$133.2 billion and market appreciation of \$76.0 billion.

Index recurring subscriptions Run Rate grew 10.6% to \$462.1 million at March 31, 2018 compared to \$417.8 million at March 31, 2017, driven by growth in core products, factor and ESG indexes, custom and specialized index products and strong growth in the wealth management, hedge fund and banking and trading client segments.

Run Rate from Analytics products increased 8.2% to \$494.8 million at March 31, 2018 compared to \$457.2 million at March 31, 2017, primarily driven by growth in both Multi-Asset Class and Equity Analytics products. Adjusting for the impact of foreign currency exchange rate fluctuations, Analytics Run Rate would have increased 6.4% at March 31, 2018.

Run Rate from All Other products increased 25.0% to \$114.0 million at March 31, 2018 compared to \$91.2 million at March 31, 2017, driven by a \$17.3 million, or 33.6%, increase in ESG Run Rate to \$68.9 million and a \$5.4 million, or 13.7%, increase in Real Estate Run Rate to \$45.1 million. The increase in ESG Run Rate was primarily driven by strong growth in ESG Ratings products. The increase in Real Estate Run Rate was primarily driven by growth in market information products, which also benefited from the appreciation in foreign currencies. Adjusting for the impact of foreign currency exchange rate fluctuations, ESG Run Rate would have increased 29.0%, Real Estate Run Rate would have increased 4.2% and All Other Run Rate would have increased 18.2% at March 31, 2018 compared to March 31, 2017.

Subscription Sales

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

		Three Months Ended							
	M	arch 31,	N	Iarch 31,	De	cember 31,	Year Over	Sequential	
		2018	Gn	2017 thousands)		2017	Year Comparison	Comparison	
New recurring subscription sales			(111)	uiousaiius)					
Index	\$	15,195	\$	14,193	\$	17,980	7.1%	(15.5%)	
Analytics	Ť	11,356	<u> </u>	11,874	Ψ	25,217	(4.4%)	(55.0%)	
All Other		5,468		4,121		8,391	32.7%	(34.8%)	
New recurring subscription sales total	_	32,019		30,188		51,588	6.1%	(37.9%)	
O		- ,			_	,,,,,,,		(=,	
Subscription cancellations									
Index		(4,115)		(3,165)		(6,180)	30.0%	(33.4%)	
Analytics		(8,578)		(7,611)		(11,679)	12.7%	(26.6%)	
All Other		(1,531)		(1,683)		(1,954)	(9.0%)	(21.6%)	
Subscription cancellations total		(14,224)		(12,459)		(19,813)	14.2%	(28.2%)	
				,					
Net new recurring subscription sales									
Index		11,080		11,028		11,800	0.5%	(6.1%)	
Analytics		2,778		4,263		13,538	(34.8%)	(79.5%)	
All Other		3,937		2,438		6,437	61.5%	(38.8%)	
Net new recurring subscription sales total		17,795		17,729		31,775	0.4%	(44.0%)	
		_				_			
Non-recurring sales									
Index		3,459		4,374		3,677	(20.9%)	(5.9%)	
Analytics		1,346		2,163		3,742	(37.8%)	(64.0%)	
All Other		694		609		1,479	14.0%	(53.1%)	
Non-recurring sales total		5,499		7,146		8,898	(23.0%)	(38.2%)	
Gross sales									
Index	\$	18,654	\$	18,567	\$	21,657	0.5%	(13.9%)	
Analytics		12,702		14,037		28,959	(9.5%)	(56.1%)	
All Other		6,162		4,730		9,870	30.3%	(37.6%)	
Total gross sales	\$	37,518	\$	37,334	\$	60,486	0.5%	(38.0%)	
Net sales									
Index	\$	14,539	\$	15,402	\$	15,477	(5.6%)	(6.1%)	
Analytics		4,124		6,426		17,280	(35.8%)	(76.1%)	
All Other		4,631		3,047		7,916	52.0%	(41.5%)	
Total net sales	\$	23,294	\$	24,875	\$	40,673	(6.4%)	(42.7%)	

Aggregate Retention Rate

The following table presents our Aggregate Retention Rate by reportable segment for the periods indicated:

		Three Months Ended March 31,		
	2018	2017		
Index	96.4%	96.9%		
Analytics	93.0%	93.3%		
All Other	94.4%	92.4%		
Total	94.6%	94.7%		

The Aggregate Retention Rate for a 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 during the 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 year to calculate a cancellation rate. This cancellation rate is then subtracted from 100% to derive the annualized Aggregate Retention Rate for the period. The Aggregate Retention Rate is computed on a product-by-product basis. Therefore, if a client reduces the number of products to which it subscribes or switches between our products, we treat it as a cancellation. In addition, we treat any reduction in fees resulting from renegotiated contracts as a cancellation in the calculation to the extent of the reduction.

In our product lines, the Aggregate Retention Rate is generally higher during the first three fiscal quarters and lower in the fourth fiscal quarter, as the fourth fiscal quarter is traditionally the largest renewal period in the year.

Critical Accounting Policies and Estimates

We describe our significant accounting policies in Note 1, "Introduction and Basis of Presentation," of the Notes to Consolidated Financial Statements included in our Form 10-K and also in Note 2, "Recent Accounting Standards Updates," in the Notes to Unaudited Condensed Consolidated Financial Statements included herein. There have been no significant changes in our accounting policies or critical accounting estimates since the end of the fiscal year ended December 31, 2017 other than those described in Note 2, "Recent Accounting Standards Updates," and Note 3, "Revenue Recognition," in the Notes to Unaudited Condensed Consolidated Financial Statements included herein.

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 facilities. 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 and fund our working capital requirements, capital expenditures, investments, acquisitions, dividend payments and repurchases of our common stock. In connection with our business strategy, we regularly evaluate acquisition opportunities. We believe our liquidity, along with other financing alternatives, will provide the necessary capital to fund these transactions and achieve our planned growth.

On May 1, 2018, the Board of Directors authorized us to opportunistically explore financing options that would increase our outstanding debt and interest expense. Any potential financing is subject to market and other conditions, and there can be no assurance as to the timing or certainty of a transaction.

Senior Notes and Credit Agreement

We have issued an aggregate of \$2.1 billion in senior unsecured notes (collectively, the "Senior Notes") in the three discrete private offerings described below.

The 2024 Senior Notes are scheduled to mature and be paid in full on November 15, 2024. At any time prior to November 15, 2019, we may redeem all or part of the 2024 Senior Notes upon not less than 30 nor more than 60 days' prior notice 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, we may redeem all or part of the 2024 Senior Notes, together with accrued and unpaid interest, on or after November 15, 2019, at redemption prices set forth in the indenture governing our 2024 Senior Notes.

The 2025 Senior Notes are scheduled to mature and be paid in full on August 15, 2025. At any time prior to August 15, 2020, we may redeem all or part of the 2025 Senior Notes upon not less than 30 nor more than 60 days' prior notice 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, we may redeem all or part of the 2025 Senior Notes, together with accrued and unpaid interest, on or after August 15, 2020, at redemption prices set forth in the indenture governing our 2025 Senior Notes. At any time prior to August 15, 2018, we may use the proceeds of certain equity offerings to redeem up to 35% of the aggregate principal amount of the 2025 Senior Notes, including any permitted additional notes, at a redemption price equal to 105.75% of the principal amount.

The 2026 Senior Notes are scheduled to mature and be paid in full on August 1, 2026. At any time prior to August 1, 2021, the Company may redeem all or part of the 2026 Senior Notes upon not less than 30 nor more than 60 days' prior notice 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 2026 Senior Notes, together with accrued and unpaid interest, on or after August 1, 2021, at redemption prices set forth in the indenture governing the 2026 Senior Notes. At any time prior to August 1, 2019, the Company may use the proceeds of certain equity offerings to redeem up to 35% of the aggregate principal amount of the 2026 Senior Notes, including any permitted additional notes, at a redemption price equal to 104.75% of the principal amount.

Interest payments attributable to the 2024 Senior Notes are due on May 15 and November 15 of each year. Interest payments attributable to the 2025 Senior Notes are due on February 15 and August 15 of each year. Interest payments attributable to the 2026 Senior Notes are due on February 1 and August 1 of each year.

On November 20, 2014, we entered into a \$200.0 million senior unsecured revolving credit agreement (the "2014 Revolving Credit Agreement") with a syndicate of banks. The 2014 Revolving Credit Agreement had an initial term of five years with an option to extend for two additional one-year terms. On August 4, 2016, we entered into Amendment No. 1 (the "Amendment") to the 2014 Revolving Credit Agreement (the 2014 Revolving Credit Agreement as so amended, the "Revolving Credit Agreement"). The Amendment, among other things, (i) increased aggregate commitments available to be borrowed to \$220.0 million, (ii) increased the maximum consolidated leverage ratio from 3.75:1.00 to 4.25:1.00 and (iii) extended the initial term to August 2021 with an option to extend for an additional one-year term.

The Senior Notes and the Revolving Credit Agreement are 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"). Amounts due under the Revolving Credit Agreement are our and the subsidiary guarantors' senior unsecured obligations and rank equally with the Senior Notes and any of our other unsecured, unsubordinated debt, senior to any of our subordinated debt and effectively subordinated to our secured debt to the extent of the assets securing such debt.

The indentures governing our Senior Notes (the "Indentures") among us, each of the subsidiary guarantors, and Wells Fargo Bank, National Association, as trustee, contain covenants that limit our and certain of 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. In addition, the Indentures restrict our non-guarantor subsidiaries' ability to create, assume, incur or guarantee additional indebtedness without such non-guarantor subsidiaries guaranteeing the Senior Notes on a *pari passu* basis.

The Revolving Credit Agreement contains affirmative and restrictive covenants that, among other things, limit our ability and the ability of our existing or future subsidiaries to:

- incur liens and further negative pledges;
- incur additional indebtedness or prepay, redeem or repurchase indebtedness;
- make loans or hold investments;
- merge, dissolve, liquidate, consolidate with or into another person;
- enter into acquisition transactions;
- enter into sale/leaseback transactions;
- issue disqualified capital stock;
- sell, transfer or dispose of assets;
- pay dividends or make other distributions in respect of our capital stock or engage in stock repurchases, redemptions and other restricted payments;
- create new subsidiaries;
- permit certain restrictions affecting our subsidiaries;
- change the nature of our business, accounting policies or fiscal periods;
- enter into any transactions with affiliates other than on an arm's-length basis; and
- amend our organizational documents or amend, modify or change the terms of certain agreements relating to our indebtedness.

The Revolving 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, bankruptcy and insolvency events,

invalidity or impairment of loan documentation or collateral, change of control and customary ERISA defaults. None of the restrictions above are expected to impact our ability to effectively operate the business.

The Revolving 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 Revolving Credit Agreement: (1) the maximum Consolidated Leverage Ratio (as defined in the Revolving Credit Agreement) measured quarterly on a rolling four-quarter basis shall not exceed 4.25:1.00 and (2) the minimum Consolidated Interest Coverage Ratio (as defined in the Revolving Credit Agreement) measured quarterly on a rolling four-quarter basis shall be at least 4.00:1.00. As of March 31, 2018, our Consolidated Leverage Ratio was 2.83:1.00 and our Consolidated Interest Coverage Ratio was 6.59:1.00. There have been no amounts drawn under the Revolving Credit Facility since its November 20, 2014 inception.

Our non-guarantor subsidiaries under the Senior Notes consist of: (i) domestic subsidiaries of the Company that account for 5% or less of consolidated assets of the Company and its subsidiaries and (ii) any foreign or domestic subsidiary of the Company that is deemed to be a controlled foreign corporation within the meaning of Section 957 of the Internal Revenue Code of 1986, as amended. Our non-guarantor subsidiaries accounted for approximately \$646.0 million, or 48.8%, of our total revenue for the trailing 12 months ended March 31, 2018, approximately \$208.0 million, or 33.8%, of our consolidated operating income for the trailing 12 months ended March 31, 2018, and approximately \$969.0 million, or 29.0%, of our consolidated total assets (excluding intercompany assets) and \$397.8 million, or 13.6%, of our consolidated total liabilities, in each case as of March 31, 2018.

Share Repurchases

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

Three Months Ended	Average Price Paid Per Share	Total Number of Shares Repurchased	Dollar Value of Shares Repurchased	
		(in tho	usand	ls)
March 31, 2018	\$ 138.86	492	\$	68,345
March 31, 2017	\$ 82.25	1,079	\$	88,744

As of March 31, 2018, there was \$664.7 million of available authorization remaining under the 2016 Repurchase Program.

On May 1, 2018, the Board authorized an additional stock repurchase program for the purchase of up to \$1.0 billion worth of shares of MSCI's common stock (together with the \$523.1 million of authorization then remaining under the 2016 Repurchase Program, the "2018 Repurchase Program"). Share repurchases made pursuant to the 2018 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.

Cash Dividend

On May 1, 2018, the Board of Directors declared a cash dividend of \$0.38 per share for second quarter 2018. The second quarter 2018 dividend is payable on May 31, 2018 to shareholders of record as of the close of trading on May 18, 2018.

Cash Flows

	_	As of		
	_	March 31, December 3 2018 2017		
	·-	(in thousands)		
Cash and cash equivalents	\$	849,828	\$	889,502

Cash and cash equivalents were \$849.8 million and \$889.5 million as of March 31, 2018 and December 31, 2017, respectively. we seek to maintain minimum cash balances globally of approximately \$200.0 million to \$250.0 million for general operating purposes. As of March 31, 2018 and December 31, 2017, \$486.8 million and \$503.0 million, respectively, of the cash and cash equivalents were held by foreign subsidiaries. As a result of the Tax Reform, we can now more efficiently access a significant portion

of its cash held outside of the U.S. in the short-term without being subject to U.S. income taxes. Repatriation of some foreign cash may be subject to certain withholding taxes in local jurisdictions and other distribution restrictions. The increase in cash and cash equivalents held by foreign subsidiaries primarily reflects ongoing efforts to better align our tax profile with our global operating footprint. The global cash and cash equivalent balances that are maintained will be available to meet our global needs whether for general corporate purpose or other needs, including acquisitions or expansion of our products.

We believe that global cash flows from operations, together with existing cash and cash equivalents and funds available under our existing credit facility and our ability to access the debt and 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 next 12 months 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 next 12 months and for the foreseeable future thereafter.

Net Cash Provided by (Used In) Operating, Investing and Financing Activities

	Three Months Ended March 31,			
	2018 2017			2017
	(in thousands))
Net cash provided by operating activities	\$	88,597	\$	37,015
Net cash used in investing activities		(5,872)		(9,629)
Net cash used in financing activities		(126,058)		(125,226)
Effect of exchange rate changes		3,659		2,978
Net decrease in cash	\$	(39,674)	\$	(94,862)

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. Cash provided by operating activities was \$88.6 million and \$37.0 million for the three months ended March 31, 2018 and 2017, respectively. The year-over-year increase was driven by increased cash collections as well as the benefit of lower payments for income taxes, partially offset by higher payments of cash expenses.

Our primary uses of cash from operating activities are for the payment of cash compensation expenses, office rent, technology costs, market data costs, interest expenses and income taxes. The payment of cash for compensation and benefits is historically 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

Cash used in investing activities was \$5.9 million and \$9.6 million for the three months ended March 31, 2018 and 2017, respectively, primarily reflecting lower capital expenditures.

Cash Flows From Financing Activities

Cash used in financing activities was \$126.1 million for the three months ended March 31, 2018 compared to \$125.2 million for the three months ended March 31, 2017. The year-over-year change primarily reflects lower proceeds from the exercise of stock options and higher dividend payments, partially offset by lower repurchases of treasury shares.

Off-Balance Sheet Arrangements

We do not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes.

Item 3. 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 three months ended March 31, 2018 and 2017, 13.2% and 15.7%, respectively, of our revenues are subject to foreign currency exchange rate risk and primarily includes clients billed in foreign currency as well as U.S. dollar exposures on non-U.S. dollar foreign operating entities. Of the 13.2% of non-U.S. dollar exposure for the three months ended March 31, 2018, 39.5% was in Euros, 27.4% was in Japanese yen and 17.7% was in British pounds sterling. Of the 15.7% of non-U.S. dollar exposure for the three months ended March 31, 2017, 34.2% was in Euros, 33.0% was in British pounds sterling and 23.9% was in Japanese yen.

Revenues from index-linked investment products represented 24.3% and 19.1% of operating revenues for the three months ended March 31, 2018 and 2017, respectively. While a substantial portion of our fees for index-linked investment products are invoiced in U.S. dollars, the fees are based on the investment product's assets, of which two-thirds 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 40.6% and 36.8% of our operating expenses for the three months ended March 31, 2018 and 2017, respectively, were denominated in foreign currencies, the significant majority of which were denominated in British pounds sterling, Indian rupees, Hungarian forints, Euros, Hong Kong dollars, Swiss francs, Mexican pesos, Chinese yuan and Japanese yen. Expenses incurred in foreign currency may increase as we expand our business outside the U.S.

We have certain monetary assets and liabilities denominated in currencies other than local functional amounts and when these balances were remeasured into their local functional currency, either a gain or a loss resulted 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, a portion of which are designated as hedging instruments for accounting purposes and a portion of which are not designated as such. 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 gains of \$0.9 million for the three months ended March 31, 2018 compared to foreign currency exchange losses of \$0.6 million for the three months ended March 31, 2017.

Item 4. Controls and Procedures

Our Chief Executive Officer and Chief Financial Officer have evaluated our disclosure controls and procedures, as defined in Rule 13a-15(e) or 15d-15(e) of the Securities Exchange Act of 1934, as amended, (the "Exchange Act"), as of March 31, 2018, and have concluded that these disclosure controls and procedures are effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time specified in the SEC's rules and forms. These disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by us in the reports we file or submit under the Exchange Act is accumulated and communicated to management, including the Chief Executive Officer and the Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of the end of the period covered by this report.

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 three months ended March 31, 2018 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

OTHER FINANCIAL INFORMATION

The interim financial information included in this Quarterly Report on Form 10-Q for the three month periods ended March 31, 2018 and 2017 has not been audited by PricewaterhouseCoopers LLP ("PwC"). In reviewing such information, PwC has applied limited procedures in accordance with professional standards for reviews of interim financial information. Readers should restrict

reliance on PwC's reports on such information accordingly. PwC is not subject to the liability provisions of Section 11 of the Securities Act of 1933 for its reports on interim financial information, because such reports do not constitute "reports" or "parts" of registration statements prepared or certified by PwC within the meaning of Sections 7 and 11 of the Securities Act of 1933.

Item 1. 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 1A. Risk Factors

There have been no material changes since December 31, 2017 to the significant risk factors and uncertainties known to the Company that, if they were to materialize or occur, would individually or in the aggregate, have a material effect on MSCI's business, operating results, financial condition or cash flows.

For a discussion of the risk factors affecting the Company, see "Risk Factors" in Part I, Item 1A of our Form 10-K for fiscal year 2017.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

There have been no unregistered sales of equity securities.

The table below presents information with respect to purchases made by or on behalf of the Company of its common shares during the three months ended March 31, 2018.

Issuer Purchases of Equity Securities

Period	Total Number of Shares Purchased(1)	Ave	rage Price Paid Per Share	Total Number of Shares Purchased As Part of Publicly Announced Plans or Programs		Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs(2)
Month #1		_			_	
(January 1, 2018-January 31, 2018)	9,344	\$	135.94	_	\$	733,073,000
Month #2 (February 1, 2018-February 28, 2018)	547,769	\$	138.15	397,478	\$	678,600,000
Month #3						
(March 1, 2018-March 31, 2018)	97,908	\$	146.36	94,697	\$	664,733,000
Total	655,021	\$	139.35	492,175	\$	664,733,000

- (1) Includes (i) shares purchased by the Company on the open market under the 2016 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; (iii) shares withheld to satisfy tax withholding obligations and exercise price on behalf of employees that occur upon exercise and delivery of outstanding shares underlying stock options; and (iv) shares held in treasury under the MSCI Inc. Non-Employee Directors Deferral Plan. The value of the shares withheld 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.
- (2) See Note 8, "Shareholders' Equity" of the Notes to the Unaudited Condensed Consolidated Financial Statements included herein for further information regarding our stock repurchase programs.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

An exhibit index is presented below.

EXHIBIT INDEX

MSCI INC.

QUARTER ENDED March 31, 2018

	Exhibit Number	Description
	3.1	Third Amended and Restated Certificate of Incorporation (filed as Exhibit 3.1 to the Company's Form 10-Q (File No. 001-33812), filed with the SEC on May 4, 2012 and incorporated by reference herein)
	3.2	Amended and Restated By-laws (filed as Exhibit 3.2 to the Company's Form 10-Q (File No. 001-33812), filed with the SEC on May 4, 2012 and incorporated by reference herein)
*†	10.1	Offer Letter, executed March 11, 2014, between MSCI Inc. and Scott Crum
*†	10.2	Form of Award Agreement for Restricted Stock Units for Directors Under the MSCI Inc. 2016 Non-Employee Directors Compensation Plan
	11	Statement Re: Computation of Earnings Per Common Share (The calculation of per share earnings is in Part I, Item 1, Note 4 to the Unaudited Condensed Consolidated Financial Statements (Earnings Per Common Share) and is omitted in accordance with Section (b)(11) of Item 601 of Regulation S-K)
*	15.1	Letter of awareness from PricewaterhouseCoopers LLP, dated May 4, 2018, concerning unaudited interim financial information
*	31.1	Rule 13a-14(a) Certification of the Chief Executive Officer
*	31.2	Rule 13a-14(a) Certification of the Chief Financial Officer
**	32.1	Section 1350 Certification of the Chief Executive Officer and the Chief Financial Officer
*	101.INS	XBRL Instance Document
*	101.SCH	XBRL Taxonomy Extension Schema Document
*	101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
*	101.LAB	XBRL Taxonomy Extension Label Linkbase Document
*	101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
*	101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
**	Filed here Furnished Indicates a	

SIGNATURES

Pursuant to the requirements 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.

Dated: May 4, 2018

MSCI INC. (Registrant)

By: /s/ Kathleen A. Winters

Kathleen A. Winters Chief Financial Officer and Treasurer (Principal Financial Officer)



March 11, 2014

Scott A. Crum [Address]

Dear Scott:

I am pleased to extend to you a formal offer of employment at MSCI Inc. ("MSCI" or the "Firm"). Those of us who had the opportunity to meet with you look forward to your joining us. Your position will be that of Managing Director, Chief Human Resource Officer of MSCI Inc. In this position, you will work in the New York office, be a member of the Firm's Executive Committee and report directly to me.

For MSCI's fiscal year 2014, your target annualized Total Reward will be \$2,000,000. For 2014, your annualized Total Reward will consist of an annual base salary of \$525,000 prorated from the date you commence employment and paid in semi-monthly installments. Your 2014 Total Reward will also consist of a year-end bonus of \$1,475,000 prorated from your start date. This prorated amount will be guaranteed to you unless you voluntarily resign from the Firm or are terminated by the Firm for cause prior to the date of payment of any cash portion of the year-end bonus and the date of award of any long-term equity-based incentive portion of your year-end bonus, respectively. Any long-term equity-based incentive award is further contingent upon your remaining employed through the vesting dates of the long-term equity-based incentive award and your compliance with the restrictions, cancellation provisions and other provisions of the long-term equity-based incentive award. All payments are subject to applicable withholdings and deductions.

The year-end bonus may be paid partially in cash and partially in a long-term equity-based incentive award (including, without limitation, restricted stock units, stock options, or performance units). The form and timing of your year-end bonus award, including the split between any cash and any long-term equity-based incentive award portions, will be consistent with the form and timing of the year-end bonus for other United States-based Executive Officers (excluding the CEO) of the Firm. Historically, year-end bonus awards have been made after the end of the fiscal year to which they relate.

All components of your 2014 Total Reward are contingent upon satisfactory performance and conduct. Future Total Reward and year-end bonuses will be payable within the sole discretion of the Firm and will continue to be payable, at the discretion of the Firm, partially in cash and partially in the form of long-term incentive compensation, which may consist of an equity-based award under one of the Firm's compensation plans.

In addition to the foregoing, to defray costs associated with your relocation to lower Manhattan, you will receive a one-time cash payment of up to \$75,000 (the "Sign-on Bonus"). This payment will be made less applicable withholdings and deductions and payable generally with your first paycheck. Further, this payment will be contingent upon your commencing employment with the Firm. You agree that in the event you do not commence employment with the Firm or if you voluntarily terminate or are terminated for cause within twelve (12) months of your effective start date, you are required to repay this entire Sign-On Bonus at the time you give or receive notice of termination.

All personal compensation information is strictly confidential and is not to be divulged to any of your colleagues at MSCI or its subsidiaries. The Firm's Code of Conduct prohibits the disclosure of any confidential information and the strictest measures including disciplinary action may be taken in the event of violation of this Code of Conduct.

In addition, if any provision of this offer letter fails to comply with Section 409A of the Internal Revenue Code or any regulations or Treasury guidance promulgated there under, or would result in your recognizing income for United States federal income tax purposes with respect to any amount payable pursuant to this offer letter before the date of payment, or in your incurring interest or additional tax pursuant to Section 409A, the Firm reserves the right to reform such provision; provided that the Firm shall maintain, to the maximum extent practicable, the original intent of the applicable provision without violating the provisions of Section 409A.

Each calendar year you work for MSCI, you will be eligible for 6 weeks of vacation, pro-rated from your date of hire.

For detailed benefits information, review the enclosed enrollment materials. Health and welfare benefits (medical, dental, vision, life, accident and disability insurance) are generally available retroactive to the date you commence employment provided benefits are elected within the 31-day enrollment period.

You may enroll in benefits coverage approximately seven days following your hire date. Upon your date of hire, you will be automatically enrolled in the MSCI 401(k) Retirement Savings Plan offered to eligible employees and be eligible to receive a Company Match. To opt out of the Plan prior to your start date, complete the enclosed Opt Out Form and return it with your offer letter.

We remind you that this offer is contingent upon a number of additional steps in the employment process including, but not limited to, background and reference checking. You are also required to show appropriate proof of authorization to commence work in the United States. We ask that you complete Part 1 of the Form I-9, on or before your first day of work (see, in the attached packet, a list of the type of documentation we will need). This is a requirement of the Immigration Reform and Control Act of 1986. If you are not legally able to work for the Firm in the United States in the position offered you, or if any part of the screening process proves unsatisfactory to the Firm or you are unable to complete Part 1 of the Form I-9, the Firm reserves the right to rescind any outstanding offer of employment or terminate your employment without notice or severance benefits and rescind any stock unit or stock option awards described herein. Further, this offer is contingent on your having all licenses and registrations as MSCI shall determine necessary for your position. You must also bring with you a government-issued photo identification, in a form acceptable to MSCI (such as a valid passport or a driver's license). Also in the enclosed packet, please find personnel forms that need to be completed and brought with you on your first day of work.

You acknowledge that in the course of your employment with the Firm, you are not permitted to make any unauthorized use of documents or other information that are the confidential, trade secret or proprietary information of another individual or company ("Confidential Information"). Likewise, you may not bring onto Firm premises any Confidential Information, whether documents or other tangible forms, relating to your prior employers' businesses.

You understand and agree that as a condition of employment, unless you are granted a waiver in writing by the Legal and Compliance Department you may be required, upon the commencement of employment, to transfer any brokerage/securities accounts that you may influence or control to a designated institution for surveillance and review by the MSCI Legal and Compliance Department.

Nothing in this letter should be construed as a guarantee of any particular level of benefits, of your participation in any benefit plan, or of continued employment for any period of time. You should understand that your employment will be "at will," which means that the Firm may terminate your employment for any reason, with or without cause, at any time. During your employment, subject to applicable law and in accordance with MSCI's Drug, Alcohol and Controlled Substance Usage Policy, you may be subject to drug testing, including for reasonable suspicion of use of controlled substances. MSCI reserves the right to amend, modify or terminate, in its sole discretion, all benefit and compensation plans in effect from time to time.

This offer letter constitutes the entire understanding and contains a complete statement of all agreements between you and MSCI and supersedes all prior or contemporaneous verbal or written agreements, understandings or communications (including, without limitation, any term sheet or other summary writing relating to your employment). You acknowledge that you have not relied on any assurance or representation not expressly stated in this offer letter. If there is any conflict with the benefit information included in this letter or any verbal representation and the Plan documents or insurance contracts, the Plan documents or insurance documents control.

We are looking forward to your joining MSCI. Please report to New Hire Orientation on your start date. At that time you will have your benefits explained in more detail. If you have questions regarding the above, please feel free to call Alexis Daur at ###-#####.

We ask that you confirm your acceptance by signing and dating this offer letter in the area designated below and returning this letter to Alexis Daur at MSCI Inc., Human Resources, 7 World Trade Center, 250 Greenwich Street, New York, NY 10007. Your signature below confirms that you are subject to no contractual or other restriction or obligation that is inconsistent with your accepting this offer of employment and performing your duties. Please retain the additional copy of this offer letter for your reference.

Very truly yours,

/s/ Henry A. Fernandez Henry A. Fernandez Chairman & Chief Executive Officer

Offer Accepted and Agreed To:

Signed: /s/ Scott A. Crum

Date: 3-11-14

20[●] AWARD AGREEMENT FOR RESTRICTED STOCK UNITS FOR DIRECTORS UNDER THE MSCI INC. 2016 NON-EMPLOYEE DIRECTORS COMPENSATION PLAN

MSCI Inc. ("MSCI," together with its subsidiaries, the "Company") hereby grants to you Restricted Stock Units ("RSUs") as described below. The awards

are being granted u	inder the MSCI Inc. 2016 Non-Employee Directors Compensation Plan (as may be amended from time to time, the " Plan ").
Participant:	[NAME]
Number of RSUs	Granted: [#] RSUs
Grant Date:	[●] (the "Grant Date")
Vesting Schedule:	[●] (such date, the " Vesting Date ").
described in Exhib	inue to provide services to the Company through the Vesting Date, the RSUs will vest and convert as provided above and as further it A attached hereto. Your RSUs may be subject to forfeiture if you terminate service with the Company before the Vesting Date, as set at this Restricted Stock Unit Award Agreement (including Exhibit A and Exhibit B attached hereto, this "Award Agreement").
hereto. You will be	Award Agreement is granted under the Plan and governed by the terms and conditions of the Plan and Exhibit A and Exhibit B attached able to access a prospectus and tax supplement that contains important information about this award via the MSCI website or your Unless defined in this Award Agreement, capitalized terms shall have the meanings ascribed to them in the Plan.

IN WITNESS WHEREOF, MSCI has duly executed and delivered this Award Agreement as of the Grant Date.

MSCI Inc.

Name: Scott Crum

Title: Chief Human Resources Officer

TERMS AND CONDITIONS OF THE 20[•] RESTRICTED STOCK UNIT AWARD AGREEMENT

Section 1. <u>RSUs Generally.</u> MSCI has awarded you RSUs as an incentive for you to continue to provide services as a director of MSCI and to, among other things, align your interests with those of the Company and to reward you for your continued service as a director of MSCI in the future. As such, you will earn your RSUs for 20[•] only if you remain in continuous service as a director of MSCI through the Vesting Date, or as otherwise set forth below. Each RSU corresponds to one share of MSCI common stock, par value \$0.01 per share (each, a "Share"). Each RSU constitutes a contingent and unsecured promise by MSCI to deliver one Share on the conversion date for such RSU. As the holder of RSUs, you have only the rights of a general unsecured creditor of MSCI. To the extent that you are subject to taxation in the United States, Section 409A of the Code imposes rules relating to the taxation of deferred compensation, including your 20[•] RSU award. The Company reserves the right to modify the terms of your 20[•] RSU award, including, without limitation, the payment provisions applicable to your RSUs, to the extent necessary or advisable to comply with Section 409A of the Code.

Section 2. <u>Vesting Schedule and Conversion</u>.

- (a) *Vesting Schedule.* Your RSUs will vest on the Vesting Date; *provided* that, subject to Section 4 and Section 5, you continue to provide future services to the Company by remaining in continuous service as a director of MSCI through the Vesting Date.
 - (b) Conversion.
 - (i) Except as otherwise provided in this Award Agreement or pursuant to any election form submitted in connection with the MSCI Inc. Non-Employee Directors Deferral Plan (as amended), each of your vested RSUs will convert to one Share within 30 days following the Vesting Date.
 - (ii) Shares to which you are entitled to receive upon conversion of RSUs under any provision of this Award Agreement shall not be subject to any transfer restrictions, other than those that may arise under securities laws or the Company's policies.
- Section 3. <u>Dividend Equivalent Payments</u>. Until your RSUs convert to Shares, if and when MSCI pays a dividend on Shares, you will be entitled to a dividend equivalent payment in the same amount as the dividend you would have received if you held Shares for your vested and unvested RSUs immediately prior to the record date. No dividend equivalents will be paid to you with respect to any canceled or forfeited RSUs. MSCI will decide on the form of payment and may pay dividend equivalents in Shares, in cash or in a combination thereof, unless otherwise provided in <u>Exhibit B</u>. MSCI will pay the dividend equivalent when it pays the corresponding dividend on its common stock. The gross amount of any dividend equivalents paid to you with respect to RSUs that do not vest and convert to Shares shall be subject to potential recoupment or payback (such recoupment or payback of dividend equivalents, the "Clawback") following the cancellation or forfeiture of the underlying RSUs. You consent to the Company's implementation and enforcement of the Clawback and expressly agree that MSCI may take such actions as are necessary to effectuate the Clawback consistent with applicable law. If, within a reasonable period, you do not tender repayment of the dividend equivalents in response to demand for repayment, MSCI may seek a court order against you or take any other actions as are necessary to effectuate the Clawback.
- Section 4. <u>Termination of Service</u>. Upon termination of service as a director of MSCI prior to the Vesting Date, pursuant to this Section 4, the following special vesting and payment terms will apply to your RSUs:

- (a) *Termination of Service Due to Death or Disability.* If your service as a director of MSCI terminates due to death or Disability, your unvested RSUs will immediately vest and convert into Shares on the date your service as a director of MSCI terminates or within 30 days thereafter. Such Shares will be delivered to the beneficiary(ies) you have designated pursuant to Section 7 or the legal representative of your estate, as applicable.
- (b) *Termination of Service and Cancellation of Awards*. Unless otherwise determined by the Board, your unvested RSUs will be canceled and forfeited in full if your service as a director of MSCI terminates prior to the Vesting Date for any reason other than as set forth in Section 4 and Section 5 of this Award Agreement.
- Section 5. <u>Change in Control</u>. In the event of a Change in Control, all of your RSUs will immediately vest and convert into Shares effective on the date of such Change in Control.
- Section 6. Nontransferability. You may not sell, pledge, hypothecate, assign or otherwise transfer your RSUs, other than as provided in Section 7 (which allows you to designate a beneficiary or beneficiaries in the event of your death) or by will or the laws of descent and distribution or otherwise as provided by the Board. This prohibition includes any assignment or other transfer that purports to occur by operation of law or otherwise. During your lifetime, payments relating to the RSUs will be made only to you. Your personal representatives, heirs, legatees, beneficiaries, successors and assigns, and those of MSCI, shall all be bound by, and shall benefit from, the terms and conditions of your award.
- Section 7. <u>Designation of a Beneficiary.</u> Any designation of a beneficiary or beneficiaries to receive all or part of the Shares to be paid under this Award Agreement in the event of your death will be governed by local law. To make a beneficiary designation, you must coordinate with your personal tax or estate planning representative. Any Shares that become payable upon your death will be distributed to your estate in accordance with local law rules. You may replace or revoke your beneficiary designation at any time. If there is any question as to the legal right of any beneficiary(ies) to receive Shares under this Award Agreement, MSCI may determine in its sole discretion to deliver the Shares in question to your estate. MSCI's determination shall be binding and conclusive on all persons, and it will have no further liability to anyone with respect to such Shares.

Section 8. Ownership and Possession.

- (a) *Prior to Conversion.* Prior to conversion of your RSUs, you will not have any rights as a stockholder in the Shares corresponding to your RSUs. However, you will receive dividend equivalent payments, as set forth in Section 3 of this Award Agreement.
- (b) *Following Conversion.* Following conversion of your RSUs, you will be the beneficial owner of the Shares issued to you, and you will be entitled to all rights of ownership, including voting rights and the right to receive cash or stock dividends or other distributions paid on the Shares.
- Section 9. <u>Securities Law Compliance Matters</u>. MSCI may, if it determines it is appropriate, affix any legend to the stock certificates representing Shares issued upon conversion of your RSUs and any stock certificates that may subsequently be issued in substitution for the original certificates. MSCI may advise the transfer agent to place a stop order against such Shares if it determines that such an order is necessary or advisable.
- Section 10. <u>Compliance with Laws and Regulations</u>. Any sale, assignment, transfer, pledge, mortgage, encumbrance or other disposition of Shares issued upon conversion of your RSUs (whether directly or indirectly, whether or not for value, and whether or not voluntary) must be made in compliance with any applicable constitution, rule, regulation, or policy of any of the exchanges, associations or other institutions with which MSCI has membership or other privileges, and any applicable law, or applicable rule or regulation of any governmental agency, self-regulatory organization or state or federal regulatory body.

- Section 11. No Advice Regarding Grant. The Company is not providing any tax, legal or financial advice, nor is the Company making any recommendations regarding your participation in the Plan, or your acquisition or sale of the underlying Shares. You should consult with your own personal tax, legal and financial advisors regarding your participation in the Plan before taking any action related to the Plan.
- Section 12. <u>Consents under Local Law.</u> Your award is conditioned upon the making of all filings and the receipt of all consents or authorizations required to comply with, or be obtained under, applicable local law.

Section 13. Award Modification and Section 409A.

- (a) Award Modification. MSCI reserves the right to modify or amend unilaterally the terms and conditions of your RSUs, without first asking your consent, or to waive any terms and conditions that operate in favor of MSCI. MSCI may not modify your RSUs in a manner that would materially impair your rights in your RSUs without your consent; provided, however, that MSCI may, without your consent, amend or modify your RSUs in any manner that MSCI considers necessary or advisable to comply with applicable law, stock market or exchange rules and regulations or accounting or tax rules and regulations. MSCI will notify you of any amendment of your RSUs that affects your rights. Any amendment or waiver of a provision of this Award Agreement (other than any amendment or waiver applicable to all recipients generally), which amendment or waiver operates in your favor or confers a benefit on you, must be in writing and signed by the Chief Human Resources Officer, the Chief Financial Officer or the General Counsel (or if such positions no longer exist, by the holders of equivalent positions) to be effective.
- (b) Section 409A. You understand and agree that all payments made pursuant to this Award Agreement are intended to be exempt and/or comply with Section 409A, and shall be interpreted on a basis consistent with such intent. Notwithstanding the other provisions of this Award Agreement, to the extent necessary to comply with Section 409A, if MSCI considers you to be one of its "specified employees" and you are a U.S. taxpayer, in each case, at the time of your "separation from service" (as such terms are defined in the Code) from the Company, no conversion specified hereunder shall occur prior to your death or the expiration of the six-month period measured from the date of your separation from service from the Company (such period, the "Delay Period"). Any conversion of RSUs into Shares that would have occurred during the Delay Period but for the fact that you are deemed to be a specified employee shall be satisfied either by (i) conversion of such RSUs into Shares on the first business day following the Delay Period or (ii) a cash payment on the first business day following the Delay Period equal to the value of such RSUs on the scheduled conversion date (based on the value of the Shares on such date) plus accrued interest as determined by MSCI.
- Section 14. Severability. In the event MSCI determines that any provision of this Award Agreement would cause you to be in constructive receipt for United States federal or state income tax purposes of any portion of your award, then such provision will be considered null and void and this Award Agreement will be construed and enforced as if the provision had not been included in this Award Agreement as of the date such provision was determined to cause you to be in constructive receipt of any portion of your award.
- Section 15. <u>Successors</u>. This Award Agreement shall be binding upon and inure to the benefit of any successor or successors of the Company and any person or persons who shall, upon your death, acquire any rights hereunder in accordance with this Award Agreement or the Plan.
- Section 16. <u>Venue</u>. For purposes of litigating any dispute that arises under this grant or this Award Agreement, the parties hereby submit to and consent to the jurisdiction of the State of New York, agree that such litigation shall be conducted in the courts of New York County, New York, or the federal courts for the United States for the Southern District of New York, where this grant is made and/or to be performed.

Section 17. Rule of Construction for Timing of Conversion. With respect to each provision of this Award Agreement that provides for your RSUs to convert to Shares on the Vesting Date or upon a different specified event or date, such conversion will be considered to have been timely made, and neither you nor any of your beneficiaries or your estate shall have any claim against the Company for damages based on a delay in payment, and the Company shall have no liability to you (or to any of your beneficiaries or your estate) in respect of any such delay, as long as payment is made by December 31 of the year in which the Vesting Date or such other specified event or date occurs, or if later, by March 15th of the year following such specified event or date.

Section 18. Non-U.S. Directors. The following provisions will apply to you if you are providing services as a director of MSCI and reside outside of the United States. For the avoidance of doubt, if you reside in the United States and subsequently relocate to another country after the Grant Date, or if you reside in another country and subsequently relocate to the United States after the Grant Date, the following provisions may apply to you to the extent MSCI determines that the application of such terms and conditions is necessary or advisable for tax, legal or administrative reasons.

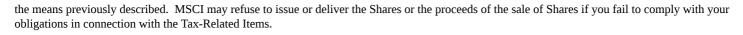
(a) Tax and Other Withholding Obligations.

You acknowledge that, regardless of any action taken by the Company, the ultimate liability for all income tax, social insurance, payroll tax, fringe benefits tax, payment on account or other tax-related items or liabilities, howsoever arising in any jurisdictions, related to your participation in the Plan and legally applicable to you ("Tax-Related Items") is and remains your responsibility and may exceed the amount actually withheld by the Company. You further acknowledge that the Company (i) makes no representations or undertaking regarding the treatment of any Tax-Related Items in connection with any aspect of the RSUs, including, but not limited to, the grant, vesting or settlement of the RSUs, the subsequent sale of Shares acquired pursuant to such settlement and the receipt of any dividend equivalents and/or dividends; and (ii) does not commit to and is under no obligation to structure the terms of the grant or any aspect of the RSUs to reduce or eliminate your liability for Tax-Related Items or achieve any particular tax result. Further, if you are subject to Tax-Related Items in more than one jurisdiction, you acknowledge that the Company may be required to withhold or account for Tax-Related Items in more than one jurisdiction.

Pursuant to rules and procedures that MSCI establishes, Tax-Related Items arising upon any relevant taxable or tax withholding event (as applicable) of your RSUs may be satisfied, in the Board's sole discretion, by having MSCI withhold Shares, or by having MSCI withhold cash or amounts from your director fees or other compensation if MSCI provides for a cash withholding option, in each case in an amount sufficient to satisfy the Tax-Related Items withholding obligations. Shares withheld will be valued using the fair market value of the Shares on the date your RSUs convert, using a valuation methodology established by MSCI. In order to comply with applicable accounting standards or the Company's policies in effect from time to time, MSCI may limit the amount of Shares that you may have withheld. If the obligation for Tax-Related Items is satisfied by withholding in Shares, for tax purposes, you are deemed to have been issued the full number of Shares subject to the vested RSUs, notwithstanding that a number of the Shares are held back solely for the purpose of paying the Tax-Related Items.

In the event that withholding in Shares is problematic under applicable tax or securities law or has materially adverse accounting consequences, by your acceptance of the RSUs, you authorize and direct MSCI and any brokerage firm determined acceptable to MSCI to sell on your behalf a whole number of Shares from those Shares issued to you as MSCI determines to be appropriate to generate cash proceeds sufficient to satisfy the obligation for Tax-Related Items. Depending on the withholding method, the Company may withhold or account for Tax-Related Items by considering maximum applicable rates, in which case you may receive a refund of any over-withheld amount in cash and will have no entitlement to the stock equivalent.

Finally, you agree to pay to the Company, including through withholding from any director fees or other compensation paid to you by MSCI, any amount of Tax-Related Items that the Company may be required to withhold or account for as a result of your participation in the Plan that cannot be satisfied by



- (b) *Nature of Grant.* In accepting the RSUs, you acknowledge, understand and agree that:
 - (i) the Plan is established voluntarily by MSCI, it is discretionary in nature and it may be modified, amended, suspended or terminated by MSCI at any time, to the extent permitted by the Plan;
 - (ii) this RSU award is not a director, employment and/or service agreement, and nothing in this Award Agreement or your participation in the Plan shall create a right to continued service as a director of MSCI or interfere with the ability of MSCI to terminate your service relationship (if any);
 - (iii) this award, and all other awards of RSUs and other equity-based awards, are exceptional, discretionary, voluntary and occasional. This award does not confer on you any contractual or other right or entitlement to receive another award of RSUs, any other equity-based award or benefits in lieu of RSUs at any time in the future or in respect of any future period;
 - (iv) MSCI has made this award to you in its sole discretion. All decisions with respect to future RSU or other grants, if any, will be at the sole discretion of MSCI;
 - (v) you are voluntarily participating in the Plan;
 - (vi) the grant of RSUs and the Shares subject to the RSUs, and the income and value of the same, are not intended to replace any pension rights, director fees or other compensation;
 - (vii) this award does not confer on you any right or entitlement to receive director fees or other compensation in any specific amount;
 - (viii) the future value of the underlying Shares is unknown, indeterminable and cannot be predicted with certainty;
 - (ix) no claim or entitlement to compensation or damages shall arise from forfeiture of the RSUs resulting from the termination of your service as a director of MSCI; and
 - (x) the Company shall not be liable for any foreign exchange rate fluctuation between your local currency and the U.S. Dollar that may affect the value of the RSUs or of any amounts due to you pursuant to the settlement of the RSUs or the subsequent sale of any Shares acquired upon settlement.
- (c) Data Privacy. You hereby explicitly and unambiguously consent to the collection, use and transfer, in electronic or other form, of your personal data as described in this Award Agreement and any other RSU grant materials by and among, as applicable, MSCI and any subsidiary of MSCI for the exclusive purpose of implementing, administering and managing your participation in the Plan.

You understand that the Company may hold certain personal information about you, including, but not limited to, your name, home address and telephone number, email address, date of birth, social insurance number, passport or other identification number (e.g., resident registration number), salary, nationality, job title, any Shares or directorships held in MSCI, details of all RSUs or any other entitlement to Shares awarded, canceled, exercised, vested, unvested or outstanding in your favor ("Data"), for the exclusive purpose of implementing, administering and managing the Plan.

You understand that Data will be transferred to E*Trade Financial Corporate Services, Inc. and/or its affiliates ("E*Trade"), or such other stock plan service provider as may be selected by MSCI

in the future, which is assisting MSCI with the implementation, administration and management of the Plan. You understand that the recipients of the Data may be located in the U.S. or elsewhere, and that the recipients' country of operation (e.g., the U.S.) may have different data privacy laws and protections than your country. You understand that if you reside outside the United States, you may request a list with the names and addresses of any potential recipients of the Data by contacting your local Human Resources representative. You authorize MSCI, E*Trade, and any other possible recipients which may assist MSCI (presently or in the future) with implementing, administering and managing the Plan to receive, possess, use, retain and transfer the Data, in electronic or other form, for the sole purpose of implementing, administering and managing your participation in the Plan. You understand that Data will be held only as long as is necessary to implement, administer and manage your participation in the Plan. You understand if you reside outside the U.S., you may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing your local Human Resources representative. Further, you understand that you are providing the consents herein on a purely voluntary basis. If you do not consent, or if you later seek to revoke your consent, your service with the Company will not be affected; the only consequence of refusing or withdrawing your consent is that MSCI would not be able to grant you RSUs or other equity awards or administer or maintain such awards. Therefore, you understand that refusing or withdrawal of consent, you understand that you may contact your local Human Resources representative.

Finally, upon request by MSCI and/or any Subsidiary, you agree to provide an executed data privacy consent form (or any other agreements or consents) that MSCI and/or any Subsidiary may deem necessary to obtain from you for the purpose of administering your participation in the Plan in compliance with the data privacy laws in your country, either now or in the future. You understand and agree that you will not be able to participate in the Plan if you fail to provide any such consent or agreement requested by MSCI and/or any Subsidiary.

- (d) *Language*. If you have received this Award Agreement or any other document related to the Plan translated into a language other than English and if the meaning of the translated version is different than the English version, the English version will control.
- (e) *Electronic Delivery and Acceptance.* MSCI may, in its sole discretion, decide to deliver any documents related to current or future participation in the Plan by electronic means. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an online or electronic system established and maintained by MSCI or a third party designated by MSCI.
- (f) *Exhibit B.* Notwithstanding any provisions in this Award Agreement, the RSUs shall be subject to any special terms and conditions set forth in *Exhibit B* to this Award Agreement for your country. Moreover, if you relocate to one of the countries included in *Exhibit B*, the special terms and conditions for such country will apply to you, to the extent MSCI determines that the application of such terms and conditions is necessary or advisable for legal or administrative reasons. *Exhibit B* constitutes part of this Award Agreement.
- Insider Trading Restrictions/Market Abuse Laws. You acknowledge that, depending on your or your broker's country of residence or where the Shares are listed, you may be subject to insider trading restrictions and/or market abuse laws, which may affect your ability to accept, acquire, sell or otherwise dispose of Shares, rights to Shares (e.g., RSUs) or rights linked to the value of Shares (e.g., phantom awards, futures) under the Plan during such times as you are considered to have "inside information" regarding the Company (as determined under the laws or regulations in the applicable jurisdictions). Local insider trading laws and regulations may prohibit the cancellation or amendment of orders you place before you possessed inside information. Furthermore, you may be prohibited from (i) disclosing the inside information to any third party (other than on a "need to know" basis) and (ii) "tipping" third parties or otherwise causing them to buy or sell securities. Third parties include other service providers of MSCI and any of its subsidiaries. Any restrictions under these laws or regulations are separate

from and in addition to any restrictions that may be imposed under any applicable Company insider trading policy. You acknowledge that you are responsible for ensuring compliance with any applicable restrictions and you should consult your personal legal advisor on this matter.

- (h) Foreign Asset/Account, Exchange Control Reporting. Your country may have certain exchange control and/or foreign asset/account reporting requirements which may affect your ability to acquire or hold Shares under the Plan or cash received from participating in the Plan (including from any dividends or dividend equivalents received or sale proceeds resulting from the sale of Shares) in a brokerage or bank account outside of your country. You may be required to report such accounts, assets or transactions to the tax or other authorities in your country. You acknowledge that it is your responsibility to comply with any applicable regulations, and that you should consult your personal advisor on this matter.
 - Section 19. <u>Defined Terms</u>. For purposes of this Award Agreement, the following terms shall have the meanings set forth below:
 - "Disability" means "permanent and total disability" (as defined in Section 22(e) of the Code).
 - "Section 409A" means Section 409A of the Code.

[ullet]

B-1

Securities and Exchange Commission 100 F Street, N.E. Washington, DC 20549

Commissioners:

We are aware that our report dated May 4, 2018 on our review of interim financial information of MSCI Inc., which appears in this Quarterly Report on Form 10-Q, is incorporated by reference in the Registration Statements on Form S-8 No. 333-147540, No. 333-165888, No. 333-167624 and No. 333-210987 dated November 20, 2007, June 3, 2010, June 18, 2010 and April 28, 2016, respectively, and on Form S-3 No. 333-206232 dated August 7, 2015 of MSCI Inc.

Very truly yours,

/s/ PricewaterhouseCoopers LLP New York, New York

SECTION 302 CERTIFICATION

I, Henry A. Fernandez, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q 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):
 - (a) 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: May 4, 2018

/s/ Henry A. Fernandez

Henry A. Fernandez Chairman and Chief Executive Officer (Principal Executive Officer)

SECTION 302 CERTIFICATION

I, Kathleen A. Winters, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q 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):
 - (a) 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: May 4, 2018

/s/ Kathleen A. Winters

Kathleen A. Winters Chief Financial Officer and Treasurer (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 Kathleen A. Winters, Chief Financial Officer and Treasurer of the Registrant, each hereby certifies that, to the best of his/her knowledge:

- 1. The Registrant's Quarterly Report on Form 10-Q for the period ended March 31, 2018 (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: May 4, 2018

/s/ Henry A. Fernandez
Henry A. Fernandez
Chairman and Chief Executive Officer
(Principal Executive Officer)

/s/ Kathleen A. Winters

Kathleen A. Winters Chief Financial Officer and Treasurer (Principal Financial Officer)