

3Q2019 Earnings Presentation

October 29, 2019





Forward-Looking Statements, Safe Harbor, and Non-GAAP Financial Measures

Forward-Looking Statements

This release contains forward-looking statements. These statements relate to future events or to future financial performance and involve known and unknown risks, uncertainties, and other factors that may cause our actual results, levels of activity, performance, or achievements to be materially different from any future results, levels of activity, performance, or achievements expressed or implied by these forward-looking statements. This includes, but is not limited to, Verisk's expectation and ability to pay a quarterly cash dividend on its common stock in the future, subject to the determination by the Board of Directors and based on an evaluation of company earnings, financial condition and requirements, business conditions, capital allocation determinations, and other factors, risks, and uncertainties. In some cases, you can identify forward-looking statements by the use of words such as "may," "could," "expect," "intend," "plan," "target," "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 our control and that could materially affect 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 Verisk's quarterly reports on Form 10-Q, annual reports on Form 10-K, and current reports on Form 8-K filed with the Securities and Exchange Commission. If any of these risks or uncertainties materialize or if our underlying assumptions prove to be incorrect, actual results may vary significantly from what we projected. Any forward-looking statement in this release reflects our current views with respect to future events and is subject to these and other risks, uncertainties, and assumptions relating to our operations, results of operations, growth strategy, and liquidity. We assume 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.

Notes Regarding the Use of Non-GAAP Financial Measures

The company has provided certain non-GAAP financial information as supplemental information regarding its operating results. These measures are not in accordance with, or an alternative for, U.S. GAAP and may be different from non-GAAP measures reported by other companies. The company believes that its presentation of non-GAAP measures provides useful information to management and investors regarding certain financial and business trends relating to its financial condition and results of operations. In addition, the company's management uses these measures for reviewing the financial results of the company, for budgeting and planning purposes, and for evaluating the performance of senior management.

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Business and Financial Highlights

- Organic constant currency (OCC) revenue grew 7.6%, driven by continued strength in Insurance and solid improvement in Energy and Specialized Markets
- OCC adjusted EBITDA grew 7.7%, reflecting investments in future growth opportunities
- Adjusted EBITDA margins of 47.4% were flat with the prior year, as operating leverage in our core businesses was offset by investments and acquisitions
- Continued investments in new innovations across all segments, including Lens, Sequel, and telematics
- Returned more than \$116M of capital to shareholders through share repurchases and dividends





Financial Summary

	Three months ended September 30					
	2019	2018	% change			
Revenue	\$653M	\$599M	9.0%			
Adjusted EBITDA	309	284	9.0			
Adjusted EBITDA margin	47.4%	47.4%	-1 bps			
Net income	33	166	-80.2			
Adjusted net income	186	181	2.6			
Free cash flow	153	171	-10.8			
Diluted GAAP EPS	\$0.20	\$0.99	-79.8			
Diluted adjusted EPS	\$1.12	\$1.08	3.7			

Subscription/Long-Term Revenue



80% **YTD18**

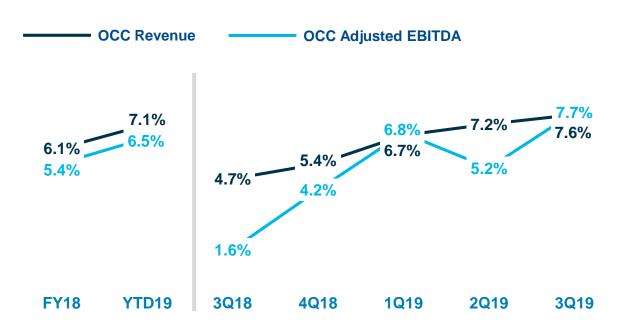
International Revenue

23% **YTD19**

23% YTD18

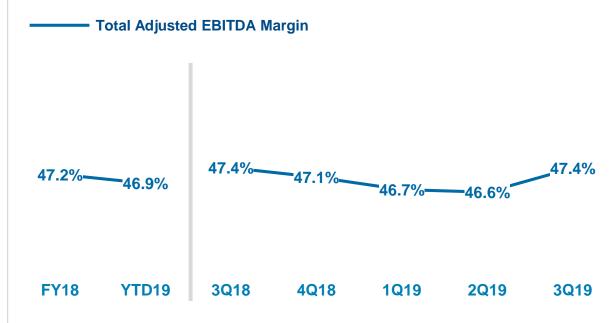


Organic Constant Currency Growth and Adjusted EBITDA Margins



Highlights

- OCC revenue grew 7.6%, a sequential improvement driven by continued strength in Insurance and improvements in Energy and Specialized Markets
- OCC adjusted EBITDA growth was 7.7%, reflecting leverage on our core business and investments in breakout opportunities



Highlights

- 3Q19 adjusted EBITDA margin was 47.4%, flat with the prior year, reflecting leverage in the core business, more than offset by investments and acquisitions
- Significant investments in future growth opportunities, including Lens, Sequel, and telematics

Segments





Insurance

Industry-leading data analytics and insights

Underwriting & Rating Solutions



Industry-standard insurance programs, property-specific underwriting & rating info, and underwriting solutions



Integrated analytics solutions for improving claim outcomes and fighting fraud at every step of the process



Catastrophe and extreme event models covering natural and man-made risks such as terrorism



Loss quantification and repair cost estimating for professionals involved in all phases of building and repair



Integrated suite of software that provides full end-to-end management of all insurance and reinsurance business



Multitier, multispectral aerial imagery, dimensions, and structure history for residential and commercial roofs and properties

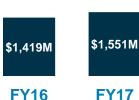
Historical Performance

Reported growth

OCC growth

\$790M

Reported growth 9.3% **OCC** growth 7.2%



\$1,706M

FY18

10.0%

7.2%

\$844M **FY17**

6.8%

7.2%

\$914M

FY18

8.3%

7.2%

FY16

Adjusted EBITDA

Contribution

Claims Solutions



of total Verisk

YTD19 Revenue

YTD19 Adjusted EBITDA

Revenue



Insurance Quarterly Performance

Financials								
			% change	e				
	3Q19	3Q18	Reported	OCC				
UW & rating	\$310M	\$285M	8.8%	7.9%				
Claims	157	143	9.8	7.4				
Revenue	467	428	9.2	7.7				
Adjusted EBITDA	248	228	8.7	7.9				

53.3%

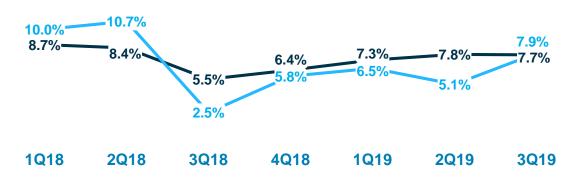
Business Highlights

- UW & rating growth was broad-based with strong results in personal and commercial lines and in our international businesses
 - Industry-standard programs and catastrophe modeling solutions delivered solid growth with new customer wins
 - Solid contributions from new innovations, including LightSpeed Auto
- Claims growth driven by claims analytics, repair cost estimating, remote imagery and international solutions
- Total adjusted EBITDA margin declined 25 bps to 53.1%, reflecting investments in breakout solutions and acquisitions

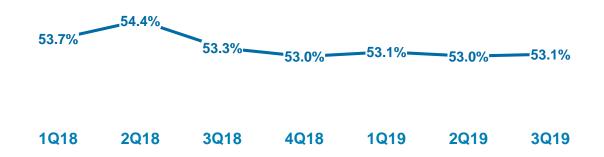
Organic Constant Currency Growth

53.1%





Total Adjusted EBITDA Margin



Total margin



Energy and Specialized Markets

Unique insight on the world's energy resources and intelligent compliance solutions

Energy

Energy and natural resources solutions across Research & Analytics and Advisory Services

Providing engaging digital platforms and tools to support objective decision making for the oil and gas, metals and mining, chemicals, subsurface, and power and renewables industries



Spend and cost data from millions of transactions across thousands of services, materials, and equipment categories

Reported growth -12.9%

Specialized Markets



Improving our understanding of the global environment to enable better decision making in response to weather and climate-related risk



Country risk data, including information on terrorism, conflict, civil unrest, corruption, human rights violations, and natural hazards



Supports compliance with global environmental health and safety requirements

Historical Performance

Reported growth 0.4% **OCC** growth 1.4%



\$445M

FY16 FY17

\$513M **FY18**

Revenue

15.4% 4.9%

\$153M

FY16

OCC growth

\$134M **FY17**

-6.2%

\$155M

FY18

16.4%

1.9%

Adjusted EBITDA

Contribution

21% of total Verisk

14% of total Verisk

YTD19 Revenue

YTD19 Adjusted EBITDA



Energy and Specialized Markets Quarterly Performance

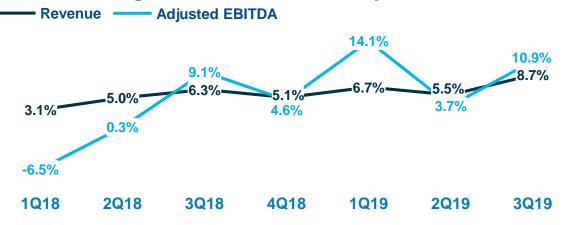
Financials

			% chang	е
	3Q19	3Q18	Reported	OCC
Revenue	\$143M	\$128M	11.6%	8.7%
Adjusted EBITDA	47	40	17.2	10.9
Total margin	33.3%	31.7%		

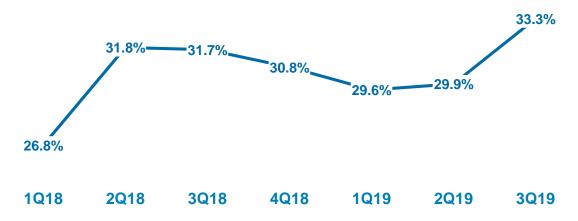
Business Highlights

- OCC revenue growth of 8.7%, driven by market and cost intelligence solutions and core research and consulting revenues
 - Solid growth in breakouts, including subsurface, chemicals and the energy transition practice
- Total adjusted EBITDA margin expanded to 33.3%, reflecting leverage on strong sales and cost discipline offset in part by continued investment in breakouts

Organic Constant Currency Growth



Total Adjusted EBITDA Margin





Financial Services

Big data, predictive analytics, and insights

Portfolio Analytics, Regulatory Data Management, and Marketing



Solutions for financial institutions, including competitive benchmarking, decisioning algorithms, and advisory services, and data management platforms



Regulatory reporting solutions for the banking sector and data management platforms



Consumer spending analysis and insights

Credit Risk Management, Fraud, and Abuse



Risk management tools associated with bankruptcy management and debt collection



Solutions detecting illicit, fraudulent, and noncompliant merchant activity for e-commerce and payments companies

Historical Performance

Reported growth 12.5% **OCC** growth -2.9%



FY16

\$150M

FY17

\$176M **FY18**

17.3%

-1.8%

Revenue

Reported growth 6.4% **OCC** growth -1.7%

> \$55M \$58M **FY16**

FY17

\$61M **FY18**

3.6%

-12.0%

Adjusted EBITDA

Contribution

of total **Verisk** of total Verisk

YTD19 Revenue

YTD19 Adjusted EBITDA

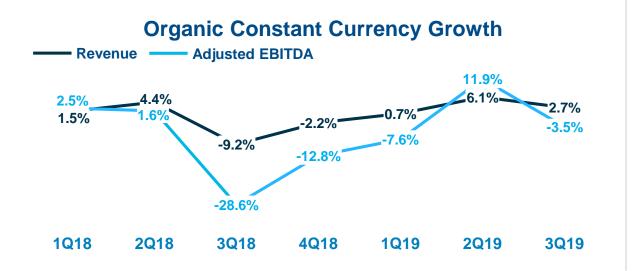


Financial Services Quarterly Performance

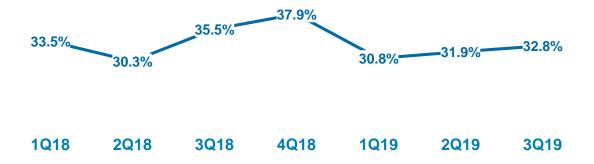
Financials							
			% change	e			
	3Q19	3Q18	Reported	OCC			
Revenue	\$43M	\$43M	0.1%	2.7%			
Adjusted EBITDA	14	15	-7.4	-3.5			
Total margin	32.8%	35.5%					

Business Highlights

- OCC revenue grew 2.7%, resulting primarily from increases in enterprise data management and fraud and credit risk management
- Delivered higher subscription growth in the quarter offset in part by headwinds from non-recurring consulting revenues
- Total adjusted EBITDA margin reflects softer sales growth and investments in future growth opportunities



Total Adjusted EBITDA Margin





Segment Trends

Insurance

Energy

Financial

Organic Constant Currency Revenue Growth



Organic Constant Currency Adjusted EBITDA Growth



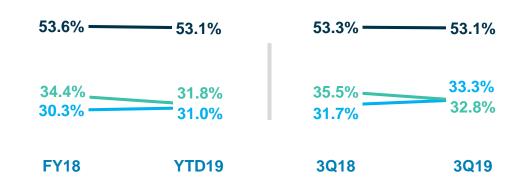
YTD2019, % Subscription/Long-Term Contracts







Total Adjusted EBITDA Margins



Cash Flow and Capital



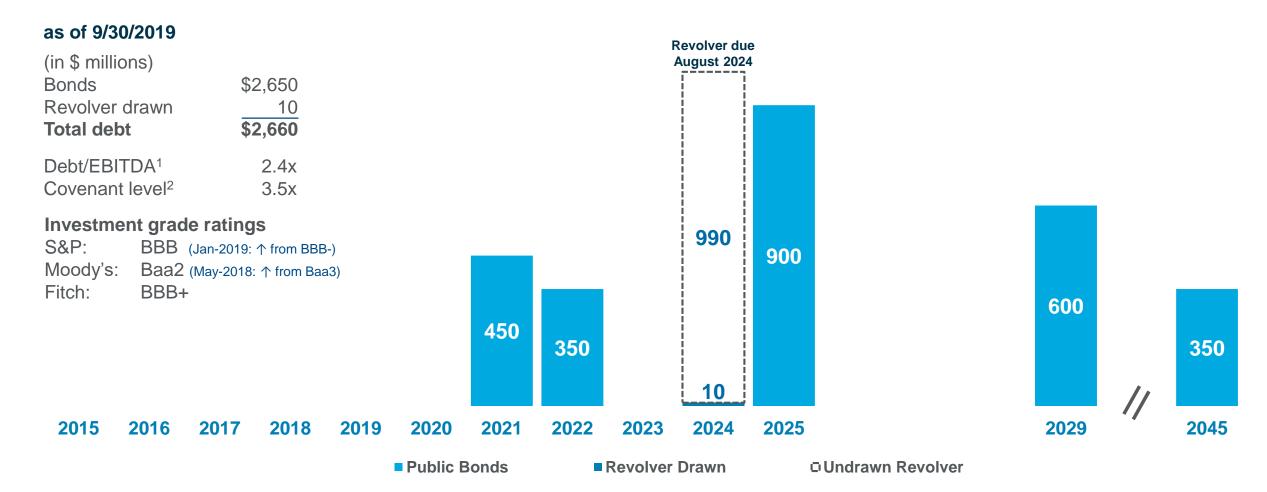


Cash Flow Utilization

(in \$ millions)	2017	2018	YTD19	3Q18	3Q19
Net cash provided by operating activities	\$744M	\$934M	\$780M	\$227M	\$214M
Capital expenditures	(184)	(231)	(153)	(55)	(61)
Free cash flow (FCF)	560	703	627	172	153
Acquisitions, net of cash acquired Proceeds from sale of subs, and settlement of related note Net debt (repayments) borrowings Repurchases of common stock Dividends paid	(915) — 615 (276)	(153) 121 (300) (439)	(114) 2 (35) (200) (123)	— (195) (103)	(45) 2 162 (75) (41)



Capital Structure



Notes: 1. Per bank covenant. Leverage based on reported (face) EBITDA is 2.4x.

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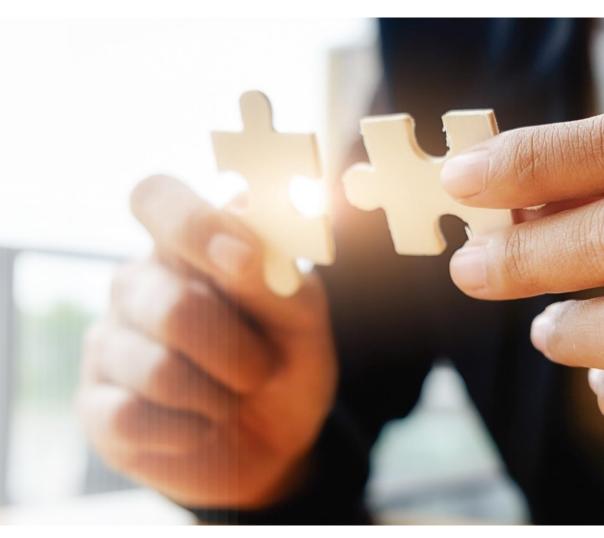
^{2.} At Verisk's election, covenant may increase once to 4.25x and once to 4.00x for a period of up to 12 months twice in the facility life. The facility matures in 2024. The second step-up in the leverage covenant level can occur only if actual leverage is < 3.00 times at two consecutive quarter ends after the occurrence of the first step-up.



Capital Management Philosophy

Focused on value creation and improving ROIC

- Understand and optimize operating capital generation
- Identify internal and external investment opportunities
- Compare estimated returns on invested capital relative to risk-weighted WACC
- Compare operating cash flow growth and aggregate value creation opportunity
- Evaluate capital return alternatives
- Allocate capital to attractive return opportunities in excess of risk-adjusted WACC with highest value creation opportunity
- Determine capital return allocation



Appendix:

Supplemental Slides and/or Non-GAAP Reconciliations





Specified Metrics

The company has provided certain non-GAAP financial information as supplemental information regarding its operating results. These measures are not in accordance with, or an alternative for, U.S. GAAP and may be different from non-GAAP measures reported by other companies. The company believes that its presentation of non-GAAP measures provides useful information to management and investors regarding certain financial and business trends relating to its financial condition and results of operations. In addition, the company's management uses these measures for reviewing the financial results of the company, for budgeting and planning purposes, and for evaluating the performance of senior management.

EBITDA, Adjusted EBITDA, and Adjusted EBITDA Expenses

EBITDA represents GAAP net income adjusted for (i) depreciation and amortization of fixed assets; (ii) amortization of intangible assets; (iii) interest expense; and (iv) provision for income taxes. Adjusted EBITDA represents EBITDA adjusted for acquisition-related costs (earn-outs), nonrecurring gain/loss, and interest income on the subordinated promissory note. Adjusted EBITDA expenses represent adjusted EBITDA net of revenues. The company believes these measures are useful and meaningful because they allow for greater transparency regarding the company's operating performance and facilitate period-to-period comparison.

Adjusted Net Income and Diluted Adjusted EPS

Adjusted net income represents GAAP net income adjusted for (i) amortization of intangible assets, net of tax; (ii) acquisition-related costs (earn-outs), net of tax; (iii) nonrecurring gain/loss, net of tax; and (iv) interest income on the subordinated promissory note, net of tax. Diluted adjusted EPS represents adjusted net income divided by weighted-average diluted shares. The company believes these measures are useful and meaningful because they allow evaluation of the after-tax profitability of the company's results excluding the after-tax effect of acquisition-related costs and nonrecurring items.

Free Cash Flow

Free cash flow represents net cash provided by operating activities determined in accordance with GAAP minus payments for capital expenditures. The company believes free cash flow is an important measure of the recurring cash generated by the company's operations that may be available to repay debt obligations, repurchase its stock, invest in future growth through new business development activities, or make acquisitions.

Organic Constant Currency (OCC)

The company's operating results, such as, but not limited to, revenue and adjusted EBITDA, reported in U.S. dollars are affected by foreign currency exchange rate fluctuations because the underlying foreign currencies in which it transacts change in value over time compared with the U.S. dollar; accordingly, it presents certain constant currency financial information to assess how the company performed excluding the impact of foreign currency exchange rate fluctuations. The company calculates constant currency by translating comparable prior-year-period results at the currency exchange rates used in the current period. The company defines "organic" as operating results excluding the effect of recent acquisitions and dispositions that have occurred over the past year. An acquisition is included as organic at the beginning of the calendar quarter that occurs subsequent to the one-year anniversary of the acquisition date. Once an acquisition is included in its current-period organic base, its comparable prior-year-period operating results are also included to calculate organic growth. A disposition is excluded from organic at the beginning of the calendar quarter in which the disposition occurs. Once a disposition is excluded from its current-period organic base, its comparable prior-year-period operating results are also excluded to calculate organic growth. The organic presentation enables investors to assess the growth of the business without the impact of recent acquisitions for which there is no prior-year comparison. A disposition's results are removed from all prior periods presented to allow for comparability. The company believes organic constant currency is a useful and meaningful measure to enhance investors' understanding of the continuing operating performance of its business and to facilitate the comparison of period-to-period performance, because it excludes the impact of foreign exchange rate movements, acquisitions, and dispositions.



Segment Results and EBITDA | Current and Prior-Year Period

Segment Results Summary and		3Q19			3Q18		
Adjusted EBITDA Reconciliation	Insurance	E&SM	FS	Insurance	E&SM	FS	
Revenues	\$466.8M	\$142.5M	\$43.4M	\$427.7M	\$127.7M	\$43.3M	
Revenues from acquisitions and disposition	(7.1)	(5.8)	(0.1)	_	_	(1.1)	
Organic revenues	459.6	136.7	43.3	427.7	127.7	42.2	
EBITDA	112.2	29.0	8.1	240.1	41.2	16.6	
Litigation reserve	125.0	_	_	_	_	_	
Acquisition-related costs (earn-out)	10.4	18.4	_	_	0.2	_	
Nonrecurring loss	_	_	6.2	_	_	_	
Realized gain and interest income on subordinated note receivable	_	_	_	(12.1)	(1.0)	(1.2)	
Adjusted EBITDA	247.6	47.4	14.3	228.0	40.4	15.4	
Adjusted EBITDA from acquisitions and disposition	(2.2)	(2.2)	0.3	_	_	(0.1)	
Organic adjusted EBITDA SERVE ADD VALUE INNOVATE	245.4	45.2	14.6	228.0	40.4 © 2019 Verisk Analytics, Ir	15.3	



Segment Results and EBITDA | Current and Prior-Year Period

Segment Results Summary and		YTD19			YTD18		
Adjusted EBITDA Reconciliation	Insurance	E&SM	FS	Insurance	E&SM	FS	
Revenues	\$1,386.5M	\$413.1M	\$130.7M	\$1,269.7M	\$383.1M	\$128.4M	
Revenues from acquisitions and disposition	(24.4)	(11.6)	(0.1)	(0.8)	_	(1.1)	
Organic revenues	1,362.1	401.5	130.6	1,268.9	383.1	127.3	
EBITDA	588.2	104.5	35.4	700.4	116.0	40.9	
Litigation reserve	125.0	_	_	_	_	_	
Acquisition-related costs (earn-out)	22.5	23.5	_	_	0.7	3.5	
Nonrecurring loss	_	_	6.2	_	_	_	
Realized gain and interest income on subordinated note receivable	_	_	_	(17.2)	(1.4)	(1.8)	
Adjusted EBITDA	735.7	128.0	41.6	683.2	115.3	42.6	
Adjusted EBITDA from acquisitions and disposition	(8.4)	(3.8)	0.4	0.3	_	(0.1)	
Organic adjusted EBITDA SERVE ADD VALUE INNOVATE	727.3	124.2	42.0	683.5	115.3 © 2019 Verisk Analytics,	42.5 Inc. All rights reserved.	



Adjusted Net Income/EPS and Free Cash Flow | Current and Prior-Year Period

Adjusted Net Income and EPS	YTD19	YTD18	3Q19	3Q18
Net income	\$317.7M	\$452.5M	\$32.9M	\$166.0M
plus: Amortization of intangible assets	100.1	98.5	33.3	33.2
less: Tax effect on amortization of intangible assets	(21.0)	(20.7)	(7.0)	(6.9)
plus: Litigation reserve	125.0	_	125.0	_
less: Income tax effect on litigation reserve	(29.9)	_	(29.9)	_
plus: Acquisition-related liabilities (earn-out) and related interests	46.8	4.2	29.1	0.2
less: Income tax effect on acquisition-related costs (earn-out)	(2.8)	(1.3)	(2.0)	_
plus: Loss on sale of assets	6.2	_	6.2	
less: Income tax effect on loss on sale of assets	(1.5)	_	(1.5)	
less: Realized gain and interest income on subordinated promissory note receivable	_	(20.4)	_	(14.3)
plus: Income tax effect on realized gain and interest income on subordinated promissory note receivable	_	4.8	_	3.3
Adjusted net income	540.6	517.6	186.1	181.5
Diluted EPS	\$1.91	\$2.68	\$0.20	\$0.99
Diluted adjusted EPS	\$3.24	\$3.07	\$1.12	\$1.08
Weighted-average diluted shares outstanding	166.7	168.6	166.8	168.2
Free Cash Flow	YTD19	YTD18	3Q19	3Q18
Net cash provided by operating activities	\$779.9M	\$761.0M	\$213.6M	\$226.6M
less: Capital expenditures	(152.8)	(154.5)	(60.7)	(55.2)
Free cash flow	627.1	606.5	152.9	171.4



Adjusted EBITDA | Historical Full-Year Periods

Segment Adjusted EBITDA Reconciliation	2018	2017	2016
Insurance Segment – EBITDA	\$932.2M	\$855.8M	\$779.2M
Insurance Segment – Acquisition-related costs (earn-out)	0.8	0.2	_
Insurance Segment – Gain and interest income on subordinated promissory note receivable	17.2	11.6	6.5
Insurance Segment – Nonrecurring ESOP charge	_	_	(18.8)
Insurance Segment – Gain on sale of equity investments	_	_	1.5
Insurance Segment – Adjusted EBITDA	914.2	844.0	790.0
Energy and Specialized Markets Segment – EBITDA	154.4	133.6	151.2
Energy and Specialized Markets Segment – Acquisition-related costs (earn-out)	(2.4)	_	_
Energy and Specialized Markets Segment – Gain and interest income on subordinated promissory note receivable	1.4	_	_
Energy and Specialized Markets Segment – Nonrecurring severance charges	_	_	(2.1)
Energy and Specialized Markets Segment – Adjusted EBITDA	155.4	133.6	153.3
Financial Services Segment – EBITDA	58.9	58.4	54.9
Financial Services Segment – Acquisition-related costs (earn-out)	(3.5)	_	_
Financial Services Segment – Gain and interest income on subordinated promissory note receivable	1.8	_	_
Financial Services Segment – Adjusted EBITDA	60.6	58.4	54.9

