

Verisk Analytics

Eva Huston, CFO

September 14, 2017



SERVE | ADD VALUE | INNOVATE

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Forward Looking Statements, Safe Harbor & 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. 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

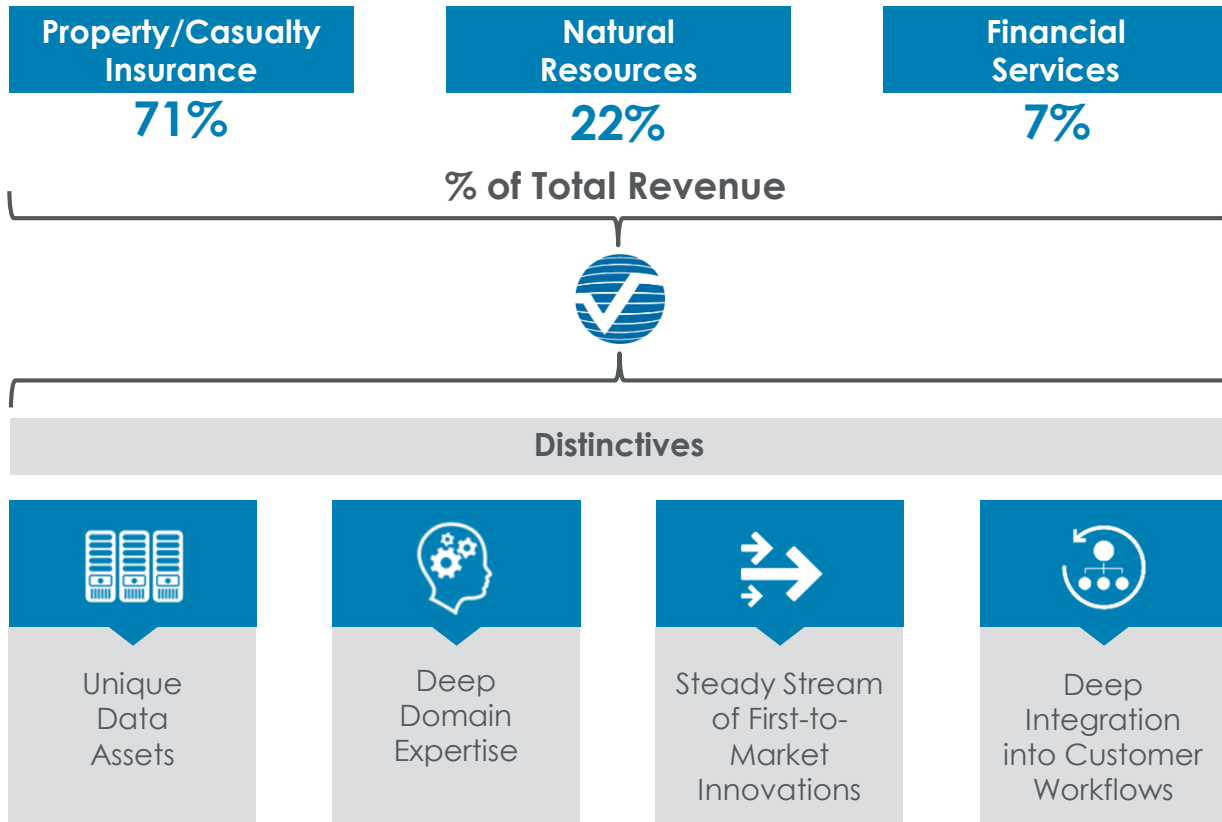
The company has provided certain non-GAAP financial information as supplemental information regarding its operating results. These measures are not in accordance with, or an alternative for, U.S. GAAP and may be different from non-GAAP measures reported by other companies. The company believes that its presentation of non-GAAP measures, such as organic constant currency revenue, adjusted EBITDA, adjusted EBITDA margin, adjusted net income from continuing operations, adjusted EPS, and free cash flow, 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 and for budgeting and planning purposes.



Verisk is a Leading Vertical, Data Analytics Company...

The world's most effective and responsible data analytics company in pursuit of our customers' most strategic opportunities...

...providing predictive analytics and decision support solutions to customers in specific vertical markets



\$14 Billion
market cap

14 Petabytes
of information in
our data stores



... with horizontal capabilities across verticals

Predictive Analytics

Visualization of Data and Analytics

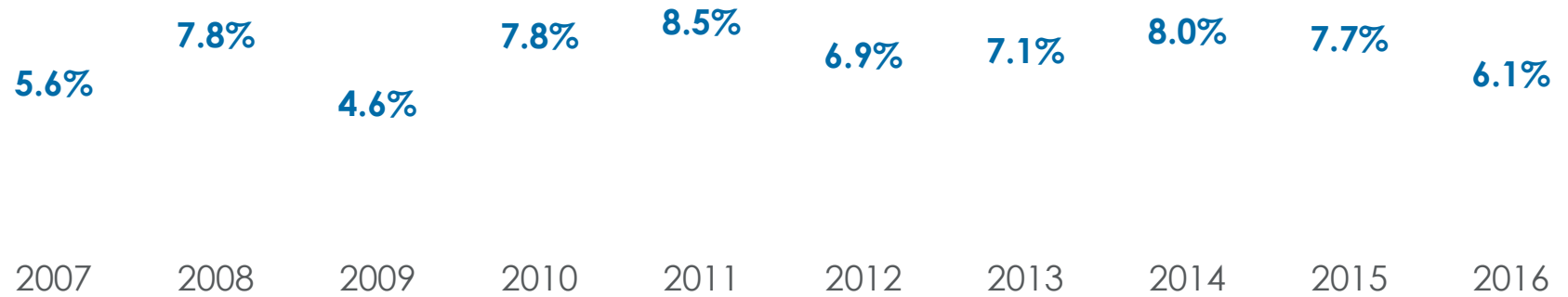
Large-Scale Data Integration

Multitier, Multispectral Data Capture





Organic Revenue Growth ^(1,2)



Total addressable market of \$16 billion provides a runway for future growth

1. Organic growth includes businesses owned for a full year or more at measurement.
2. All figures exclude mortgage and healthcare.



Differentiated Financial Model

Strong, Stable Revenue Growth...

(\$ millions), (revenue growth)

| | | |
|--------------|--------------|--------------|
| | | 1,995 |
| 1,431 | 1,761 | |
| | 23.0% | |
| | | 13.3% |
| 8.1% | | |
| 2014 | 2015 | 2016 |

and Leading Margins Power EPS ^(1,2)

(% EBITDA/Revenue), (\$ Earnings per Share)

| | | |
|---|---------------|---------------|
| 50.9% | 51.0% | 50.4% |
| | \$2.87 | \$3.11 |
| \$2.20 | | |
| June-2017 YTD margins: 48.7% (49.7% organic margins) | | |
| 2014 | 2015 | 2016 |

Modest Capital Intensity...

(CapEx as a % of Revenue)

| | | |
|------------------------------------|-------------|-------------|
| 8.4% ⁽³⁾ | | |
| | 7.9% | |
| | | 7.3% |
| Goal: 6% of revenue by 2021 | | |
| 2014 | 2015 | 2016 |

Enables Strong Free Cash Flow

(Cash from OPs less CapEx \$ millions)

| | | |
|---------------------------|------------|------------|
| 343 ⁽³⁾ | 412 | 479 |
| 2014 | 2015 | 2016 |

1. 2015 EBITDA/Adj. EPS exclude 2Q2015 one-time items related to the WoodMac acquisition.

2. 2016 EBITDA/Adj. EPS exclude severance, gain on equity investment, and ESOP charge. 2015 EBITDA excludes gain on sale of warrants.

3. Not presented on a continuing operations basis.

Insurance



Insurance Industry-leading data analytics and insights

Solutions

Industry-Standard
Insurance Programs

Property and Business
Information

Underwriting

Extreme Event
Modeling

Claims Adjudication
and Fraud Detection

Property Damage
Claims Estimating

Advantages

19B+ policy transactions in commercial and personal lines statistical database; coverage language in **200M+** policies

3.7M site-verified commercial buildings and details on licensing, violations, sales volume, and employee count for **26M** businesses; **~47K** fire protection area gradings

7B trip miles of analyzed driving data and **90M+** residential properties with building information and risk data

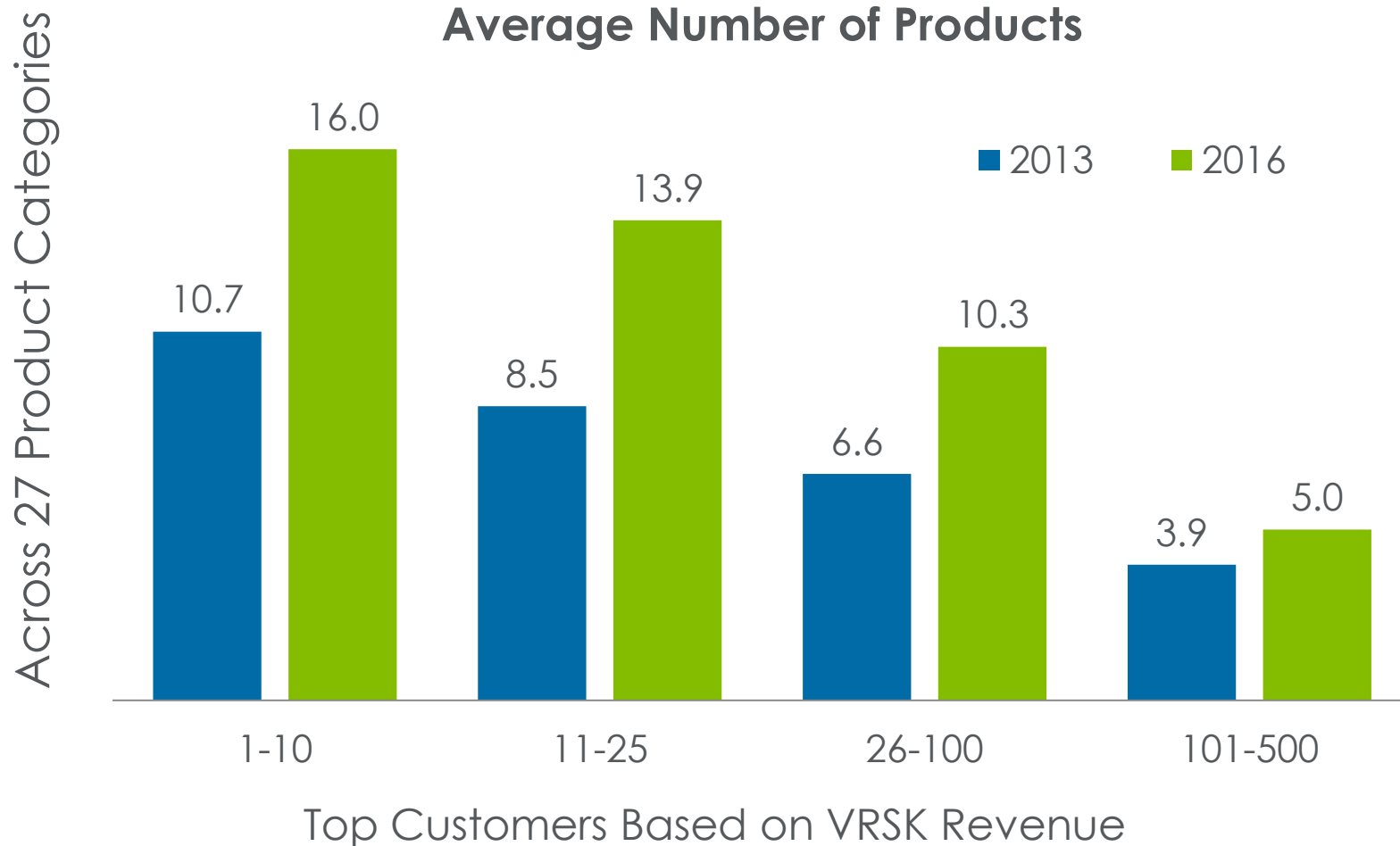
100+ countries covered across property, casualty, life and health, and marine lines in an advanced software platform

1B+ claims in the industry's leading database

100M structural estimation price points and integrated network



Insurance: Growth Opportunities Cross-Sell, 2013 - 2016





Insurance: Building on our Unique Heritage



Growth Opportunities



| Industrywide Focus | New Solutions | New Customer Sets |
|--|---|---|
| <ul style="list-style-type: none"> • Big Data & Predictive Analytics • Automation: Flow Underwriting & Claims Adjudication • Digital Engagement | <ul style="list-style-type: none"> • Telematics / IoT • Remote Imagery • Cyber • Claim Experience | <ul style="list-style-type: none"> • Global • Excess & Surplus Lines • Marketing Departments • Energy |



Energy & Specialized Markets



Energy & Specialized Markets

Data analytics and commercial intelligence

Solutions

Subscription Services

Research Reports

Consulting

Country Risk Data

Assessing and
Evaluating
Opportunities and Risks

Advantages

500+ research professionals directly accessible around the world

14K+ reports and forecasts at the asset, company, and market level for online purchase through e-commerce service

100+ professional industry consultants providing innovative advice and bespoke solutions

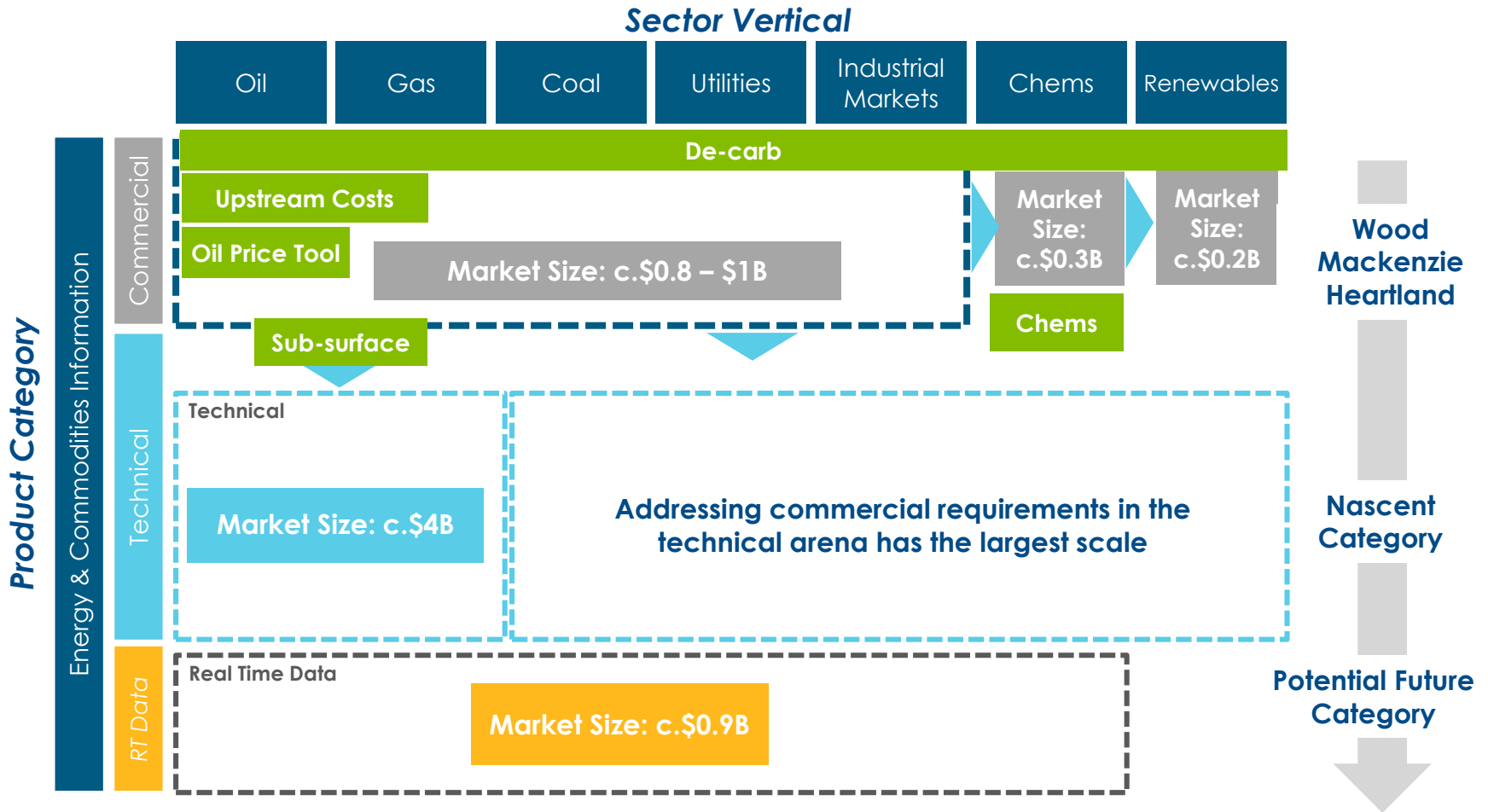
200+ monitored risks, including terrorism, conflict, civil unrest, corruption, human rights violations, and natural hazards

55M+ data points describing global upstream oil and gas assets



Energy & Specialized Markets: Large Addressable Market

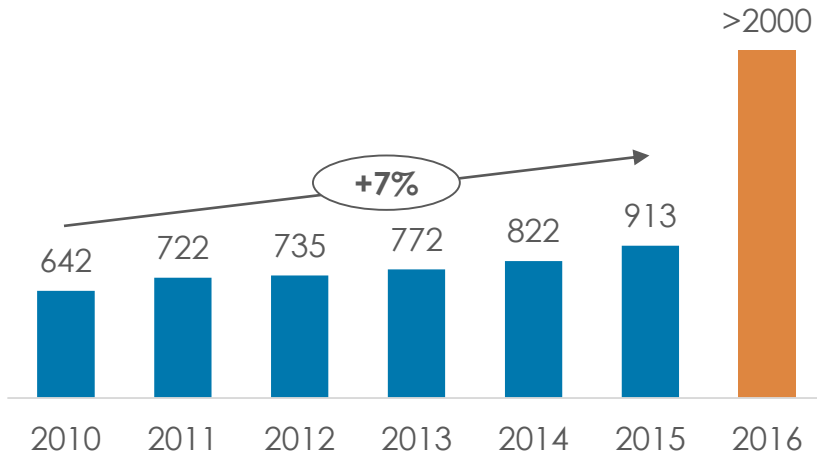
Existing Wood Mackenzie Markets, Emerging Verticals and Adjacent Categories



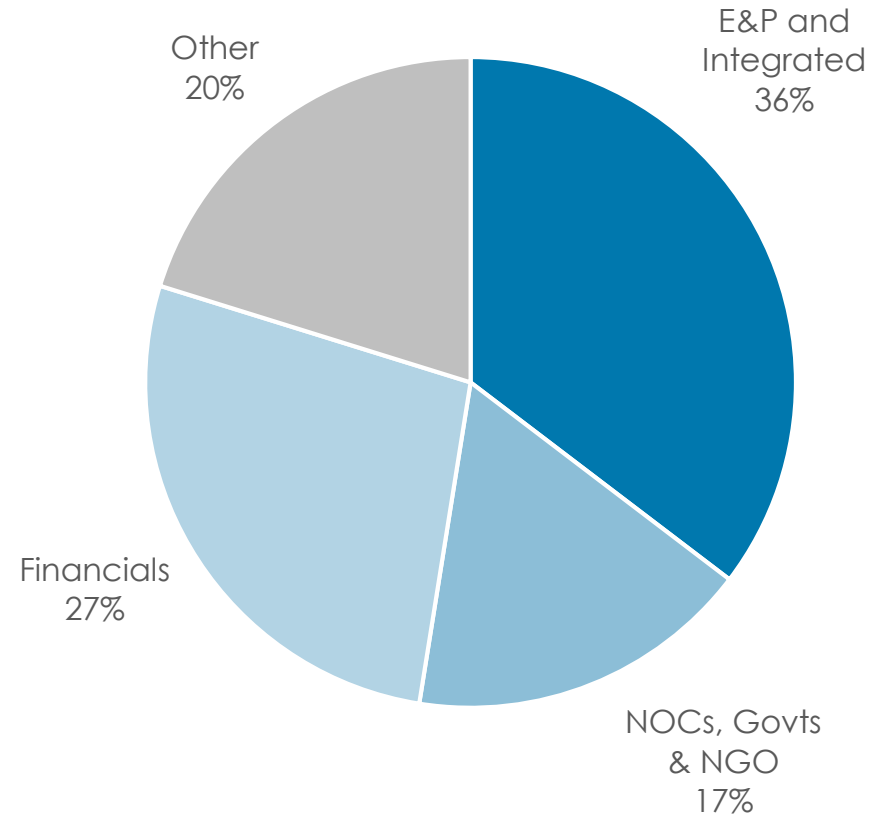


Energy & Specialized Markets: Diverse Customer Set

Growing No. of Customers ⁽¹⁾



End User Mix ⁽²⁾



Low Customer Concentration ⁽¹⁾

24%

Top 10 Client
Subscription Value
(Nov 2016)

<4%

Maximum
Individual
Customer Value

1. Wood Mackenzie core only pre-2016, excludes Acquisitions, who add approx. 1,100 new subscription clients.
 2. Represents figures for Nov 2016 for Wood Mackenzie core subscriptions only. NOC = National Oil Company; NGO = Nongovernment Organization; E&P = Exploration & Production; Other includes Utilities, Manufacturing, Conglomerates, and Professional Services.

Financial Services





Financial Services Information, analytics and data management solutions

Solutions

Syndicated
Benchmarking Studies

Predictive Algorithms,
Business Intelligence,
and Analytical Tools

Advisory Services

Risk and
Regulatory Practice

Media Effectiveness

Spend Analytics

Advantages

1.5B account-level records for consumer credit, debit, and savings accounts covering **10+ years**, with studies in **7 countries**

100+ models of consumer behavior across the customer life cycle for prospecting, acquisition, and customer management

100+ worldwide clients given unique views into a customer's actual wallet that enhance relevance and wallet share

\$5T in assets analyzed for loss forecasting, capital modeling, and regulatory submissions for global banks across **30+ countries**

125M consumers targeted with custom digital solutions covering **\$2.0T** of annualized spend

\$6.7T total consumer spend tracked each year on **140B** unique transactions, along with innovative delivery mechanisms to inform retail partners and merchants



Financial Services: Broadening Solution Set

Core Banking Solutions



- Benchmarking studies to help FIs understand and address external landscape
- Consulting & Advisory Business forecasting and strategy planning
- Unique wallet-based customer views by market segment
- Branch optimization, risk-adjusted pricing, line assignment, etc.

Data Management



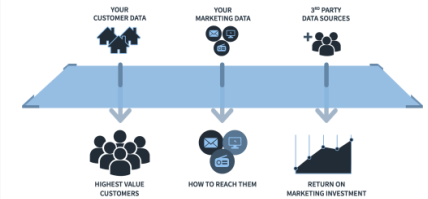
- Proprietary data models and ETLs
- Turnkey access and enablement of enterprise-wide data
- Business and regulatory intelligence/reports
- Transaction mining and retailer analytics
- Cross-bank customer linking & tokenization

Decisioning Algorithms



- Wallet-share models (e.g. off-us spend)
- Income modeling
- Fraud (malicious intent, id theft, point of compromise)
- Stress testing and capital adequacy
- Deep machine learning (check forgery, workflow automation)

Spend & Media Analytics



- Prospect targeting and underwriting
- Indices/Capital Markets
- Campaign test/control design, execution and tracking
- Digital targeting and measurement
- TV, radio and print ad effectiveness



Financial Services: Differentiated Data

| | Description | Argus-Verisk ⁽¹⁾ | Credit Bureaus | Payment Networks | Payment Processors |
|------------------------------------|---|-----------------------------|----------------|------------------|--------------------|
| Daily POS Transactions | POS & online transaction detail (merchant, location, amount, date) | | | | |
| Payment Instruments | Credit card, deposits, checking, and money market account performance | | | | |
| Product Attributes | Features including pricing, value propositions, pricing, promo detail | | | | |
| Account-Level P&L | Revenue and cost details including finance charges, fees, losses, OpEx | | | | |
| Customer Behavior | Usage details including spend, fraud, channel, payment, etc. | | | | |
| Customer & Wallet Views | Complete consumer view (share of wallet) across issuers and instruments | | | | |
| Argus Partnerships | Complementary data assets on one common platform (including media) | | | | |

Data on millions of merchants, billions of accounts, trillions of \$'s in transactions...updated daily and adding data sets organically and through acquisition

1. Some Argus data assets have been developed in partnership with non-Verisk institutions.

Capital Allocation



Guidelines for Capital Allocation Future Success

For M&A – first priority

- **Reasonable prices for good businesses**
 - Identify businesses that fit strategy and grow cash flow
 - Seek sticky subscription revenue
 - DCF based
- **ROIC provides an additional measure with nearer-term horizon**

For Buyback – price sensitive

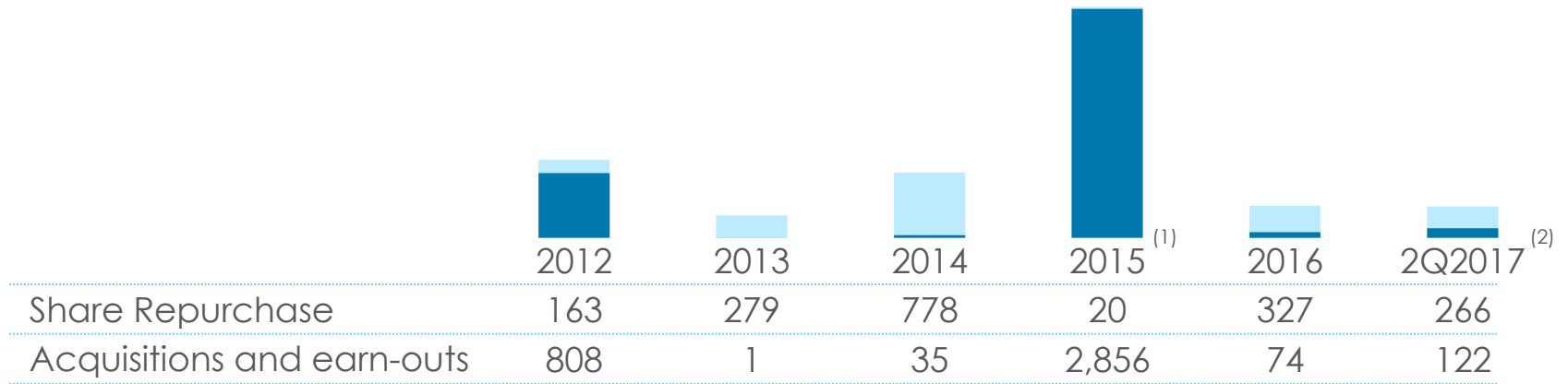
- **Remain disciplined**
 - Volume/price targets
 - Share reduction secondary outcome

Balanced strategy creates flexibility

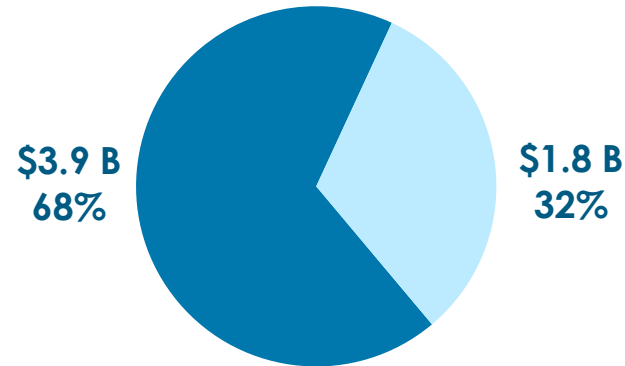


Disciplined Capital Allocation

■ Acquisitions and earn-outs
 □ Share Repurchase
 (\$ millions)



Cumulative Capital Allocation, \$ billions⁽²⁾

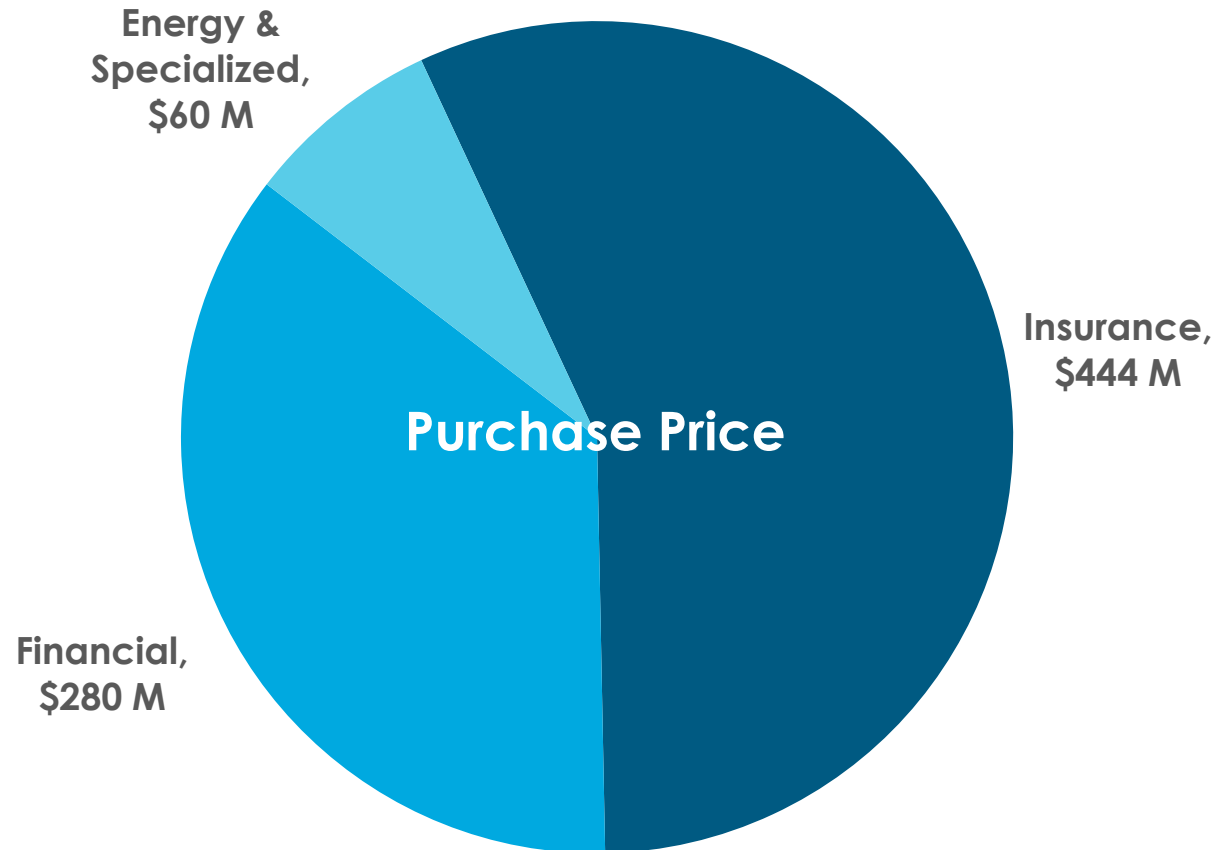


1. 2015 acquisition amount is net of currency hedges.

2. Cumulative capital allocation is January 01, 2012 through June 30, 2017. 2Q2017 is through June 30, 2017.



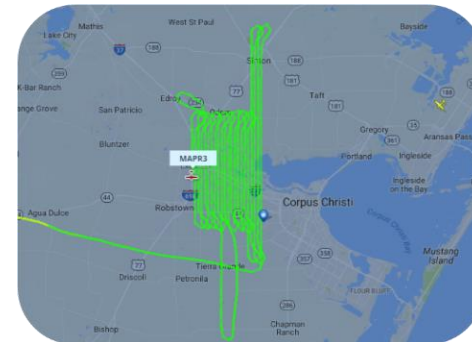
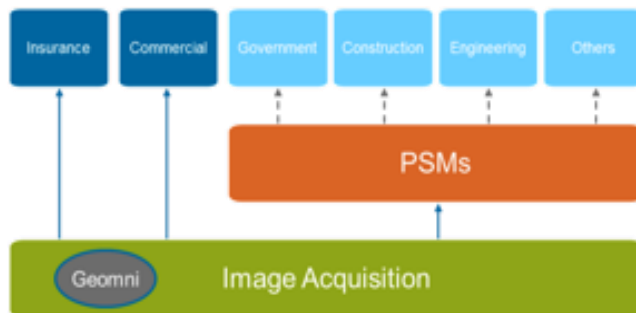
Recent M&A Fits Business Strategy and Expands TAM





Geomni Acquisitions and Strategy

- **Significant aerial imagery TAM**
 - Insurance: more than \$200 million annually
 - PSM¹: multi-billion dollar
- **Inherently a Verisk-like analytics business**
 - Complexity in data collection
 - Data aggregation, curation and analysis
- **Optimize solutions at lowest total spend**
 - Resolution, frequency, coverage
 - Invest up to \$100 million² across 2017-2018
 - Capex investment supported by financial plan



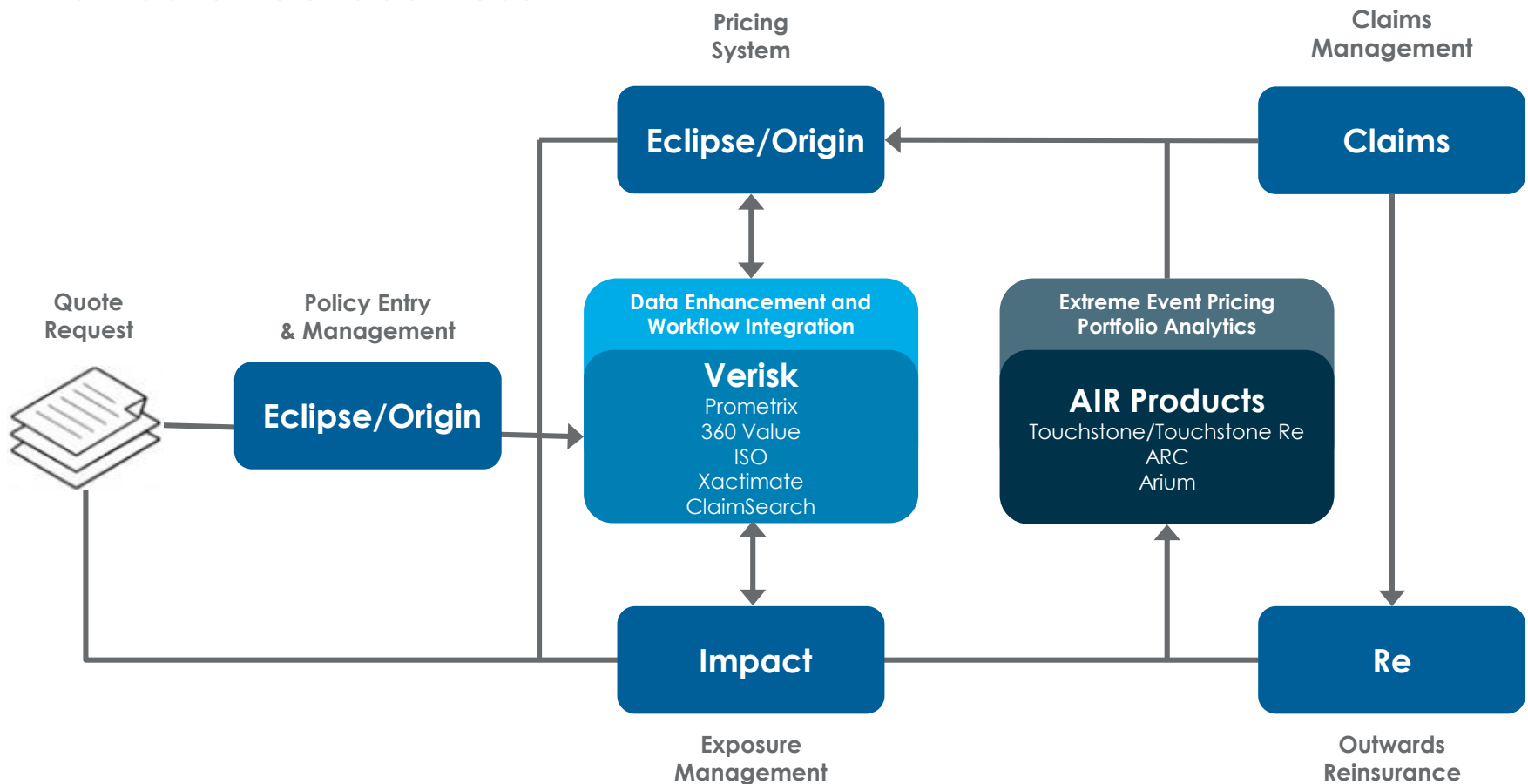
1. PSM stands for Photogrammetry, Surveying & Mapping.

2. Includes \$31 million to acquire 7 aerial survey companies; remainder primarily for planes and sensors.



Sequel

- Modern, powerful, and integrated suite of software
- Provides full end-to-end management of insurance and reinsurance business





Financial Services: Acquisitions Expanding Data and Solution Sets



- Provider of online merchant risk intelligence with unique, proprietary data assets & analytics
- Helps merchant acquirers and commercial banks manage risk & compliance
- Identifies fraud & compliance violations in electronic payments
- Powerful proprietary data asset – 60M merchant records
- > 250 global clients
- Founded 2004; 94 employees



- Provider of risk insight, prediction, and management solutions for banks and creditors
- Most accurate & comprehensive bankruptcy and consumer behavior database – 1.4B client accounts
- Proprietary technology platform automates bankruptcy case management
- Founded 1994; 48 employees

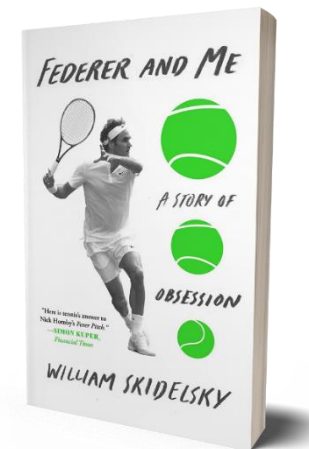


Conclusion

On average, outlook over time:

- Organic revenue growth consistent with historical performance
- Measured margin expansion
- Drive free cash-flow growth to increase shareholder value
- Long-term compounding of growth

“It’s more on [our] racquet than on anyone else’s”



Appendix:

Supplemental Slides and Non-
GAAP Reconciliations







History of Growth and Innovation

| 1971 | 1972-1979 | 1980-1996 | 1997 | 1998-2001 | 2002-2008 | 2009-2012 | 2013-2016 | Today |
|---|---|---|--|--|--|--|--|--|
| Not-for-profit advisory and rating organization | Consolidation of major state, regional, and national rating and statistical organizations | <p>Significant enhancement of insurance policy programs</p> <p>Adoption of advisory prospective loss costs</p> <p>Revised Board of Directors structure to include noninsurers</p> | <p>For-profit corporation transition</p> <p>Expansion of claims management solutions</p> | <p>Product expansion, international growth, and improved operational efficiency</p> <p>NICB claims database acquired</p> <p>Property-related products and services created</p> | <p>Public Protection Classifications database approved by insurance regulators in 44 states</p> <p>Expansion of catastrophe models for new cat risks in countries around the world</p> <p>Expansion of insurance market solutions, including property and replacement cost estimations</p> | <p>Verisk Analytics formed and IPO completed (Nasdaq:VRSK)</p> <p>Expansion into financial services</p> <p>Enhanced innovations for claims, GIS, and insurance coverages</p> | <p>The Verisk Way principles evolved to serve, add value, and innovate</p> <p>Corporate social responsibility program formalized</p> <p>Expansion into global energy (including renewables), chemicals, and metals and mining industries</p> | <p>Scalable data and analytic solutions offered to vertical markets</p> <p>Continued global expansion</p> <p>Long-term value creation with scaled margins and better returns on invested capital</p> |





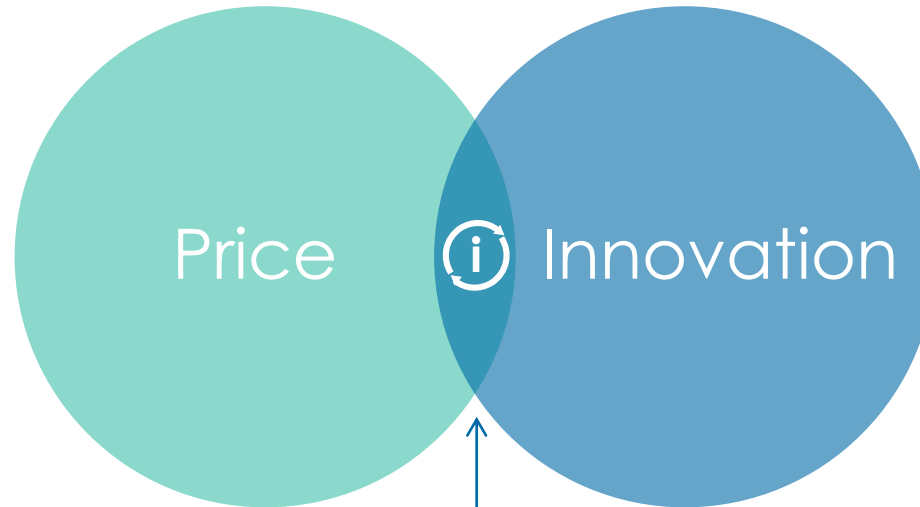
Insurance: Industry-Leading Analytics Solutions

| Solutions | Competitive Advantage | Primary Competitors |
|---|--|---|
| Industry-Standard Insurance Programs | Extensive time-series data and coverage language in >200M policies | Internal |
| Property Information | Comprehensive database of 3.7M commercial buildings & ratings on ~46,000 fire protection areas | Internal |
| Underwriting Solutions | Comprehensive industry-standard information |   |
| Claims Adjudication and Fraud Detection Solutions | Industry database totaling 1 billion claims | Internal |
| Property Damage Claims Estimating | 100M structural estimation price points and integrated network | Various |
| Catastrophe Modeling | Advanced science, advanced software platform covering 100 countries |   |

Certain competitors offer point solutions that compete with Verisk, but no other firm provides the same depth of solutions and analytics



Innovation Opportunities



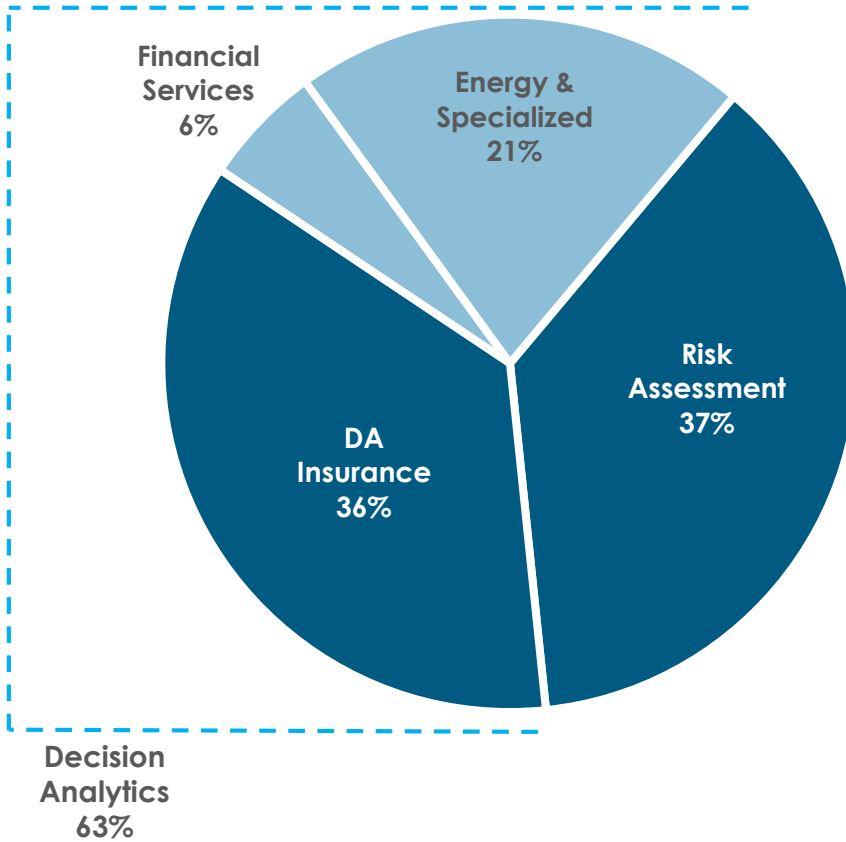
“Small i” innovation may be bundled into existing offerings

- Discrete programs, not built materially off of existing solutions
- Material incremental revenue streams
- Genuinely staffed with a 24/7 champion, i.e., someone whose success is directly tied to the success of the project
- Appropriate incentive programs
- May, though not necessarily, require incremental OpEx or CapEx

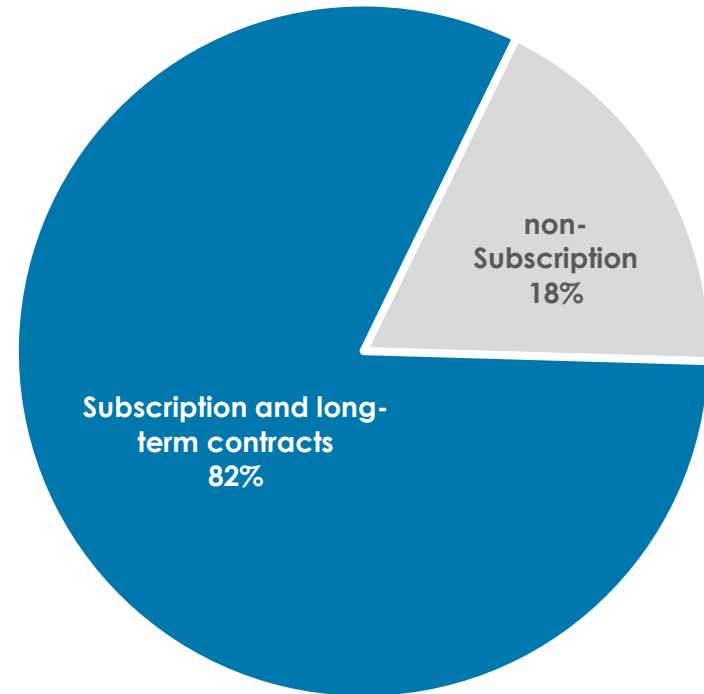


Diverse, Highly Recurring Revenue Sources

2Q2017 YTD Revenue Distribution



2Q2017 YTD Subscription Base





Strong Capital Structure to Support Growth

as of 06/30/2017

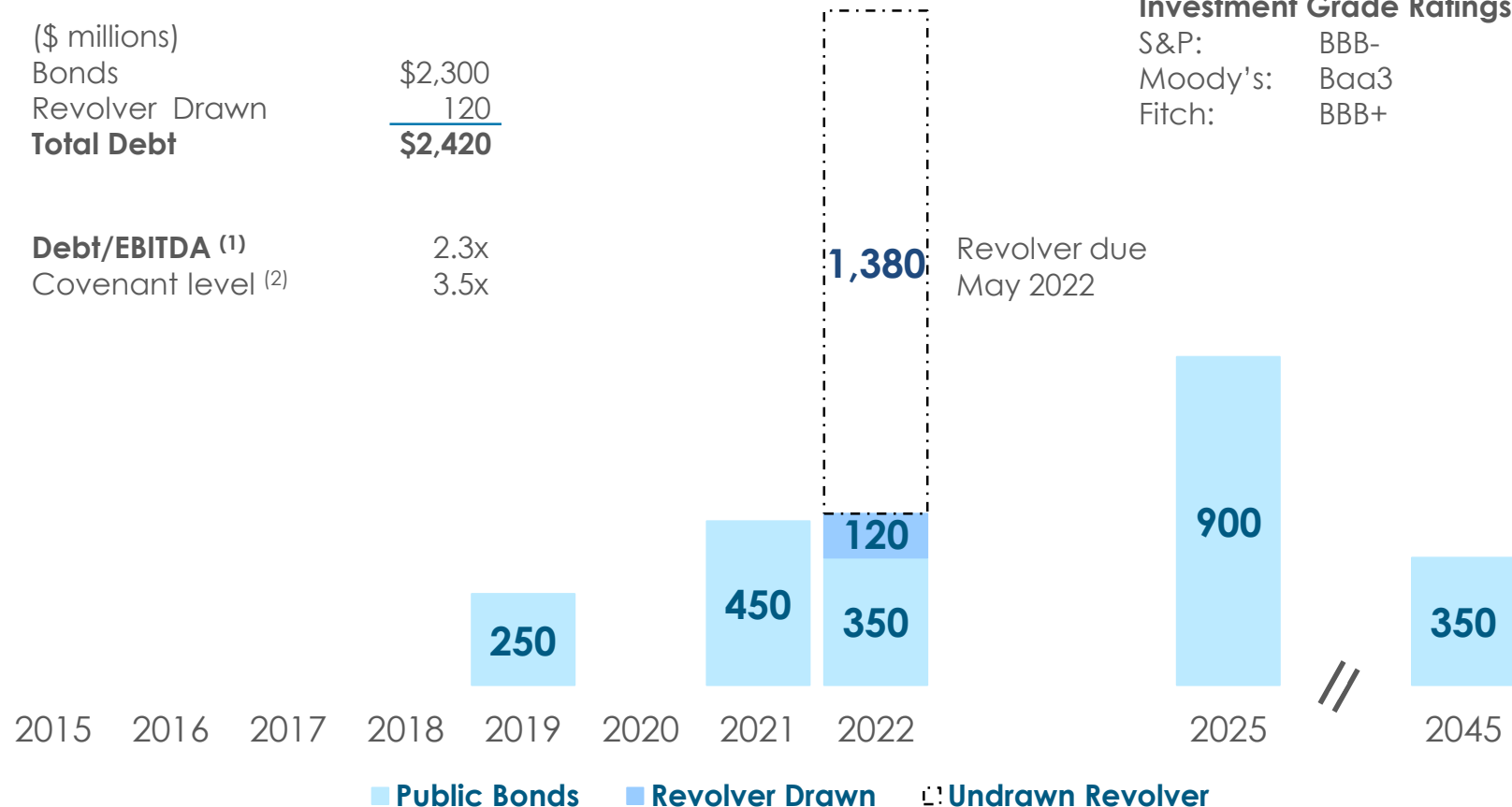
(\$ millions)

| | |
|-------------------|----------------|
| Bonds | \$2,300 |
| Revolver Drawn | <u>120</u> |
| Total Debt | \$2,420 |

| | |
|-----------------------------------|------|
| Debt/EBITDA ⁽¹⁾ | 2.3x |
| Covenant level ⁽²⁾ | 3.5x |

Investment Grade Ratings

| | |
|----------|------|
| S&P: | BBB- |
| Moody's: | Baa3 |
| Fitch: | BBB+ |










1. Per bank covenant. Leverage based on reported (face) EBITDA is 2.5x.

2. At Verisk's election, covenant may increase to 4.0x for a period of up to 12 months twice in facility life.



2016 Acquisitions

| |   |  The GeoInformation Group |  Analyze Re |  Quest Offshore |  greentechmedia: |  Risk Intelligence <small>IRELAND</small> |
|-----------------------|---|---|---|---|--|--|
| Date | Nov 2016 | Nov 2016 | Oct 2016 | Aug 2016 | Jul 2016 | Apr 2016 |
| Description | Provides market intelligence data and analytics to the property & casualty insurance market | Provides large-scale mapping services and geospatial data and analytic solutions to a wide array of companies and more than 300 public sector organizations | Provides a software analytics suite designed for the reinsurance and insurance industries | Provides strategic market intelligence to the global oil and gas community through subscriptions to their eight proprietary market-forecast databases | Delivers business-to-business news, market analysis, and conferences that inform and connect players in the global clean energy market | Provides value-added services focused on fraud detection, compliance, risk control, and process automation |
| Vertical | Insurance | Insurance | Insurance | Natural Resources | Natural Resources | Insurance |
| Location | Middletown, Connecticut | Cambridge, United Kingdom | Halifax, Nova Scotia | Sugar Land, Texas | Boston, Massachusetts | Dublin, Ireland |
| Purchase Price | \$9 million | \$6 million | \$10 million | \$7 million | \$36 million | \$6 million |



2017 Acquisitions...



| Date | 2Q 2017 | May 2017 | Mar 2017 | Feb 2017 | Feb 2017 | Jan 2017 |
|----------------|--|--|--|---|---|---|
| Description | <u>Aerial Imagery</u> High-tech remote sensing fleet capable of reaching any point in the contiguous 48 states and Hawaii. In the event of a catastrophe, teams can quickly deploy to provide important post-catastrophe aerial data. | Provides intelligence for the renewable energy industry – specializing in onshore and offshore wind. | Provides analytics, risk, and compliance solutions for the banking sector enabling agility in risk and regulatory reporting practices. | Provides U.K. domestic insurers with technological innovations that enable them to process claims more efficiently and to detect fraud. | Provides automated medical risk assessment for travel insurance industry allowing insurers to identify and assess risks at point of sale. | Provides liability risk modeling and decision support, primarily for the reinsurance industry, using a unique methodology based on dependency theory. |
| Vertical | Insurance | Natural Resources | Financial | Insurance | Insurance | Insurance |
| Location | 15 hubs located across U.S. | Aarhus, Denmark | Bangalore, India | Newcastle, United Kingdom | Surrey, United Kingdom | London, United Kingdom |
| Purchase Price | \$31 million | \$17 million | \$17 million | \$6 million | \$52 million | \$2 million |



...2017 Acquisitions continued

LCI

sequel



| Date | Aug 2017 | Aug 2017 | Aug 2017 |
|----------------|---|--|---|
| Description | Provides bankruptcy data and consumer behavioral data, process automation software, expert services, and research to automate expensive processes in the bankruptcy life cycle. | Modern, powerful, and integrated suite of software that provides full end-to-end management of all insurance and reinsurance business. | Provides acquiring banks, payment companies, and commercial banks solutions to identify, mitigate, and monitor payments risk in their merchant and business customer portfolios |
| Vertical | Financial | Insurance | Financial |
| Location | Burlingame, California | London, United Kingdom | Bellevue, Washington |
| Purchase Price | \$151 million | \$322 million @ 1.29 GBP/USD | \$112 million |



Non-GAAP Reconciliations

Constant currency revenue growth

Our operating results reported in U.S. dollars are affected by foreign currency exchange rate fluctuations because the underlying foreign currencies in which we transact change in value over time compared to the U.S. dollar; accordingly, we present certain constant currency financial information to provide a framework to assess how our businesses performed excluding the impact of foreign currency exchange rate fluctuations. We use the term “constant currency” to present results that have been adjusted to exclude foreign currency impact. Foreign currency impact represents the difference in results that are attributable to fluctuations in the currency exchange rates used to convert the results for businesses where the functional currency is not the U.S. dollar. This impact is calculated by translating comparable prior period year results at the currency exchange rates used in the current period, rather than the exchange rates in effect during the prior period.



Non-GAAP Reconciliations

Adjusted EBITDA ⁽¹⁾ (\$ millions)

| | <u>Jun-17</u> <u>YTD</u> | <u>2016</u> | <u>2015</u> | <u>2014</u> |
|---|-----------------------------|-------------|-------------|-------------|
| Income from continuing operations | 229.8 | 451.5 | 487.5 | 354.0 |
| Interest expense | 56.9 | 120.0 | 121.4 | 70.0 |
| Provision for income taxes | 101.3 | 202.2 | 196.6 | 208.5 |
| Depreciation and amortization of fixed assets and intangible assets | 111.8 | 211.6 | 167.0 | 95.5 |
| Less: Nonrecurring items related to the Wood Mackenzie acquisition | -- | -- | (58.6) | -- |
| Plus: Nonrecurring severance charges | -- | 2.1 | -- | -- |
| Plus: Nonrecurring ESOP charge | -- | 18.8 | -- | -- |
| Less: Gain on sale of equity investments | -- | (1.5) | -- | -- |
| Adjusted EBITDA from continuing operations | 499.8 | 1,004.7 | 913.9 | 728.0 |
| Less: Acquisition EBITDA ⁽²⁾ | (1.6) | | | |
| Adjusted Organic EBITDA from continuing operations | 501.4 | | | |

1. Figures may not sum due to rounding.

2. Includes acquisition-related fees.



Non-GAAP Reconciliations

Adjusted EPS ⁽¹⁾

(\$ millions, except shares and per share amounts)

| | <u>2016</u> | <u>2015</u> | <u>2014</u> |
|---|-------------|-------------|-------------|
| Income from continuing operations | 451.5 | 487.5 | 354.0 |
| Plus: Amortization of intangibles | 92.5 | 70.4 | 30.1 |
| Less: Income tax effect on amortization of intangibles | (24.1) | (19.2) | (11.4) |
| Plus: Nonrecurring items related to the Wood Mackenzie acquisition | -- | (45.2) | -- |
| Plus: Nonrecurring ESOP charges | 18.8 | -- | -- |
| Less: Income tax effect on one-time items related to the Wood Mackenzie acquisition | -- | (10.7) | -- |
| Less: Income tax effect on nonrecurring ESOP charge | (7.2) | -- | -- |
| Adjusted net income from continuing operations | 531.5 | 482.8 | 372.7 |
| Basic adjusted EPS from continuing operations | \$3.16 | \$2.92 | \$2.25 |
| Diluted adjusted EPS from continuing operations | \$3.11 | \$2.87 | \$2.20 |
| Weighted average shares outstanding (in millions) | | | |
| Basic | 168.2 | 165.1 | 165.8 |
| Diluted | 171.2 | 168.5 | 169.1 |

1. Figures may not sum due to rounding.



Non-GAAP Reconciliations

Free Cash Flow ⁽¹⁾ (\$ millions)

| | <u>2016</u> | <u>2015</u> | <u>2014</u> |
|--|-------------|-------------|-------------|
| Net cash provided by operating activities | 546.1 | 623.7 | 489.4 |
| less: Net cash provided by operating activities from discontinued operations | (21.4) | (73.2) | -- |
| Capital expenditures | (156.5) | (166.1) | (146.8) |
| less: Capital expenditures from discontinued operations | 10.6 | 27.4 | -- |
| plus: taxes paid related to the sale of the healthcare business | 100.0 | -- | -- |
| Free Cash Flow | 478.8 | 411.8 | 342.6 |

1. Figures may not sum due to rounding.