

New Constructs[®]

Diligence | Independence | Performance

Open Letter to Larry Ellison: How To Boost Oracle's Value By \$65 Billion

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Important Disclosure Information is contained on the last page of this report. The recipient of this report is directed to read these disclosures.



Strategy: Specific Action

ORCL should put less of an emphasis EPS and focus more free cash flow and ROIC.



Payoff of Action

Thesis:

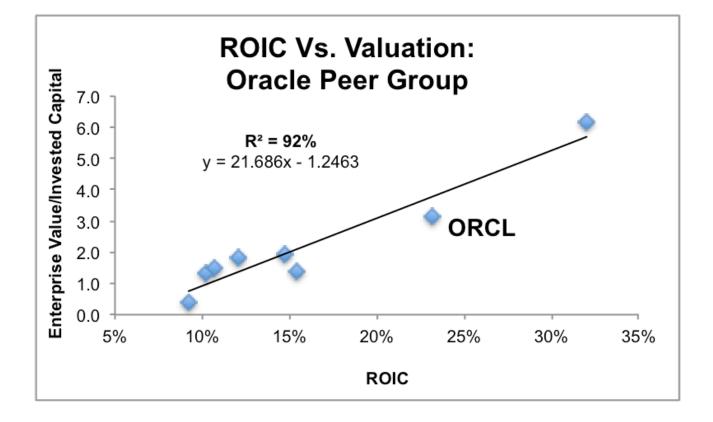
Management can boost the market value of ORCL by \$25-\$65 billion simply by aligning the firm's strategy and performance compensation with real cash flows or what we call return on invested capital (ROIC).



Basis of Argument

- Our thesis is predicated on the ideas that
- (a) real cash flows matter and
- (b) superior profitability is ultimately rewarded by the market.







Help Clients Transcend The Noise

Stock Research/Recommendations Are Biased & Incomplete





Strategy: Action: Find Safe Stocks

- 1. <u>Most Attractive Stocks</u> monthly newsletter
- 2. Long Ideas weekly reports on our blog
 - "<u>10 Stocks To Get You Through A Bear Market</u>"
 - "<u>The Market Values High ROIC Companies</u>"
 - "High ROIC Stocks Outperformed in 2008"
 - "Long Idea: Allegiant Travel Company (ALGT)"
- 3. <u>Education Center</u> get details, transparency



Strategy: Action: Find Dangerous Stocks

- 1. <u>Most Dangerous Stocks</u> monthly newsletter
- 2. <u>Danger Zone</u> weekly reports on our blog
 - <u>"Danger Zone: WhiteWave Foods (WWAV)</u>"
 - "Suspended Ratings"
 - "Danger Zone: Lowlights From 2015"
 - <u>"Why PE Ratios Are Not A Good Measure Of Value</u>"
- 3. <u>Forensic Accounting</u> get details, transparency



Strategy: Action: Find Safe Funds

- 1. <u>Best & Worst Sector Funds</u>– quarterly newsletter
- 2. <u>Best & Worst Style Funds</u>– quarterly newsletter
- 3. Sector Ratings
- 4. <u>Unique Methodology</u> get details, transparency



Evidence: EPS & Rating Manipulation

MarketWatch.com and Financial Times headlines

MarketWatch.com 8/18/2015: Survey of 500+ CFOs

- 1. "20% of CFOs say earnings are fudged"
- 2. "Magnitude of misrepresentation is... 10%"
- 3. [sell side] "Analysts usually don't actively detect poor earnings quality."

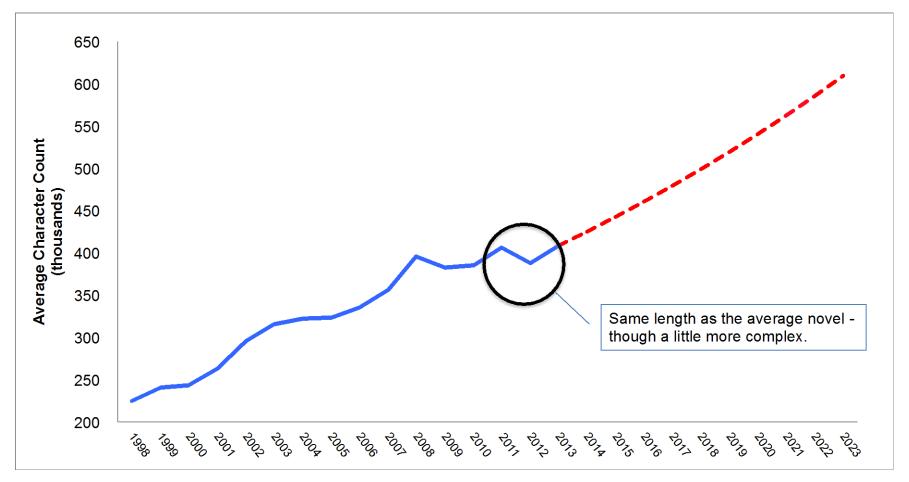
Financial Times 8/12/2015: Wall Street analyst confesses

- 1. "Why a buy is not really a buy" Integrity Research
- "Brown-Nosed Buy", "Client Driven Buy", "Industry Buy" and "Neglect"
- 3. Ignored by institutional investors, dangerous to the rest



Analytical Rigor Hard To Scale

Keeping Up With Disclosures Is Nearly Impossible





Disclosure Trends Are Not Your Friend

More Data, More Noise

• Filings have grown to 200+ pages

(That's longer than the average novel.)

- Increasingly complex and time-consuming work
- Accounting rules are constantly changing











Kodak Moments







Recognized By Top Clients & Media

- Top wealth management firms
- Top advisors
- Top accounting & consulting firms











Proof Is In Performance

Performance Tracking – quarterly newsletter

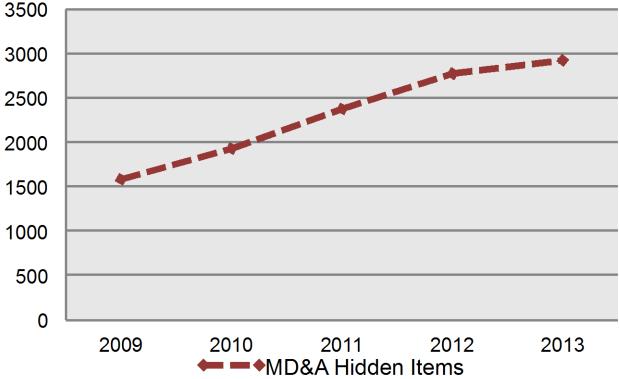
- Honest
- Direct
- Diligent
- Accountable

Don't Just Take My Word For It – You Don't Have To.



More Needles, Bigger Haystacks

Material Hidden Items 16% CAGR



Items found only in the MD&A (e.g. gains, charges, deferred items, etc) that distort income statement results are rising rapidly.

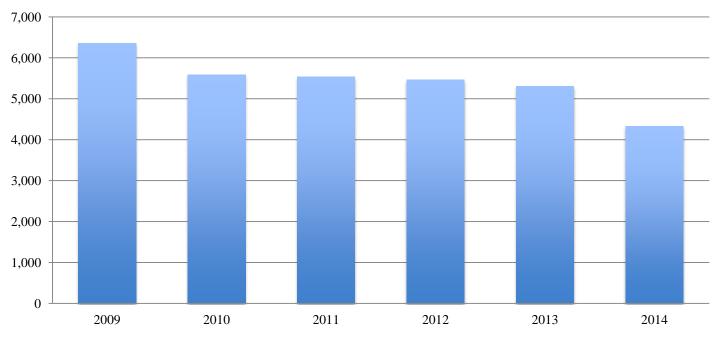


Large Asset Write-Downs – A Red Flag

32,583

Over the last 5+ Years, we found 32,583 write-downs.

of Write-Downs



Total - 3000+ companes



Early Indicator for Bankruptcy Report on Eastman Kodak (EKDKQ.PK) on <u>3/21/2011</u>

2010 10-K Revealed Abnormal Pension Assumptions

- 1. 2.2% of revs from pension, abnormally high return on plan asset assumption 8.7%
- 2. Underfunded by \$2.6bn or 3x the market cap at the time
- 3. Valuation implied 10% CAGR in NOPAT for 11 years
- 4. Down 90% while S&P 500 was down ~3%, no longer under coverage



*This graph was created based on information collected and analyzed by New Constructs, LLC. New Constructs regularly gathers information from over 3,000 companies' 10Ks, including the Notes to the Financial Statements and MD&A.



Early Indicator for Fraud

Dynegy (DYN) Fraud Case 2012 – Defrauding

Creditors

- 1. Asset transfer in subsidiaries found to be fraudulent
- 2. Benefited activist investor Carl Icahn, with two board representatives at DYN
- 3. New Constructs rating before fraud charges: Very Dangerous
- 4. Write-Downs in 3-yrs prior to fraud: 16 charges totaling \$3.85bn (346% net assets)

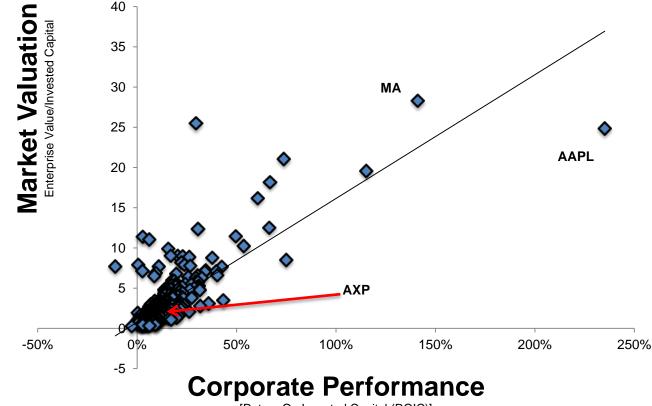


DYN - stock price



Direct Link: Services & Stock Price

Improve Corporate Performance -> Improve Stock Price



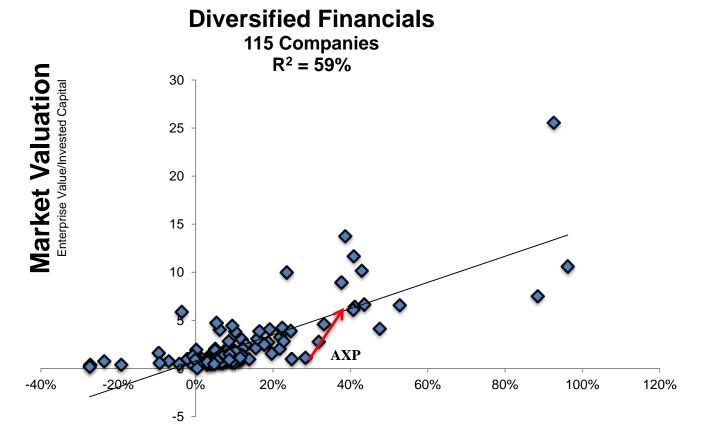
 $R^2 = 63\%$ for S&P500

[Return On Invested Capital (ROIC)]



Sector/Industry Detail and Benchmarks

Big Picture Supported By Individual Company Models



Corporate Performance

[Return On Invested Capital (ROIC)]



Detailed Ratings, Models and Reports

Intel Corporation (INTC) : \$29.76 at close on Jan 15, 2016

	Quality of	f Earnings	Valuation					
Overall Risk/Reward Rating	Economic vs Reported EPS	Return on Invested Capital (ROIC)	FCF Yield	Price-to-EBV Ratio	Growth Appreciation Period (GAP)			
Very Dangerous	Misleading Trend	Bottom Quintile	< -5%	> 3.5 or -1 < 0	> 50			
Dangerous	False Positive	4th Quintile	-5% < -1%	2.4 < 3.5 or < -1	20 < 50			
Neutral	Neutral EE	3rd Quintile	-1% < 3%	1.6 < 2.4	10 < 20			
Attractive	Attractive Positive EE		3% < 10%	1.1 < 1.6	3 < 10			
Very Attractive	Rising EE	Top Quintile	> 10%	0 < 1.1	0 < 3			

Actual Values					
INTC	\$1.13 vs. \$2.34	15%	6%	1.0	<1

Benchmarks					
S&P 500 (SPY)	Positive EE	19%	2%	2.8	25
Russell 2000 (IWM)	Positive EE	6%	-1%	3.3	31

Company Model

Download Report



Free Resources

- 1. Free research, alerts and updates
- 2. Free Education
- 3. Free Tutorials
- 4. See our models
 - 100% transparency
 - Directly linked to SEC filings
 - 100% customizable

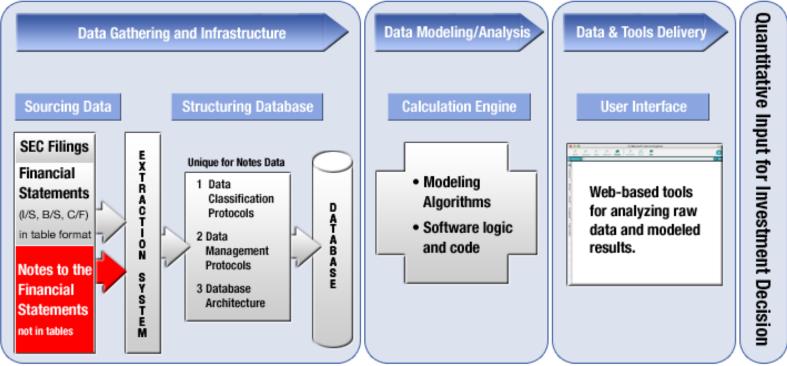


Appendix



Proprietary Research Platform

Focus: Exploit Insights from Footnotes on 3000+ Stocks



Source: Novo Capital Management, LLC

Gathering and analyzing data from the *Notes to the Financial Statements* is key to better analysis and understanding of:

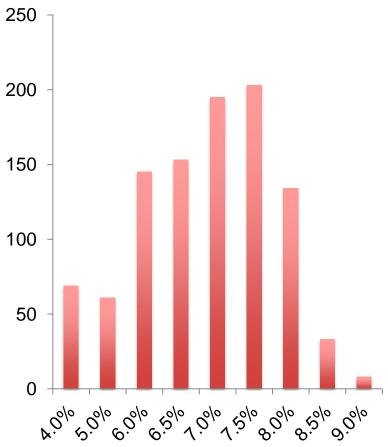
1. Profitability and

2. Valuation.



Management's Influence on Profits Micro and Macro Views

Distribution of Return On Plan Asset Assumptions



Auditors & investors need to know this data.

- Raising the expected Return on Plan Assets (EROPA) reduces reported pension expense.
- The mean EROPA for 2014 was 6.5%. Roughly 55% of companies expect a long-term return on plan assets between 6.5% and 7.5%.
- Virtusa Corp (VRTU) has the most aggressive assumptions, with EROPA of 10.38%, followed by Exlservice Holdings (EXLS) at 9%.



Value Proposition

We find it. You benefit.

- 1. Best fundamental data in the business
- 2. Best earnings quality and valuation models
- 3. Best protection from devils in details of SEC filings
 - Led by top accounting & finance expertise leveraging the best technology



Basic Services

Coverage	3000+ Stocks	400+ ETFs	7000+ Mutual Funds		
eereiage	Updated Daily	Updated Daily	Updated Daily		
Protection	Ratings & Reports	Ratings & Reports	Ratings & Reports		
1 100000000	Screeners	Screeners	Screeners		
т 1					
Idea	Monthly Newsletter	Qrtly Newsletter	Qrtly Newsletter		
Generation	Pick of the Week	Pick of the Week	Pick of the Week		
Monitoring	Portfolio Reviews	Portfolio Reviews	Portfolio Reviews		
	Alerts	Alerts	Alerts		
Access	Web/mobile	Web/mobile	Web/mobile		
	Email	Email	Email		
	Custom data/reports	Custom data/reports	Custom data/reports		



Portfolio Tracking & Alerts

My Dashboard My Portfolio Ratings Screeners Blog

Add up to 50 tickers at a time to your portfolio.

Portfolio	: My Portfolio (default) + » Edit	» Alerts	Add Ticker(s)			Add							
Ticker	Name	Туре	Sector / Category	Price ¹	Mkt Val / AUM ²	Overall Rating	Report / Details	ROIC	FCF Yield	Price to EBV	GAP	Analyst Notes ³	Remove
AAPL	Apple Inc.	Stock	Information Technology	\$1 <mark>1</mark> 8.90	\$697,329	Attractive	*	177%	6%	1.1	> 100		×
ABCO	The Advisory Board Company	Stock	Industrials	\$47.33	\$1,704	Dangerous	*	5%	-8%	6.5	> 100	Upgraded: Jan 22 Most Dangerous	×
AIG	American International Group, Inc.	Stock	Financials	\$49.26	\$68,960	Attractive	*	6%	15%	0.8	< 1	Upgraded: Jan 16	×
AMZN	Amazon.com Inc.	Stock	Consumer Discretionary	\$311.78	\$144,356	Dangerous	*	1%	-4%	-16.1	> 100	Upgraded: Jan 22	×
BA	The Boeing Company	Stock	Industrials	\$147.78	\$105,357	Attractive	*	14%	6%	1.7	19	Poor Disclosure	×
BBH	Van Eck Market Vectors Biotech ETF	ETF	Health Care	\$123.37	\$727	Neutral	*	16%	-1%	5.3	55		×
BCSIX	Brown Capital Management Mutual Funds: Brown Capital Management Small	Mutual Fund	Small Cap Growth	\$70.01	\$2,634	Neutral	*	19%	0%	4.8	79		×
BFAM	Bright Horizons Family Solutions, Inc.	Stock	Consumer Discretionary	\$49.16	\$3,238	Very Dangerous	*	6%	-3%	25.2	79		×
CI	CIGNA Corporation	Stock	Health Care	\$109.62	\$28,674	Very Attractive	*	16%	4%	1.0	2	Most Attractive	×
CRM	salesforce.com Inc.	Stock	Information Technology	\$58.10	\$36,661	Dangerous	*	-2%	-4%	-8.6	> 100	Upgraded: Jan 22 Most Dangerous	×



Overview/Background

Independent Proprietary Research & Diligence

New Constructs, LLC

- Founded July 2002
- Top-rated research by <u>Barron's</u>
- Deep, financial accounting expertise
- Patented research technology
- Footnotes expertise is a competitive advantage
- Integrated ratings for 3000 stocks, 400 ETFs and 7000 mutual funds

David Trainer:

Former auditor with Arthur Andersen and equity analyst at Credit-Suisse, Mr. Trainer is the CEO of New Constructs, LLC. He leverages his accounting and finance expertise with proprietary technology that gleans insights from over 70,000 10-K filings.

Mr. Trainer also serves on FASB's <u>Investor Advisory Committee</u>, where he helps shape new and existing accounting rules. He has also advised the Senate Banking Committee and the subcommittee for Securities, Insurance and Investments.

He is a Wall Street veteran and corporate finance expert.

He is author of Modern Tools for Valuation (Wiley Finance 2010).



What Do We Mean by "Independent and Unbiased"?

We Provide A True Investor Perspective

No banking, advisory or Wall Street ties – none

- Access our raw data via Marked-up filings: download a sample.

Unadulterated expertise in accounting, finance and SEC filings.



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