

# 16<sup>TH</sup> Annual Pacific Region Investment Conference

# EQUITY MARKETS PANEL

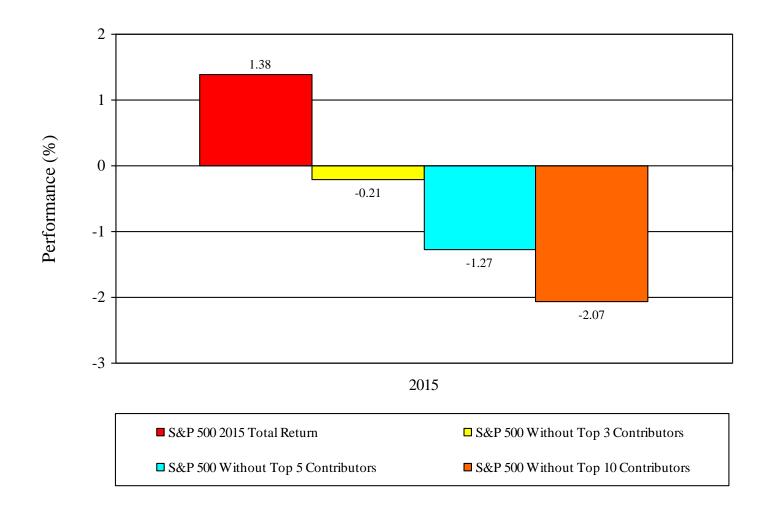
December 2, 2016

Kamani B. Kuala'au
Senior Vice President



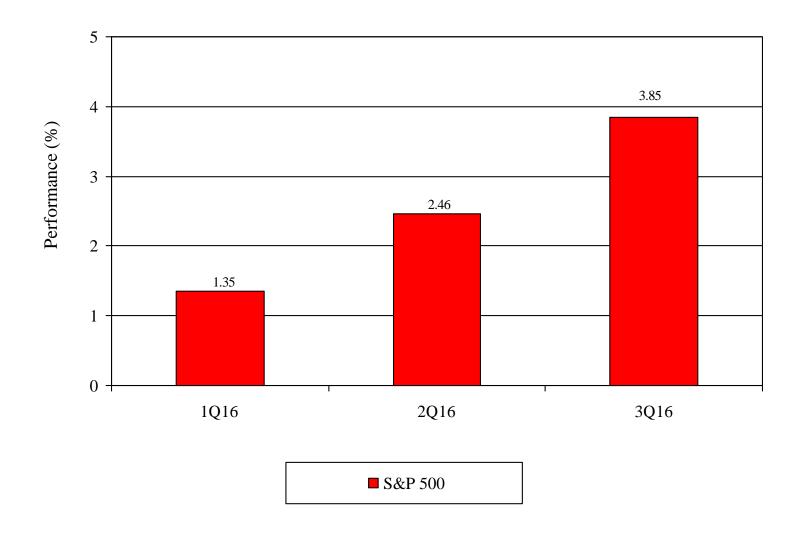
This report is intended for a one on one presentation.

#### 2015: A NARROW MARKET





### **Performance**

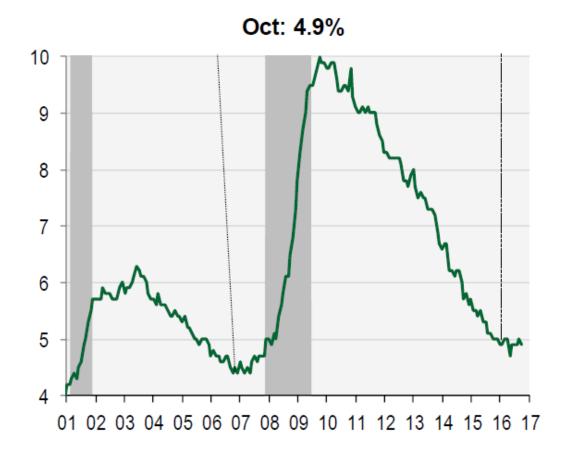


#### U.S. Nominal Income And Consumer Spending Data

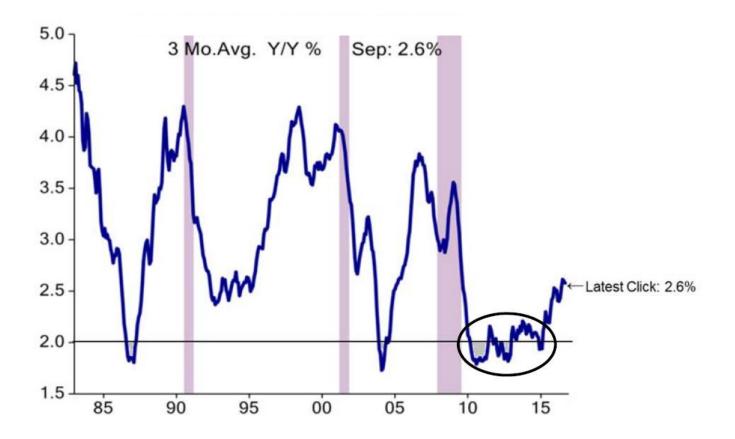




## U.S. UNEMPLOYMENT RATE

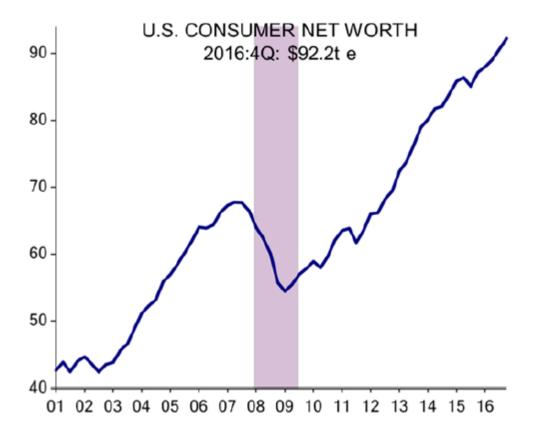


#### U.S. AVERAGE HOURLY EARNINGS



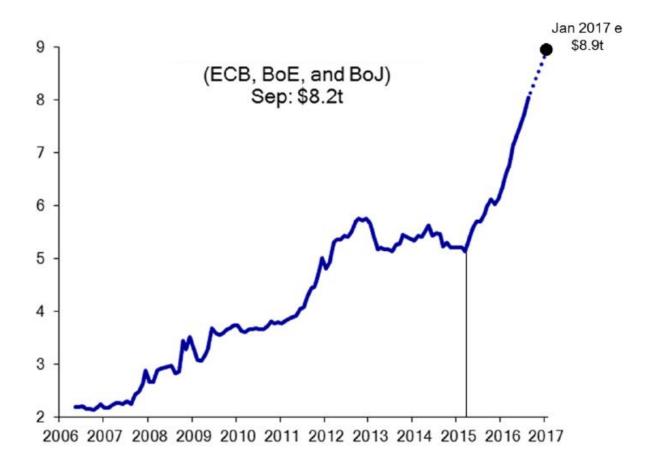


#### U.S. Consumer Net Worth





#### TOTAL BALANCE SHEETS





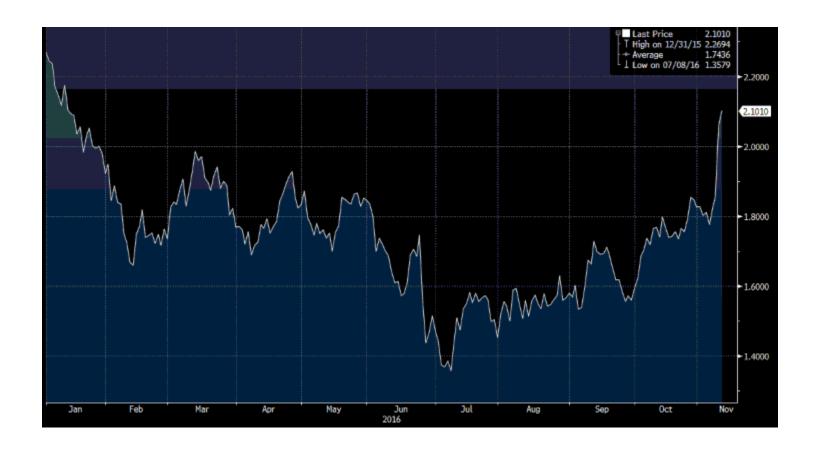
#### U.S. 10-YEAR TREASURY YIELD





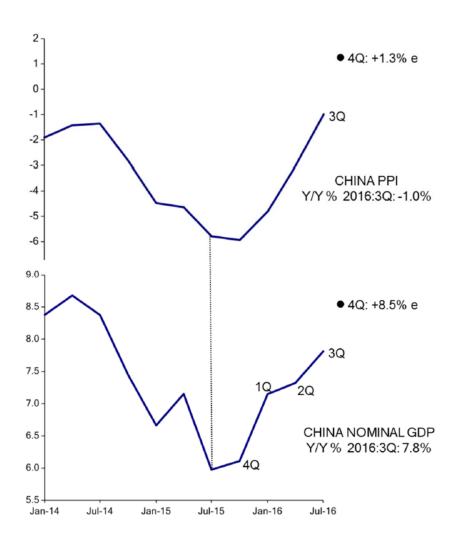
#### U.S. 10-YEAR YIELD

#### 12/31/2015-11/9/2016





#### CHINA NOMINAL GDP



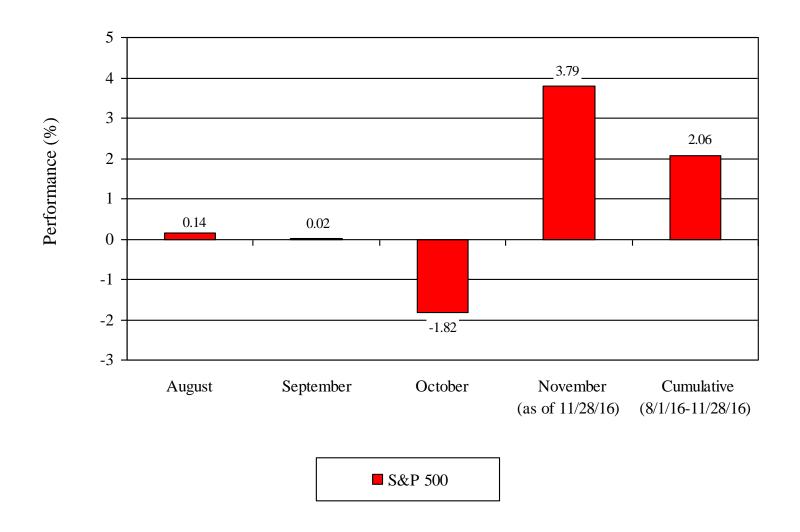


### **DOLLAR INDEX**

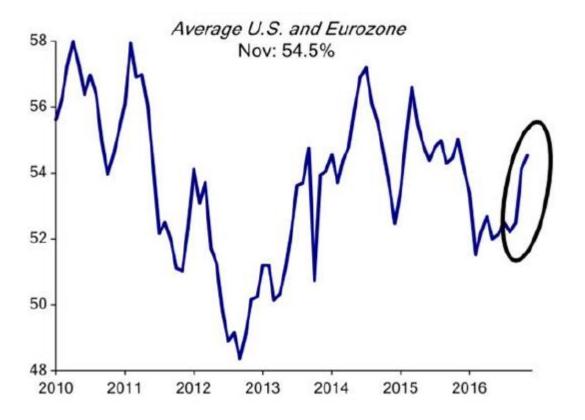




#### **Performance**

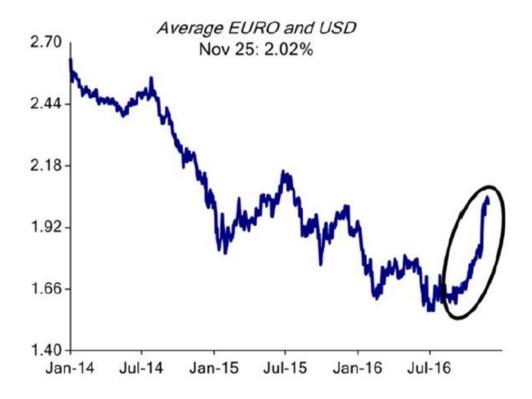


### Composite PMI





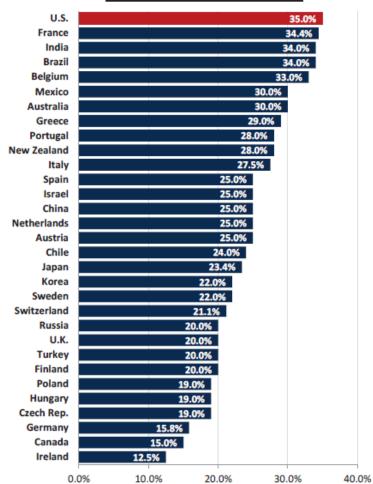
#### Inflation Swap Forward 5Y5Y

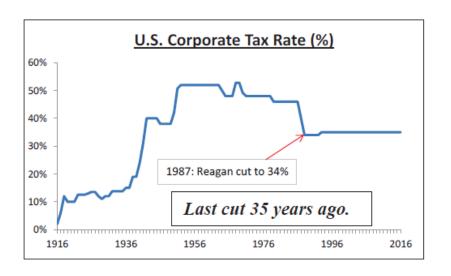




#### CORPORATE INCOME TAX RATES

#### **Corporate Income Tax Rate**



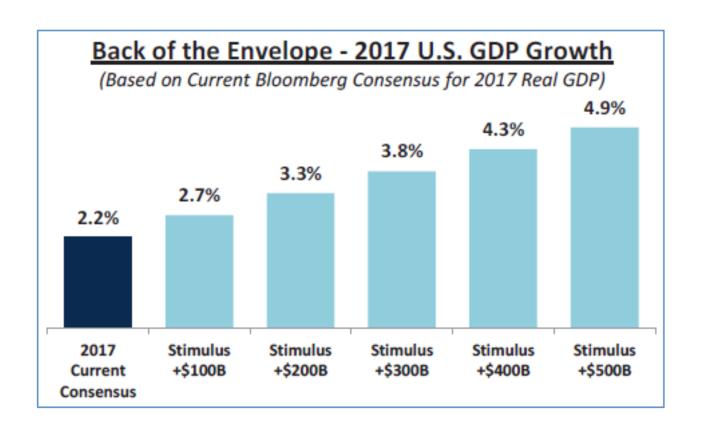


Report as of November 28, 2016.

Source: Wolfe Macro Research OECD; KPMG.



#### 2017 U.S. GDP GROWTH

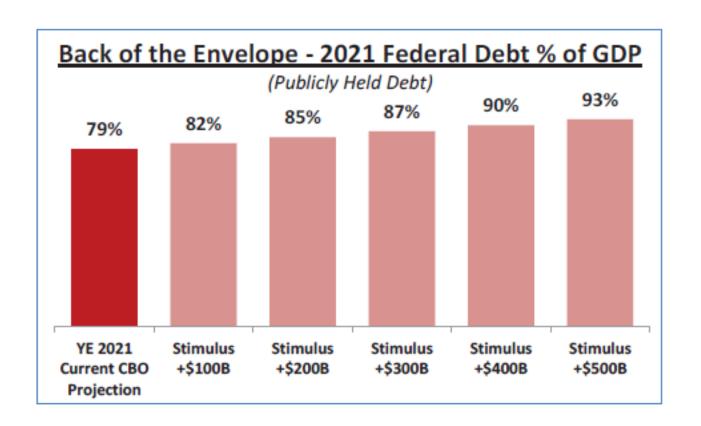


Report as of November 28, 2016.

Source: Wolfe Research, Bloomberg, Congressional Budget Office (CBO), Bureau of Economic Analysis (BEA).

Note: "Back of the Envelope" calculation for the impact of fiscal stimulus on GDP growth and the federal debt as a percentage of GDP are Wolfe estimates based upon a 'static' analysis. These estimates do not include adjustments for a likely pick in economic growth, increase in tax revenues, or changes in inflation or interest rates.

#### 2021 FEDERAL DEBT % OF GDP

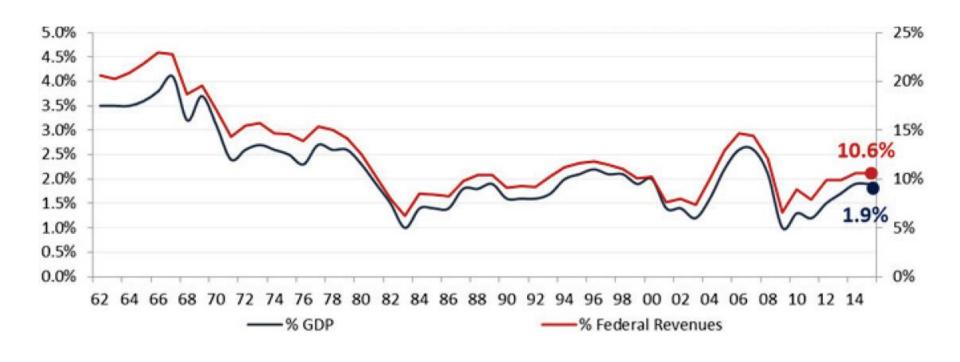


Report as of November 28, 2016.

 $Source:\ Wolfe\ Research,\ Bloomberg,\ Congressional\ Budget\ Office\ (CBO),\ Bureau\ of\ Economic\ Analysis\ (BEA).$ 

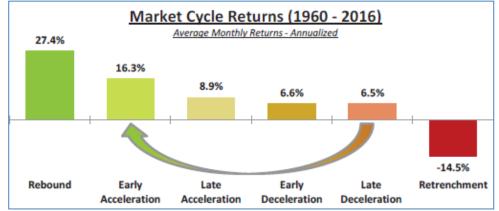
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# CORPORATE TAX REVENUES % OF GDP & REVENUES



#### MARKET CYCLE





#### GLOBAL OIL SCENARIOS

#### Estimated pace of draw-down of global inventory overhang under four scenarios - 200Mbbl to 300Mbbl needed

	Assumed OPE	Cumulative change in global stocks from YE16 (Mbbl)								
Scenario	FY17	YE17	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18
Scenario 1 No Deal	34.5	34.7	86	111	113	86	96	63	9	-74
Scenario 2 Face-Saving Freeze	33.8	33.8	46	43	-3	-69	-105	-178	-297	-443
Scenario 3 Weak Cut	33.3	33.3	0	<b>-4</b> 3	-114	-187	-239	-313	-396	-492
Scenario 4 Strong Cut	32.8	32.8	-30	-97	-185	-272	-339	<b>-429</b>	-524	-628



