

Year of the Rooster – Time to Wake Up? Economy in 2017

Riemer Annual Conference

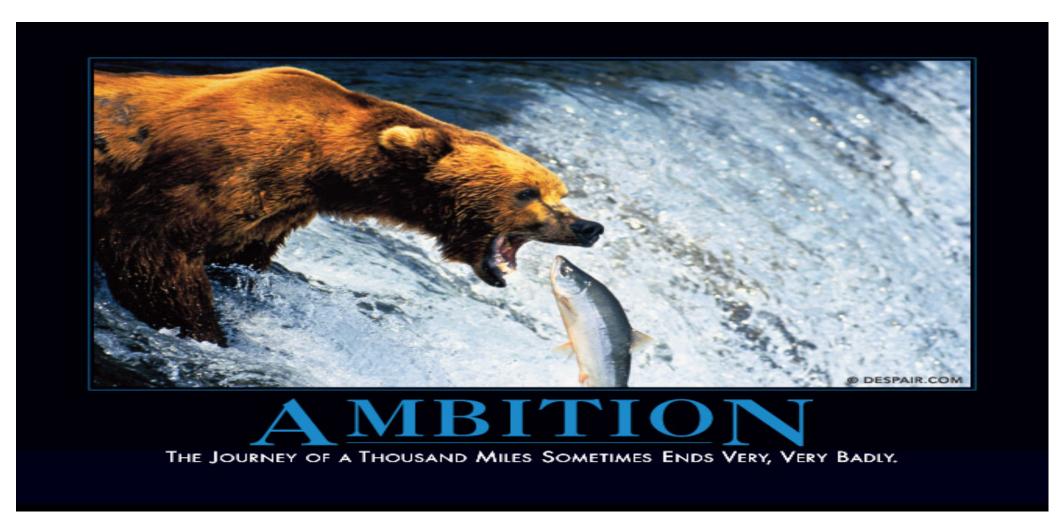
Chris Kuehl Managing Director – Armada Corporate Intelligence Economic Analyst – FMA, NACM, Riemer



Strategy, Forecasting, Risk Analysis

Apri

iting Can be a Virtue



ww.armada-intel.com chris.kuehl@armadaci.com

Apri

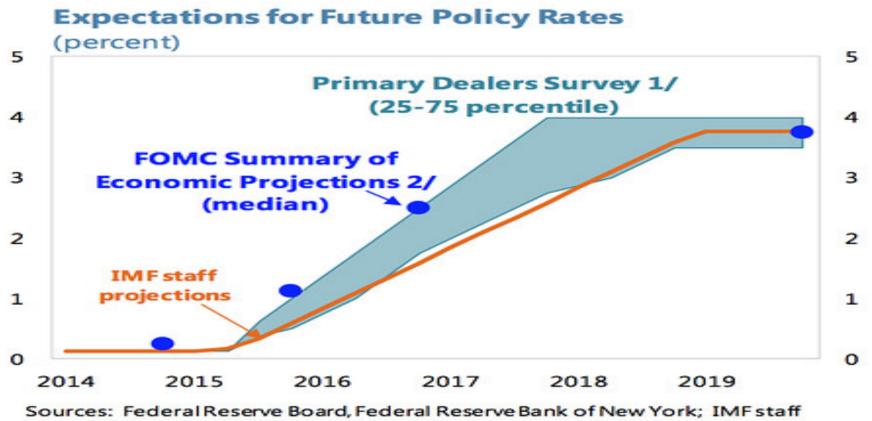
ality Check

Started in 2016 – Continues into 2017

- Rates
- Dollar
- Inflation

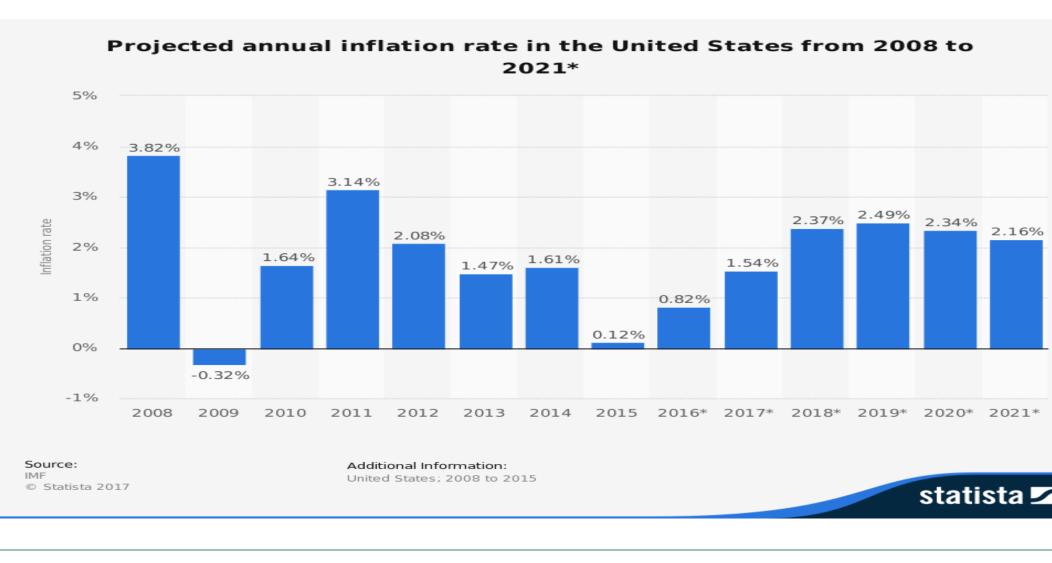
Presidential Limitations

- Infrastructure spending bills require 60 Senate votes
- Tax reform revenue neutral or not
- Regulatory reform most will require court challenges
- Trade issues takes two to tango and retaliation is a reality
- **Role of Congress in Budget Setting**



estimates.

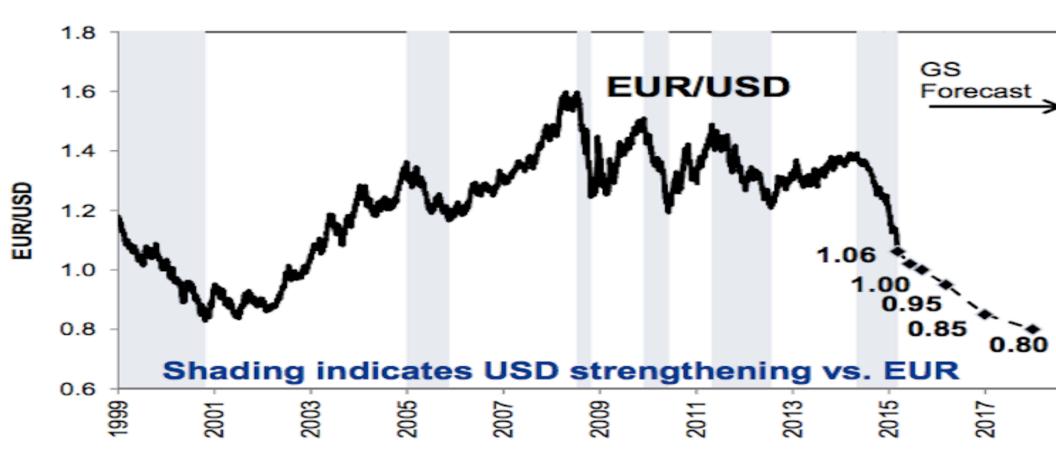
ojected Inflation Rate



Apri

llar Rise

Exhibit 1: We expect the euro will fall by 10% during the next 12 months as of March 13, 2015



ww.armada-intel.com

chris.kuehl@armadaci.com

Apri

ely Trump Winners

Energy Sector

- Keystone pipeline will be built
- Investment in nuclear power likely
- More off-shore drilling
- Climate change is no longer an issue return to coal

Some domestic manufacturing

- Automotive
- Aerospace
- Import sensitive

nfrastructure sector

- Roads and bridges
- New airports and seaports
- Major question is how to pay for it

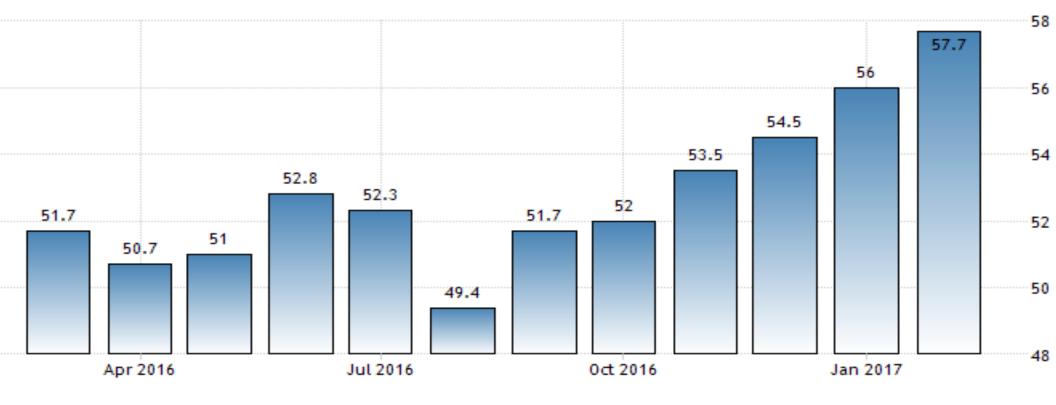
- Companies involved in either import or export at least for a while. Depends on the tariff battle
- lealth care sector at least for a while
- Agriculture but not directly due to new policies
- mmigrant dependent sectors
- High tech, engineering and medical
- Agriculture
- Construction
- Food service



- here is no one answer to this it depends on what is important to the ndividual. These are the markers most often used.
- GDP growth
- Jobless rate plus all those job related statistics such as workforce participation,
- Inflation rate
- Industrial production, durable goods orders, capacity utilization and other sec measures
- PMI and CMI data
- Housing data starts, existing home sales, cost of a house, rental rates
- Exports and imports
- Wage rates and growth level of household wealth

ove 50 and Rising

US ISM PURCHASING MANAGERS INDEX (PMI)

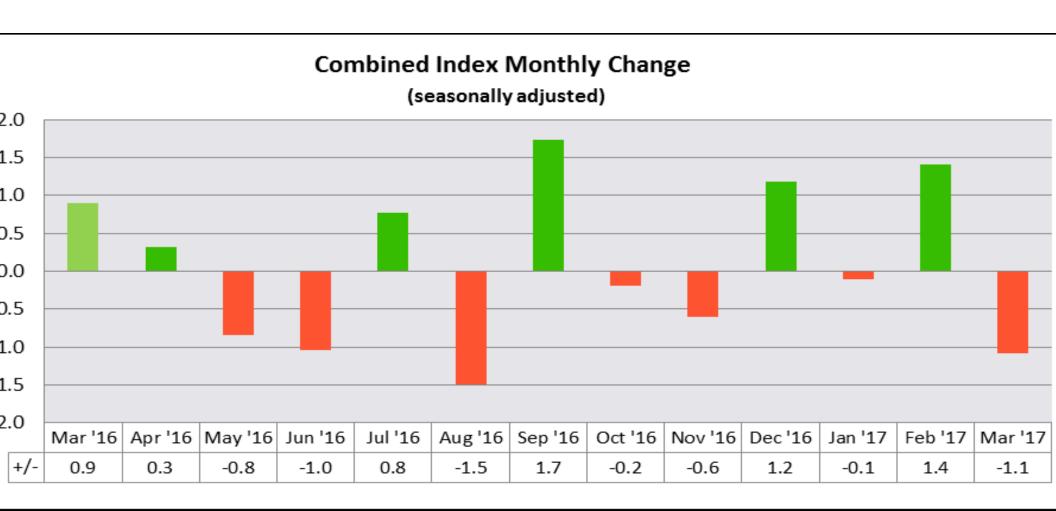


SOURCE: WWW.TRADINGECONOMICS.COM | INSTITUTE FOR SUPPLY MANAGEMENT

chris.kuehl@armadaci.com

Apri

II Trend

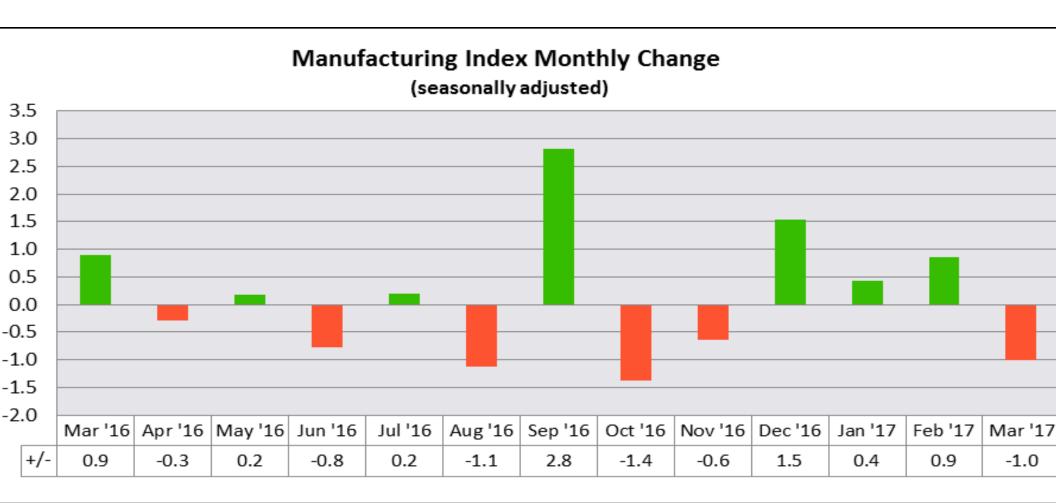


ww.armada-intel.com

chris.kuehl@armadaci.com

August

st Manufacturing

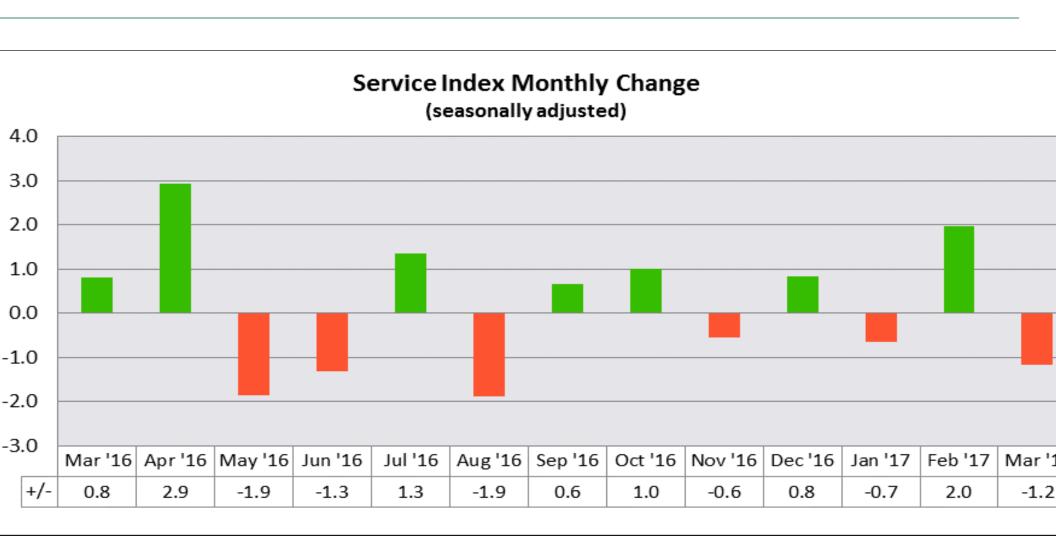


ww.armada-intel.com

chris.kuehl@armadaci.com

August

st Service

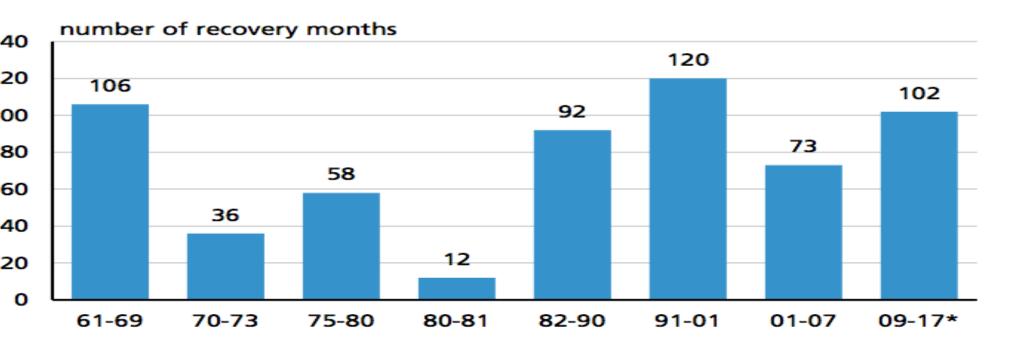


ww.armada-intel.com

chris.kuehl@armadaci.com

August





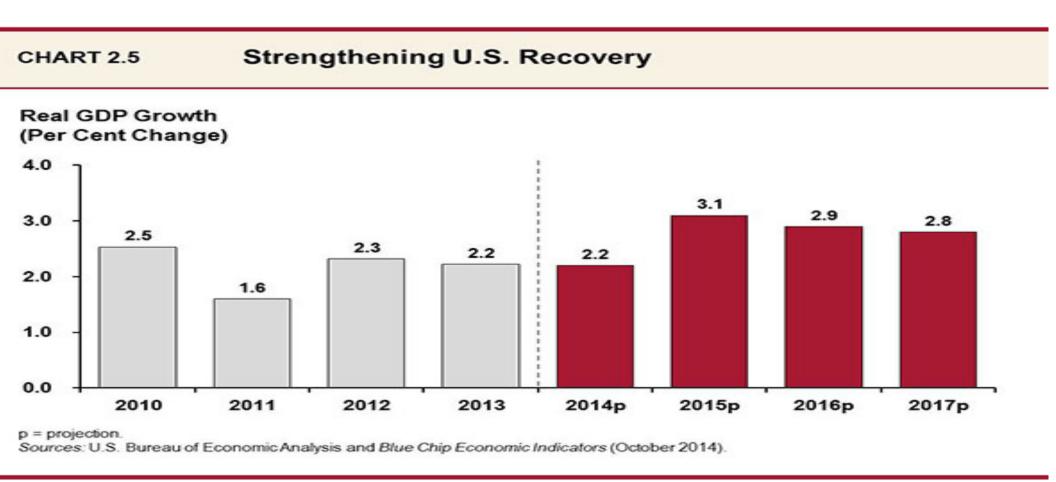
urce: National Bureau of Economic Research; UBS

Estimate assumes recovery lasts through end of 2017

vw.armada-intel.com chris.kuehl@armadaci.com

August

tting Better - Really

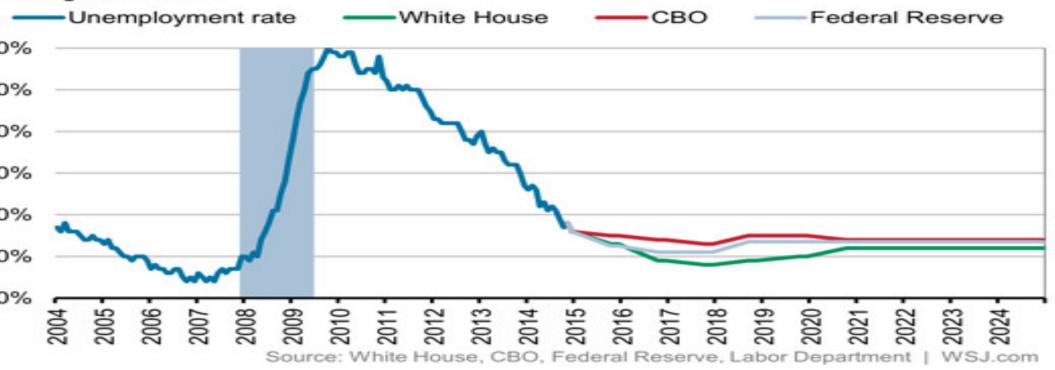


vw.armada-intel.com chris.kuehl@armadaci.com

August

eading Lower

tional unemployment rate and forecasts from the White House, Congressional Budget fice and Federal Reserve. The Fed reports a range of forecasts -- only the midpoint of at range is shown.

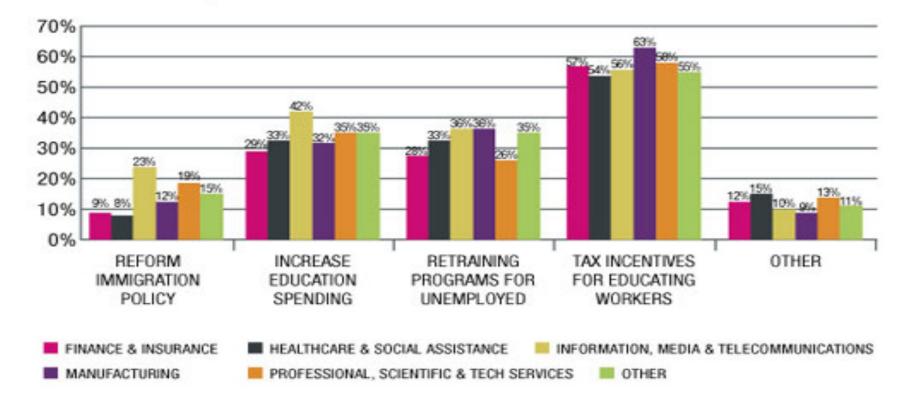


vw.armada-intel.com chris.kuehl@armadaci.com

August

bor Force Solutions?

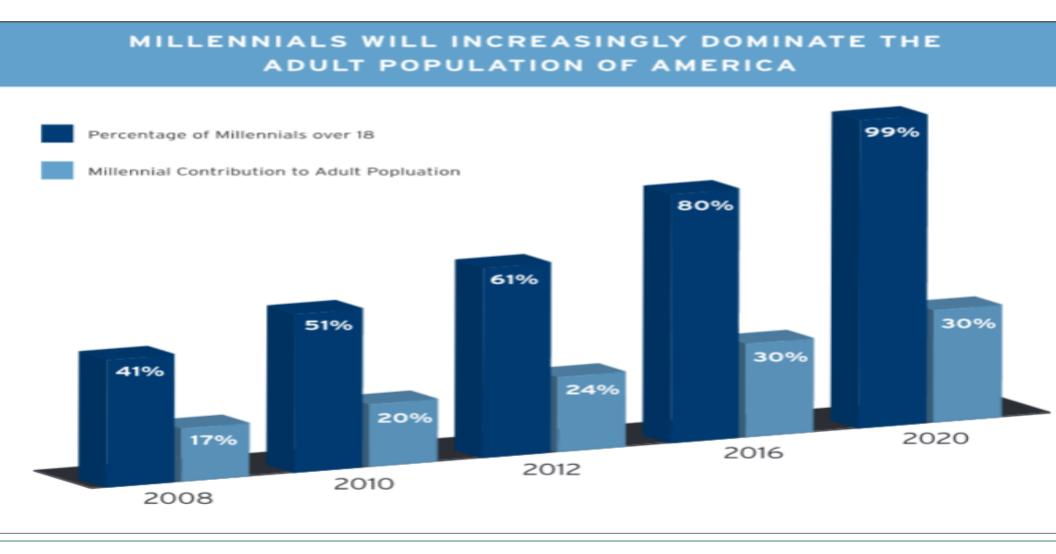
HOW SHOULD THE GOVERNMENT ADDRESS THE SUPPLY OF QUALIFIED WORKERS?



vw.armada-intel.com chris.kuehl@armadaci.com

Apri

ey Are Here and They Are Coming



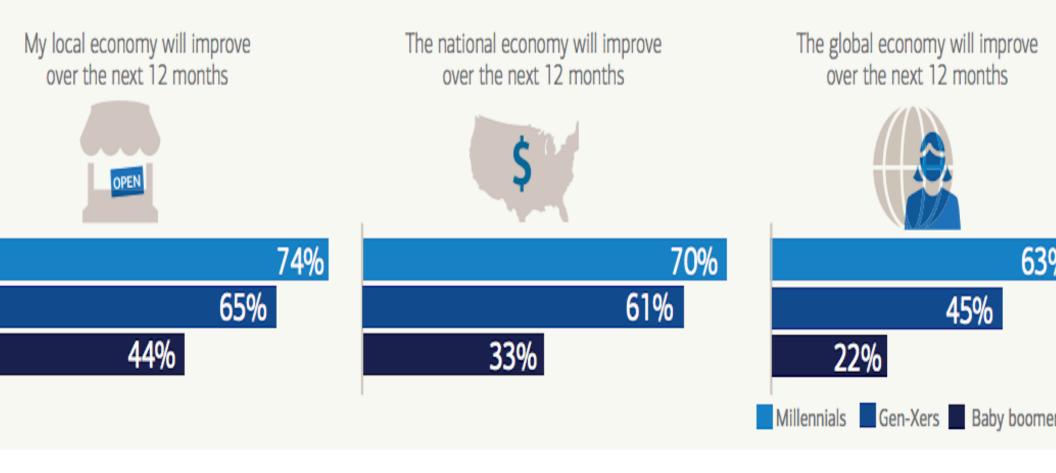
vw.armada-intel.com chris.kuehl@armadaci.com

Apri

re Confident in the Future

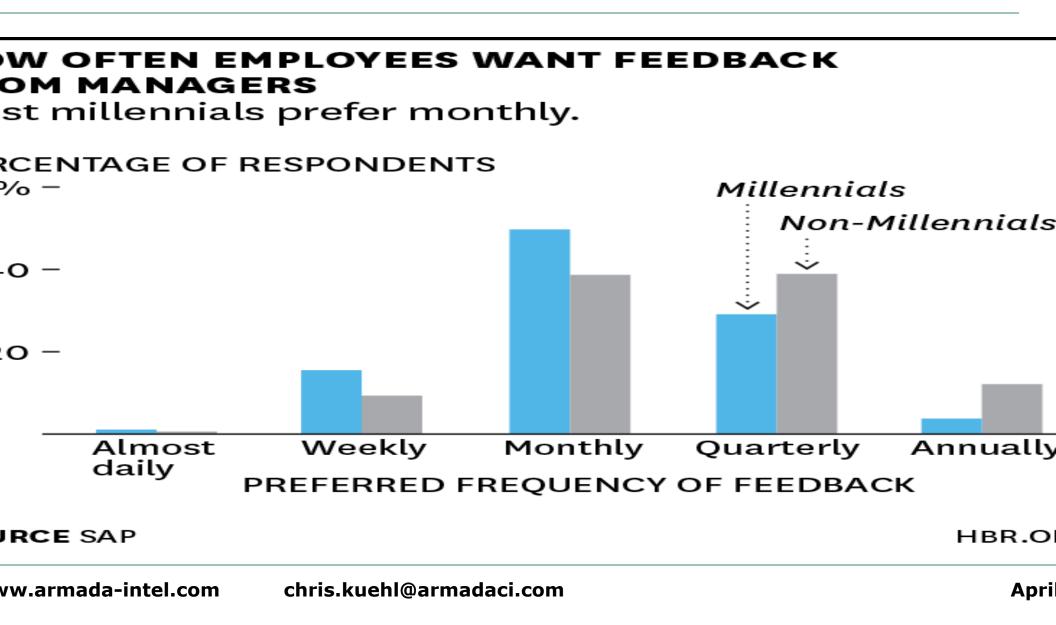
Α

Millennials and Gen-Xers much more confident in the economy than baby boomers



Apri

sire for Feedback

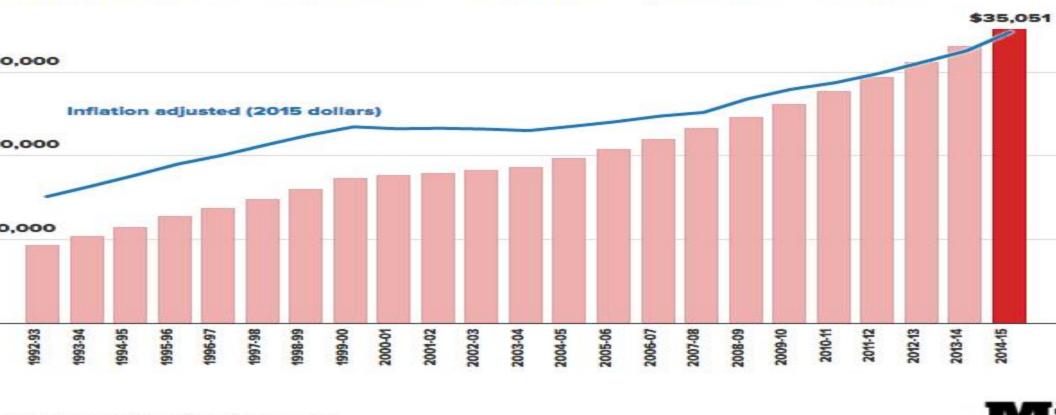


А

ts of Debt

he class of 2015 is the most indebted ever

erage debt per borrower by graduating class. Debt includes federal and private education loans.



urce: Mark Kantrowitz, Edvisors.com

ww.armada-intel.com

chris.kuehl@armadaci.com

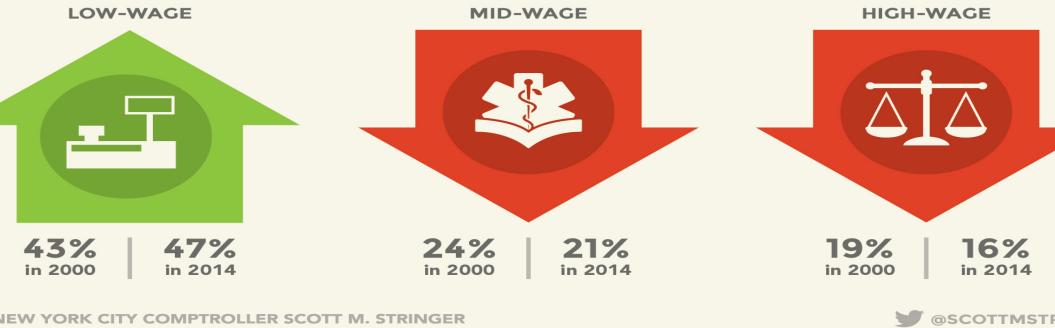
Apri

th Crummier Jobs

lennials More Likely to Work in Low-Wage Industi

Compared to the previous generation, a higher share of millennials work in low-wage industries and a lower share work in high-wage industries.

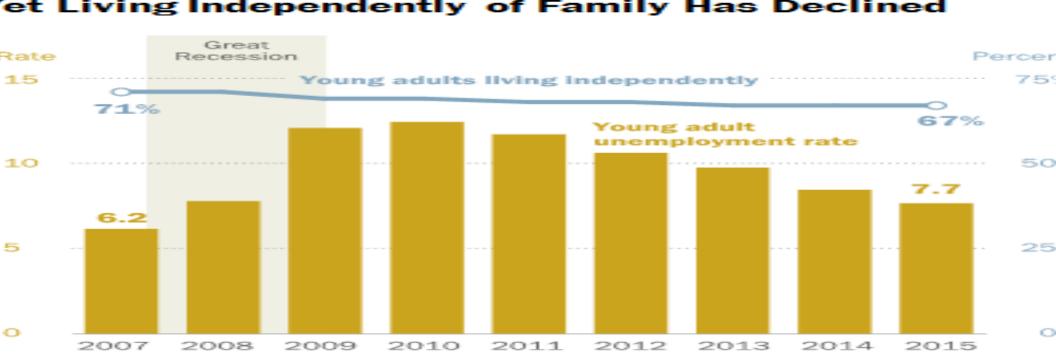
*Percentages based on 5 major sectors in each category



ource: "New York City's Millennials in Recession and Recovery".

vw.armada-intel.com chris.kuehl@armadaci.com

Apri



abor Market Has Improved for Young Adults, et Living Independently of Family Has Declined

ote: Living independently means heading one's own household or living in a household eaded by a spouse, unmarried partner or other non-relative. Young adults are 18- to 34ear-olds; excludes 18- to 24-year-old college students enrolled full time.

ource: Pew Research Center analysis of the Current Population Survey Merged Outgoing otation Group data files and 2015 basic monthly CPS files (Jan.-Apr.)

EW RESEARCH CENTER

ww.armada-intel.com chris.kuehl@armadaci.com

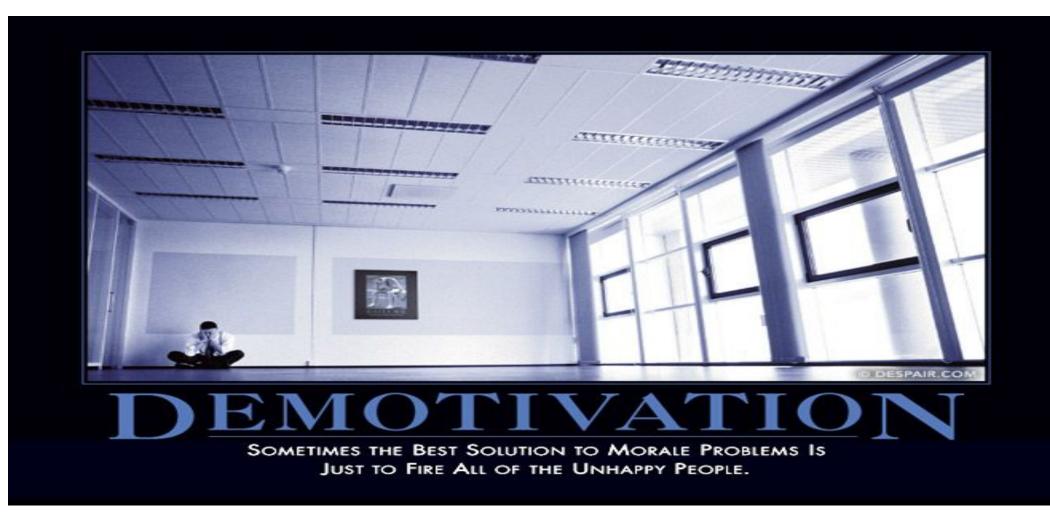
Apri

This two-hour meeting was almost as productive as a single, well-written email.



- Vorkforce participation lowest levels since the 1970s. Right now the evel is 62.8. The highest level was 67.30 and the lowest was 58.10. Declines have been steady since the recession
- abor productivity falling for the last three years and at levels not seen. he last decade
- Protectionism may be a short lived political phenomenon but both partie oushing it. TPP and Nafta in trouble. US depends on exports for 14% of G Japan is 14.7% dependent on exports. Most export heavy nation is Germany at 52%
- Skill gap too few people with the skills needed. Seven million available obs and nine million without work. Acute in manufacturing, construction and transportation
- Vatch out for higher interest rates, inflation and the strengthening of the lollar

st Could Not Resist



vw.armada-intel.com cl

chris.kuehl@armadaci.com

Apri

You KNOW you Want More!!!

Contact Information – chris.kuehl@armadaci.com

Black Owl Report

- Economic trends
- Global economics
- Geopolitics
- Security
- Logistics

FREE Trial to BOR – one solid month (12 issues) plus Falcon Report, NESE, GESE

