

An Analysis of the Major Threats and Challenges Facing Society Today

September 2015 Beeson Divinity School, Samford University

www.effectiveministry.org and https://www.facebook.com/EM.EffectiveMinistry

1

Executive Summary

1. Heritage The roots of the Western tree The Judeo-Christian ethic gave birth to the free & prosperous West yet is now being abandoned

- 2. Disaster! Challenges facing society today A survey, with particular attention to economic weaknesses
- 3. Response Christians being Christians

The Protestant Reformation

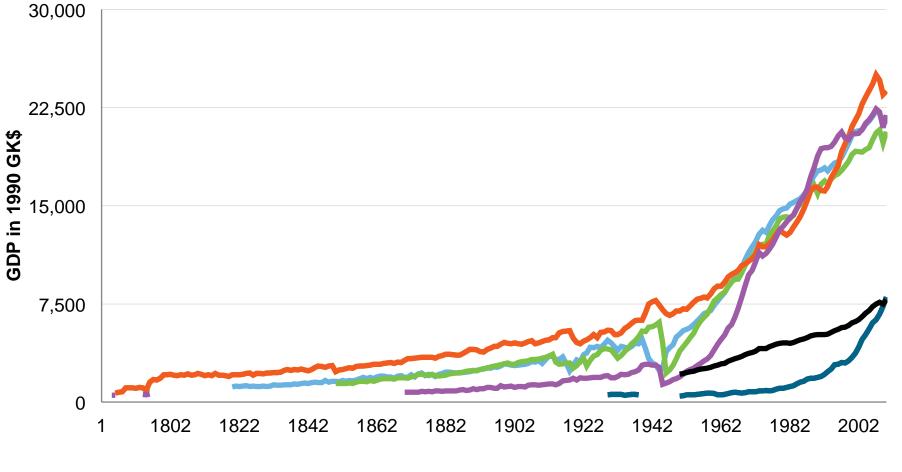
A Societal Revolution



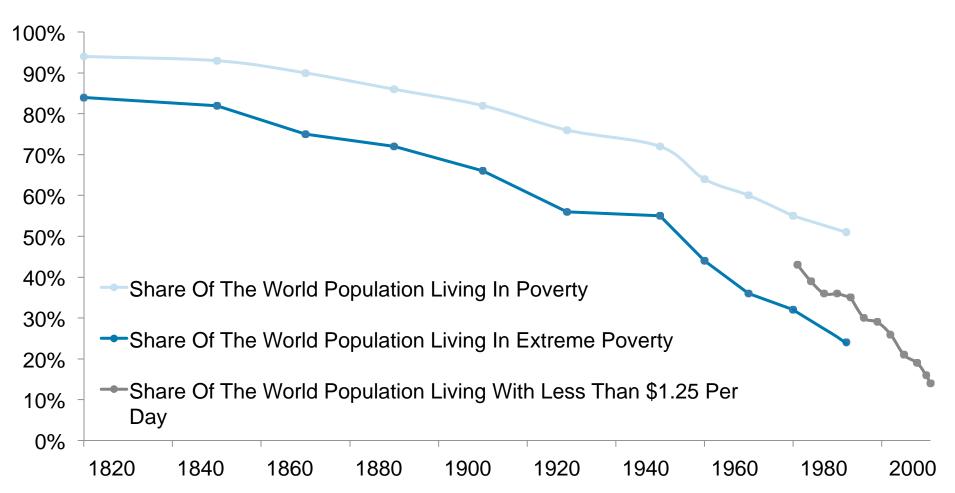
- "Here I stand ..."
- New societal norms:
 - Political framework
 - Legal system
 - Approach to the weak and needy
 - Education
 - Social structures
 - Intellectual and productive endeavour

Increasing Global GDP





Declining Global Poverty



Share Of World Population (1820-2011)

Source: http://ourworldindata.org/data/growth-and-distribution-of-prosperity/world-poverty/ (accessed 22 Sep 2015)

EFFECTIVÉ**MINÍSTRY**

Rodney Stark

Historical Thesis

The Capitalist West



Reason	 Understand God Understand world
Progress	 Towards the eschaton In human material wellbeing
People	 Egalitarianism & tolerance Political, legal.

social structures

Rule of law

- Intellectual pursuit & scientific discovery
- Pluralistic democracy
- Freedoms of expression & conscience
- Material prosperity
- Care for the poor

Harold J. Berman

Legal Polymath



"...the principle of law reform in the direction of greater humanity, the principle of the coexistence of diverse legal systems, the principle of the conformity of law to a system of morals, the principle of the sanctity of property and contract rights based on intent,

the principle of freedom of conscience,

the principle of legal limitations on the power of rulers,

the principle of the responsibility of the legislature to public opinion,

the principle of predictability of the legal consequences,

as well as newer socialist principles of the priority of state interests and of public welfare...

For Western man as whole [these principles] are, above all, historical achievements created mainly out of the experience of the Christian church in the various ages of its life".

Chinese Academy of Social Sciences

20 Year Study

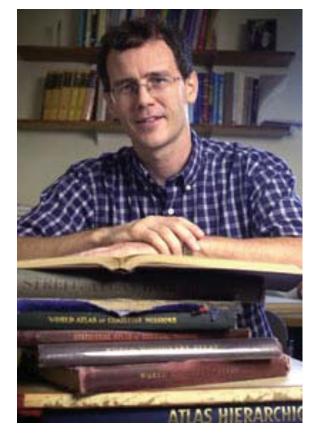


"One of the things we were asked to look into was what accounted for the success, in fact, the pre-eminence of the West all over the world. We studied everything we could from the historical, political, economic, and cultural perspective. At first, we thought it was because you had more powerful guns than we had. Then we thought it was because you had the best political system. Next we focused on your economic system. But in the past twenty years, we have realised that the heart of your culture is your religion: Christianity.

That is why the West is so powerful. The Christian moral foundation of social and cultural life was what made possible the emergence of capitalism and then the successful transition to democratic politics. We don't have any doubt about this."

Robert Woodberry

Protestant Missionaries = Democracy



Published in The American Political Science Review in May 2012.

Historical and statistical analysis shows that "conversionary protestants" were a crucial catalyst in the rise and spread of global stable democracy.

- religious liberty,
- mass education
- mass printing
- newspapers
- voluntary organizations
- colonial reforms

http://www.academia.edu/2128659/ The_Missionary_Roots_of_Liberal_Democracy

http://www.hillcountryinstitute.org/wp-content/uploads/ missionaryrootsofliberaldemocracy.pdf

Many Voices

- Berman, Harold J. Law and Revolution: The Formation of the Western
 Legal Tradition (Harvard University Press, 1990)
- Berman, Harold J. Law and Revolution II: The Impact of the Protestant Reformations on the Western Legal Tradition (The Belknap Press, 2006)
- Burnside, Jonathan God, Justice, and Society: Aspects of Law and Legality in the Bible (Oxford University Press, 2010)
- Caldwell, Christopher Reflection on the Revolution in Europe: Immigration, Islam and the West (Penguin Books Ltd, 2010)
- Ferguson, Niall Civilisation: The West and the Rest (Penguin USA, 2012)
- Guinness, Os The Case for Civility (HarperOne, 2008)
- Guinness, Os The Global Public Square: Religious Freedom and the Making of a World Safe for Diversity (Inter-Varsity Press, US, 2013)
- Harries, Richard Faith in Politics 2015: Rediscovering the Christian Roots in Our Political Values (Darton, Longman & Todd Ltd, 2015)
- Hill, Jonathan What Has Christianity Ever Done for Us? It's Role in Shaping the World Today (Lion Books, 2005)
- Huntington, Samuel P. The Clash of Civilisations and the Remaking of World Order (Simon and Schuster, 2011)
- Kennedy, James & Newcombe, Jerry What if Jesus Had Never Been Born (Thomas Nelson Publishers, 1994)
- Kennedy, James & Newcombe, Jerry What if The Bible Had Never Been Written (Thomas Nelson Publishers, 2005)
- Landes, David S. The Wealth and Poverty of Nations: Why Some are So Rich and Some are So Poor (WW Norton & Co, 1999)
- Maddox, Graham Australian Democracy in Theory and Practice (Pearson Education Australia, 2005)

- Maddox, Graham Religion and the Rise of Democracy (Routledge, 2015)
- Mangalwadi, Vishal The Book That Made Your World: How the Bible Created the Soul of Western Civilisation (Nelson Current, 2012)
- Phillips, Melanie The World Turned Upside Down (Encounter Books USA, 2011)
- Piggin, Stuart Evangelical Christianity in Australia: Spirit, Word and World (Oxford University Press, 1996)
- Schmidt,
- Alvin How Christianity Changed the World (Zondervan, 2005)
- Seidentop, Larry Democracy in Europe (Columbia University Press, 2002)
- Seidentop, Larry Inventing the Individual: The Origins of Western Liberalism (Penguin Books Ltd, 2015)
- Stark, Rodney America's Blessings: How Religion Benefits Everyone, Including Atheists (Templeton Foundation Press, U.S., 2013)
- Stark, Rodney How The West Won: The Neglected Story of the Triumph of Modernity (Isi Books, 2014)
 - Stark, Rodney The Victory of Reason: How Christianity Led to Freedom, Capitalism, and Western Success (Random House USA Inc, 2006)
- Steyn, Mark American Alone: The End of of the World as We Know It (Regnery Publishing Inc, 2008)
- Suttor, T. L. The Enlightenment and the Origins of European Australia (Cambridge University Press, 2002).
- Witte, John Law and Protestantism: The Legal Teachings of the Lutheran Reformation (Cambridge University Press, 2008)
- Witte, John Christianity and Human Rights: An Introduction (Cambridge University Press, 2011)



Rights Under Threat

In Australia Today

Which three or four, if any, of these rights do you feel are most under threat today?

				I	nternational Average	Difference
Freedom Of Speech				39%	43%	-4
Basic Human Rights			32	%	35%	-3*
Freedom Of Religion			27%		18%	+9
Democracy		20%)		32%	-12
Equal Rights For Women		17%			17%	0*
An Independent Judiciary		16%			29%	-13
The Rule Of Law		16%			22%	-6
No Arbitrary Arrest		12%			14%	-2*
Trial By Jury	6%				8%	-2*
Other	3%				3%	0*
The Right To Vote	2%				8%	-6
Don't Know / None Of These			29%		18%	+11
0	% 10%	20%	30%	40%	50%	



Rights Under Threat

In Australia Today

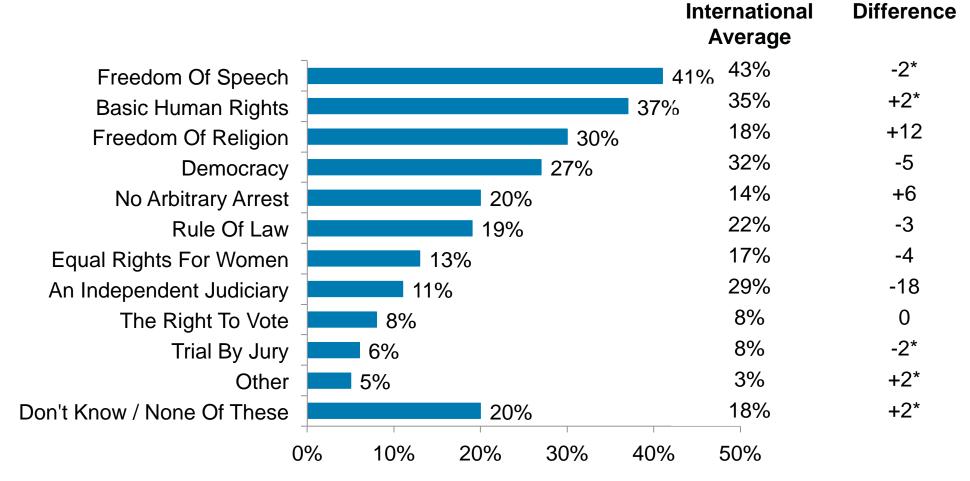
Which three or four, if any, of these rights do you feel are most under threat today?

					ternational Average	Difference
Freedom Of Speech				39%	43%	-4
Basic Human Rights			32%		35%	-3*
Freedom Of Religion					18%	+9
Democracy		20%			32%	-12
Equal Rights For Women					17%	0*
An Independent Judiciary		16%			29%	-13
The Rule Of Law					22%	-6
No Arbitrary Arrest					14%	-2*
Trial By Jury					8%	-2*
Other					3%	0*
The Right To Vote					8%	-6
Don't Know / None Of					18%	+11
These 09	% 10%	20%	30% 4	-0%	50%	

Rights Under Threat

In America Today

Which three or four, if any, of these rights do you feel are most under threat today?



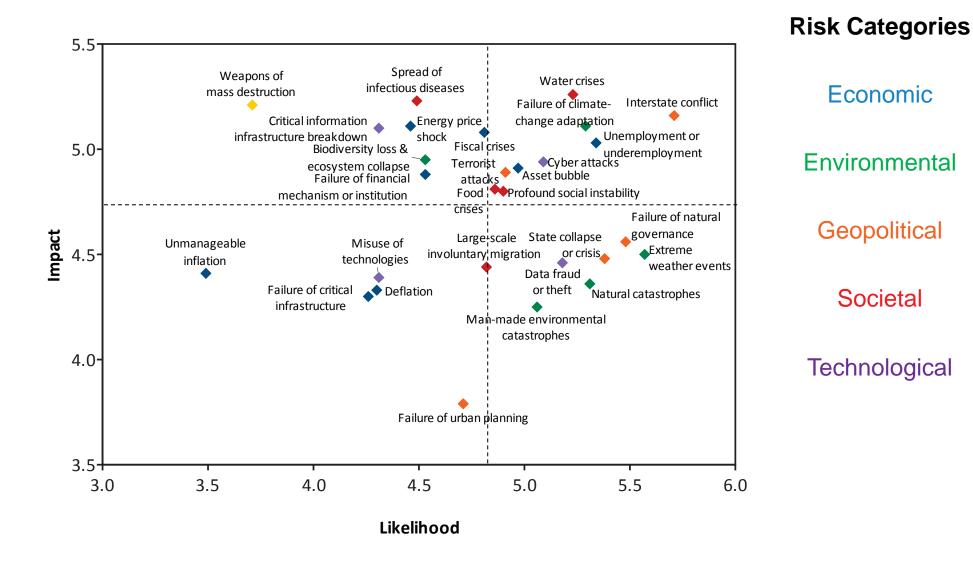


Executive Summary

- 1. HeritageThe roots of the Western treeThe Judeo-Christian ethic gave birth to the free & prosperousWest yet is now being abandoned
- **2. Disaster!Challenges facing society today**
A survey, with particular attention to economic weaknesses
- 3. Response Christians being Christians

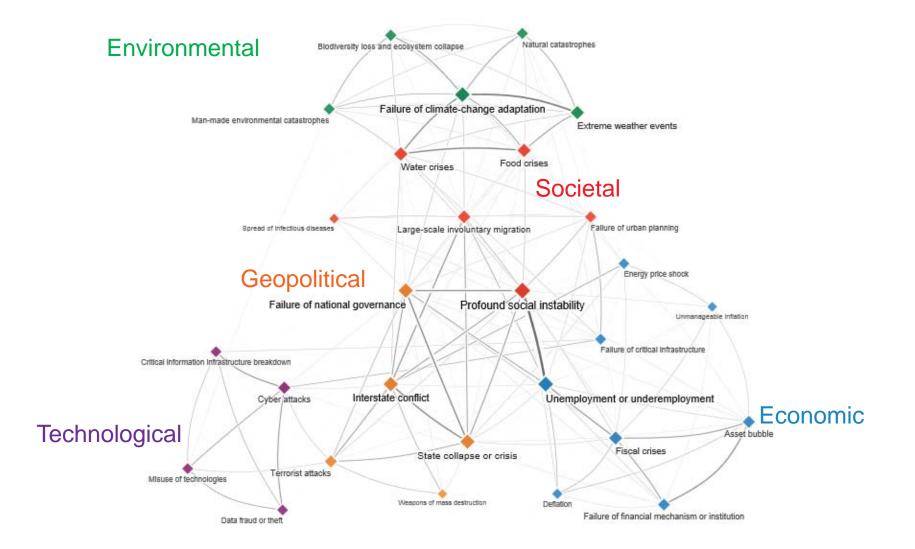
Impending Challenges

World Economic Forum



Impending Challenges

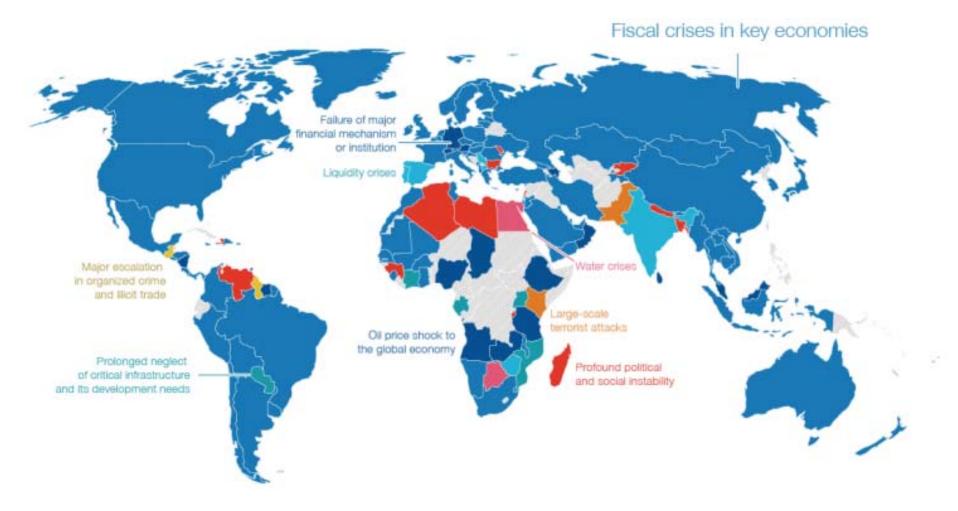
Risk Linkages





Impending Challenges

Risks by Country



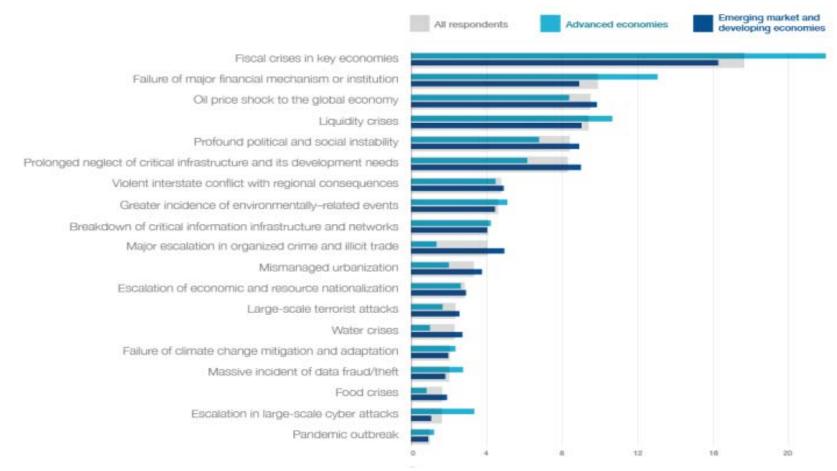
Global Risks Of Highest Concern For Doing Business By Country

Impending Challenges

Risks Developing/Advanced Economies

Global Risks Of Highest Concern For Doing Business, for Advanced Economies and Emerging Market and Developing Economies

Respondents were asked to select the five risks that they are the most concerned about for doing business in their country and rank these five factors from 1 (highest concern) to 5 (lowest concern).

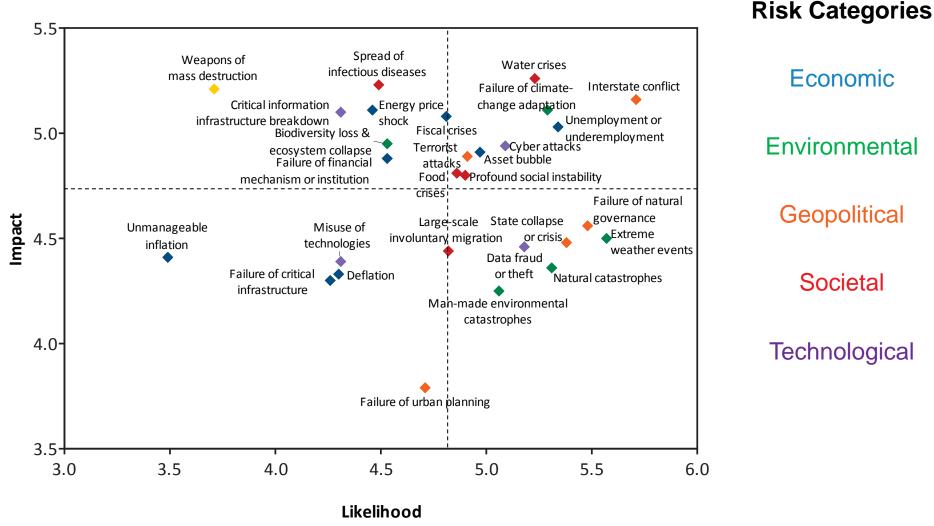


Source: Global Risks 2015 report, World Economic Forum

EFFECTIVEMINISTRY

Impending Challenges

World Economic Forum



Geopolitical

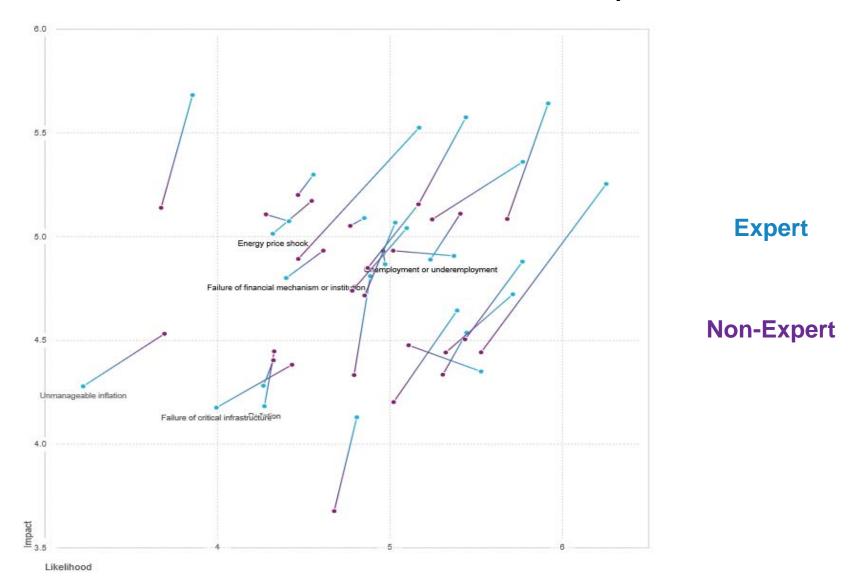
Societal

Technological

EFFECTIVÉ**MINÍSTRY**

Impending Challenges

Experts versus Generalists



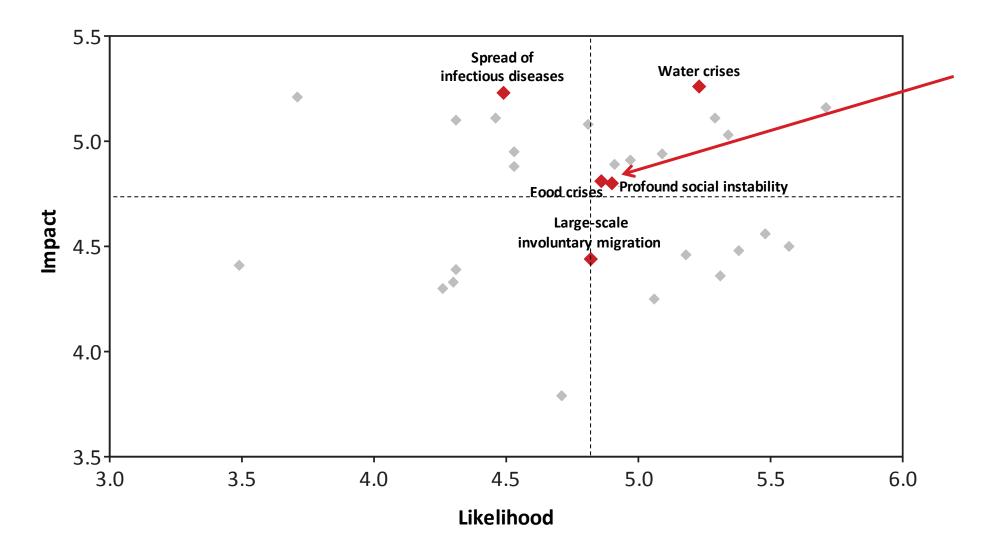
Recent History

100 Years

 End of Victorian era Europe controls the world Colonies and empires 	 France faile all conqueri 25M soldier civilians 	ing	China / US entente		
 1900 1920 1940 Austro-Hungarian, Russian, Ottoman empires gone 10M soldiers killed, 7M civilians, 20M wounded USA & Japan to the fore Communism established 		1960 US & Sov superpov Cold war Mao in C Korea ov ahead	vers	 Iraq, Afgl 	collapsed arkets open hanistan ahead ing, ISIS

Impending Challenges

Societal



Internet Addiction

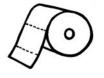
A recent survey of **12,800** American women found



34%	Check their smartphone before getting out of bed

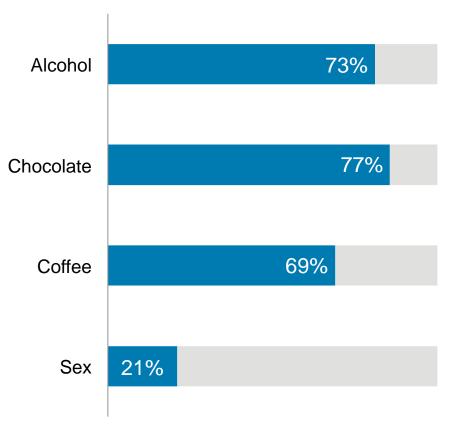


21% Wake up in the middle of the night to check Facebook

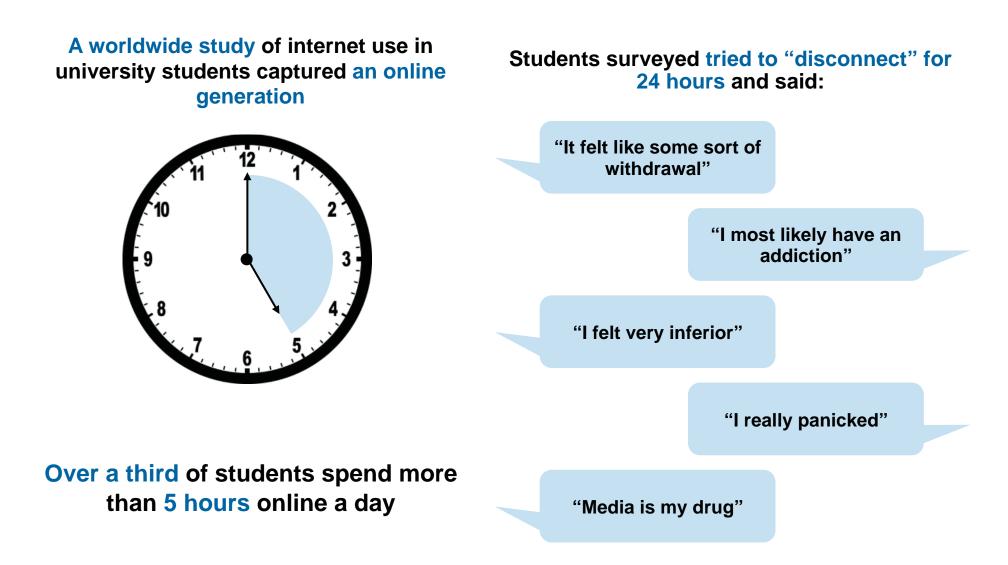


27% Check Facebook while on the toilet

Another study asked what people would give up for a year in order to not lose the internet

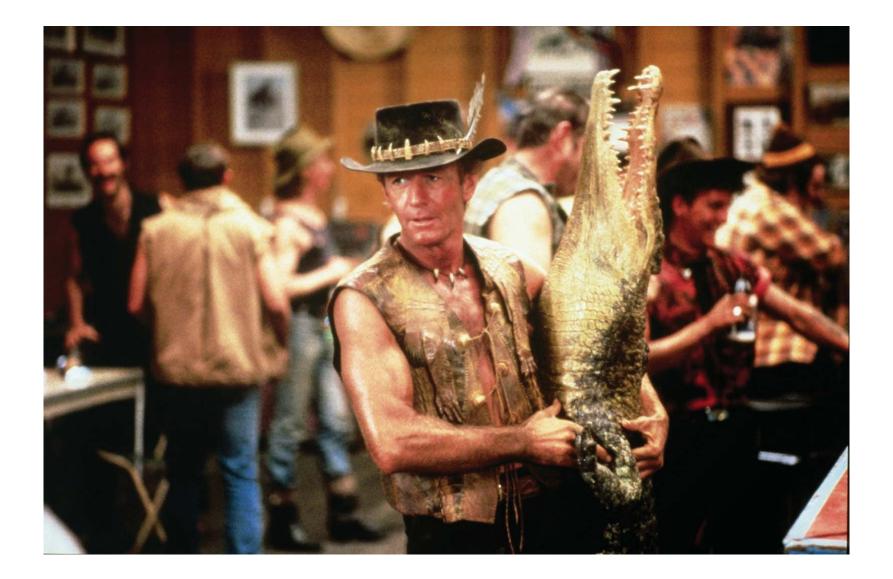


Internet Addiction & Youth



Mental Health

Australian - Men



Mental Health

Australian - Men



- 80% of suicides in Australia are by men
- Suicide is the leading cause of death among males aged 15 – 44 years
- Up to 59% of men feel they are **not part of** a community
- Of children living with only one natural parent, the father is the absent parent in 81% of cases
- 61% of men have lost contact with more friends than they would have liked
- Men are **lonelier** than women from early adulthood right through to their seventies
- More than 70% of men view **pornography** online
- Men are twice as more likely than women to have substance abuse disorders than women

EFFECTIVÉ**MINÍSTRY**

Mental Health

USA - Women

Women are 3x more likely than men to engage in non-fatal suicidal behaviour and constitute 54% of suicide attempts but are actually less likely to commit suicide Depression is the most common women's mental health problem





More than 25% of women take at least one drug to treat a psychiatric condition (2010) – most prominently for depression and anxiety 23% of women vs 16.9% of men are diagnosed with mental illness

Women are 2x as likely as men:

- 1. To have panic disorder, general anxiety, and specific phobias;
- 2. To develop PTSD following a traumatic event



The National Eating Disorder Association estimates that 10 million American women suffer from eating disorders

38.5% of adult women report poor mental health

Source: https://www.pinterest.com/pin/246923992041885194/ https://www.pinterest.com/pin/246923992040469355/ https://www.pinterest.com/pin/246923992040312292/

EFFECTIVÉ**MINÍSTRY**

Mental Health

USA - General

¹/₄ of all social security disability payments are for individuals with mental illness Among Medicaid beneficiaries with disabilities, 49% have a mental illness

The use of drugs to treat psychiatric behaviour has rise [sic] by 22% since 2001

36,000 – 41,000 die by suicide every year. That's like losing the population of Green Bay, Wisconsin every three years



Less than 1/3 of adults with a diagnosable mental disorder receive any mental health services in a given year

Only 41.1% of Americans with a mental disorder receive treatment; 13.4% of that treatment is minimally inadequate

Mental Health

USA - General



1 in 17 Americans live with a serious mental illness

1 in 5 children has had a seriously debilitating mental disorder

The economic cost of untreated mental illness is more than \$100 billion annually in the United States. This money is spent on addiction treatment, incarceration, homeless shelters and other preventable difficulties, like lost productivity at work

1 in 5 people suffer from mental illness; approximately 57.7 million Americans every year

A recent study estimates that serious mental illnesses cost society \$255.4 billion annually in lost earnings in the US



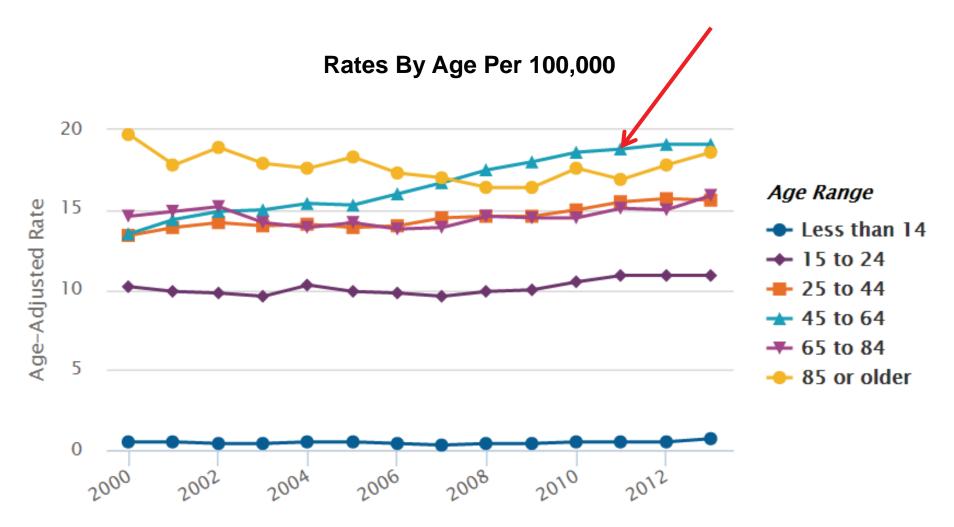
24% of state prisoners have a recent history of a mental health disorder

Up to 2/3 of homeless adults suffer from chronic alcoholism, drug addiction, mental illness or some combination of all three More than half of all prison and jail inmates have a mental health problem

31% of adults using homeless services reported having multiple mental illnesses

Mental Health

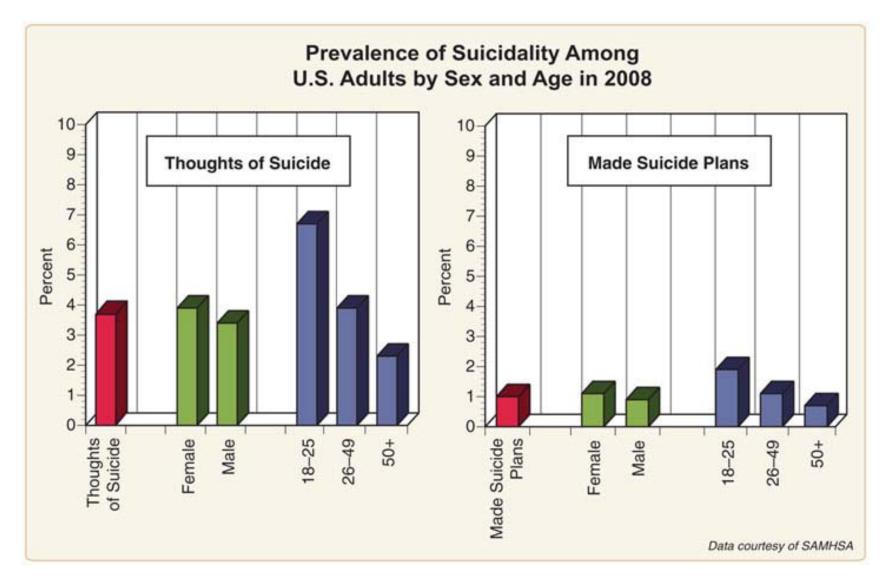
Suicide



Source: America Foundation for Suicide Prevention 2015, *Facts and Figures*, viewed 24/9/2015, https://www.afsp.org/understanding-suicide/facts-and-figures

Mental Health

Suicide

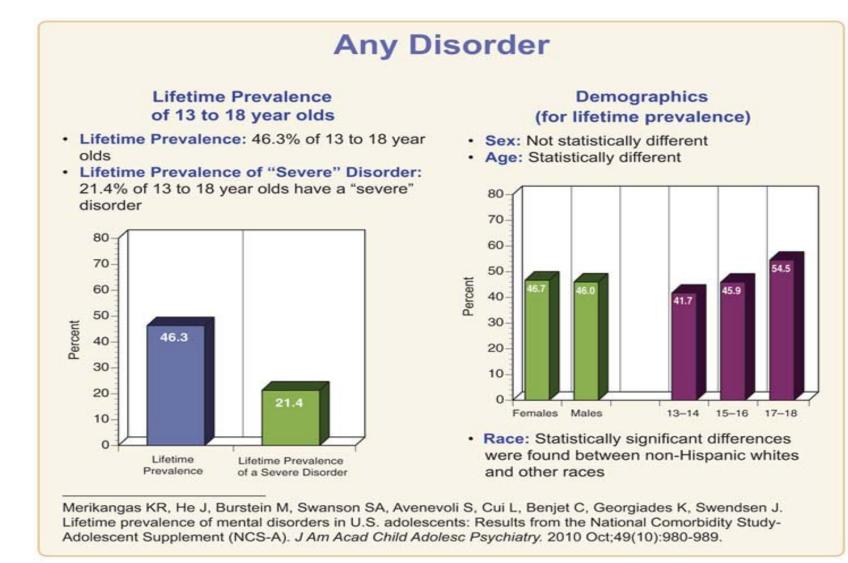


Source: National Institute of Mental Health 2015, *Thoughts of Suicide and Made Suicide Plans*, viewed 24/9/2015, http://www.nimh.nih.gov/health/statistics/suicide/thoughts-of-suicide-and-made-suicide-plans.shtml

EFFECTIVÉ**MINÍSTRY**

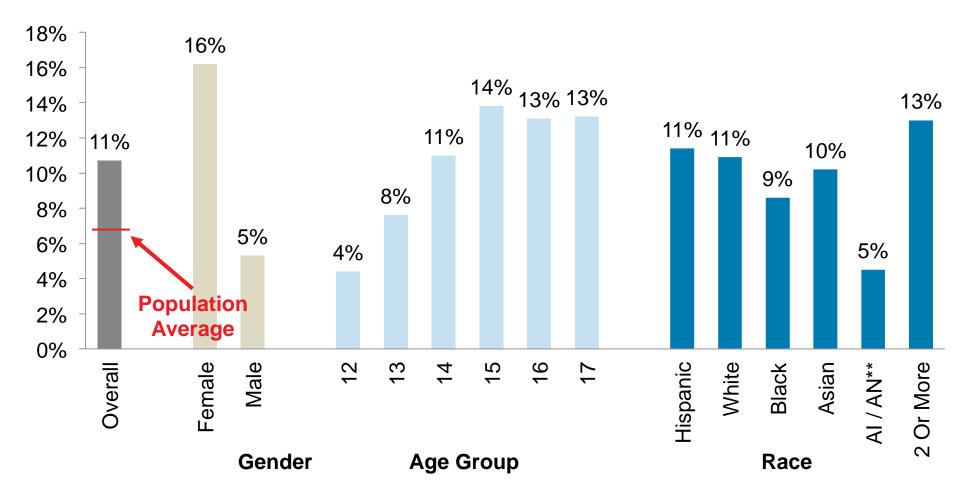
Mental Health

USA - Youth



Mental Health

USA - Youth



12-month Prevalence Of Major Depressive Episode Among US Adolescents (2013)

** AI / AN = American Indian / Alaskan Native

Source: National Institute of Mental Health 2015, Any Mental Illness Among Adults, viewed 24/9/2015,

http://www.nimh.nih.gov/health/statistics/prevalence/any-mental-illness-ami-among-adults.shtml. Data courtesy of SAMHSA.

General Health

USA - Youth



- 17% of children (aged 5-11) are in poor or very bad health (2012)
- 20% of adolescents (aged 12-17) are in poor or very bad health (2012)

Source: Centers for Disease Control and Prevention 2015, *Adolescent Health*, viewed 24/9/2015, <u>http://www.cdc.gov/nchs/fastats/adolescent-health.htm</u> Centers for Disease Control and Prevention 2015, *Child Health*, viewed 24/9/2015, <u>http://www.cdc.gov/nchs/fastats/adolescent-health.htm</u>

General Health

EFFECTIVEMINISTRY

USA - Youth



- 18% of children (aged 5-11) are obese
- 21% of adolescents (aged 12-17) are obese

Source: Centers for Disease Control and Prevention 2015, *Adolescent Health*, viewed 24/9/2015, <u>http://www.cdc.gov/nchs/fastats/adolescent-health.htm</u> Centers for Disease Control and Prevention 2015, *Child Health*, viewed 24/9/2015, <u>http://www.cdc.gov/nchs/fastats/child-health.htm</u>

Youth Problems

Alcohol



 12% of adolescents (aged 12-17) are have used alcohol in the past month



Youth Problems Single Parents

25 million (35%) children are being cared for by single parents.



Kids Count Data Center 2015, *Children in Single Parent Families*, viewed 24/9/2015, <u>http://datacenter.kidscount.org/data/tables/107-children-in-single-parent-families-by#detailed/1/any/false/</u> <u>36,868,867,133,38/10,168,9,12,1,13,185/432,431</u>

Youth Problems

Violence

In the past decade, 284 children were murdered due to school violence.



TopTenz 2015, *Top 10 Issues Facing Our Youth Today*, viewed 24/9/2015, http://www.toptenz.net/top-10-issues-facing-our-youth-today.php

Youth Problems

Poverty

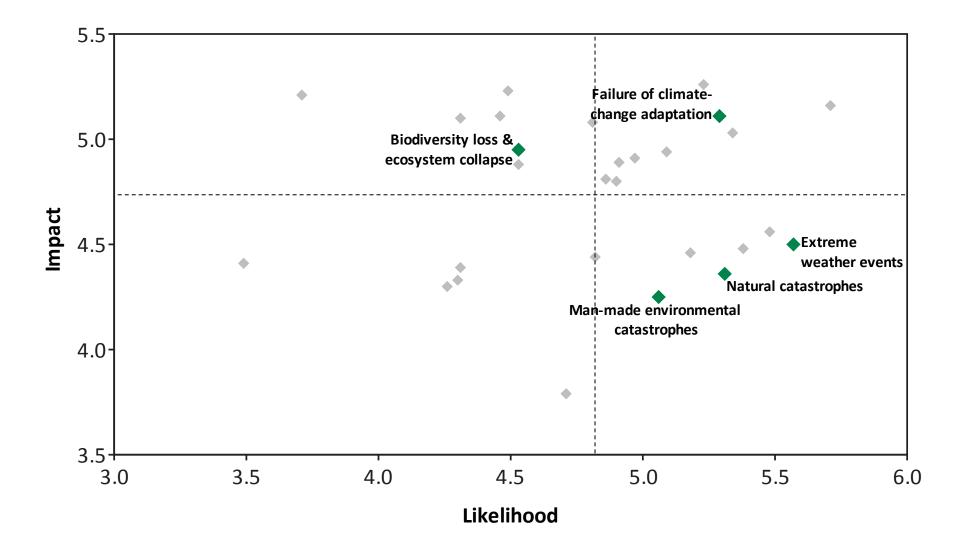
- 16 million (22%) children are in poverty
- 45% of children live in low-income families



Source: National Center for Children in Poverty 2015, Child Poverty, viewed 24/9/2015, http://www.nccp.org/topics/childpoverty.html

Impending Challenges

Environmental



Climate Change

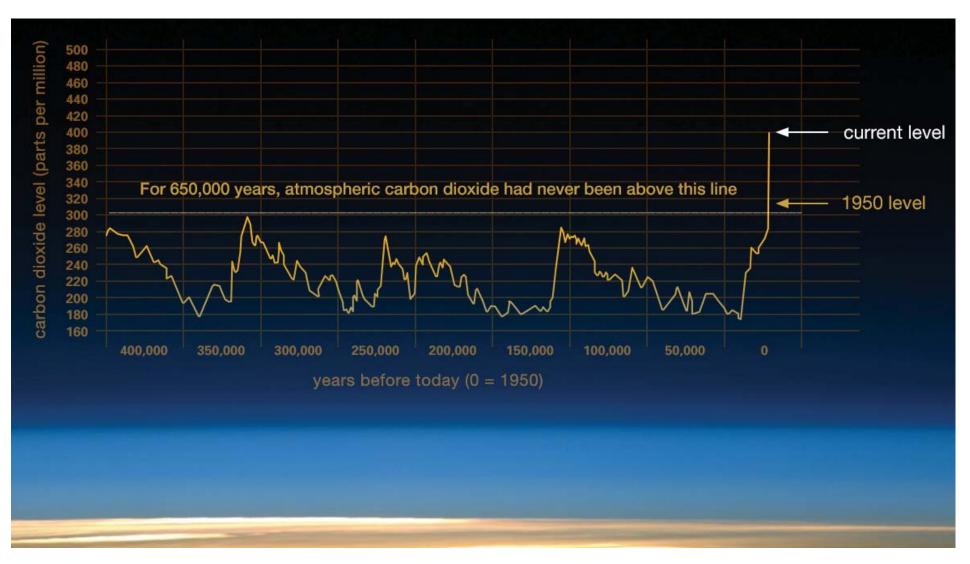
Inter-Government Panel On Climate Change



- 1. 95% certainty the human activity is responsible for climate change
- 2. Carbon dioxide in the atmosphere is at an unprecedented level
- 3. Sea level is set to continue to rise at a rate faster than it has risen in the last 40 years
- 4. Over the last two decades, the Greenland and Antarctic ice sheets have been melting and glaciers have been receding in most parts of the world

Climate Change

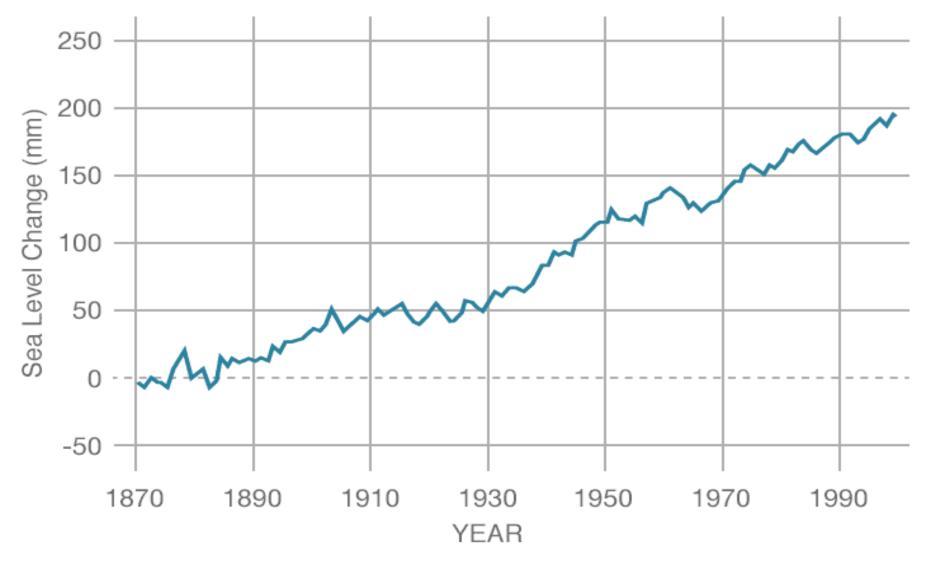
NASA Atmospheric CO₂ Data



Source: http://climate.nsasa.gov/evidence/; NASA Atmospheric CO₂ Data

Climate Change

Coastal Tidal Gauge Data



Climate Change

- Global sea levels rose about 17 centimetres (6.7 inches) in the last century.
 - Rate in the last decade however is nearly double that of the last century.
 - Current measured trend of sea level rise is 3.22 mm a year.
- Most of the warming since 1880 has occurred post 1970:
 - 20 warmest years occurring since 1981
 - All 10 of the warmest years occurring in the past 12 years.
- Number of record high temperature events in the US has been increasing, while the number of record low temperature events has been decreasing since 1950.

Climate Change

Impact on Developing Countries





Effects:

- Higher temperatures
- Changes in precipitation patterns
- Rising sea levels
- More frequent weather-related disasters—posing risks for agriculture, food, and water supplies.

Developing countries hit hardest

India: 2012 power failure – 670 million people affected

Northwest:

- Changes in timing of streamflow reduce water supplies for competing demands.
- See level rise, erosion, inundation and increasing ocean acidity.
- Increasing wildfire, insect outbreaks and tree diseases are causing widespread tree die-off.

Midwest:

WY

CO

NM

WA.

ID

UT

AZ

OR

CA

- Heavy downpours and flooding.
- Creating risks for the Great Lakes and affecting infrastructure, health, agriculture, transportation and air and water quality.

MN

1A

MO

LA

MI

KY

IN

TN

AL

MS

O'A

GA

MD

NC

SC

ND

SD

OK

TX

Climate Change

USA - Projections

Northeast:

 Heatwaves, downpours and sea level rise affecting infrastructure, agriculture, fisheries and ecosystems

Southwest:

- Drought and insect outbreaks.
- Increase in wildfires.
- Reduced agricultural yields with flooding and erosion.

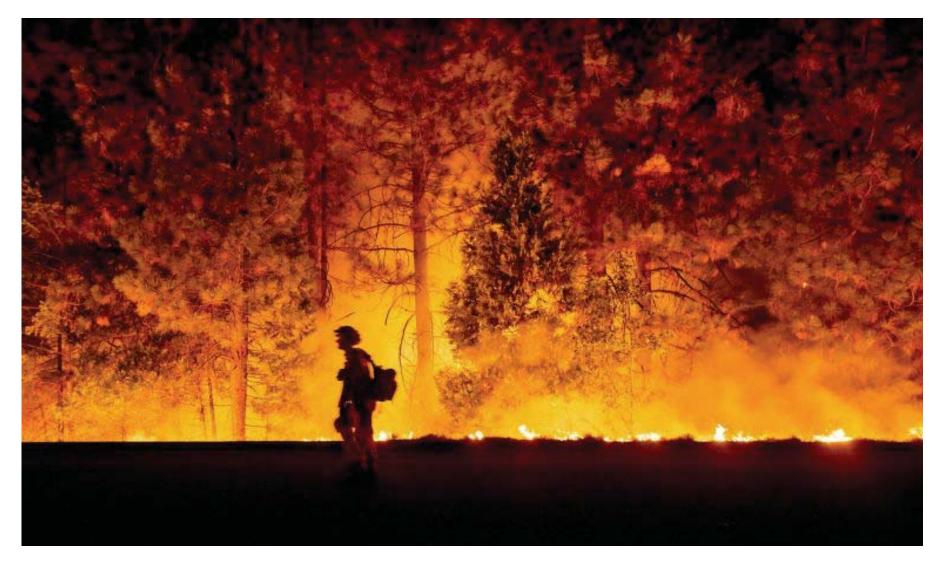
Southeast:

- Increasing sea levels and rise in extreme heat.
- Poses health, energy, agriculture. environment and economy risks.
- Decreased water availability.

Climate Change

EFFECTIVEMINISTRY

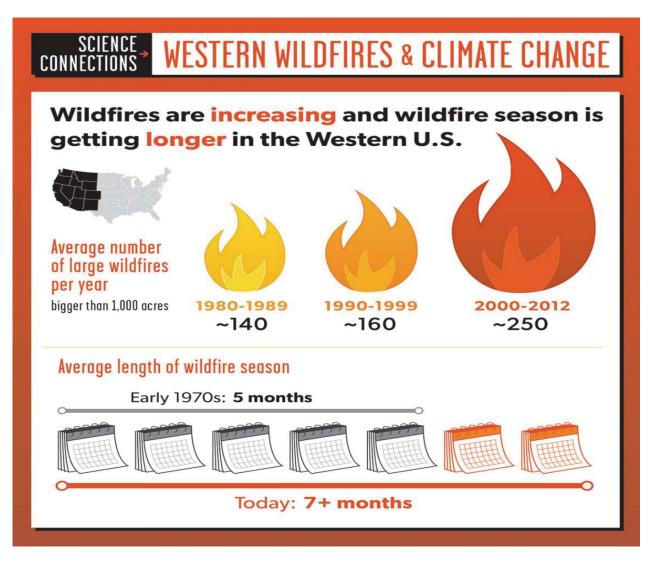
USA Wildfires



Source: http://news.nationalgeographic.com/news/2014/09/1409019-california-wildfires-king-fire-drought-climate-change/

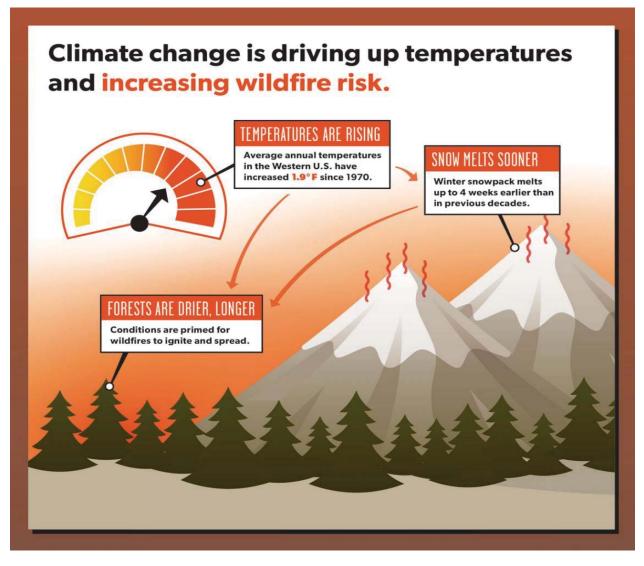
Climate Change

USA Wildfires



Climate Change

USA Wildfires



EFFECTIVÉ**MINÍSTRY**

Climate Change

USA Wildfires

Wildfires are projected to burn more land as temperatures continue to rise.

Projected increase in annual burn area

with an additional 1.8° F rise in temperature



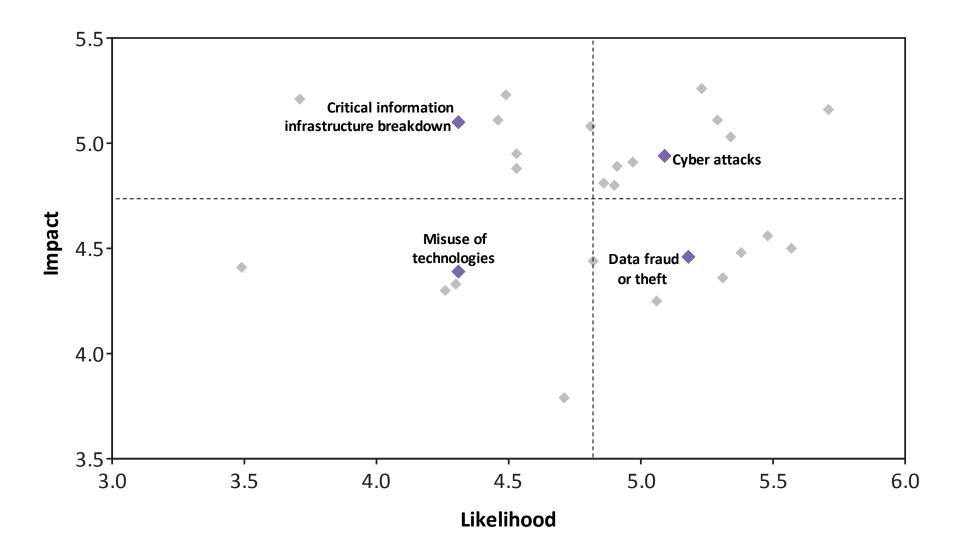
By mid-century, temperatures in the Western U.S. are expected to increase even more (2.5°-6.5° F) due to heat-trapping emissions from human activity.

The choices we make today will determine how much temperatures increase this century, how long and damaging wildfire seasons become, and how prepared communities are for the growing risks of wildfires.

Union of Concerned Scientists 2013; www.ucsusa.org/westernwildfires

Impending Challenges

Technological



EFFECTIVÉ**MINÍSTRY**

Technology Dependence

The 2003 Northeast Blackout



Affected 55 million people

EFFECTIVÉ**MINÍSTRY**

Technology Dependence

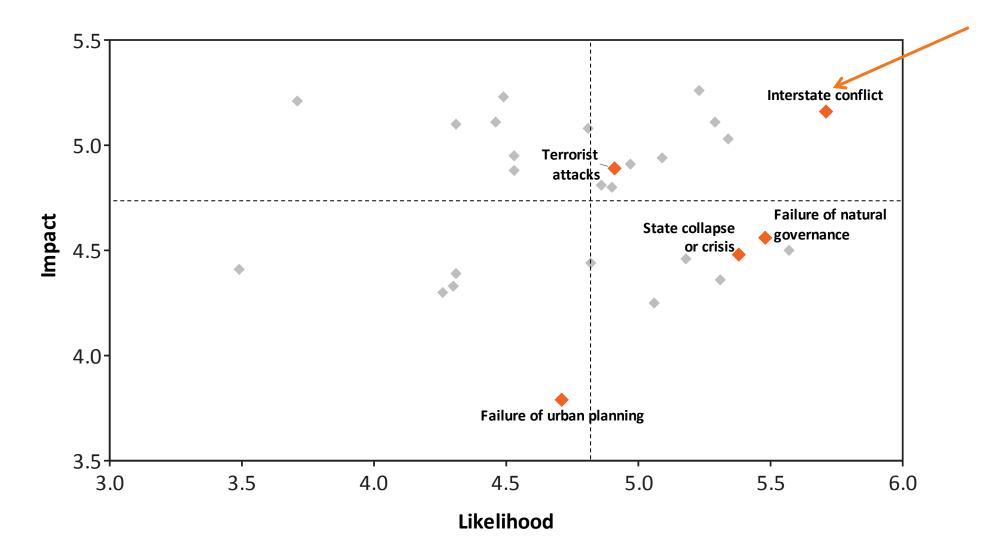
The 2003 Northeast Blackout



- Power System Outage Task Force: many systems and control mechanisms remain susceptible to danger of cyber attack:
 - "increased vulnerability to disruption via cyber means faced by North America's critical infrastructure sectors..."
- Wide-spread power outages affected all areas of infrastructure:
 - rail networks
 - air travel
 - cellular communications
 - oil/ fuel production & sale
 - productive industry
 - water supply

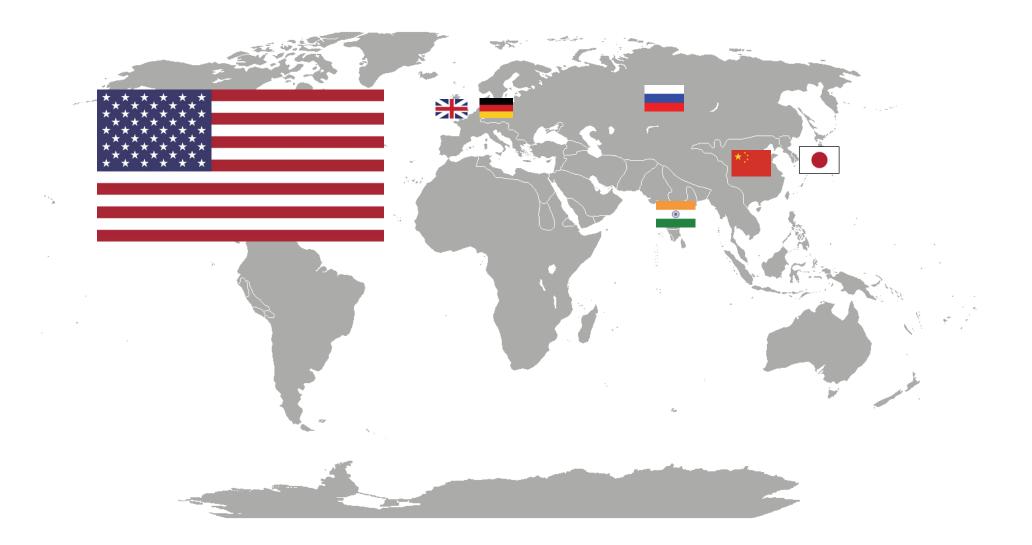
Impending Challenges

Geopolitical



Geopolitical Instability

The One-Player Game – Peaceful Hegemony



Geopolitical Instability

The Two-Player Game – Stable Balancing



Geopolitical Instability

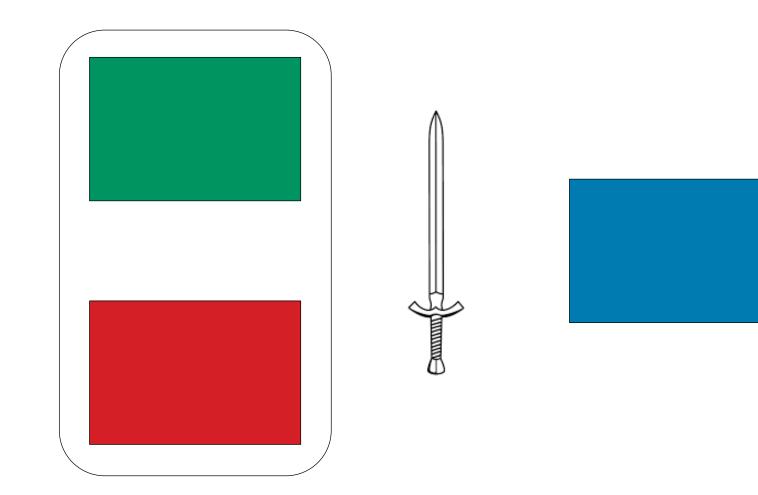
The Three-Player Game – Unstable





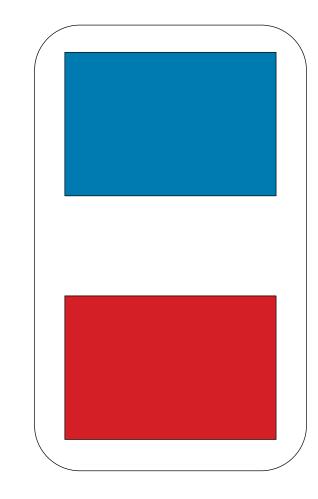


The Three-Player Game – Unstable



Geopolitical Instability

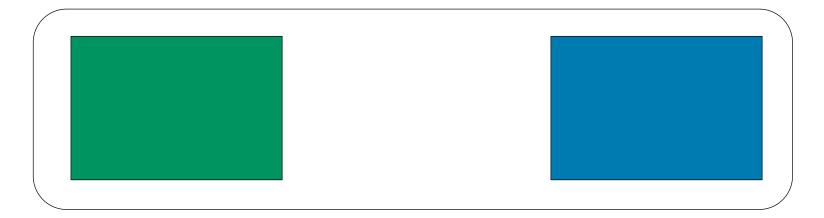
The Three-Player Game – Unstable



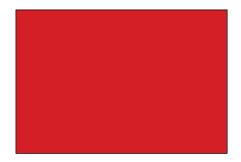




The Three-Player Game – Unstable





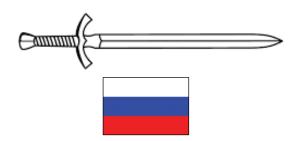




Crimean War - 1853







Neutral Or Uninvolved



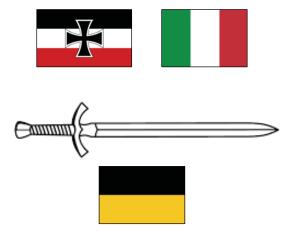
Years: 2





Austro-Prussian War - 1866





Neutral Or Uninvolved



Months 2

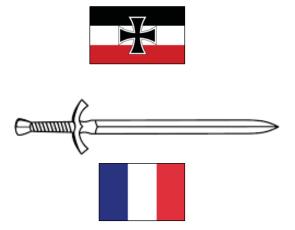
2

Killed: 100,000

Geopolitical Instability

Franco-Prussian War - 1870





Neutral Or Uninvolved

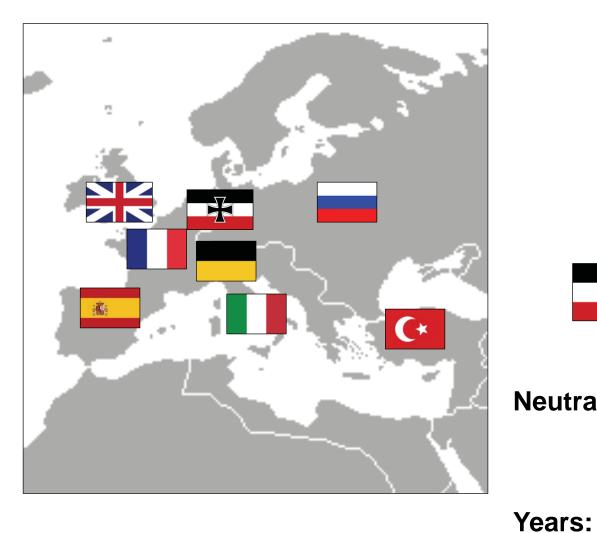


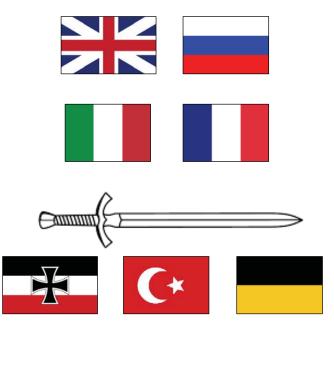
Years: 2

Killed: 150,000



WWI- 1914





Neutral Or Uninvolved

4

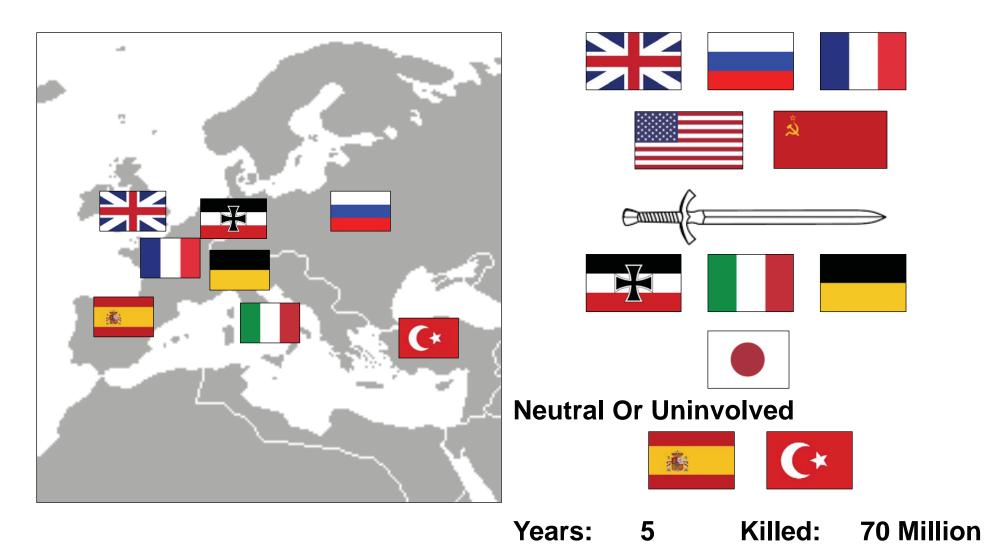


Killed:

17 Million

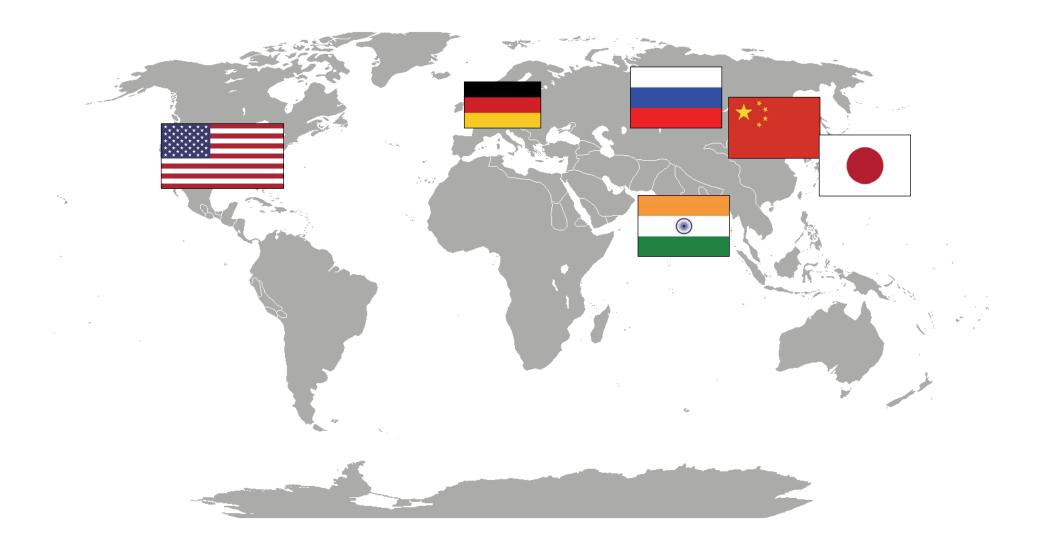
Geopolitical Instability

WWII- 1939



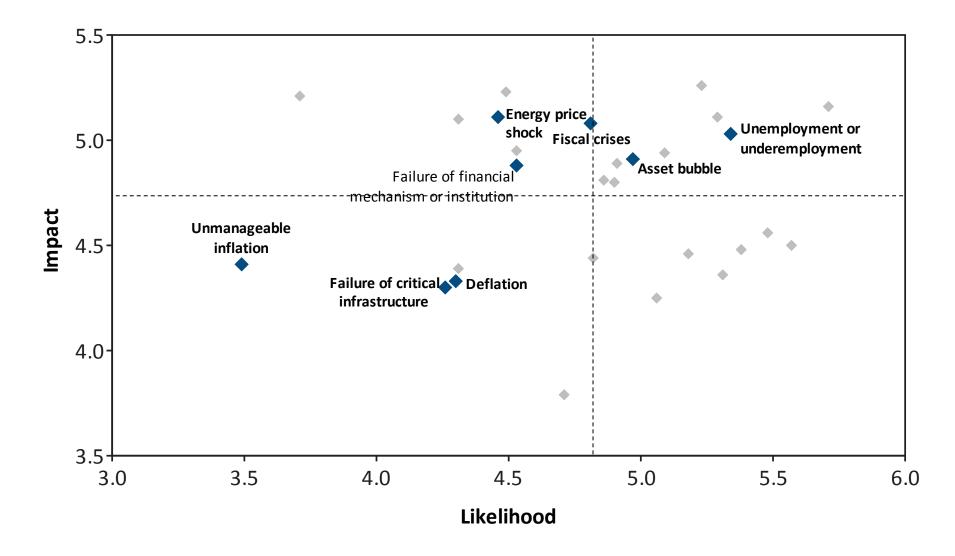
EFFECTIVEMINISTRY

Multi-Player Game, with many great powers



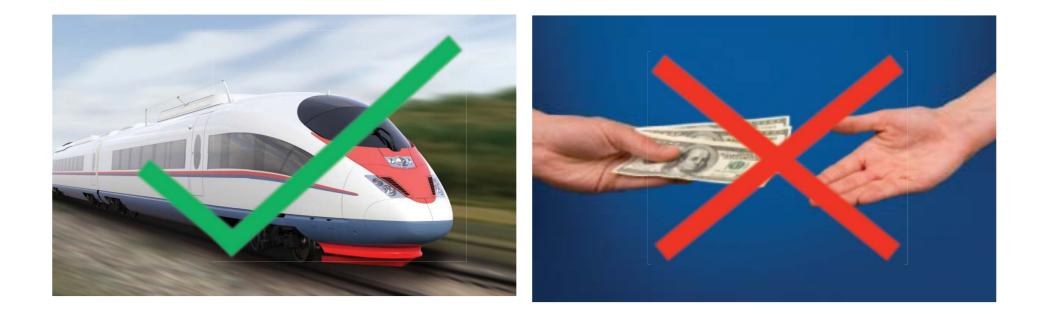
Impending Challenges

Economic



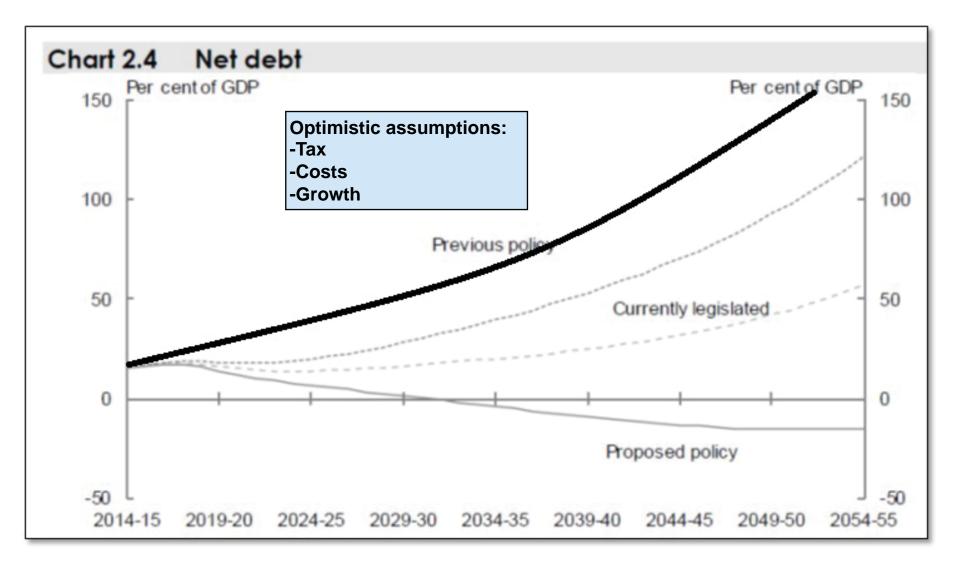
Government Policy

Short Term Focus



Government Finance

Self-serving Assumptions



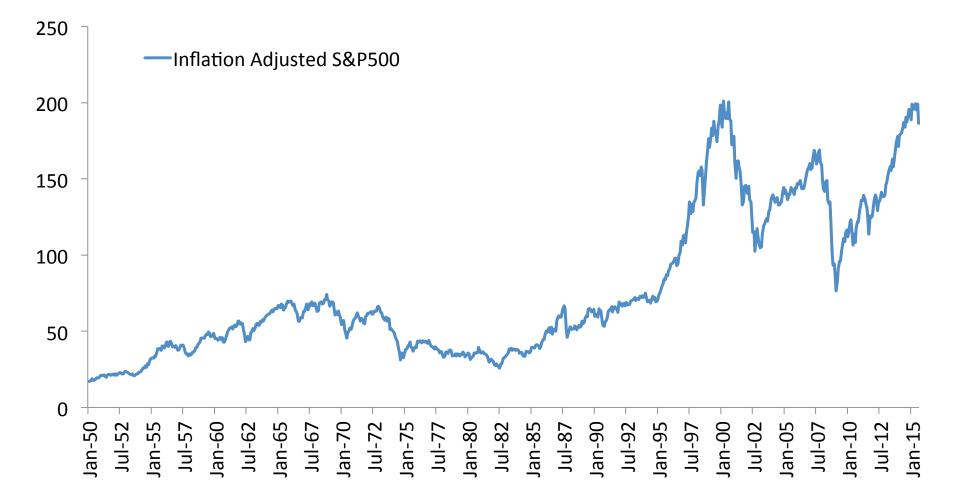


Government Policy

Captive to Markets

Indexed

Stock Market 1950-2015



Source: Strategic Economic Decisions 2015, 1981-2015: The Most Remarkable Stock Market of the Past Century, viewed 17/9/2015, http://www.sedinc.com/past-profile-reports-organzied-by-date.html?year=2015&month=3&start=0

Yahoo Finance 2015, S&P500, viewed 19/8/2015,

https://finance.yahoo.com/q/hp?s=%5EGSPC&a=00&b=3&c=1950&d=08&e=18&f=2015&g=m

US Inflation Calculator 2015, *Historical Inflation Rates 1914-2015*, viewed 18/9/2015, http://www.usinflationcalculator.com/inflation/bistorical-inflation-rates/

Government Policy

Driven by False Expectations



http://www.sedinc.com/past-profile-reports-organzied-by-date.html?year=2015&month=3&start=0

Government Policy

EFFECTIVE**MINISTRY**

In an Unsustainable Environment



http://www.sedinc.com/past-profile-reports-organzied-by-date.html?year=2015&month=3&start=0

Yahoo Finance 2015, S&P500, viewed 19/8/2015,

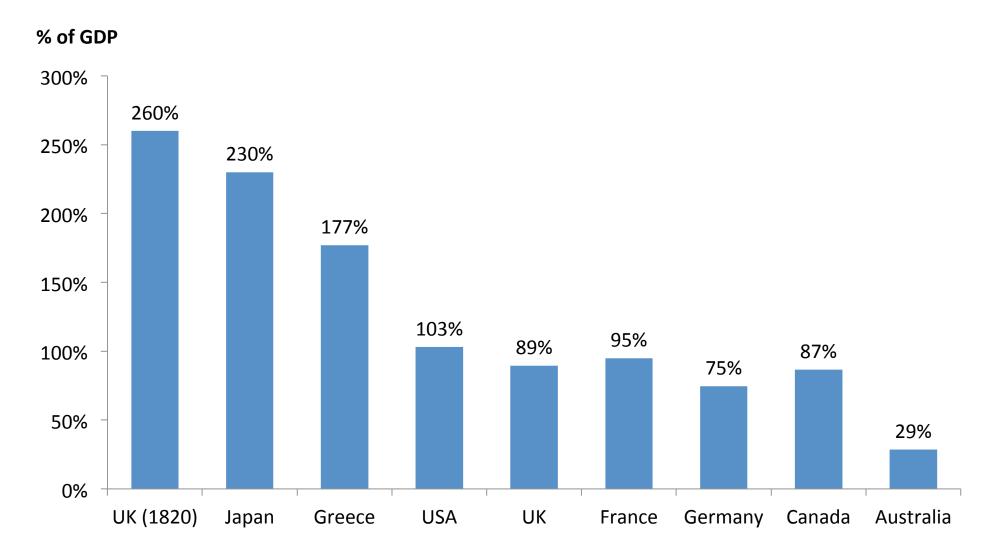
https://finance.yahoo.com/q/hp?s=%5EGSPC&a=00&b=3&c=1950&d=08&e=18&f=2015&g=m

US Inflation Calculator 2015, Historical Inflation Rates 1914-2015, viewed 18/9/2015,

http://www.usinflationcalculator.com/inflation/historical-inflation-rates/

Government Policy

Leading to High Indebtedness



Source: Trading Economics 2015, *Country List Government Debt to GDP*, viewed 22/9/2015, <u>http://www.tradingeconomics.com/country-list/government-debt-to-gdp</u> UK Public Spending 2015, *Time Series Chart of UK Public Spending*, viewed 22/9/2015, http://www.ukpublicspending.co.uk/spending_chart_1692_2015LKp_XXs1li111mcp_G0t

Government Policy

EFFECTIVÉ**MINÍSTRY**

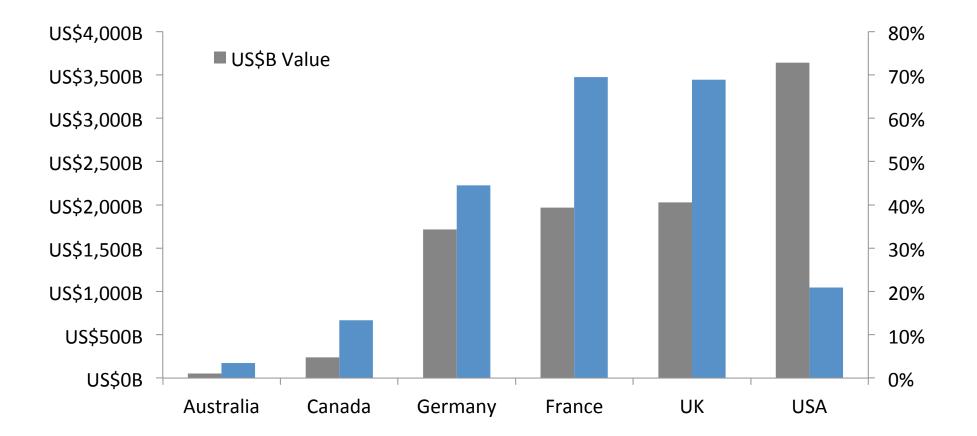
Further Poor Allocation of Resources



US Central Budgetary Office: <1% of current debt re-invested in future Growth Projects

Government Policy

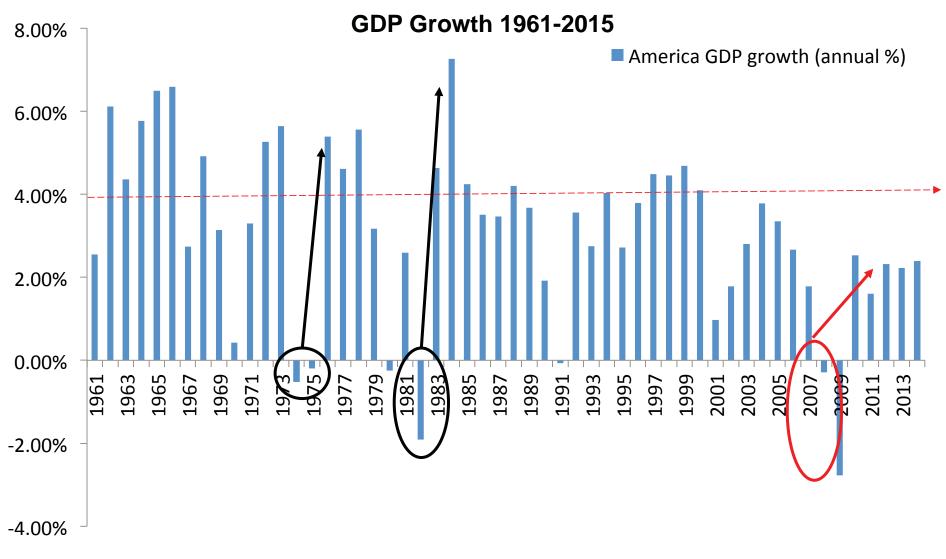
Unfunded Future Pension Promises



Source: National Accounts

Government Policy

And Secular Stagnation



Source: The World Bank 2015, GDP Growth (annual %), viewed 21/9/2015, http://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG

Secular Stagnation

Limited Funding



Secular Stagnation

Increasing Numbers of Old People



EFFECTIVÉ**MINÍSTRY**

Secular Stagnation

The Patient Punch Drunk and Uncertain



Janet Yellen: "Why isn't this lever working?"

Emergency treatment helps survival but then misallocates spending and undermines confidence

Secular Stagnation

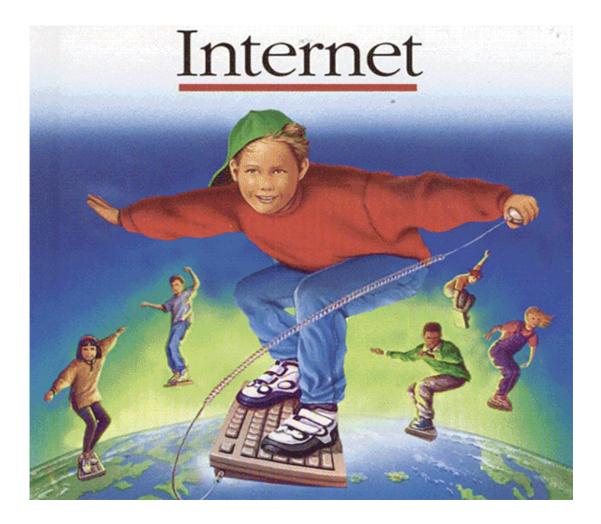
With Little Room to Move



Rates can't go any lower

Secular Stagnation

Few New Big Ideas



We need another 'internet boom'.

Secular Stagnation

Regulation and Defended Interest



Number of permits needed to open a restaurant in NYC: increased from 2 to 15 during the past 40 years

Source: Strategic Economic Decisions 2014, THE LOW GROWTH HOAX – Need We Accept Decades of Secular Stagnation? No. Low Growth is a Choice. Not a Fate., viewed 18/9/2015, http://www.sedinc.com/past-profile-reports-organzied-by-date.html?year=2014&month=7&start=0



Secular Stagnation

Corruption and Self Interest



UNITED STATES CORRUPTION RANK

SOURCE: WWW.TRADINGECONOMICS.COM | TRANSPARENCY INTERNATIONAL

Source: Trading Economics 2015, *America – Economic Indicators*, viewed 21/9/2015, <u>http://www.tradingeconomics.com/united-states/indicators</u> Strategic Economic Decisions 2015, *Today's Global Market Correction*, viewed 24/9/2015,

http://www.sedinc.com/past-profile-reports-organzied-by-date.html?year=2015&month=8&start=0

Secular Stagnation

Political Standstill



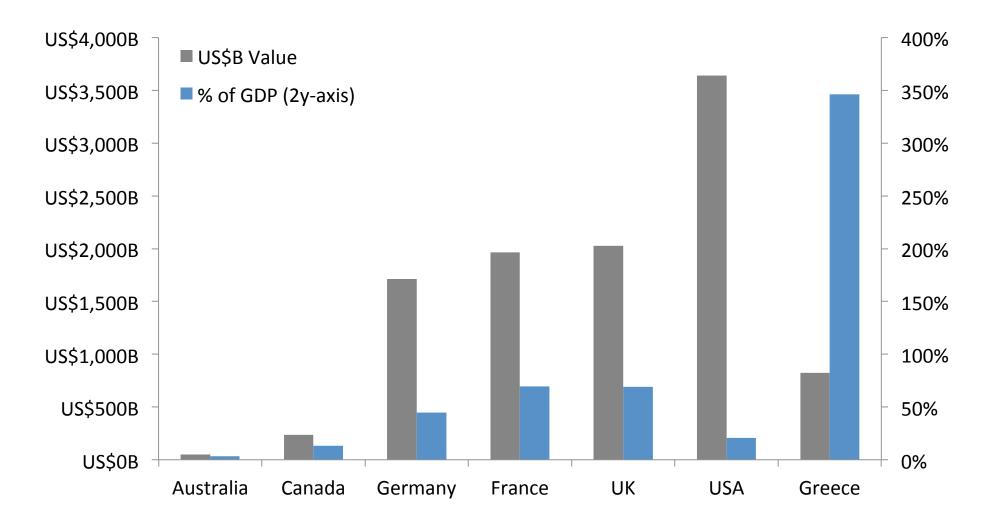
Political Polarisation

Source: Strategic Economic Decisions 2015, *Today's Global Market Correction*, viewed 24/9/2015, http://www.sedinc.com/past-profile-reports-organzied-by-date.html?year=2015&month=8&start=0

EFFECTIVÉ**MINÍSTRY**

Case Example: Greece

Unfunded Pension Liabilities



Greece

Poor Management/Dishonesty

- 1. Spending a lot more than they were earning in tax revenues
- 2. Lied about fiscal position to join the EU

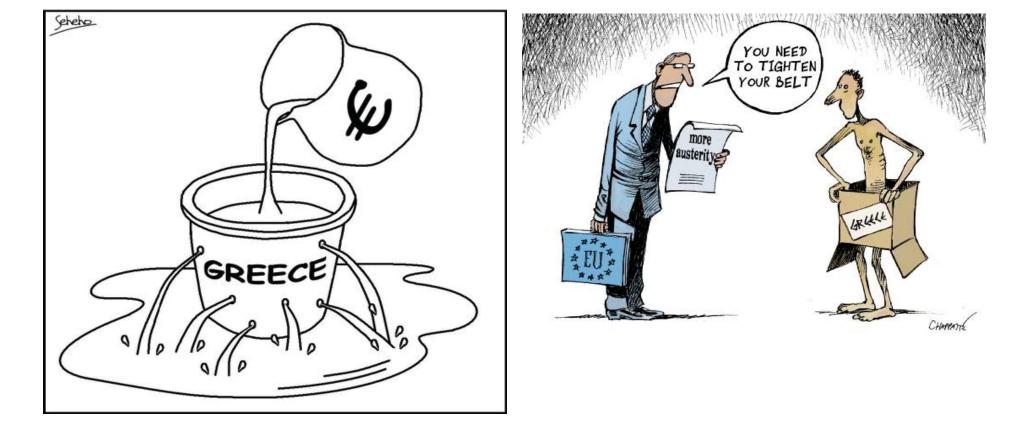




Economic Collapse/Lack of Effective Response

- 3. In 2009 they fell into recession, and in 4. Greece has been playing hardball 2012 the EU bailed them out
 - with the EU ever since taking on more debt...

Greece



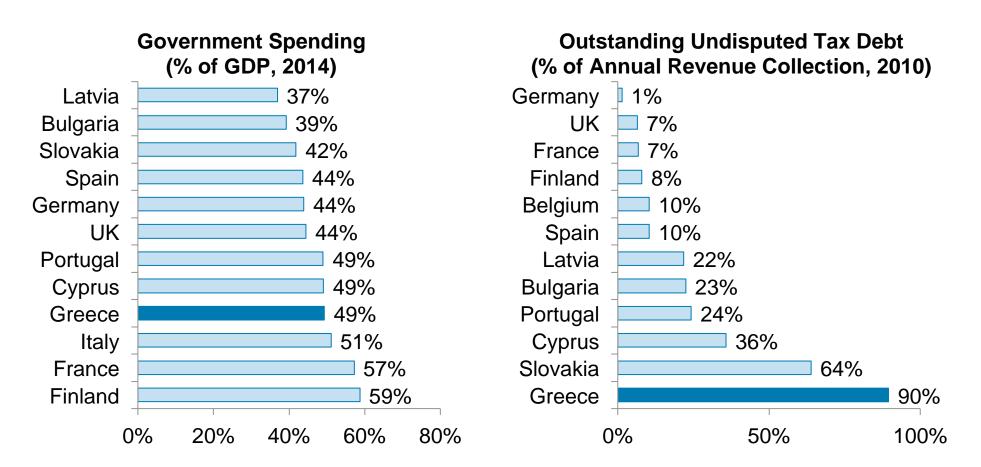




Greece

High Government Spend / Inefficient Collection

High Public Sector Spending (% GDP) And Horrible Tax Collection



Source: South China Morning Post 2015, *INFOGRAPHIC: How the Greek Euro crisis happened*, viewed 21/9/2015, http://www.scmp.com/infographics/article/1841400/infographic-origin-greek-crisis



A Culture of Entitlement

Why Has Greece Constantly Had Such High Public Deficits?

- Widespread tax fraud
- Exorbitant salaries of civil servants
- One million civil servants in a country of 11 million people
- Professionals retire at age 50-55
- Unmarried daughters of civil servants inherit their parents' pension even if they have not contributed. Result: the daughters do not get married (legally)

- Fraud in the collection of pension (family of dead pensioners still receive money, invalidity pensions obtained with bribes, etc)
- The first €17 billion of earnings of shipowners are exempt from paying taxes (guaranteed by an article of the Greek constitution)
- The high interest payments on the debt until it produced the second bailout in 2012



Greece Corruption

GREECE CORRUPTION RANK



SOURCE: WWW.TRADINGECONOMICS.COM | TRANSPARENCY INTERNATIONAL

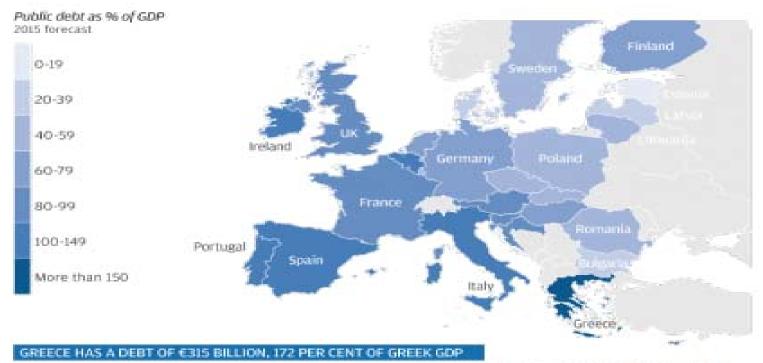


Greece

Unsustainable Debt

Greece's Debt-To-GDP Ration Is A Staggering 177%

Financial markets no longer consider Greece as debt-worthy, therefore won't lend at rates Greece can afford, therefore Greece cannot keep up payments to service its current debts while carrying out basic government functions

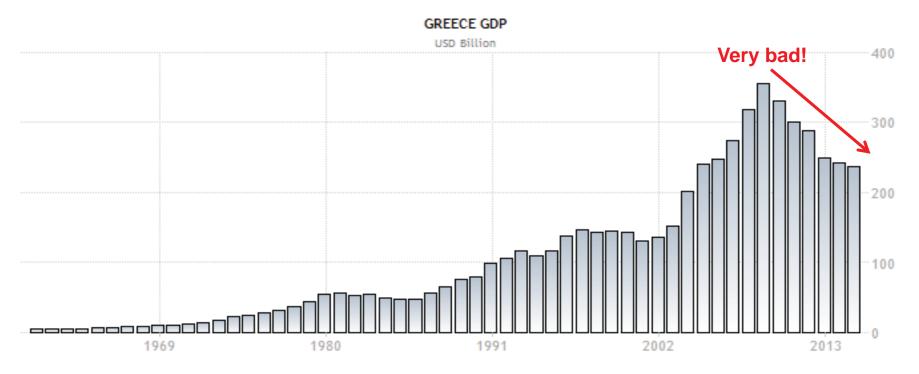


Approximately 80 per cent of the debt is for the Troika (EU, ECB and IMF), the remaining 20 per cent to private investors. The top three creditor countries are Germany €72.7 billion. France €55.2 billion and Italy €48.4 billion

Greece

EFFECTIVE**MINISTRY**

Economic Collapse

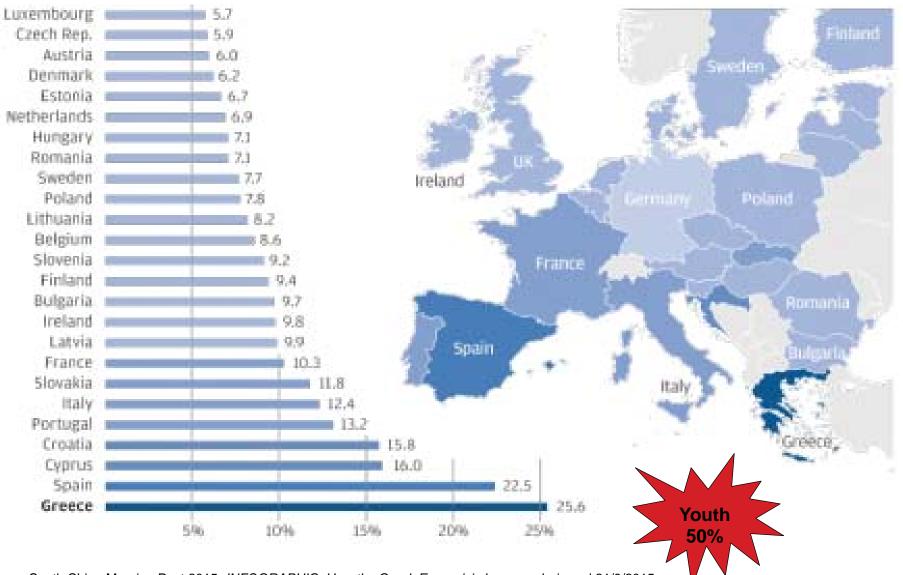


SOURCE: WWW.TRADINGECONOMICS.COM | WORLD BANK GROUP

EFFECTIVÉ**MINÍSTRY**

Greece

Massed Unemployment



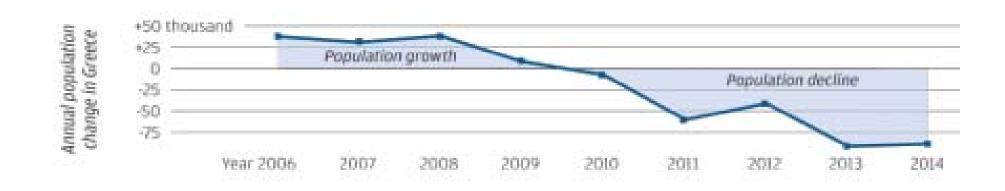
Source: South China Morning Post 2015, *INFOGRAPHIC: How the Greek Euro crisis happened*, viewed 21/9/2015, http://www.scmp.com/infographics/article/1841400/infographic-origin-greek-crisis

Greece

Migration

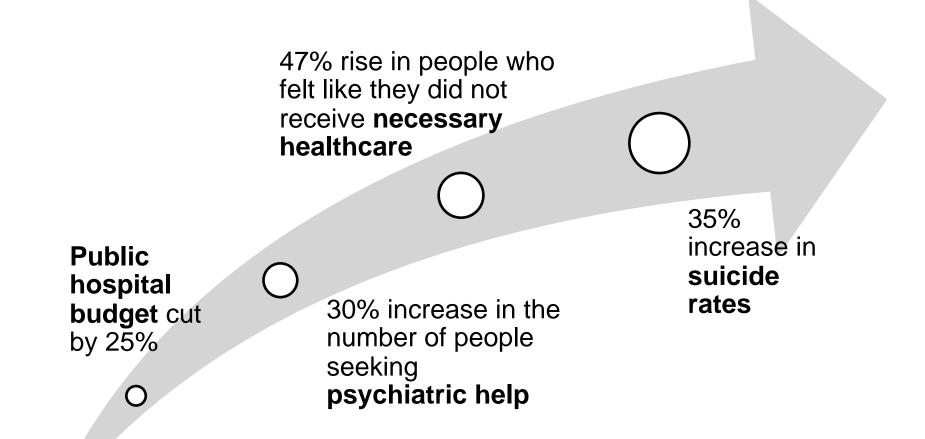
Greeks Are Fleeing Greece

The people leaving Greece are some of the most economically productive which makes it that much harder for the Greek economy to recover.



Greece





Source: Time 2011, *The Greek Mental-Health Crisis: As Economy Implodes, Depression and Suicide Rates Soar*, viewed 21/9/2015, http://content.time.com/time/world/article/0,8599,2079813,00.html

G. Rachiotis 2015, What happened to suicides during the Greek economic crisis?, viewed 21/9/2015,

http://bmjopen.bmj.com/content/5/3/e007295.full

London School of Hygiene and Tropical Medicine 2014, Greece – a depending health crisis, viewed 21/9/2015,



Greece Poverty/Homelessness



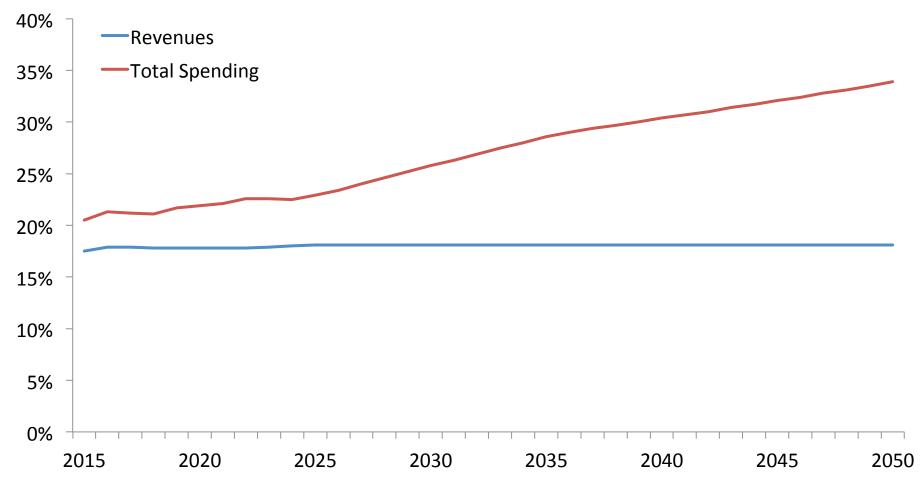
- More than 3 million (27.7% of population) people on the edge of poverty
- 20,000 people are homeless in Greece
 - 9,000 are homeless in Athens

Source: orld Socialist Website 2012, *Hunger and homelessness on the rise in Greece*, viewed 21/9/2015, <u>https://www.wsws.org/en/articles/2012/03/gree-m14.html</u> List 25, 25 Cities With Extremely High Homeless Populations, viewed 21/9/2015, http://list25.com/25-cities-extremely-bigh-homeless-populations/3/

Congressional Budgetary Office 2015, The 2015 Long-Term Budget Outlook, viewed 23/9/2015, https://www.cbo.gov/publication/45308

USA Budget Deficit

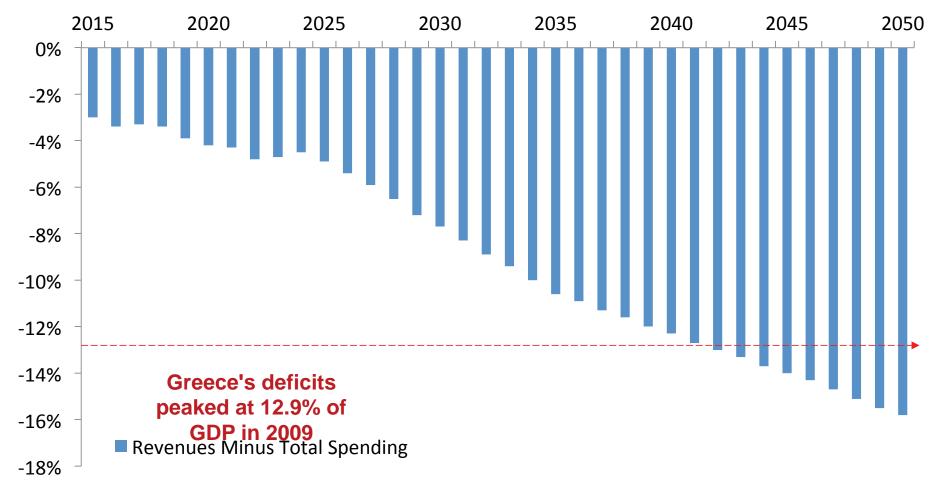




EFFECTIVEMINISTRY

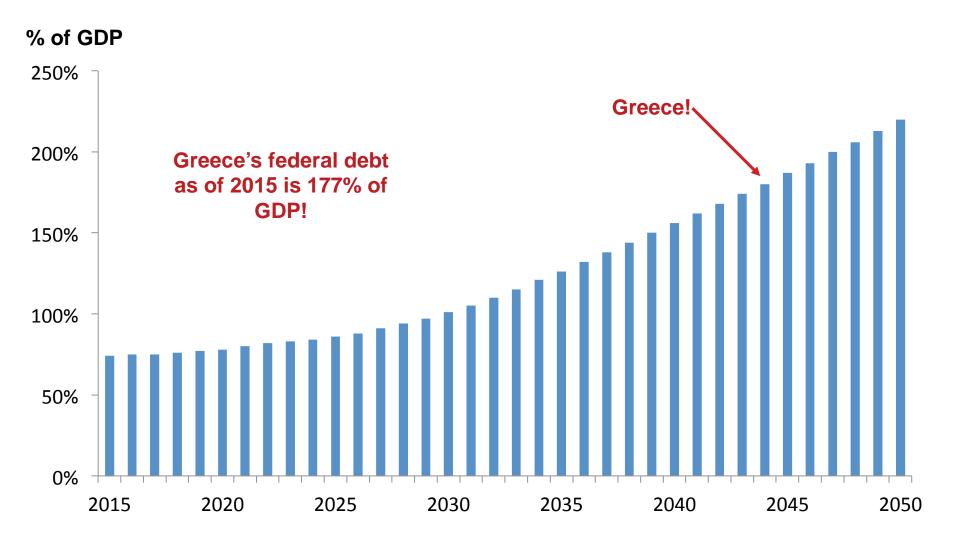
USA

Cumulative Impact



% of GDP

Source: Congressional Budgetary Office 2015, *The 2015 Long-Term Budget Outlook*, viewed 23/9/2015, https://www.cbo.gov/publication/45308

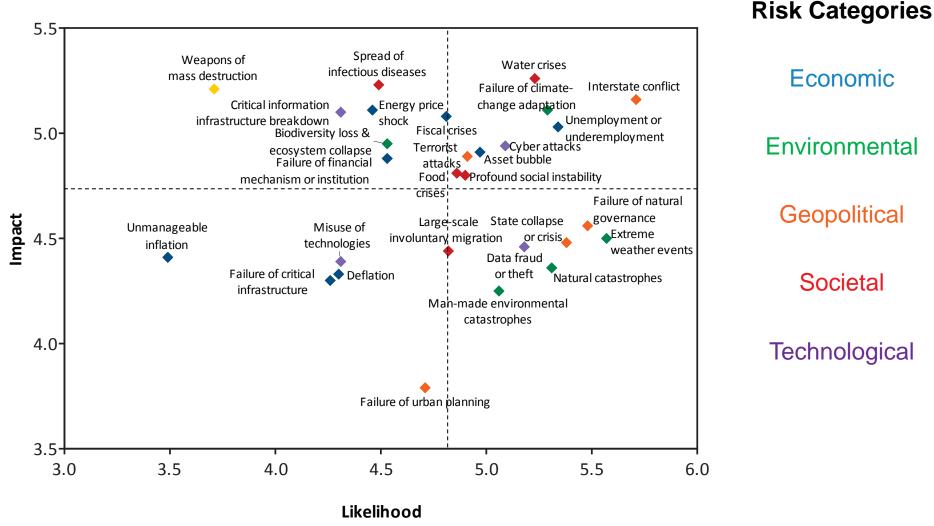


Congressional Budgetary Office 2015, The 2015 Long-Term Budget Outlook, viewed 23/9/2015, https://www.cbo.gov/publication/45308



Impending Challenges

World Economic Forum



Societal

EFFECTIVÉ**MINÍSTRY**

Executive Summary

- 1. HeritageThe roots of the Western treeThe Judeo-Christian ethic gave birth to the free & prosperousWest yet is now being abandoned
- 2. Disaster! Challenges facing society today A survey, with particular attention to economic weaknesses
- 3. Response Christians being Christians

EFFECTIVEMINISTRY Implications For Christians & Churches

A Challenging Context

- Business as usual
- Address the challenges of the world as you teach from the Scriptures
- Be ready
 - Faith under fire
 - People needing help
- Business as usual

EFFECTIVÉ**MINÍSTRY**

Impending Challenges

