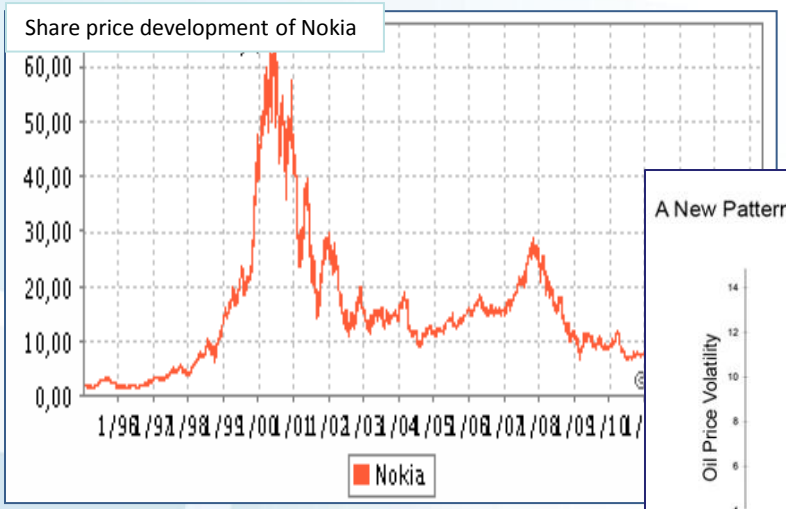
International Institute for Applied Systems Analysis
IIASA www.iiasa.ac.at

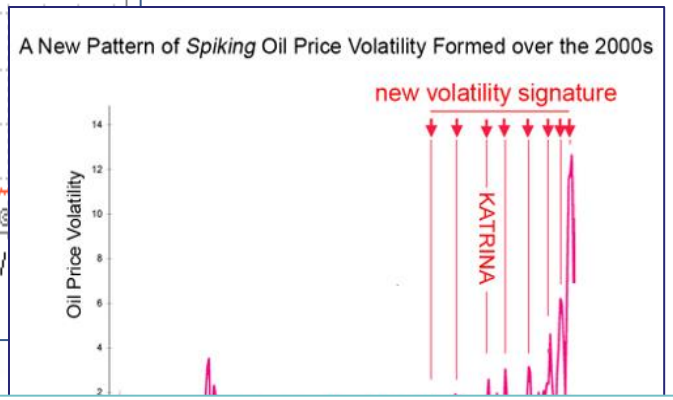
science for global insight

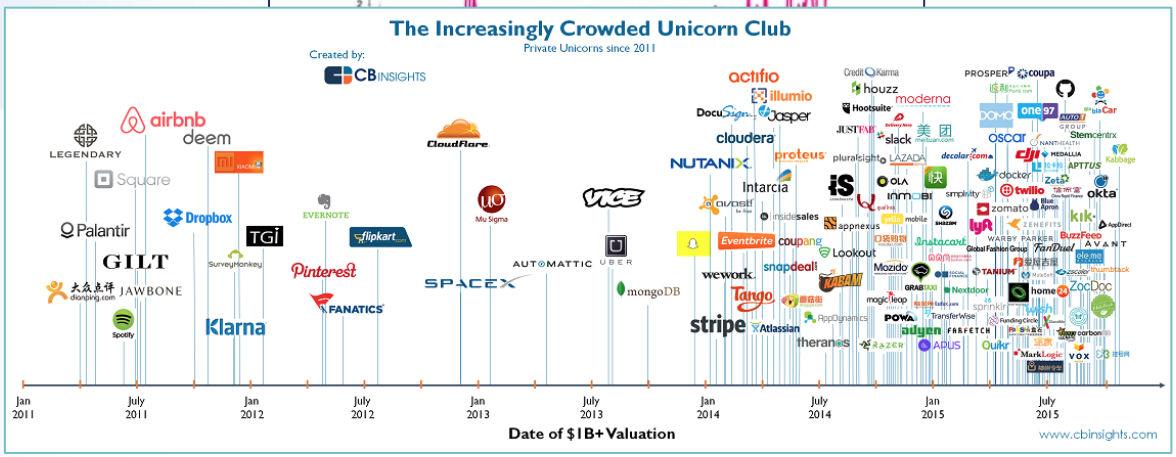
Neljä globaalia ajovoimaa – neljä mahdollisuutta

Tulevaisuusvaliokunta 11.11.2015
IIASA/Advanced Systems Analysis Program
Leena Ilmola

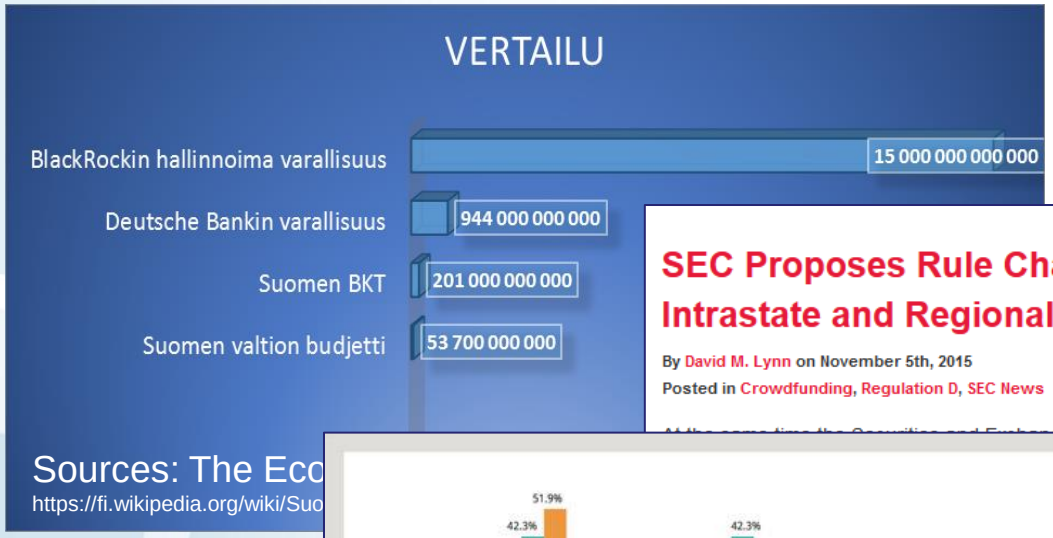
Muutosnopeus kasvaa?







Keskittyminen vahvistuu?

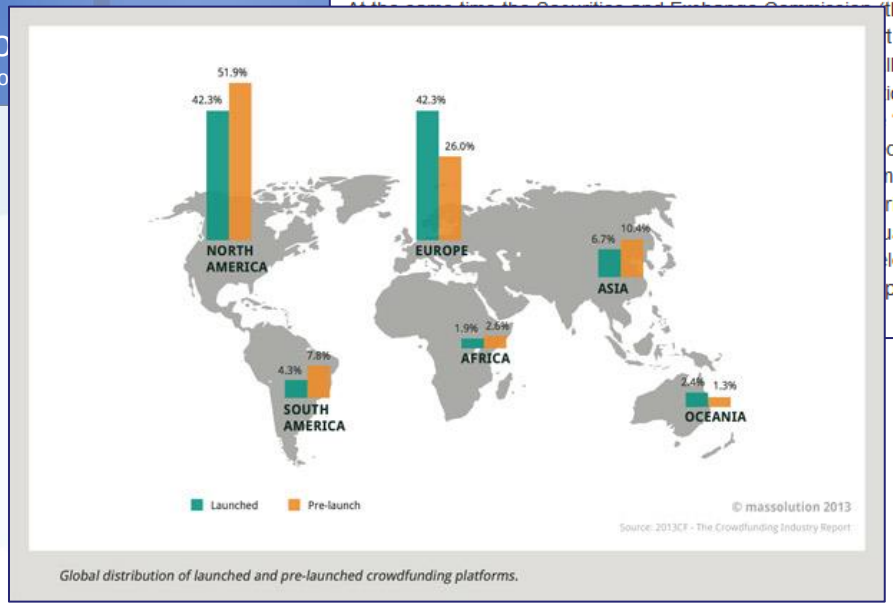


Sources: The Ecc
https://fi.wikipedia.org/wiki/Suo

SEC Proposes Rule Changes to Pave the Way for Intrastate and Regional Offerings

By David M. Lynn on November 5th, 2015
Posted in Crowdfunding, Regulation D, SEC News

the "SEC") adopted rules implementing
t Our Business Startups Act (the "JOBS
lly facilitate intrastate and regional
icular, the SEC proposed to modernize
"Securities Act"), and establish a new
d intrastate crowdfunding exemptions
nents to Rule 504 of Regulation D under
rities that may be offered and sold in any
ualify certain bad actors from participating
lease that these proposals are "part of
pital formation consistent with other



Global distribution of launched and pre-launched crowdfunding platforms.

Demokratian rapautuminen kiihtyy?

A Brief History of Canadians Who Don't Vote

OCTOBER 22, 2015 CONTRIBUTOR LEAVE A COMMENT



A man voting in Ottawa, 1962. Source: Library and Archives Canada, Mikan 4316670

by Sean Kheraj

Following Monday night's electi
Canada may have marked a shif
downward trend of voter turnou
twenty-seven years. According t
from Elections Canada, 68.5% o
(17,546,697 people) cast ballots
considerably from the historic lo
58.8% in the 2008 federal electi
a reversal of the trend of declini
which began after the 1988 fede
Toronto Star provides a full look
breakdown of voter turnout in t
here.

Low voter turnout in Canada did not emerge as
average voter turnout from 1945 to 1988 was a
below 70% in just two elections. Beginning with
voters who cast ballots began a general decline
about 64%.

Like 3m Follow @MailOnline DailyMail Tuesday, N

MailOnline

Flashpoint in Berlin as anti-immigration protesters clash with police and call for 'traitor to the people' Angela Merkel's resignation

- Anti-migration protesters also clashed with count
- Furious Germans condemned Merkel, under bann
- The Chancellor's open-door migration policy has
- Some 40 people were arrested as police used pep

By IMOGEN CALDERWOOD FOR MAILONLINE



The Self-Organizing Society - Taking the Future in Our Hands (Chapter 9 of Digital Society)

Dirk Helbing
ETH Zürich - Department of Humanities, Social and Political Sciences (GESS)

January 14, 2015

Digital Society, Forthcoming

act:
lude that Big Data, while potentially powerful and useful, is not a universal solution. I also
n why the concept of super-governments ruling their citizens or of companies steering
ustomers in a top down way will not work on the long run. To master the growing
lexity as we network our world, as cultural evolution progresses, and as economic
ets differentiate, we need a more decentralized approach. The "Internet of Things" will
wer self-organizing systems that create socio-economic order and functionalities of many
in a bottom-up way. This approach can solve the problem of over-regulation, benefit from
ity, and promote innovation, collective intelligence, societal resilience, and individual
ness.

ber of Pages in PDF File: 33

ords: Digital revolution, information society, Big Data, surveillance, informational
etermination, ethical framework

Classification: A00

Who uses social networking sites

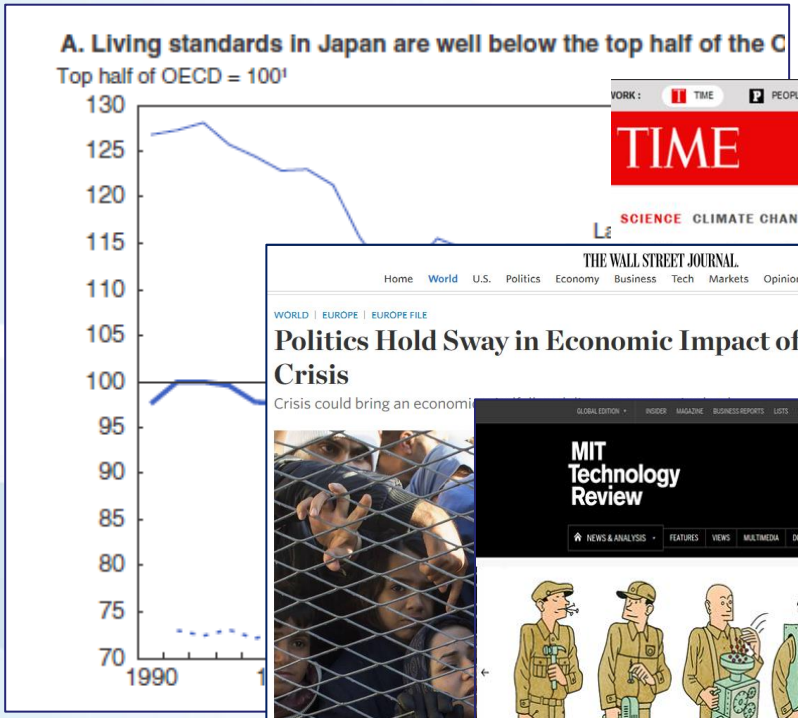
% of internet users within each group who use social networking sites

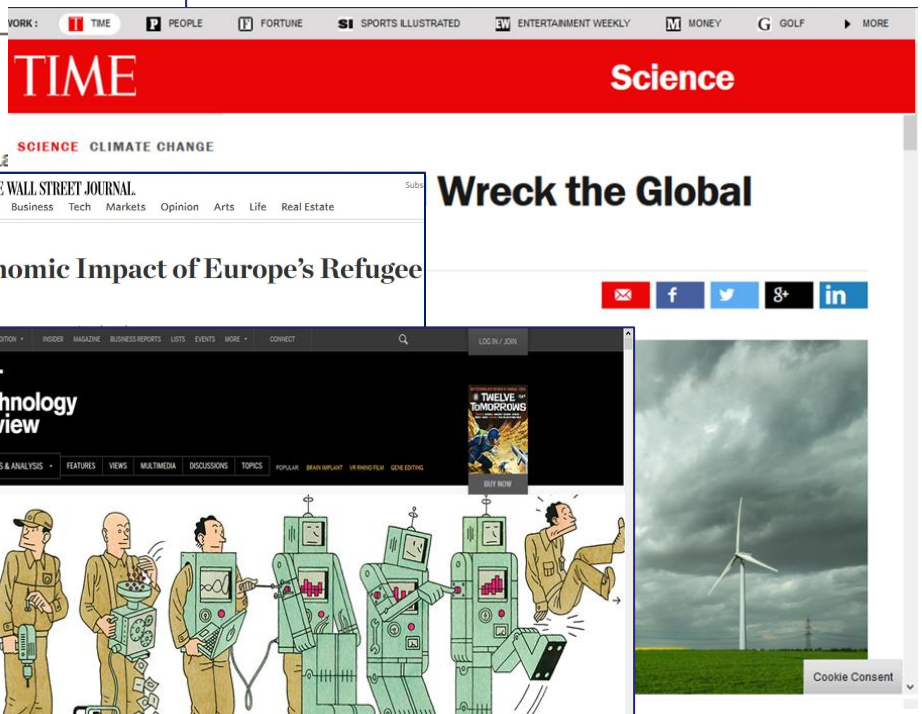
	All internet users	*74%*
a	Men	72
b	Women	76
a	18-29	89[cd]
b	30-49	82[cd]
c	50-64	65[d]
d	65+	49
a	High school grad or less	72
b	Some college	78
c	College+	73
a	Less than $30,000/yr	79
b	$30,000-$49,999	73
c	$50,000-$74,999	70
d	$75,000+	78

Pew Research Center's Internet Project January Omnibus Survey, January 23-26, 2014.
Note: Percentages marked with a superscript letter (e.g., [a]) indicate a statistically significant difference between that row and the row designated by that superscript letter, among categories of each demographic characteristic (e.g., age).

PEW RESEARCH CENTER

Talouskasvu hidastuu?





OECD economic survey Japan 2015

Kiitos, lisätietoja

ilmola@iiasa.ac.at