Digital Fremtid

Silvija Seres, Lillestrømkonferansen Lillestrøm, 22 mars 2018

MARKET VALUE RANK ▼	COMPANY	INDUSTRY	MARKET VALUE (\$BIL)
1	Apple	Computers, Office Equipment	534
2	Alphabet	Internet Services and Retailing	507
3	Microsoft	Computer Software	413
4	Exxon Mobil	Petroleum Refining	326
5	Facebook	Internet Services and Retailing	321
6	Berkshire Hathaway	Insurance: Property and Casualty (Stock)	312
7	Johnson & Johnson	Pharmaceuticals	288
8	General Electric	Diversified Financials	271
9	Amazon.com	Internet Services and Retailing	250
10	Wells Fargo	Commercial Banks	242

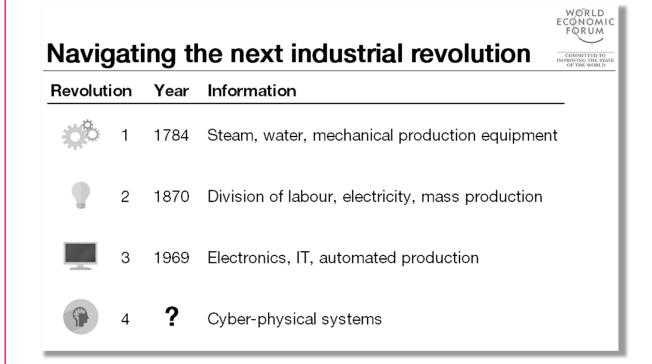


Tech rules the world. Software eats it.

The greatest disruption ever

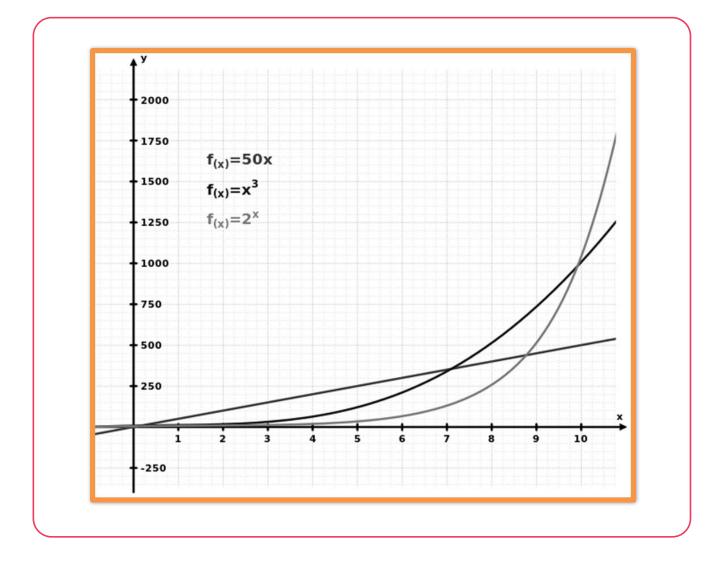
This time is different:

- Exponential
- Polarising
- Combinatorial



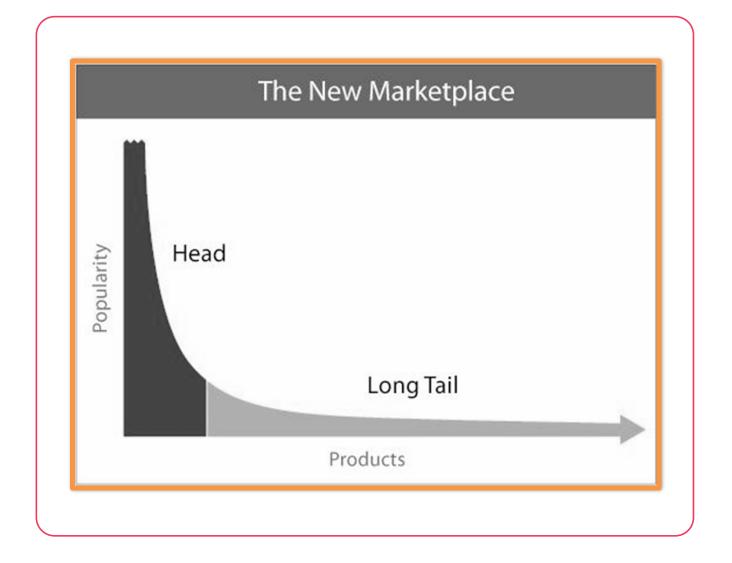
Exponential

Deceptive at first.



Polarising

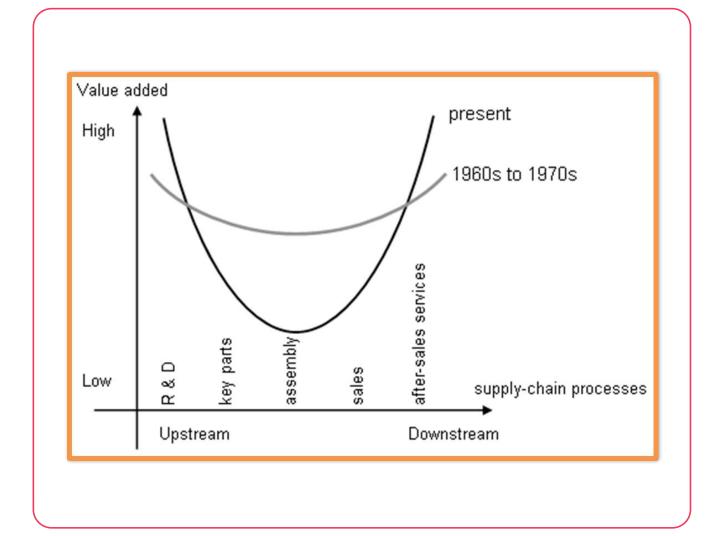
Winner takes all.



Combinatorial

There are TWO sweet spots:

- Digital marketplaces
- Enabling technologies



12 Gutenberg moments at once

- 1. Al, big data
- 2. Robotics, automation
- 3. Biotech, bioinformatics, synthetic biology
- 4. Energy, smart cities and smart houses
- 5. 3D printing, nanotech
- 6. Networks, sensors

- 7. Digital medicine
- 8. Fintech, regtech, edtech
- 9. VR and AR
- 10. Genetics
- 11. Transport and drones
- 12. Blockchain





Nordea: Building efficiency with new core banking platform.



Schibsted: Cannibalization as a survival tool, through finn.no and SCM.



NRK: New production and distribution for democracy.



Social effects of digitalization

- Polarisation
- Algorithmisation
- Globalisation

John Seely Brown

Halftime of a skill is down to 5 years.





Borregård: Lifelong learning in practice, now, for all.

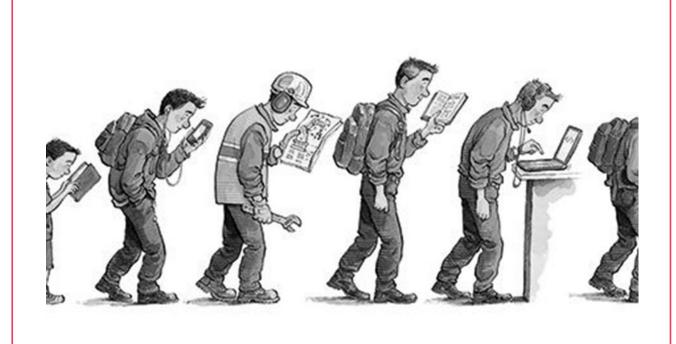
DOL gap

The growing skills gap!



Economist & Lifelong Learning

When education fails to keep pace with technology, the result is inequality.





Future skillsets

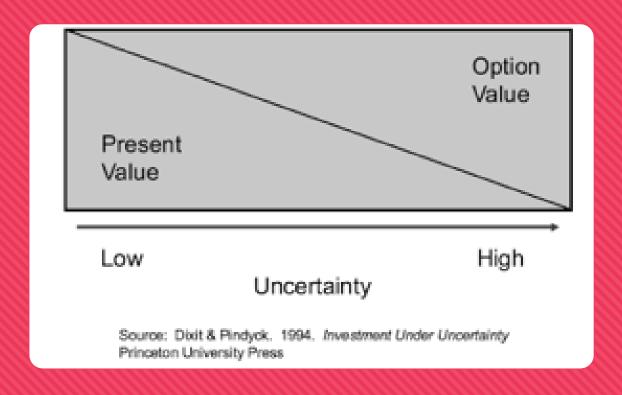
	QUIRES AL SKILLS		
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		Tool and the material	

		systems		
50.6%	44.9%	40.1%	35.2%	29.3%
Agile thinking skills	ŭ:			
Ability to consider and prepara for multiple scenarios	Innevation	Dealing with complexity and ambiguity	Menaging paradeses, balancing opposing views	Ability to see the "big picture"
54.8%	46.0%	42.9%	40.9%	15.3%

Co-creativity and brainstorming	Relationship building (with customers)	Teaming (including virtual teaming)	Collaboration	Oral and written communication
48.3%	47.4%	44.9%	30.4%	29.0%

Ability to manage diverse employees	Understanding international markets	Ability to work in multiple overseas locations	Foreign language skills	Cultural sonsitivity
49.1%	45.7%	37.5%	36.1%	31.5%





Bi-dexterous leadership and risk taking!

Hedgehog and the fox:

Hedgehog knows one big thing.

Fox knows many small.

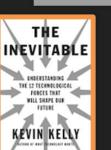
BE A BIT OF BOTH!



Some reading ideas

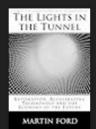




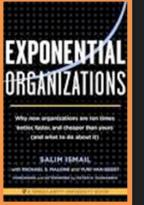


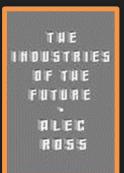










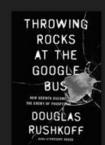












Thank you, and good luck!

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- O Just fun: @silvijaseres

