



Digital kompetanse i morgendagens næringsliv

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Fremtidens samfunn

Hva styrer utviklingen – og hvordan påvirker det oss?



Demografi



Globalisering



Migrasjon



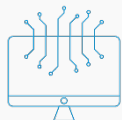
Geopolitiske spenninger



Likestilling



Våre naturressurser



Digitalisering



Energi og klima



Økende ulikhet

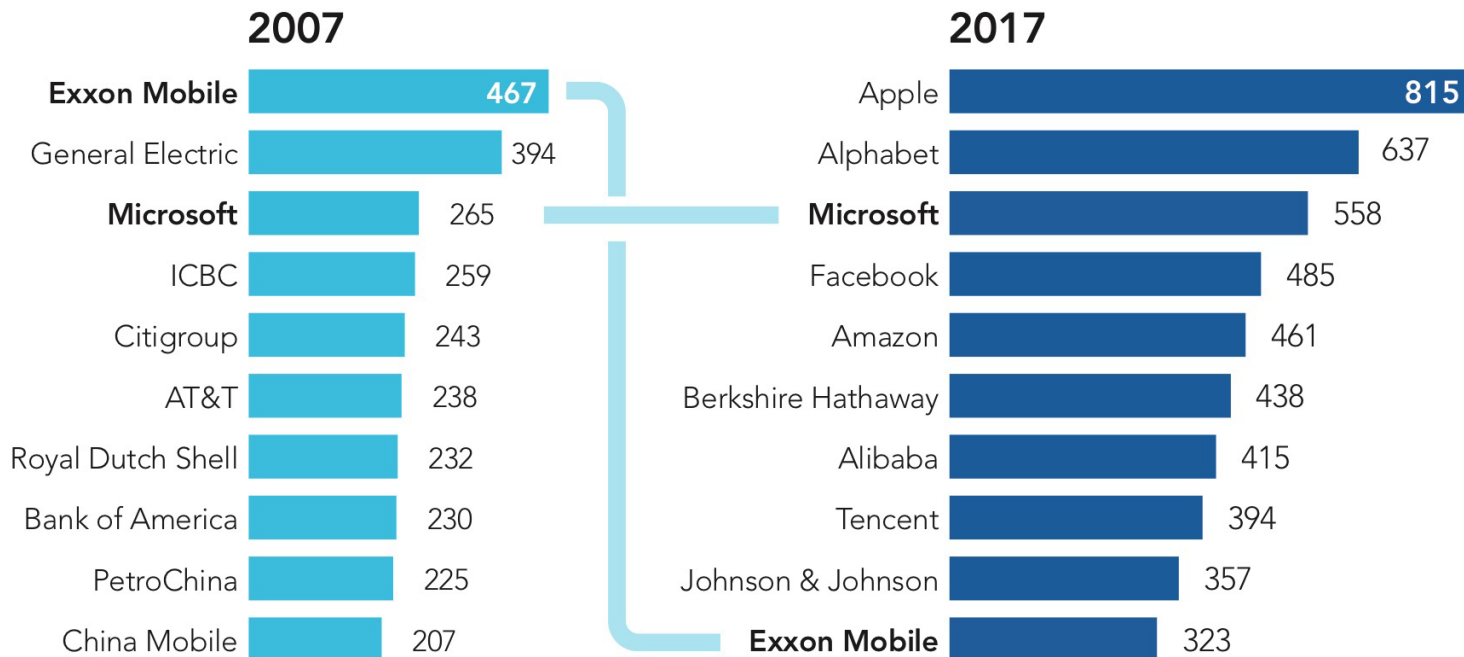


Mobilitet



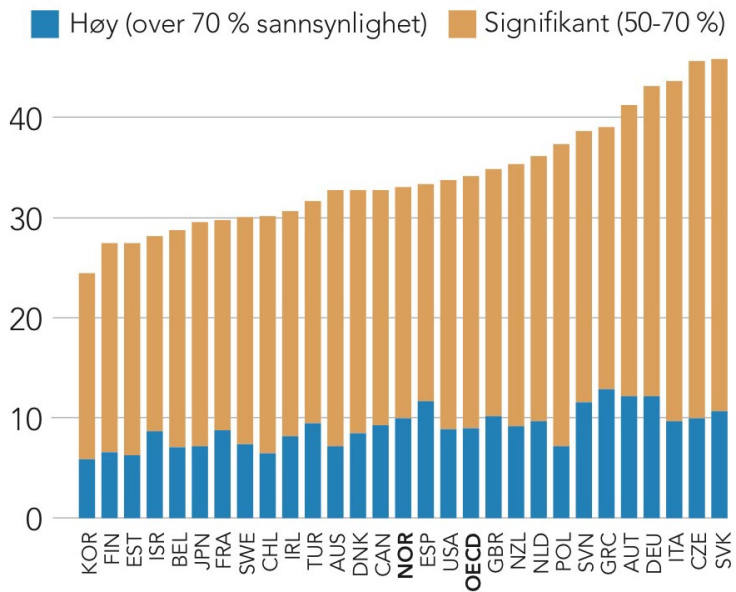
Verdens største selskaper

Børsverdi i milliarder USD



Digitalisering Teknologiens janusansikt

Andel jobber utsatt for automatiseringsrisiko



Kilde: OECD/NHO



Industri 4.0



— 18th Century —

Industry 1.0

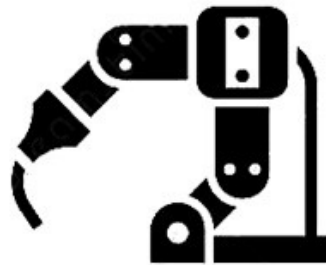
Mechanical production equipment powered by steam



— 19th Century —

Industry 2.0

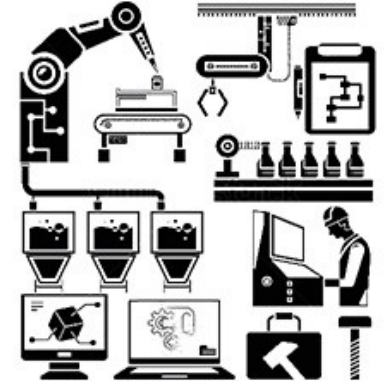
Mass production assembly lines requiring labour and electrical energy



— 20th Century —

Industry 3.0

Automated production using electronics and IT



— Today —

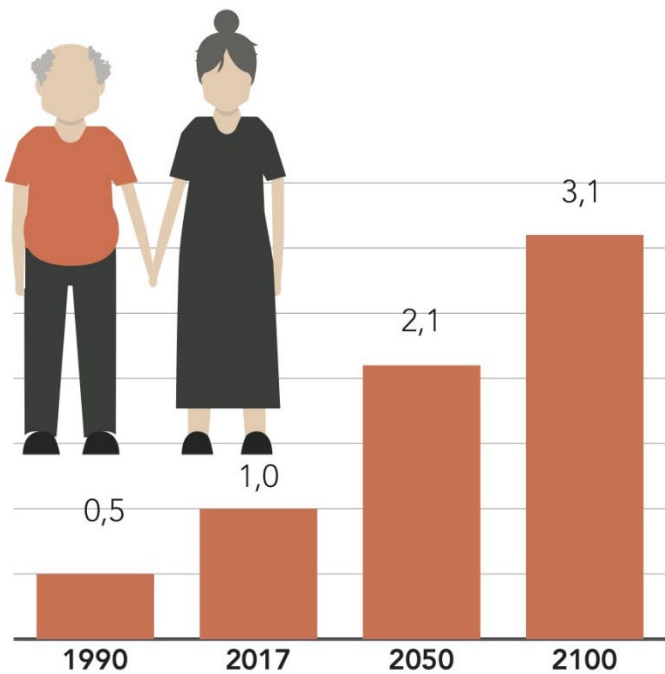
Industry 4.0

Intelligent production incorporated with IoT, cloud technology & big data

Demografi

Fra med- til motvind?

Milliarder personer over 60 år



Kilde: FN/NHO

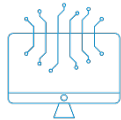


Fremtidens kompetanse

NHOs kompetansebarometer



Håndverksfag



Ingeniør og tekniske fag



Samfunnsfag, juridiske fag,
administrative fag





Fremtidens kompetanse

Noen basisferdigheter



Kreativitet



Kommunikasjon



Kritisk tenkning



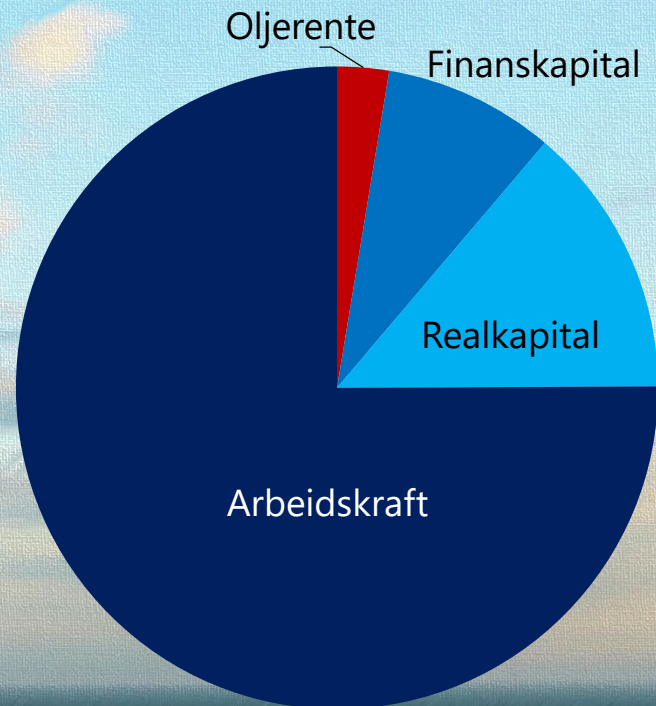
Fordypningsevne



Tverrfaglighet



Arbeid er 3/4 av nasjonalformuen



Netto. Prosentandel kapitalarter, 2016
Kilde: Finansdepartementet, PM17/NHO

Gode utgangspunkt

Viktige stikkord



Organisering



Læringsliv



Samarbeid på
arbeidsplassen



The background of the slide features a dark blue field with glowing white and light blue circuit traces. In the center, there is a large white Wi-Fi symbol. To the right of the Wi-Fi symbol is a large, semi-transparent white key. In the top left corner, there is a small white bar chart icon. The bottom of the slide is a solid blue banner with white text.

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