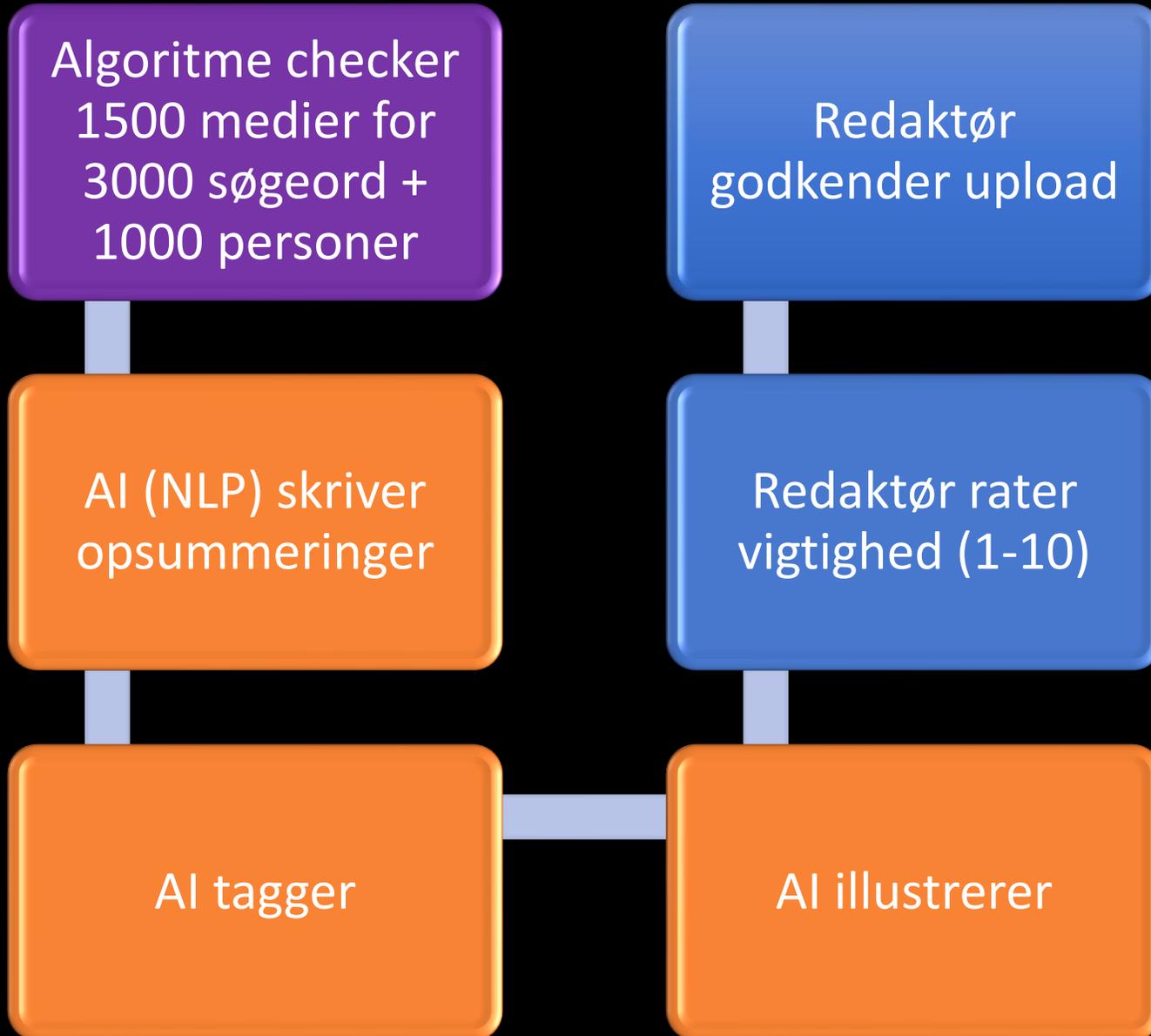


**75,000 AI prompts  
og queries**

---

**135 eksperter**





# Milestones

Events reached as a consequence of innovations, technological breakthroughs or other developments. This is an early version of our timeline of milestones. Here you will be able to interactively explore how innovation impacts businesses and society over time, illustrated by specific events or implementation examples driven by developments in innovation and technology.



Year



2023

2024

2025

2026

2027

2028

2029

2030

2031

2032

2033

2034

2035

2036

2037

2038

2039

2040

2041

2042

521

655

1020

762

843

603

397

1085

278

282

267

149

432

120

74

108

48

281

36

73

IT, computing, and communications 119

Sustainability 56

Digitalization and virtualization 56

Biological and medical technologies 46

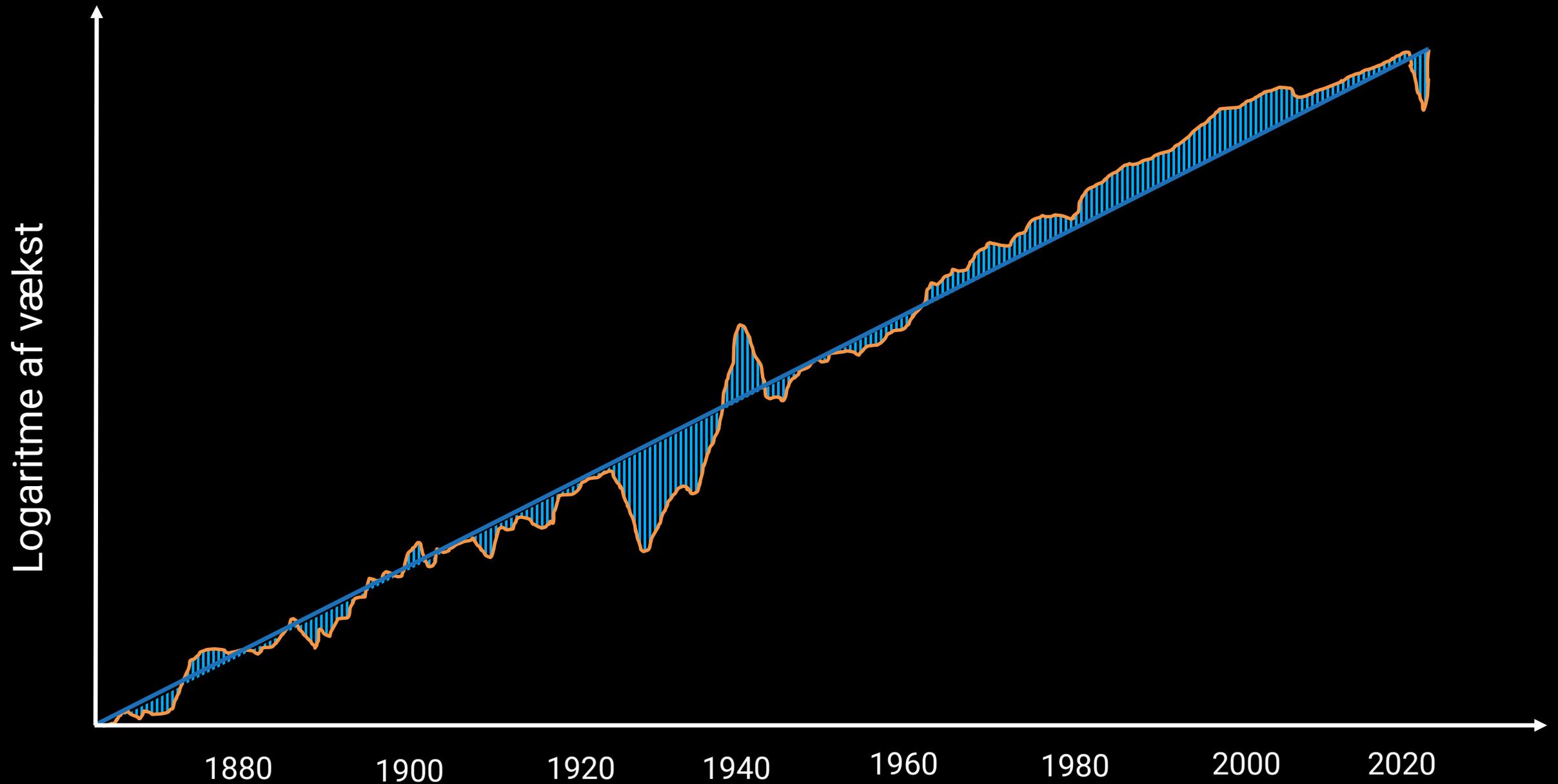
Green technologies and practices 35

Substitution 31

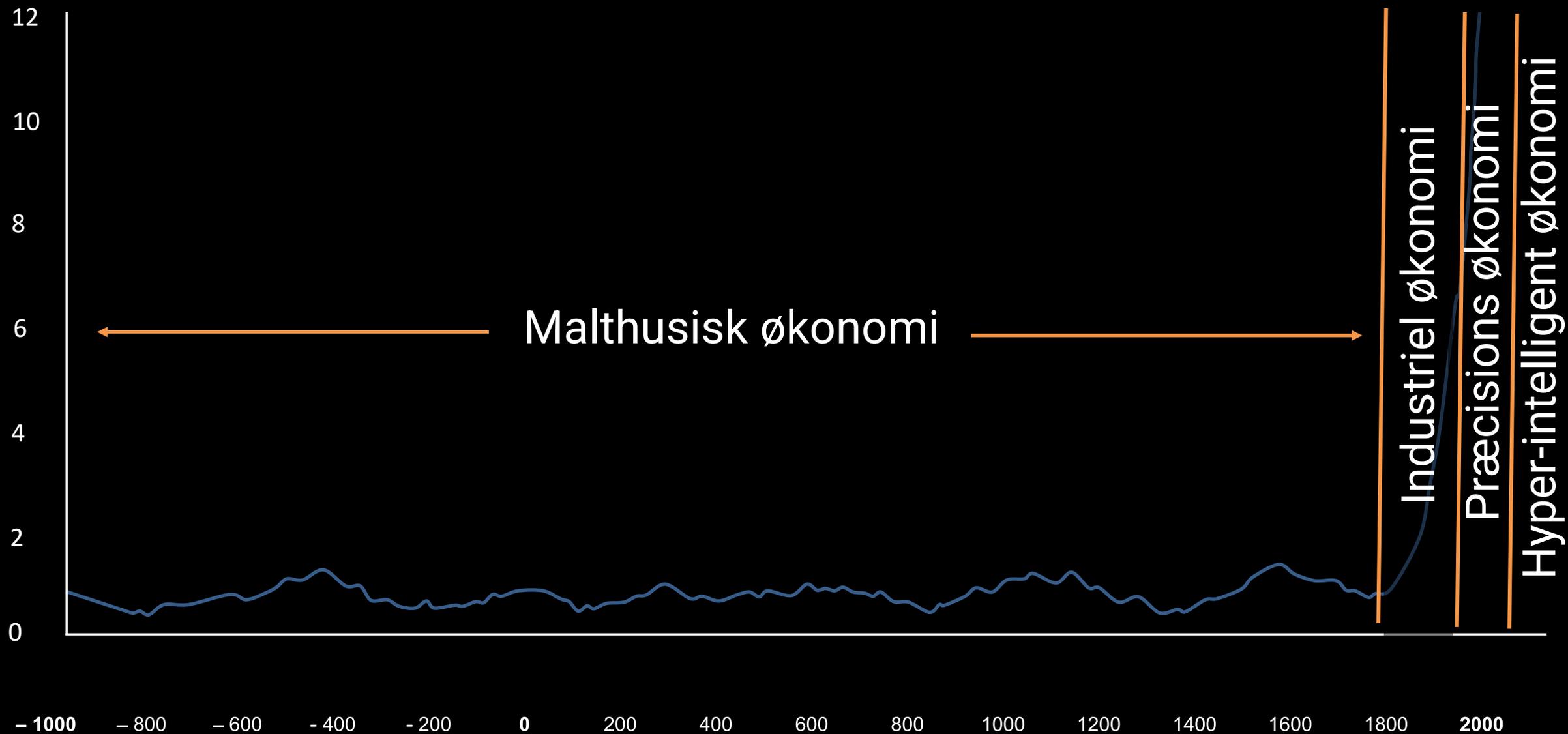
Human enhancement 31

Robotics, automation, and mechanics 29

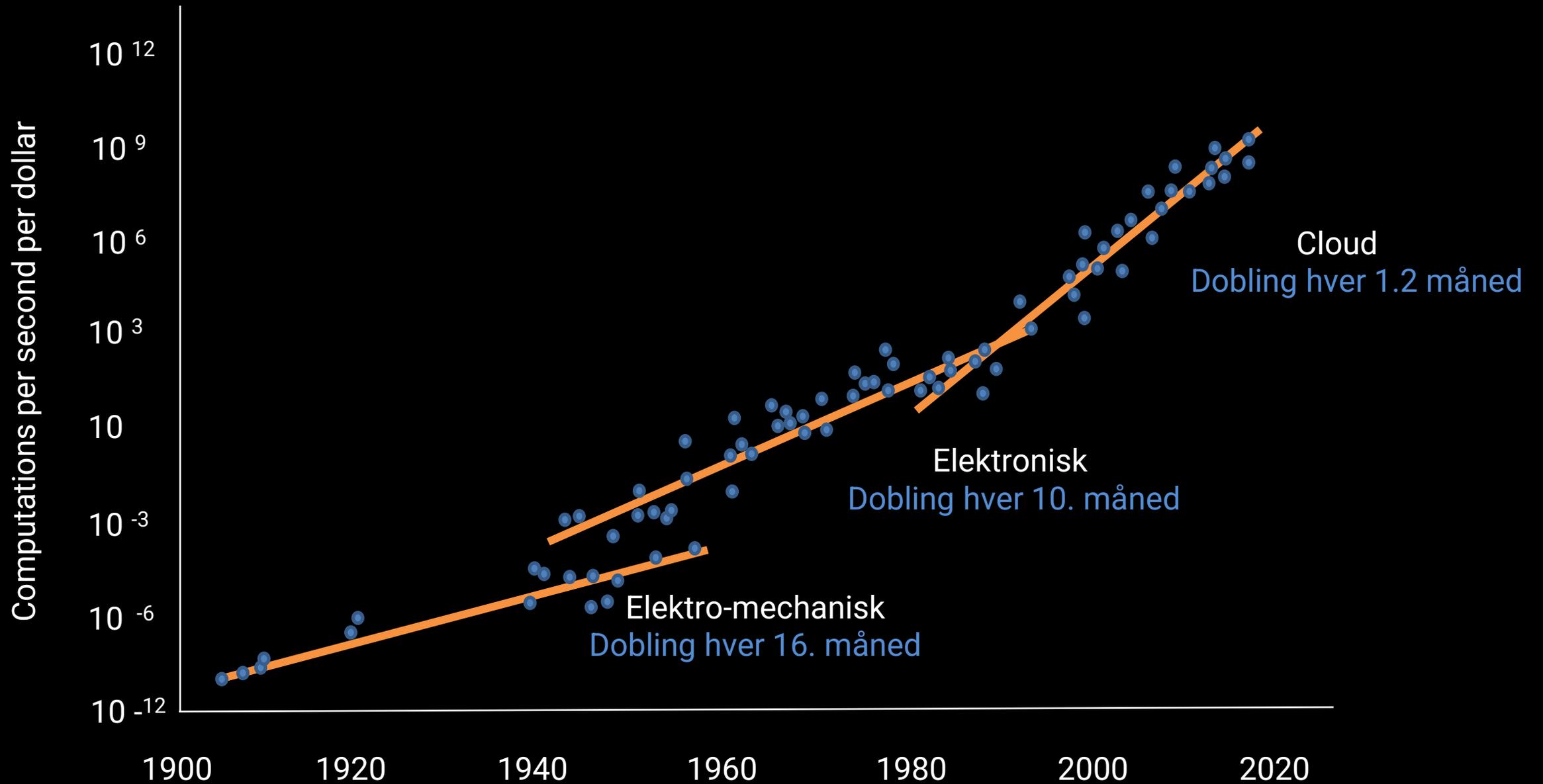
# BNP per capita, USA



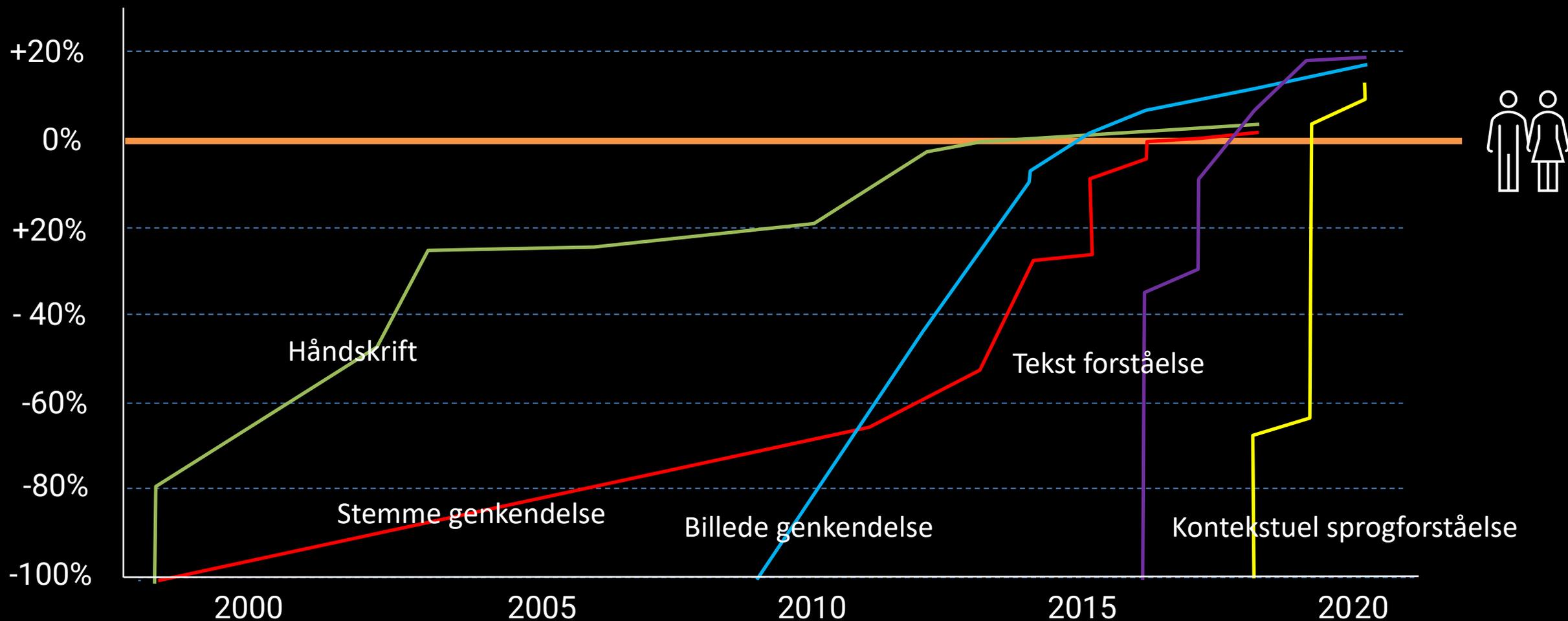
# BNP/capita



# Computing priseffektivitet



# AI versus mennesker



"A Pomeranian is sitting on the Kings throne wearing a crown. Two tiger soldiers are standing next to the throne."



**“Show me a World fair in 2070.”**









Chapter 3 - COFFEE

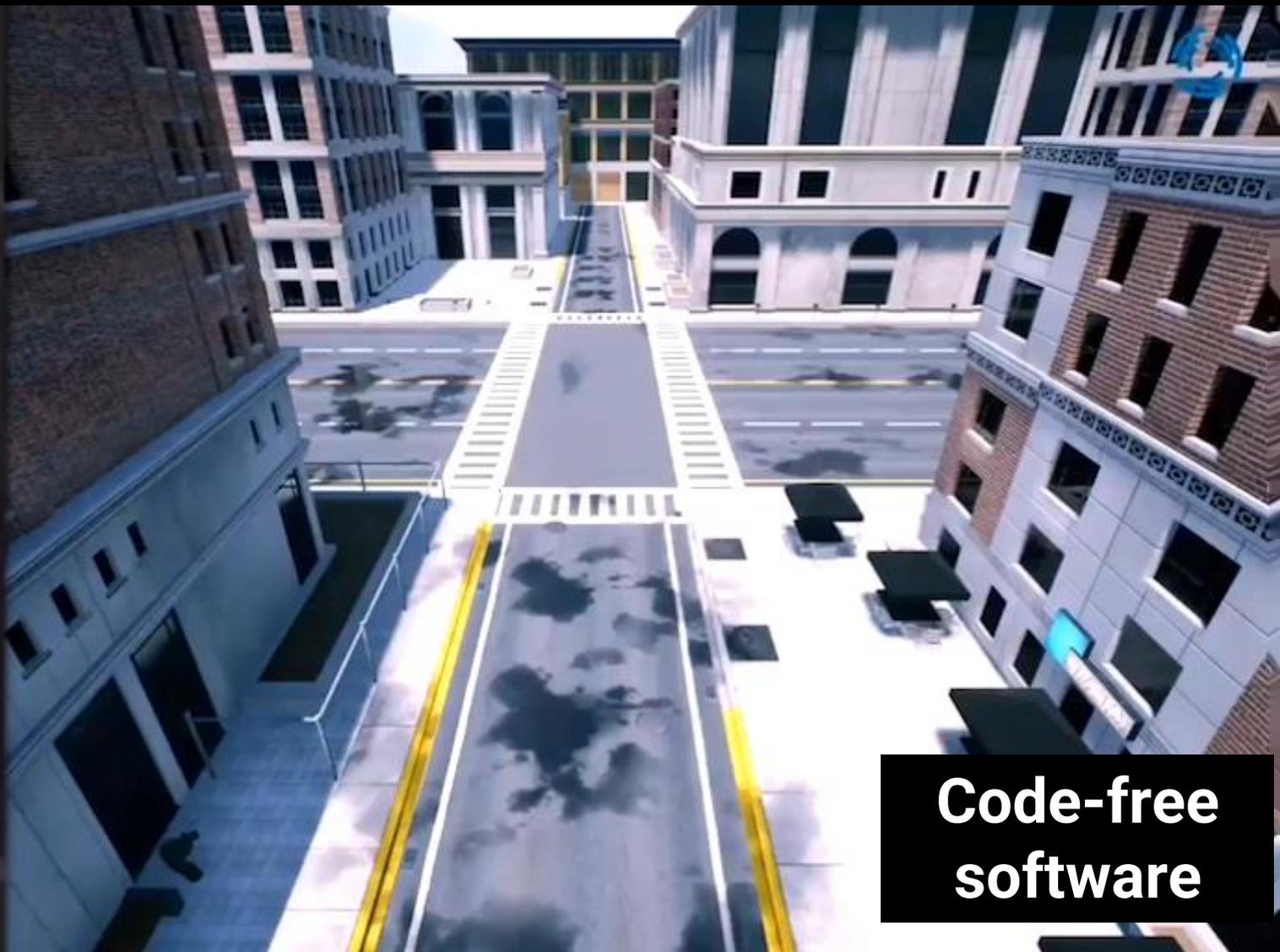
The sky was clear. It was a small road. It continued on the other side as it crossed the main road, forming an intersection with wet patches from the rain. The dense cluster of building forming the business street

On the streetcar  
 a small streetwise  
 covered off-street  
 chairs. streetsmart  
 On the streetwalker  
 road, t backstreet  
 parking, t gastro-enter...  
 the sid rstrangerent  
 planter  
 metal f streets

similar  
 sidewalk  
 opposite  
 Other r  
 spaces  
 bench l  
 with th  
 beside

The sidewalk  
 small d  
 rainwat  
 the mid  
 sewerag

Streetl  
 even distance across the street



**Code-free software**

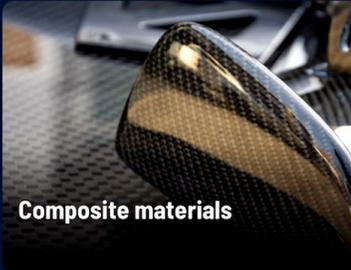
# Innovations

Specific innovations and technologies with sector mapping and impact analysis. This s...



## Advanced materials and nanote... 413

 287  21  151  1836  100  19

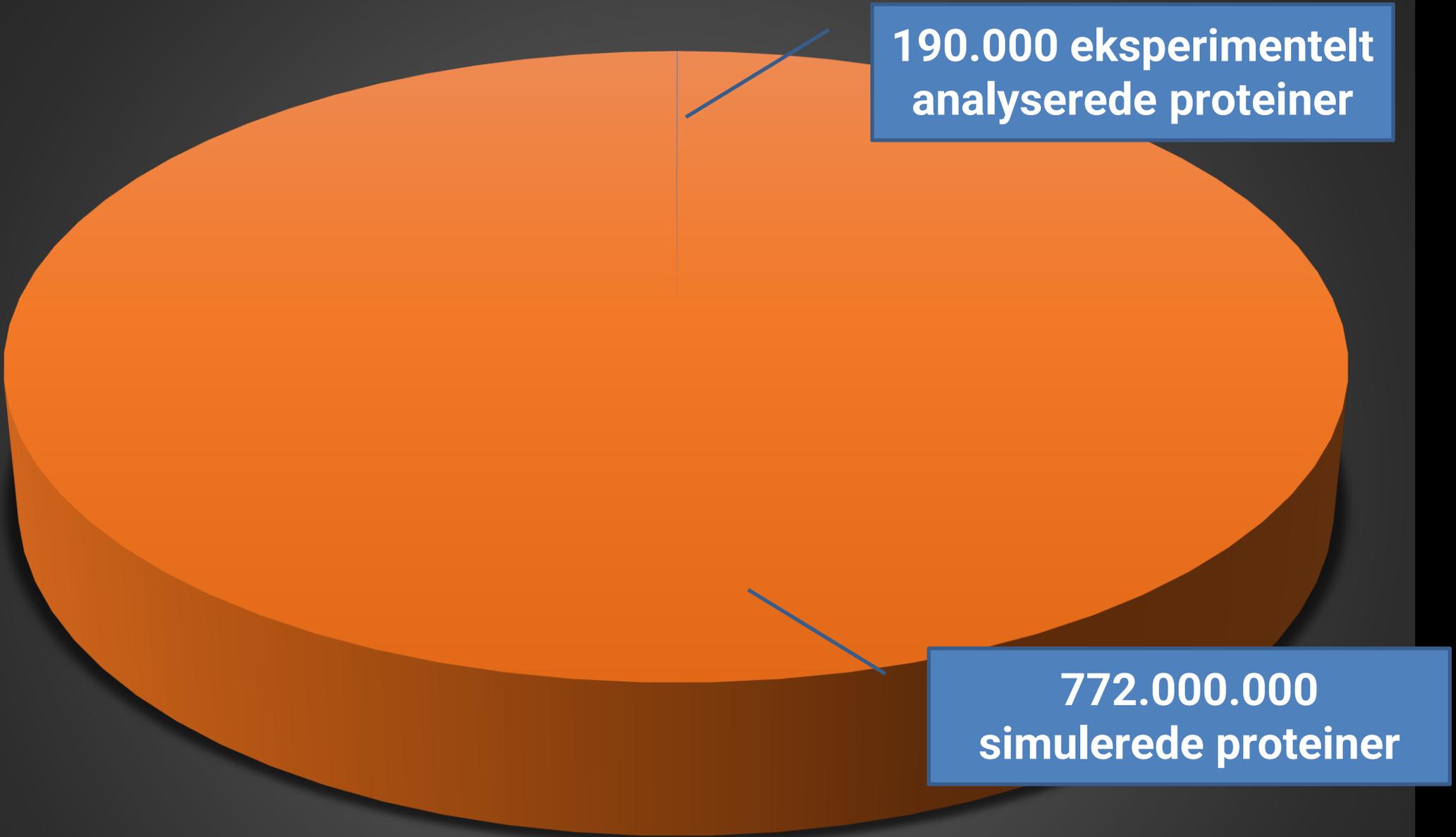


## Biological and medical technolo... 380

 419  40  228  3192  331  5



# Personligt AI



**190.000 eksperimentelt analyserede proteiner**

**772.000.000 simulerede proteiner**

# AI orkestrering



Tasks Libraries Datasets Languages Licenses Other

Filter Tasks by name

Multimodal

- Feature Extraction
- Text-to-Image
- Image-to-Text
- Text-to-Video
- Visual Question Answering
- Document Question Answering
- Graph Machine Learning

Computer Vision

- Depth Estimation
- Image Classification
- Object Detection
- Image Segmentation
- Image-to-Image
- Unconditional Image Generation
- Video Classification
- Zero-Shot Image Classification

Natural Language Processing

- Text Classification
- Token Classification
- Table Question Answering
- Question Answering
- Zero-Shot Classification
- Translation
- Summarization
- Conversational
- Text Generation
- Text2Text Generation
- Fill-Mask
- Sentence Similarity

Audio

- Text-to-Speech
- Automatic Speech Recognition
- Audio-to-Audio
- Audio Classification
- Voice Activity Detection

Tabular

- Tabular Classification
- Tabular Regression

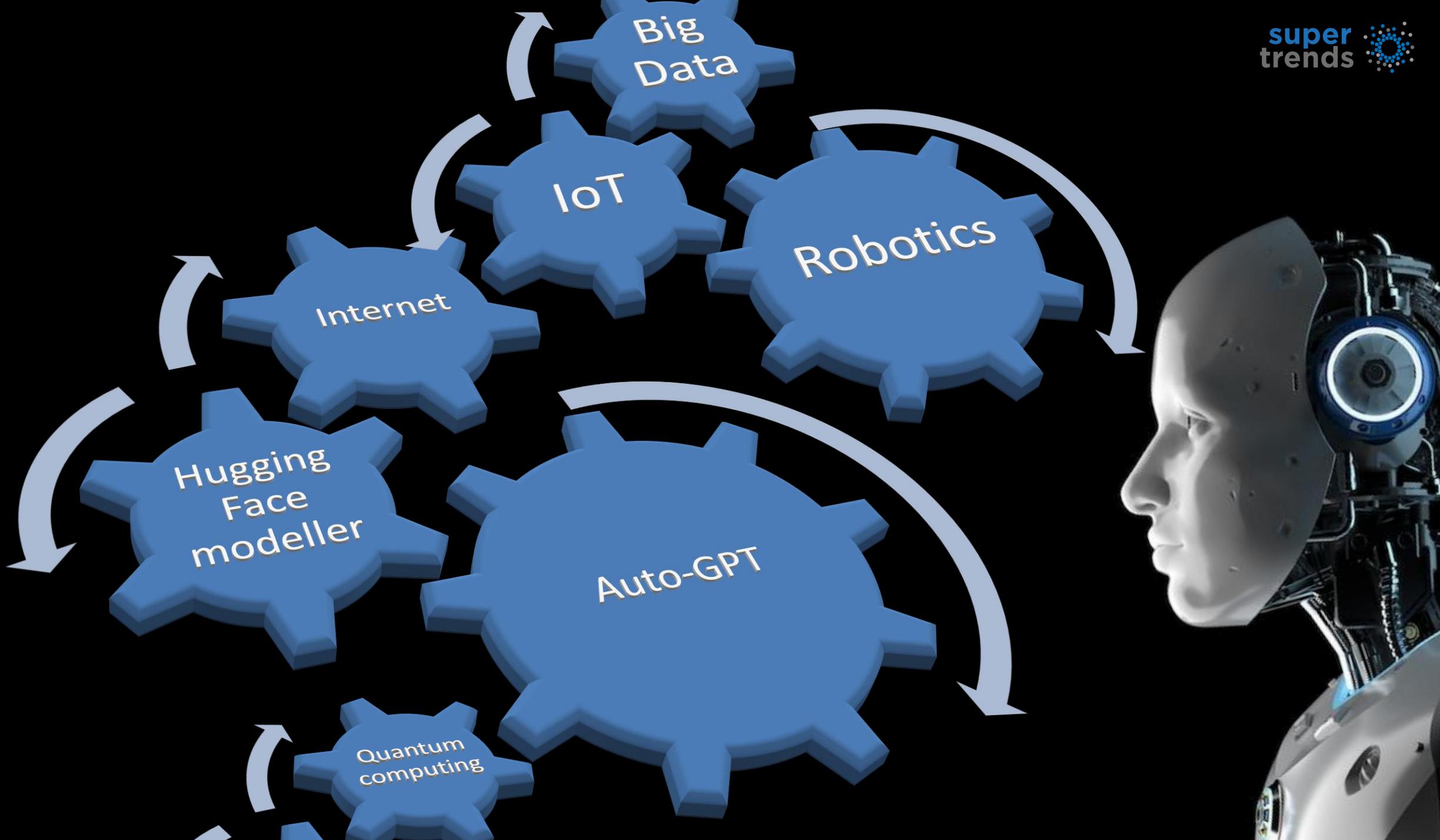
Reinforcement Learning

- Reinforcement Learning
- Robotics

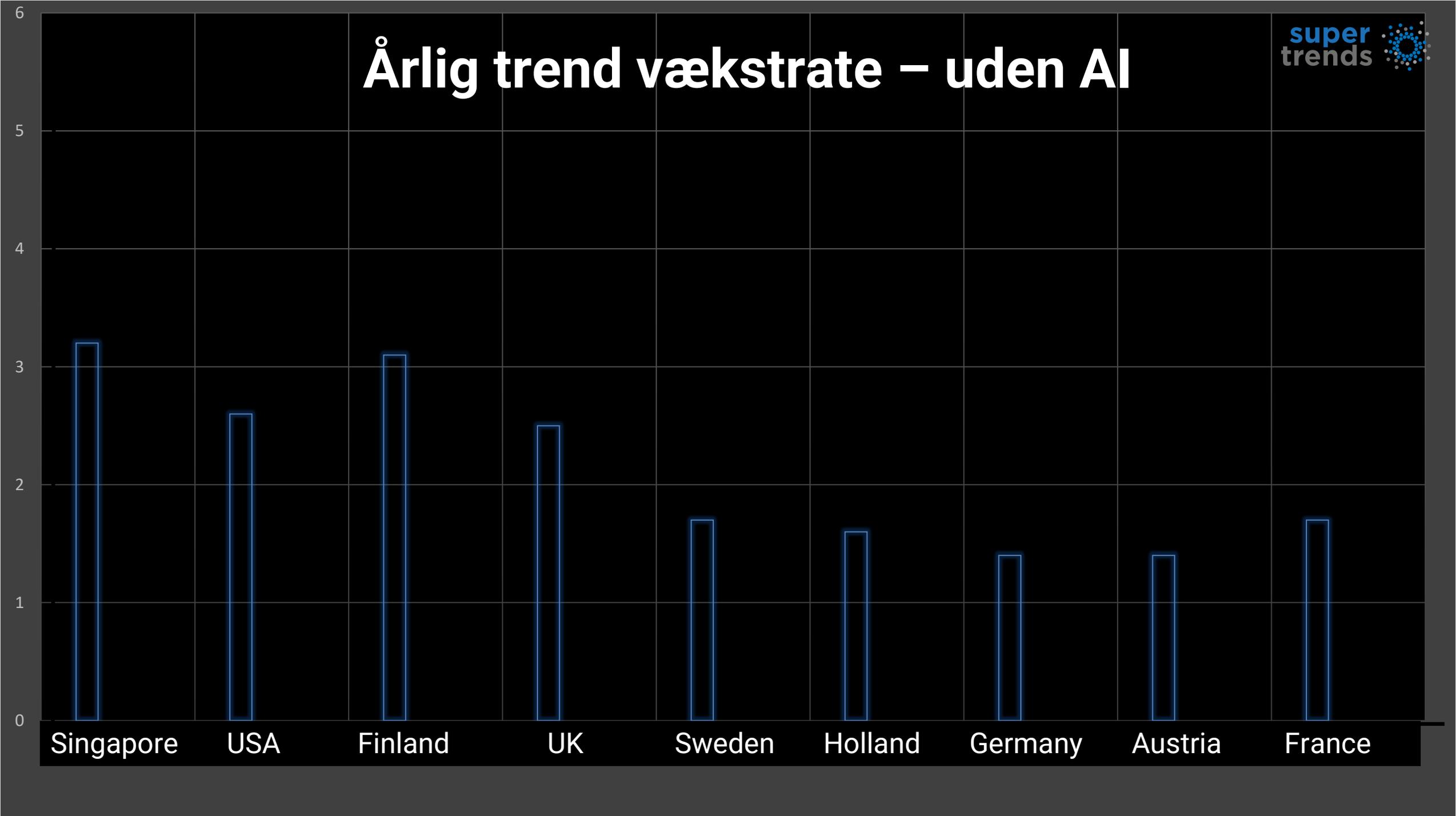
Models 319,485 Filter by name

new Full-text search Sort

- WizardLM/WizardCoder-Python-34B-V1.0**  
Text Generation • Updated 7 days ago • ↓ 23.4k • ♥ 461
- Phind/Phind-CodeLlama-34B-v2**  
Text Generation • Updated 7 days ago • ↓ 2.77k • ♥ 167
- meta-llama/Llama-2-7b**  
Text Generation • Updated Jul 19 • ♥ 2.3k
- stabilityai/stable-diffusion-xl-base-1.0**  
Text-to-Image • Updated about 7 hours ago • ↓ 970k • ♥ 2.4k
- facebook/seamless-m4t-large**  
Updated 13 days ago • ♥ 383
- meta-llama/Llama-2-7b-chat-hf**  
Text Generation • Updated 27 days ago • ↓ 476k • ♥ 1.04k
- meta-llama/Llama-2-70b-chat-hf**  
Text Generation • Updated 27 days ago • ↓ 204k • ♥ 1.23k
- conceptofmind/Yarn-Llama-2-13b-128k**  
Text Generation • Updated 4 days ago • ↓ 342 • ♥ 64
- damo-vilab/MS-Image2Video**  
Updated about 21 hours ago • ↓ 66 • ♥ 71
- inception-mbzuai/jais-13b-chat**  
Conversational • Updated 5 days ago • ↓ 3.64k • ♥ 56
- stabilityai/control-lora**  
Text-to-Image • Updated 17 days ago • ♥ 488
- NousResearch/Yarn-Llama-2-13b-128k**  
Text Generation • Updated 1 day ago • ↓ 541 • ♥ 54
- runwayml/stable-diffusion-v1-5**  
Text-to-Image • Updated 12 days ago • ↓ 7.64M • ♥ 9.12k
- Phind/Phind-CodeLlama-34B-v1**  
Text Generation • Updated 7 days ago • ↓ 7.7k • ♥ 303
- diffusers/stable-diffusion-xl-1.0-inpainting-0.1**  
Text-to-Image • Updated 1 day ago • ↓ 901 • ♥ 50
- llyasviel/sd\_control\_collection**  
Updated about 10 hours ago • ♥ 45
- llyasviel/ControlNet-v1-1**  
Updated Apr 26 • ♥ 2.36k
- TheBloke/Llama-2-7B-Chat-GGML**  
Text Generation • Updated about 12 hours ago • ↓ 7.41k • ♥ 478
- inception-mbzuai/jais-13b**  
Text Generation • Updated 5 days ago • ↓ 1.77k • ♥ 42
- THUDM/chatglm2-6b**  
Updated about 14 hours ago • ↓ 2.61M • ♥ 1.61k
- openai/whisper-large-v2**  
Automatic Speech Recognition • Updated 13 days ago • ↓ 232k • ♥ 980
- Phind/Phind-CodeLlama-34B-Python-v1**  
Text Generation • Updated 10 days ago • ↓ 38.9k • ♥ 214
- stabilityai/stable-diffusion-xl-refiner-1.0**
- meta-llama/Llama-2-13b-chat-hf**



# Årlig trend vækstrate – uden AI



Singapore

USA

Finland

UK

Sweden

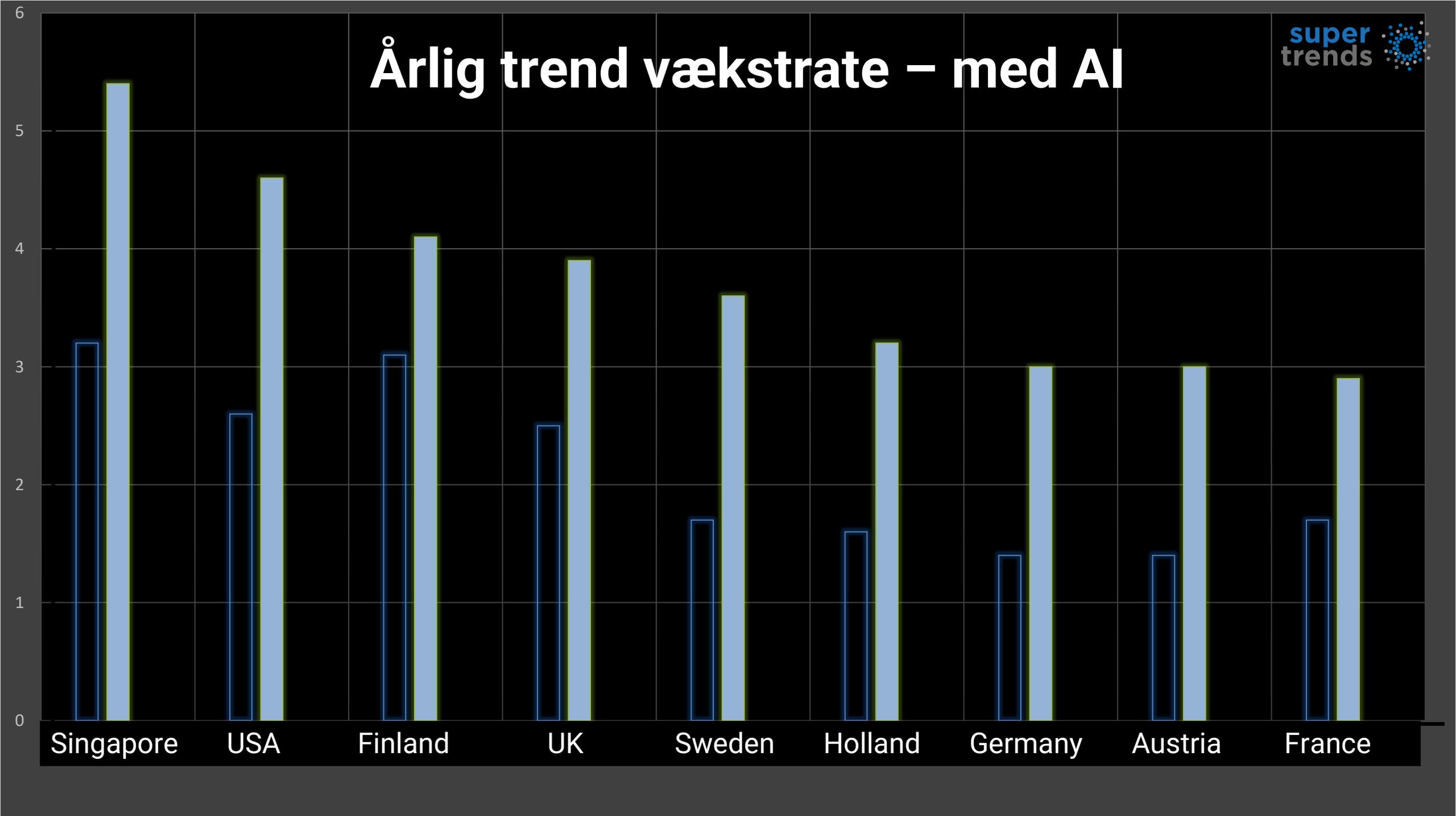
Holland

Germany

Austria

France

# Årlig trend vækstrate – med AI



# Goldman Says AI Will Spur US Productivity Jump, Global Growth

- Goldman economists see AI complementing two-thirds of US jobs
- Goldman says AI adoption could boost annual world GDP by 7%



A visitor watches an AI sign at the Mobile World Congress in Barcelona, Spain. *Photographer: Josep Lago/AFP/Getty Images*

By [Augusta Saraiva](#)

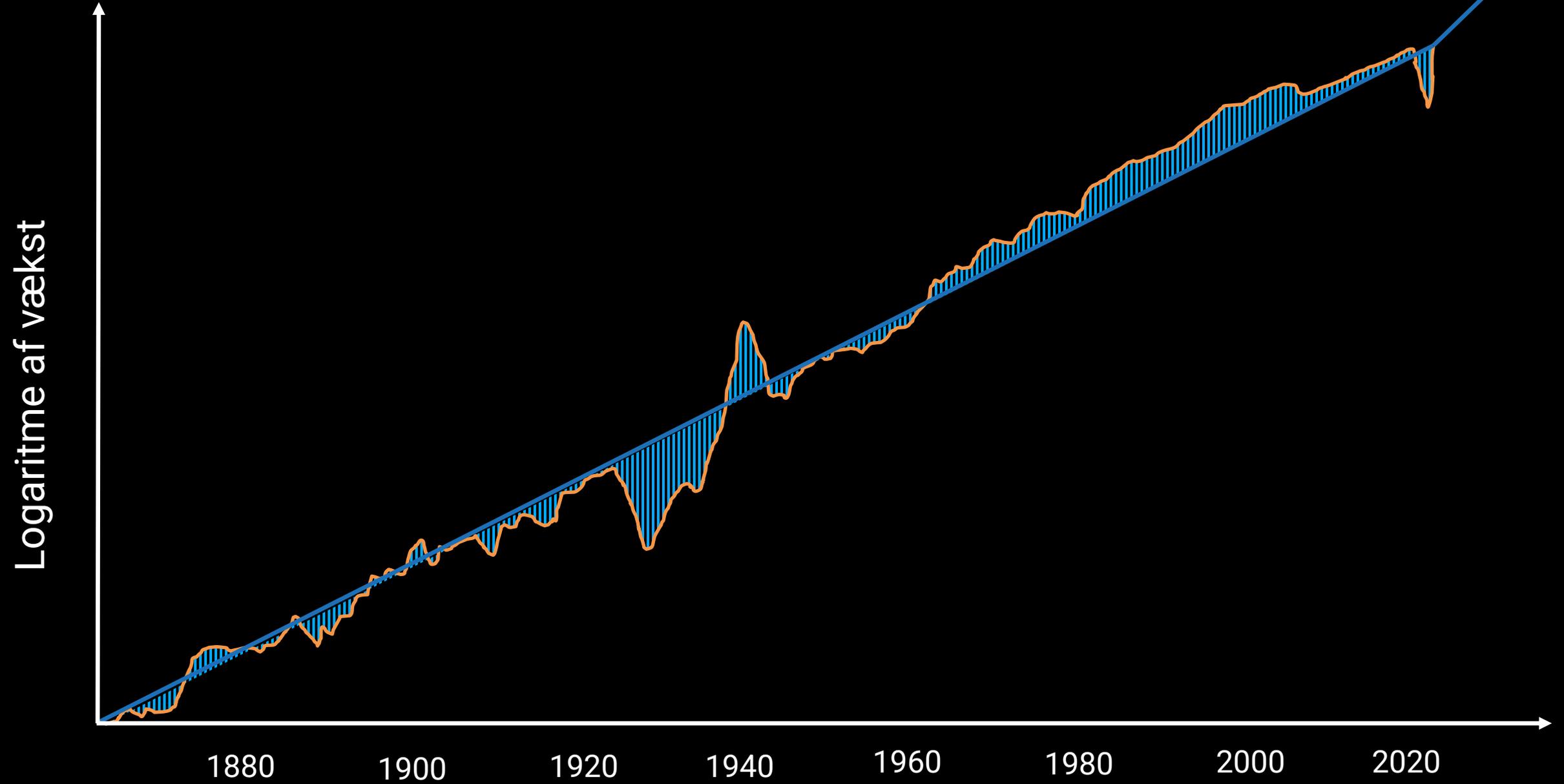
March 27, 2023 at 5:14 PM GMT+2

The widespread adoption of artificial intelligence technologies could help stoke a productivity surge and an acceleration in the global economy, [Goldman Sachs Group Inc.](#) analysts said.

The combination of significant labor cost savings, new job creation and higher productivity for non-displaced workers would likely result in an output boom that would raise global economic growth “substantially,” Goldman economists led by Jan Hatzius wrote in a note Sunday.

The team estimated that “generative AI” could raise US labor productivity by roughly 1.5 percentage points per year over a decade. Such a jump would be dramatic – productivity only expanded 1.3% on average in the decade through 2022, undermining wage growth.

# BNP pr. indbygger, USA



# Computing

**2025**

AI SKRIVER  
80% AF AL  
SOFTWARE  
KODE

**2030**

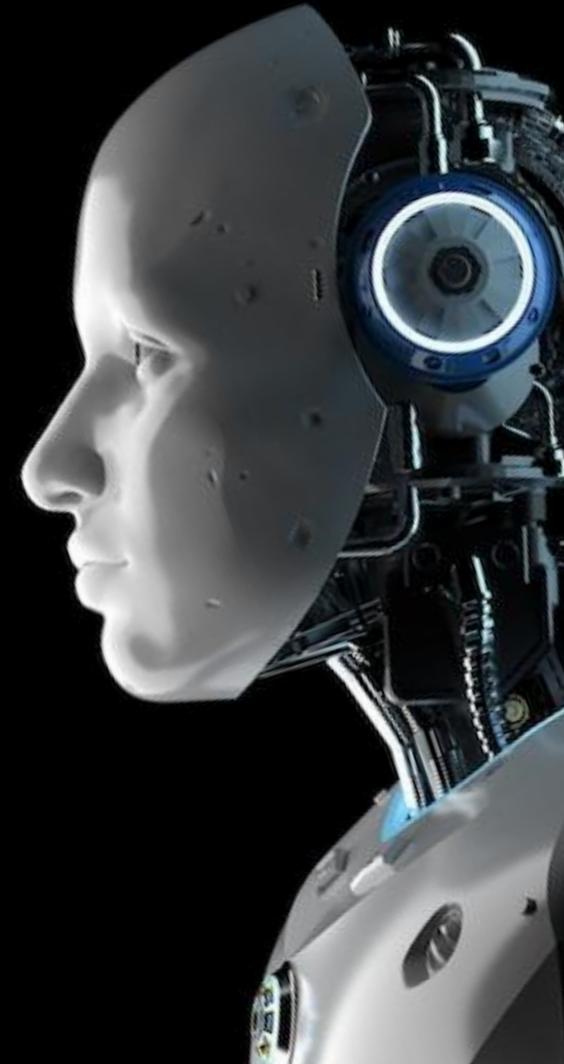
PCs HAR  
COMPUTE  
KAPACITET SOM  
MENESKELIG  
HJERNE

**2030**

AI TRÆNINGS  
OMKOSTNINGER  
FALDET 99%  
SIDEN 2020

**2032**

AI BESTÅR EN  
TURING TEST



# Media

**2024**

SYNTETISKE  
STEMMER BLIVER  
MAINSTREAM I  
LYDBØGER

**2026**

AI KONVERTERER  
EN FILM TIL EN  
BOG

**2027**

OVER 25% AF ALT  
FAGLITTERATUR ER  
SKREVET AF AI

**2025**

OVER 1 MILLION  
MENNESKER BRUGER  
AUTOMATISKE FACT-  
CHECKERS

**2027**

HOVEDPARTEN AF  
NYHEDS FORMIDLING  
ER VIA PERSONAL AI

**2029**

DIGITALE TAPETER  
OG DESIGN  
OVERFLADER BLIVER  
MAINSTREAM



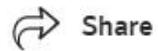
◆ WSJ NEWS EXCLUSIVE | BUSINESS

# Microsoft Bets That Fusion Power Is Closer Than Many Think

Startup backed by OpenAI founder Sam Altman agrees to provide tech giant with electricity by 2028

By [Jennifer Hiller](#) [Follow](#)

May 10, 2023 8:56 am ET



Share



Resize



193



Listen (1 min)



# Energi

**2025**

EN ATOMREAKTOR  
BASERET PÅ  
ATOMAFFALD  
BYGGES

**2028**

ET STORT BILMÆRKE  
TILBYDER SOLID  
STATE-BATTERIER

**2027**

EN FULDSKALA  
TRAWELLING WAVE  
REAKTOR  
LANCERES

**2026**

BYGNINGS-  
INTEGREREDE  
SOLCELLER MED OVER  
40% EFFEKTIVITET

**2030**

EN KOMMERCIEL  
THORIUMREAKTOR  
LANCERES

**2039**

ET LAND FÅR DET  
MESTE AF SIN ENERGI  
FRA NUKLEAR FUSION



# Gener og liv

**2025**

FDA GODKENDER  
+10 GENTERAPIER  
OM ÅRET

**2027**

EN TIDLIGERE  
UDDØD ART  
GENINDFØRES I  
NATUREN

**2030**

NYE STAMCELLER  
DYRKET I  
MENNESKER AF  
MIKROBOTS

**2026**

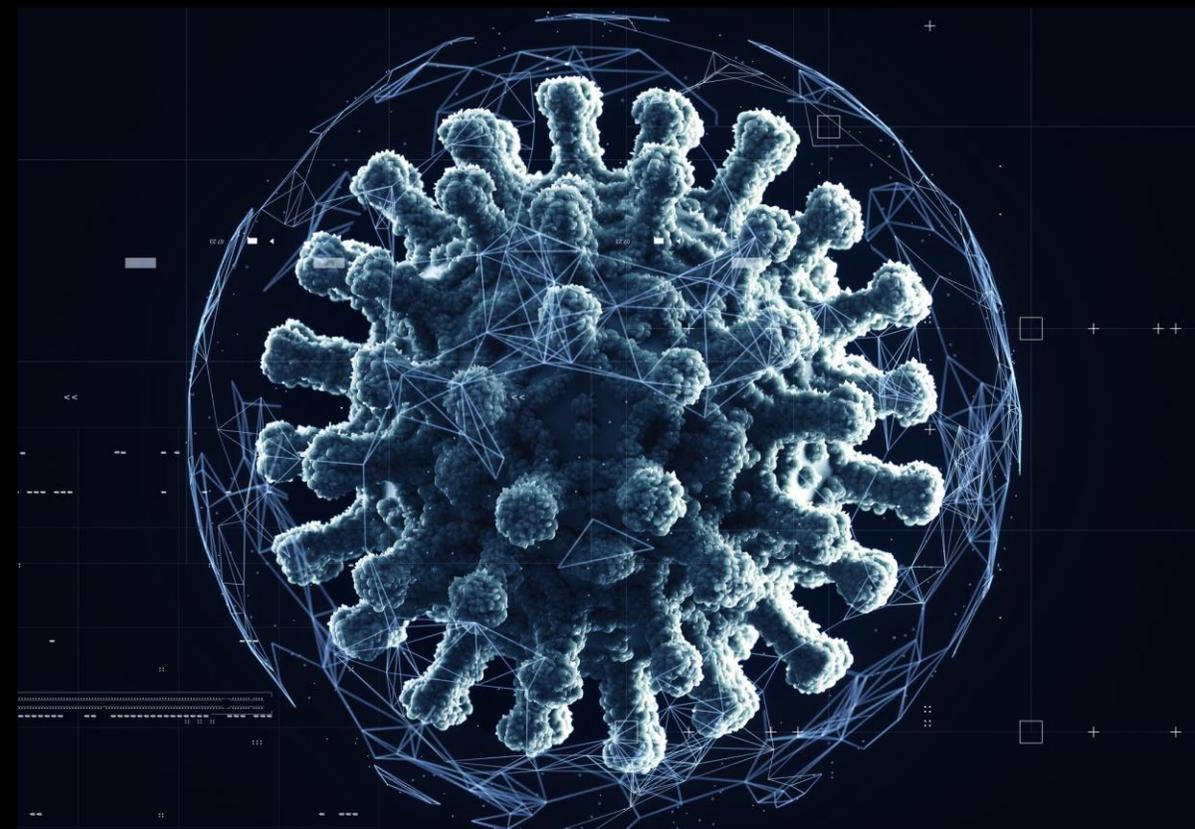
KONTINUERLIGE  
BIOREAKTORER TIL  
KULTIVERET KØD

**2028**

EN VIRUS, DER FÅR  
KRÆFTTUMORER  
TIL AT ØDELÆGGE  
SIG SELV LANCERES

**2035**

PRÆCISIONS-  
FERMENTEREDE  
PROTEINER 10X  
BILLIGERE END KØD



# Sundhed

**2024**

HANDHELD  
SKIN CANCER  
SCANNER

**2024**

mRNA MALARIA  
VACCINE

**2025**

3D X-RAY

**2026**

mRNA CANCER  
VACCINE

**2029**

3D-PRINTED  
LIVER

**2030**

FEDME  
BEHANDLING VIA  
NEUROSTIMULERING





**Tak!**

