

KI und die Gute Zukunft

PEOPLE

PURPOSE

THE GOOD
FUTURE

PLANET

PROSPEACEY

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gerdtube.com



gerd.cloud



futuristgerd.com





MUSKELKRAFT



INTELLIGENZ

GEHIRNLEISTUNG

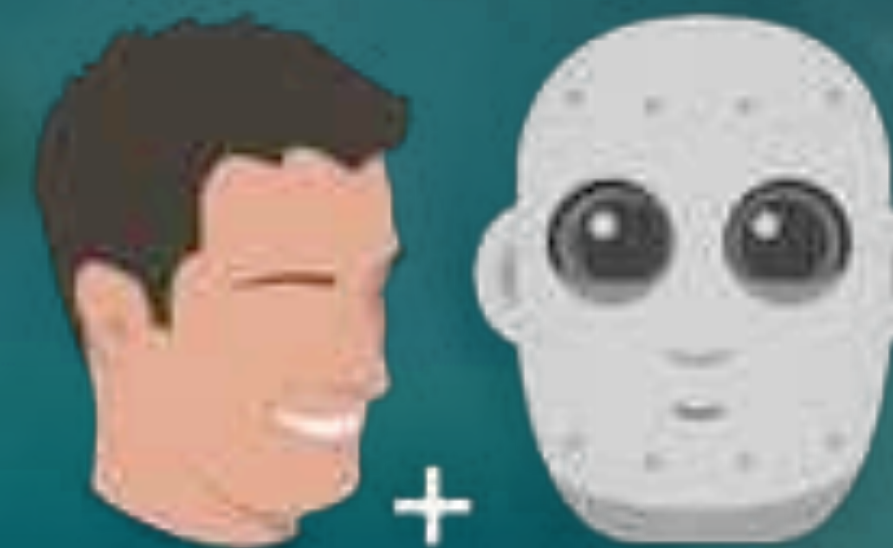
Nicht-menschliche SUPER-INTELLIGENZ





AI: “Computer systems
that turn information
and data into
knowledge”

DEMIS HASSABIS, CEO, DEEPMIND



“The coming change will center
around the most impressive of
human capabilities: the
phenomenal ability to **think,
create, understand, and reason**”

SAM ALTMANN, CEO, OPENAI



STATEMENT ON SUPERINTELLIGENCE

“...This has raised concerns, ranging from human economic obsolescence and disempowerment, losses of freedom, civil liberties, dignity, and control, to national security risks and even potential human extinction.

SOURCE: FUTURE OF LIFE INSTITUTE

©CBS NEWS 24/7

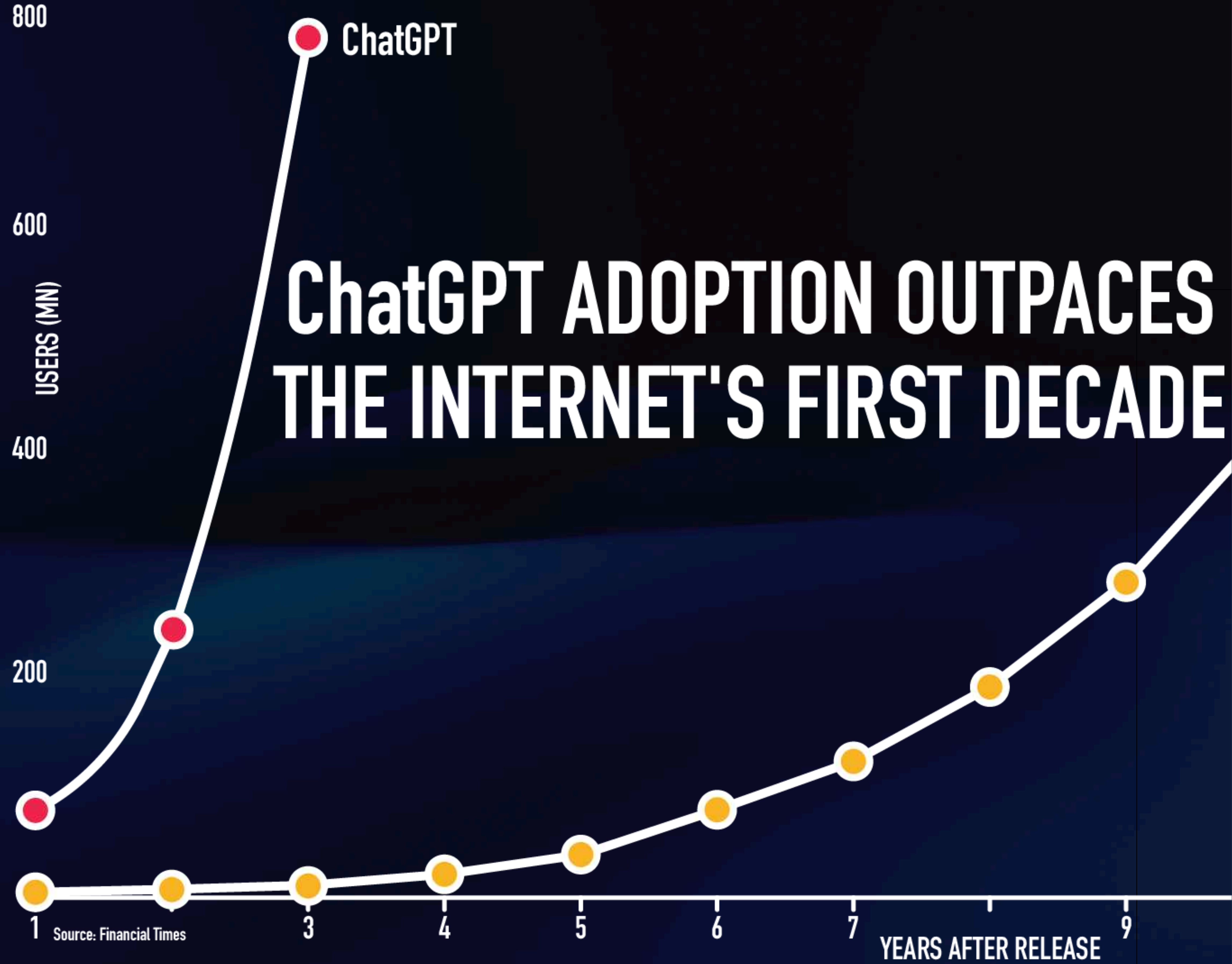
THE DAILY REPORT

28,000+ PEOPLE SIGN PETITION CALLING FOR
BAN ON A.I. "SUPERINTELLIGENCE" DEVELOPMENT

HEADLINES ACCUSED HAMAS CONSPIRATOR PLEADS NOT GUILTY IN LOUISIANA TO AIDING OCT. 7 ATTACK

periments:

e for at least 6 months
than GPT-4.



NVIDIA vs Big Pharma

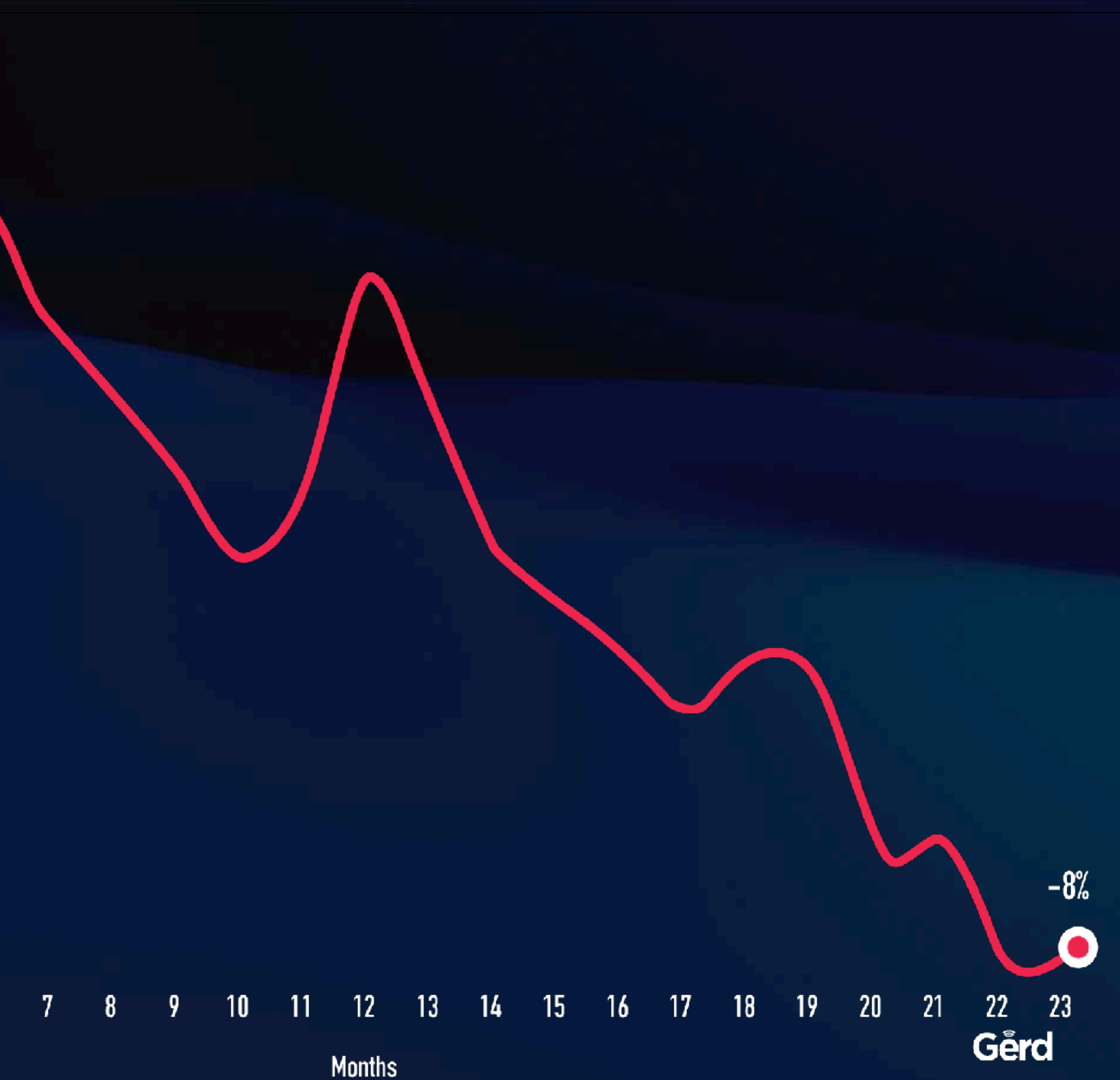
\$4.6T
Market cap



\$4.2T
Combined Market Cap

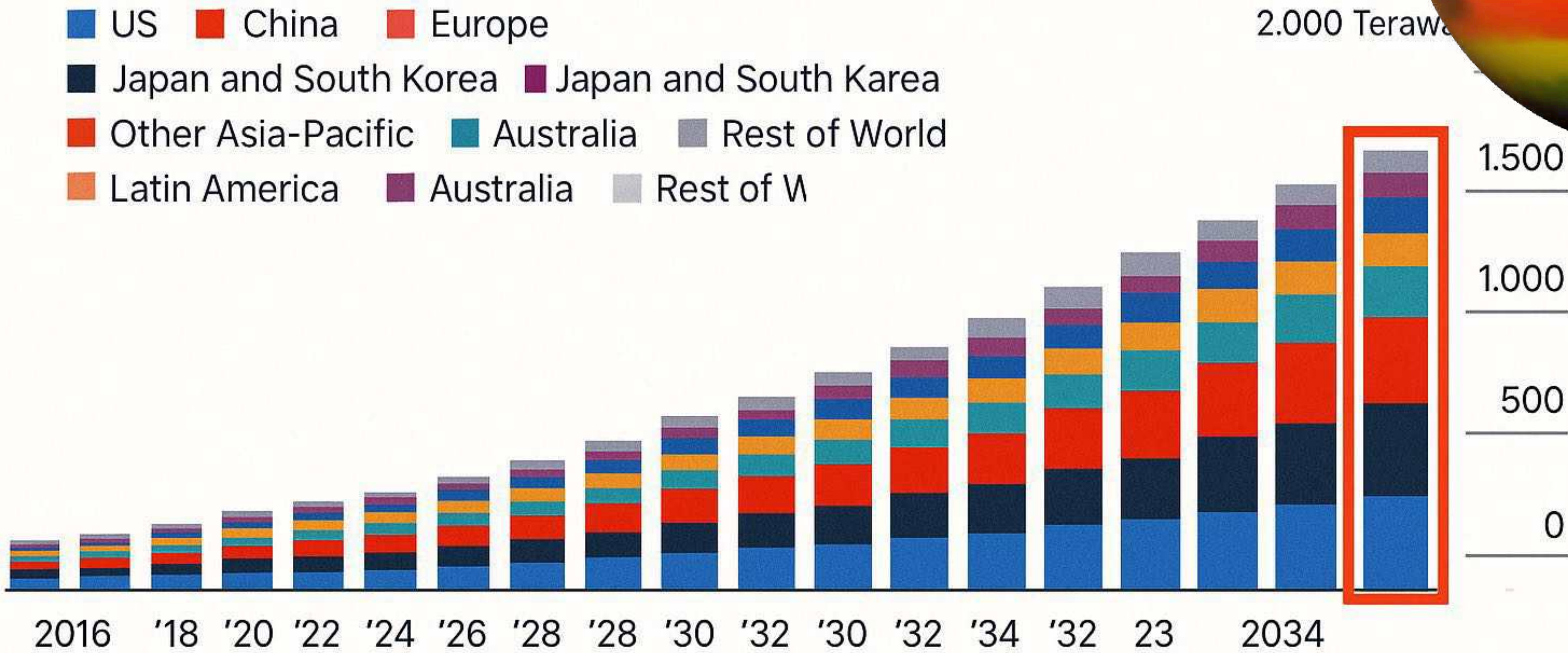


page views (% growth) months after user starts ChatGPT

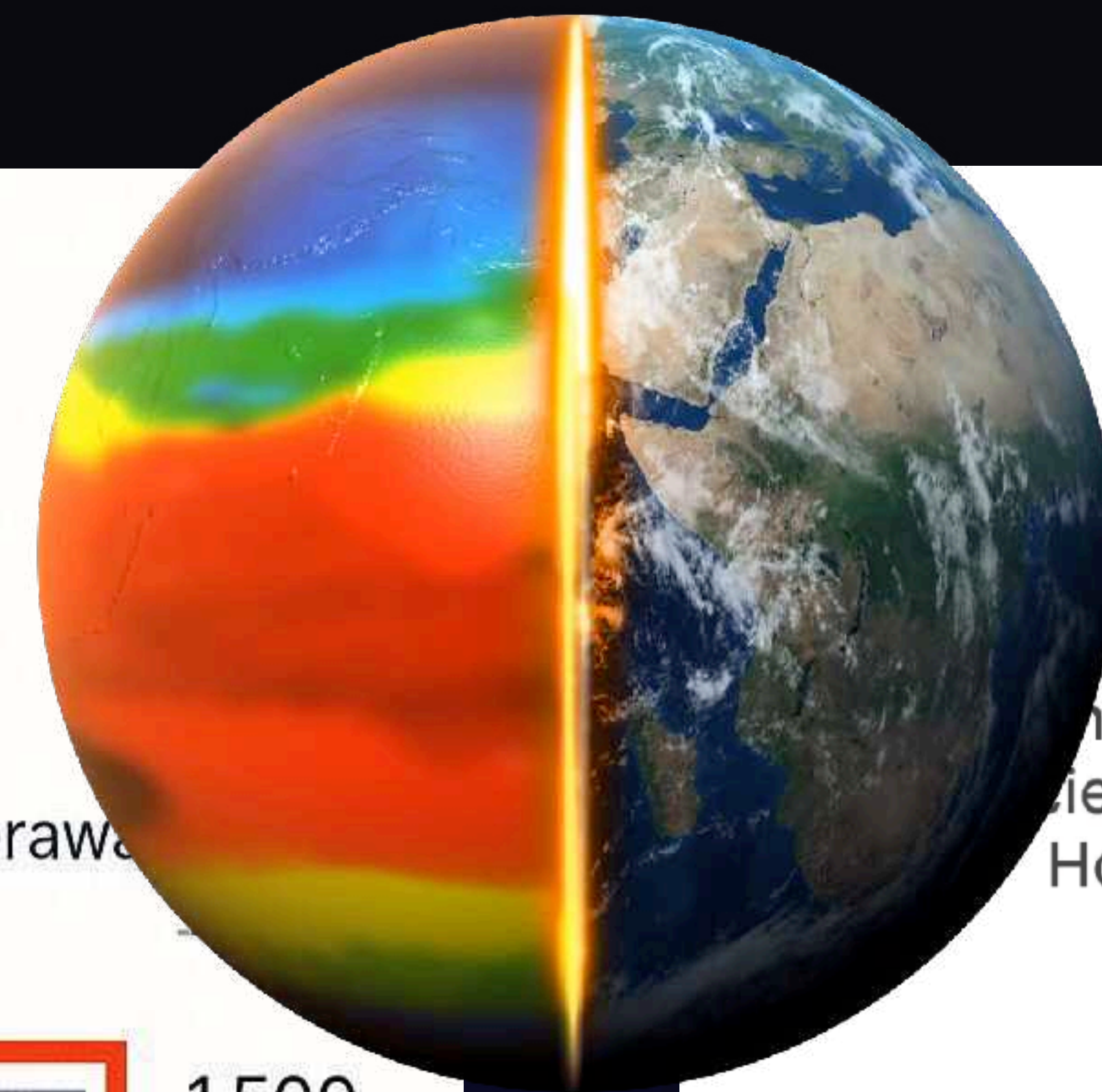


Power Demand From AI Data Centers to Quadruple in 10 Years

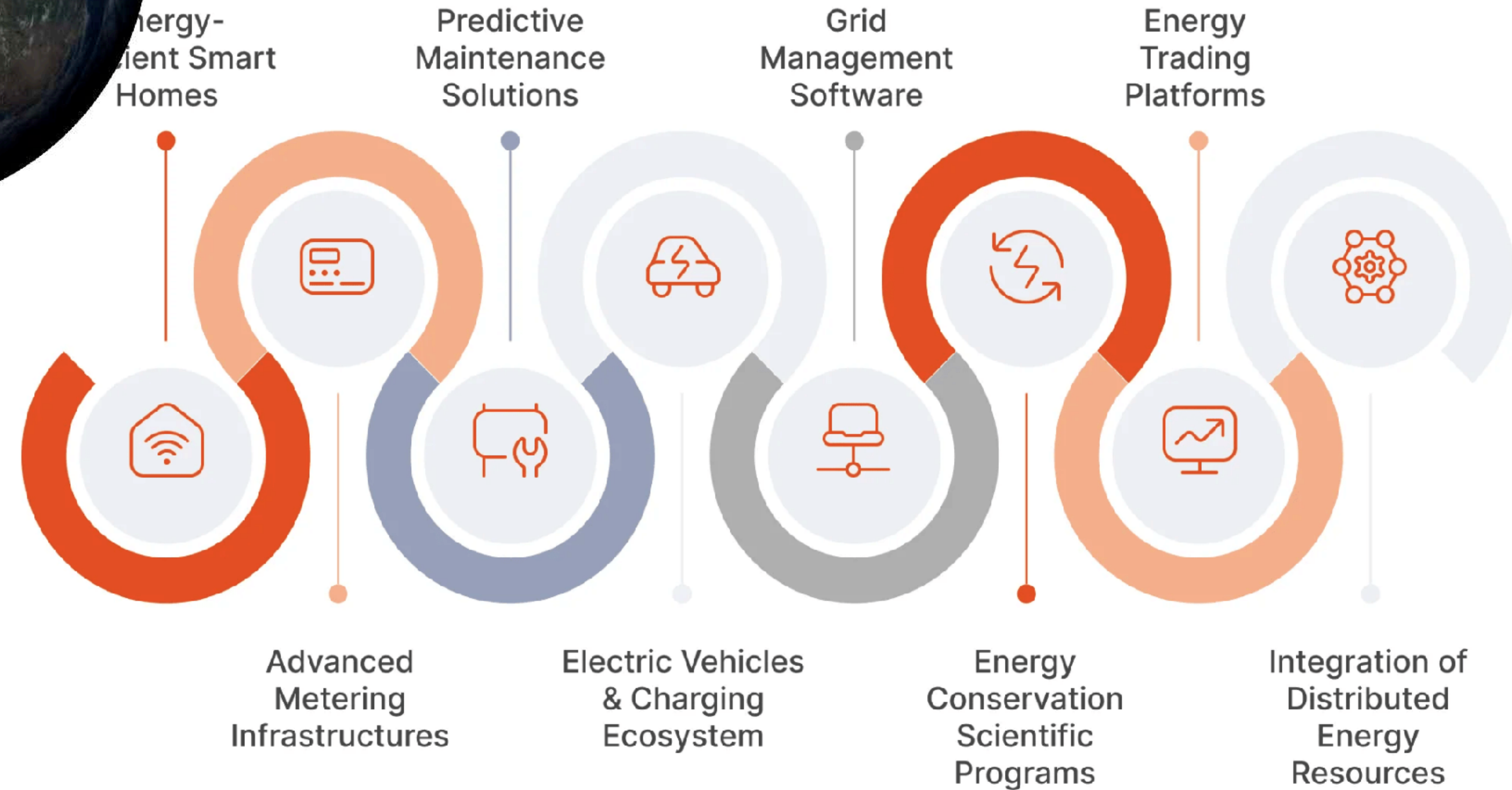
Global data center power demand outlook by market



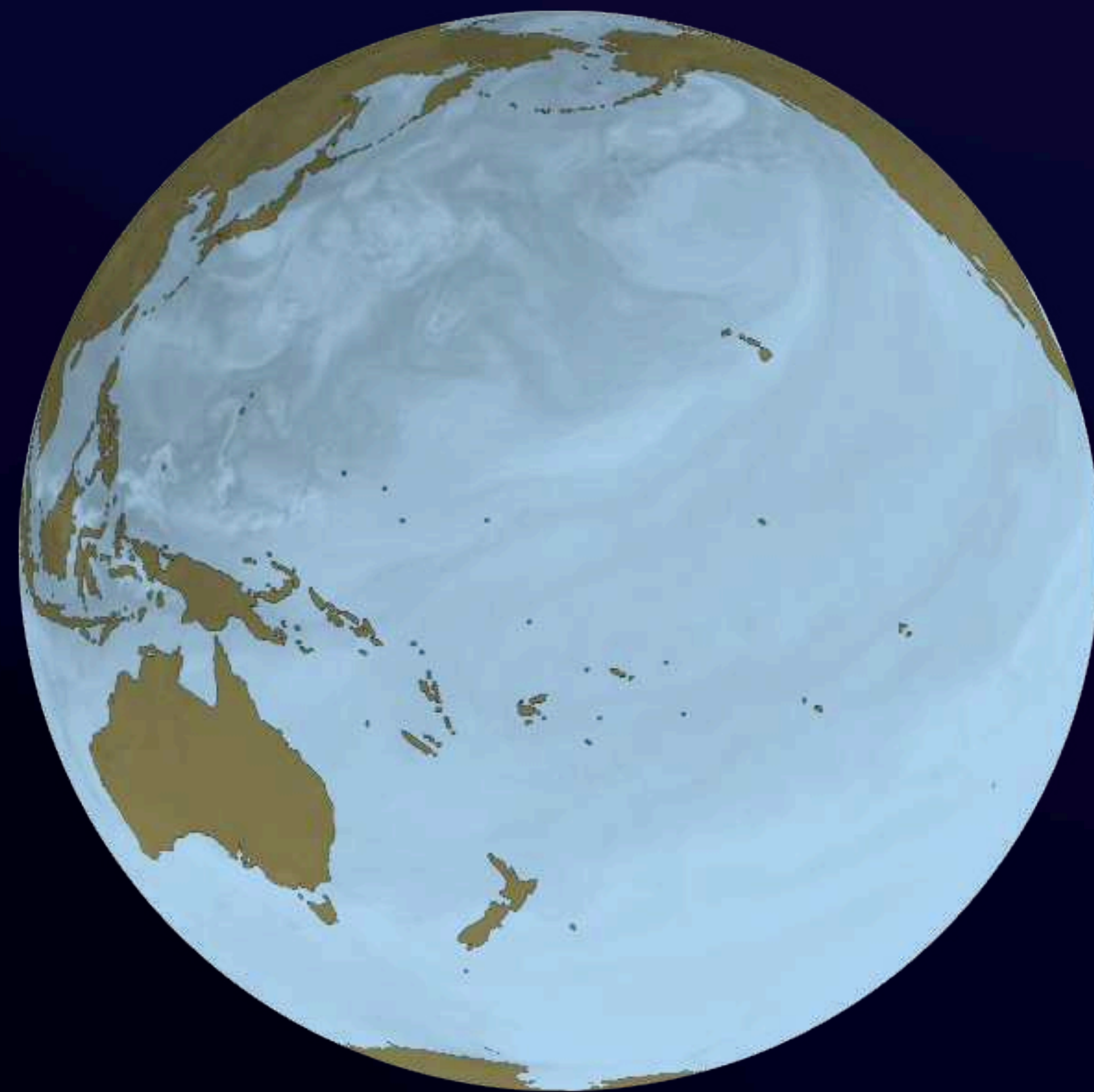
Source: BloombergNEF



The Use Cases of AI in Energy



PROFIT GROWTH POWER



PEOPLE
PLANET
PURPOSE
PEACE
PROSPERITY

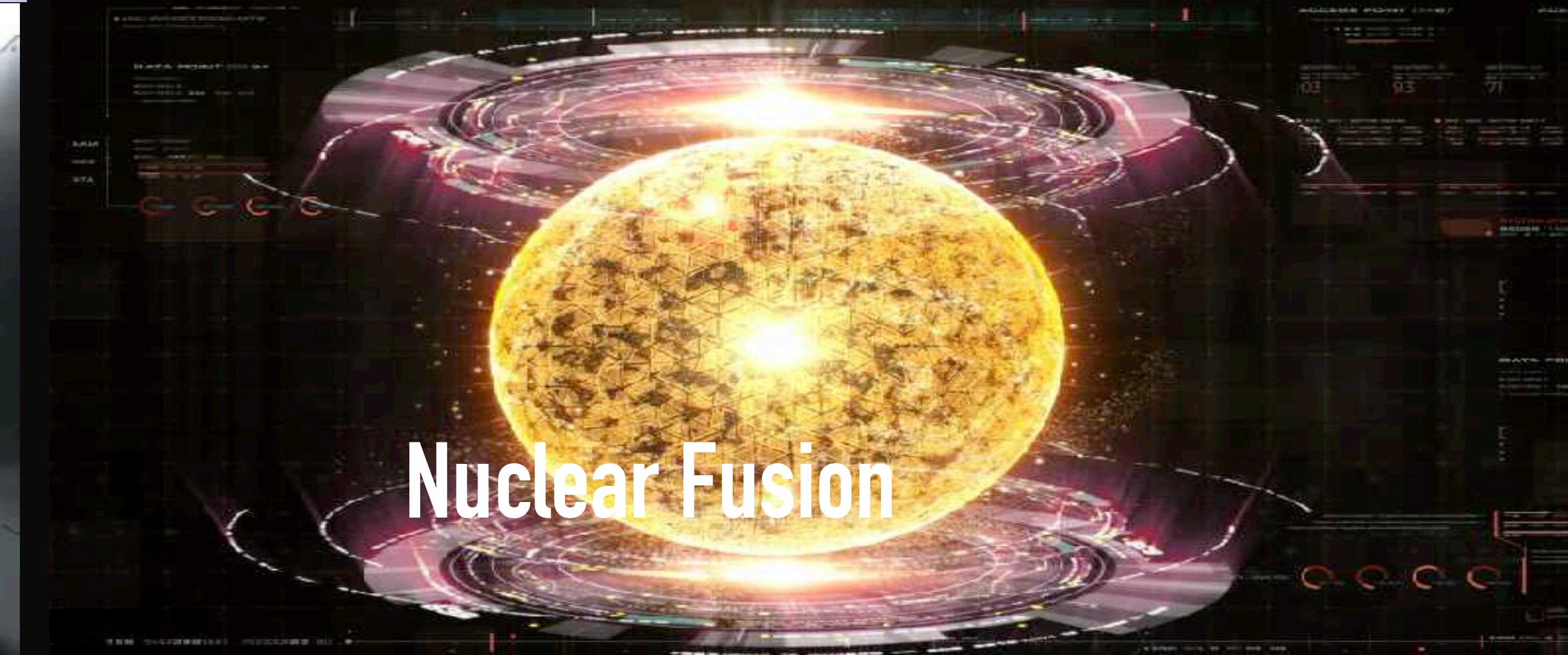
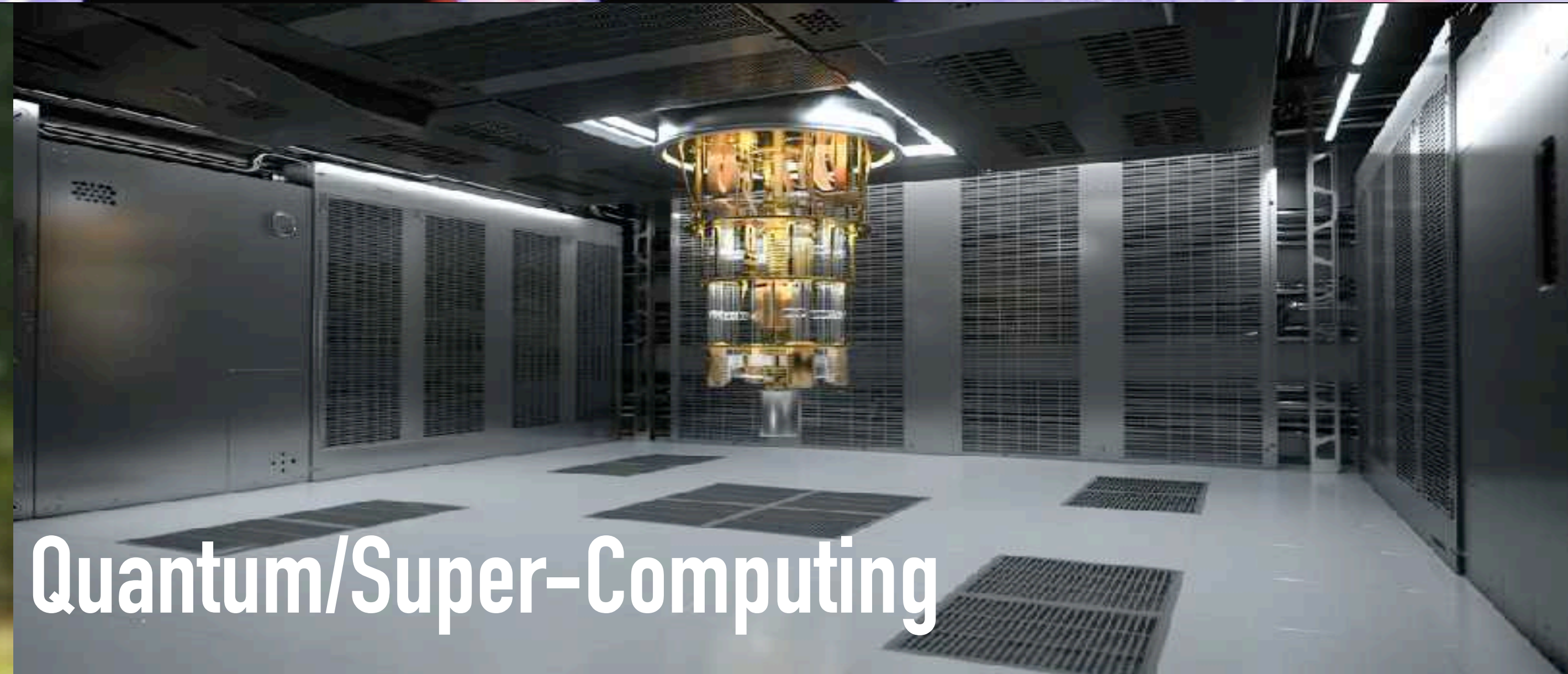
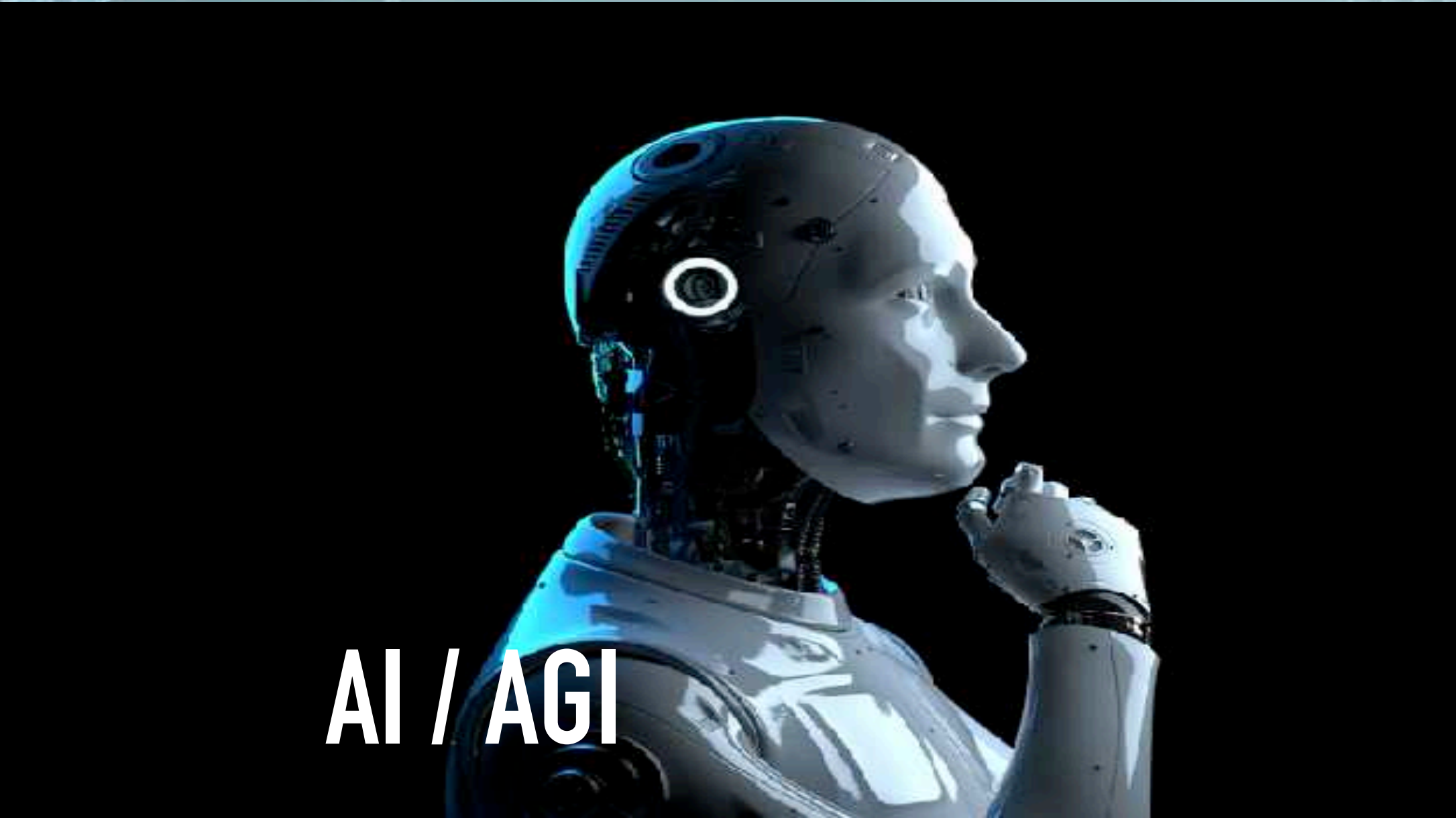
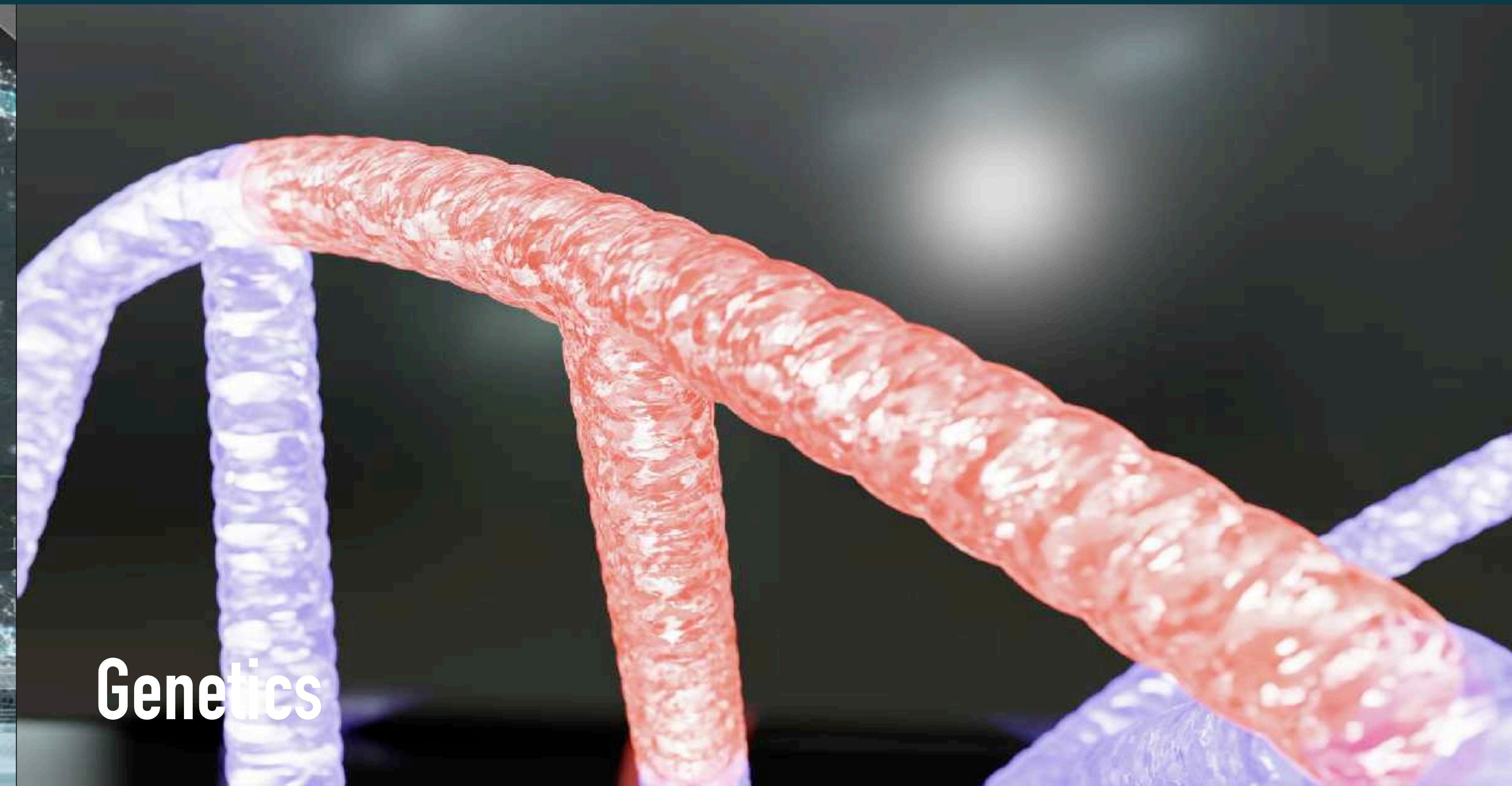
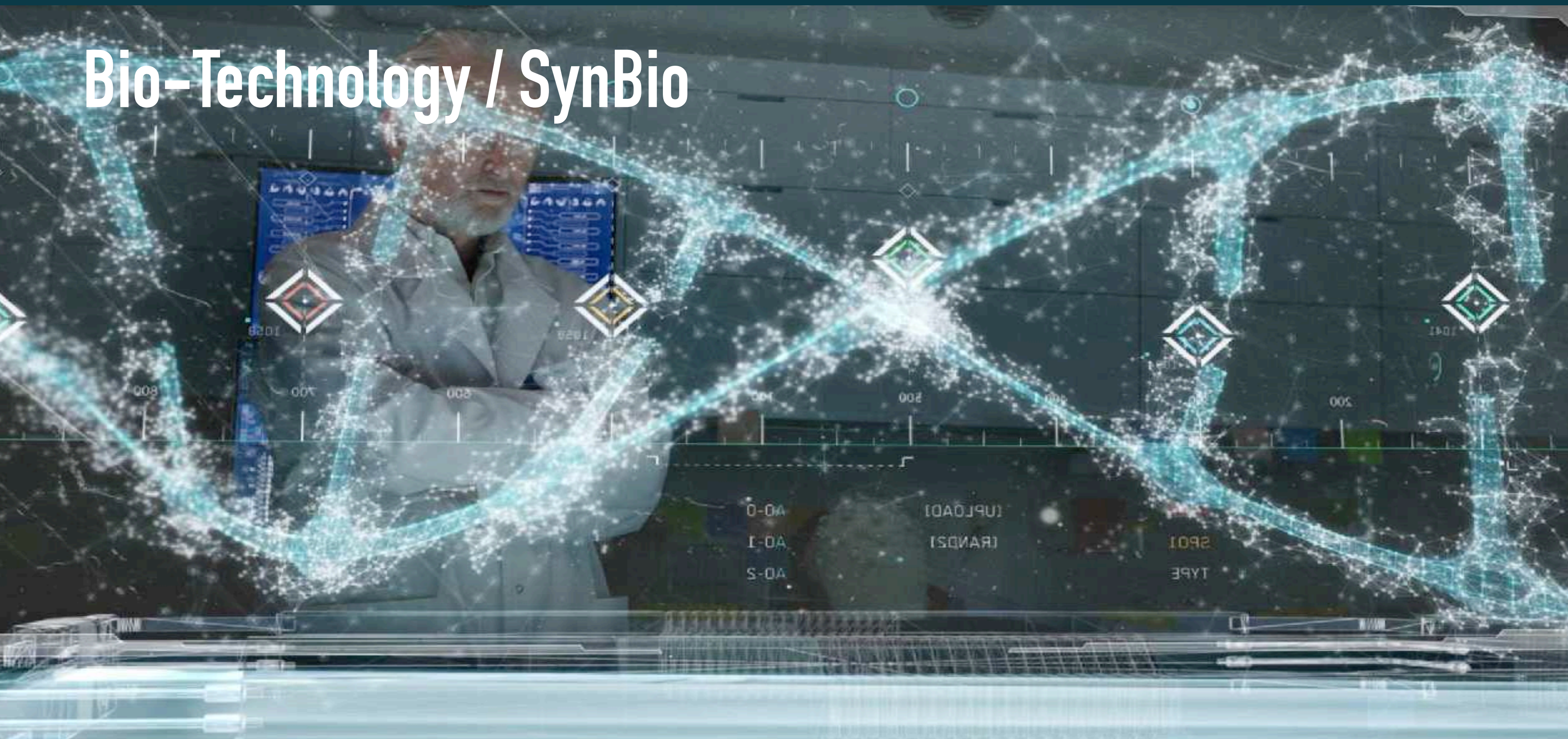


PARADIGMEN
WANDEL:
Von 1P zu 5Ps.
ETA: 2027

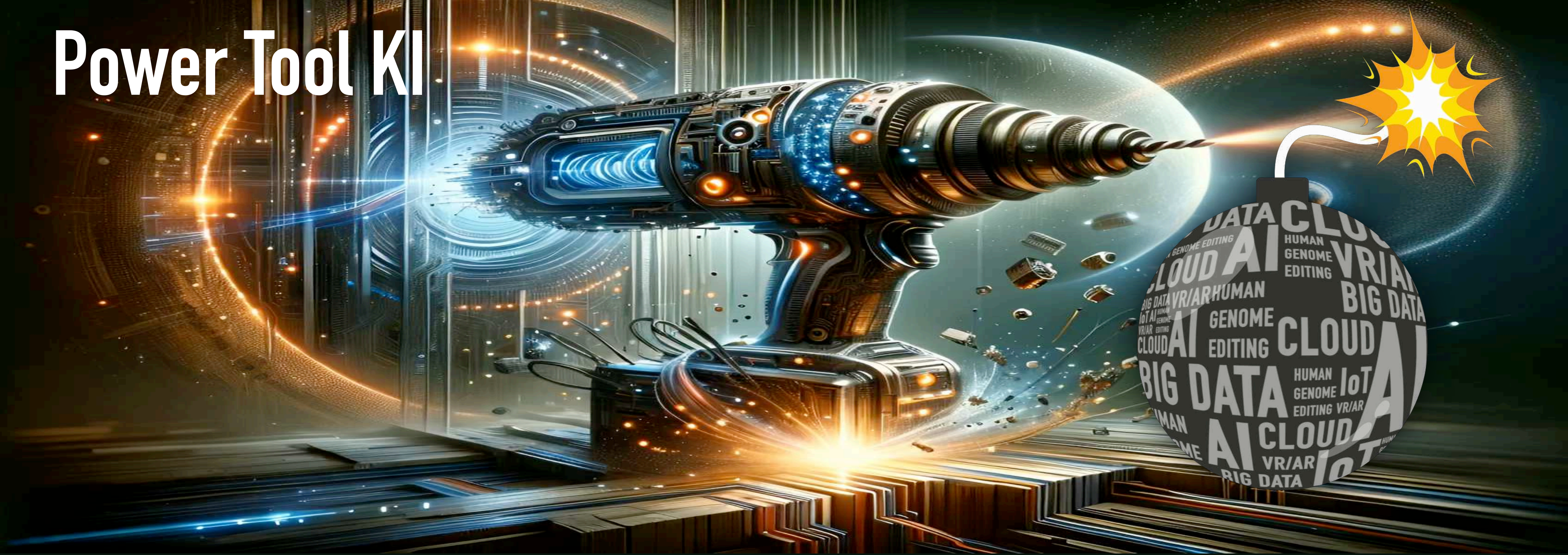
PROFIT
GROWTH
POWER

**Die nächsten 10 Jahre bringen mehr
Veränderungen als die letzten 100 Jahre**

Die Zukunft passiert uns nicht einfach – sie wird von uns (mit)bestimmt!



Power Tool KI



6. Democracy and Digital Trust

Tie into LAB 6 ("KI und Demokratie"): The future of trust depends on *transparency by design*.
→ Advocate for **open, explainable AI** systems that citizens can understand — "no black box democracy."

7. Ethical Intelligence: The True North

Echo the later "Technologie und Ethik" reflection:

→ Ask: "*Can we teach machines morality — or must we first remember our own?*"

Frame ethics as a renewable human resource that must guide machine intelligence.

8. Education as the Most Sustainable Technology

Link with LAB 5 ("KI und Bildung"):

→ "Teaching AI is easy; teaching humans how to live with AI — that's the real challenge."

Promote **AI literacy** as essential infrastructure for a sustainable society.

9. Global Governance for AI — a Digital UN for Humanity

Tie into Bilel Jamoussi's input (ITU): call for a global framework that aligns innovation with societal values and social boundaries.

→ Suggest a "Digital Social Contract" where technology serves the many, not the few.

10. The Future Is a Choice, Not a Prediction





ALLES Synthetisch?



WELCOME
TO THE
HUMAN RESISTANCE

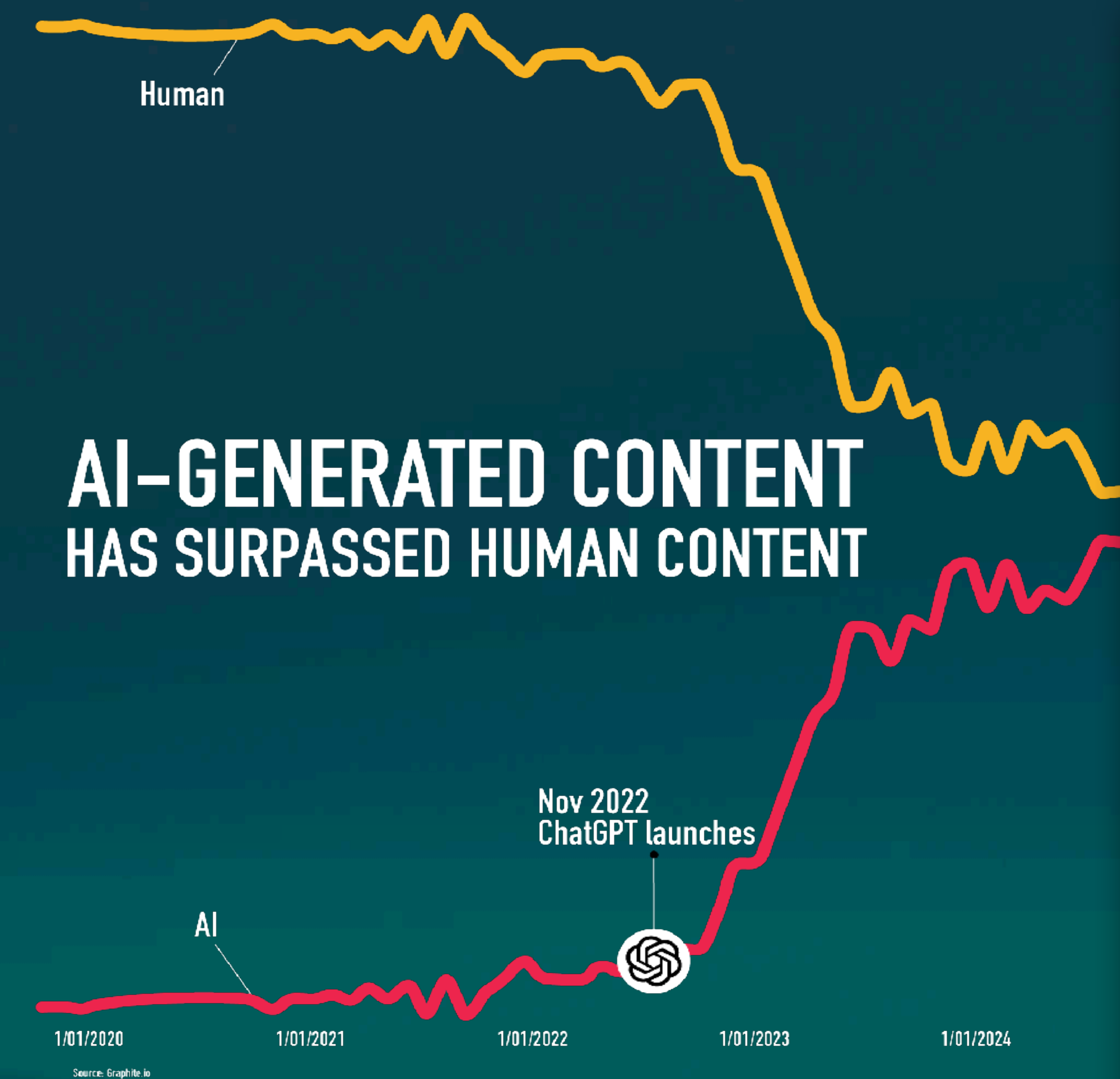
amc
THEATRES

CuriosityStream

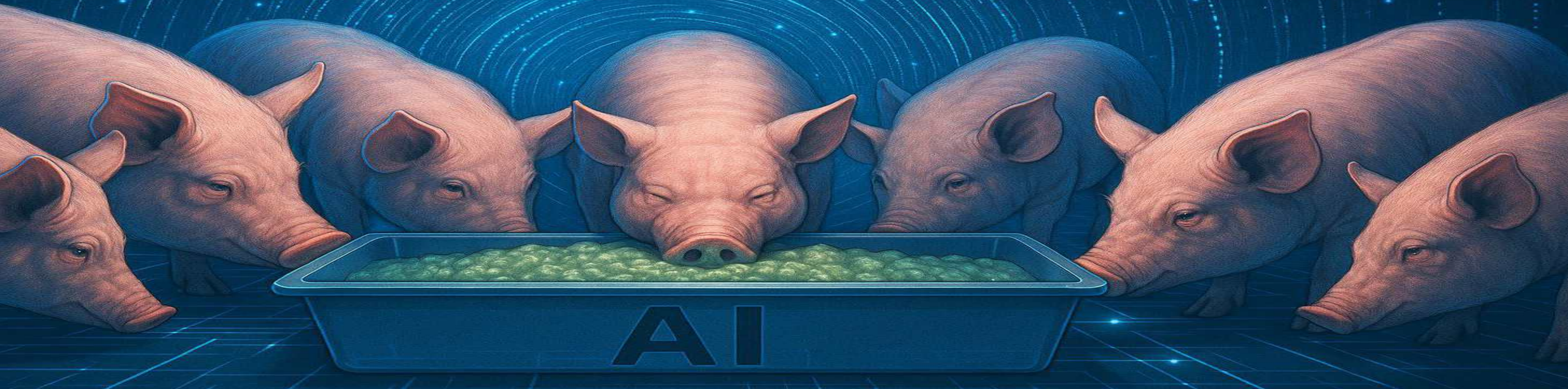


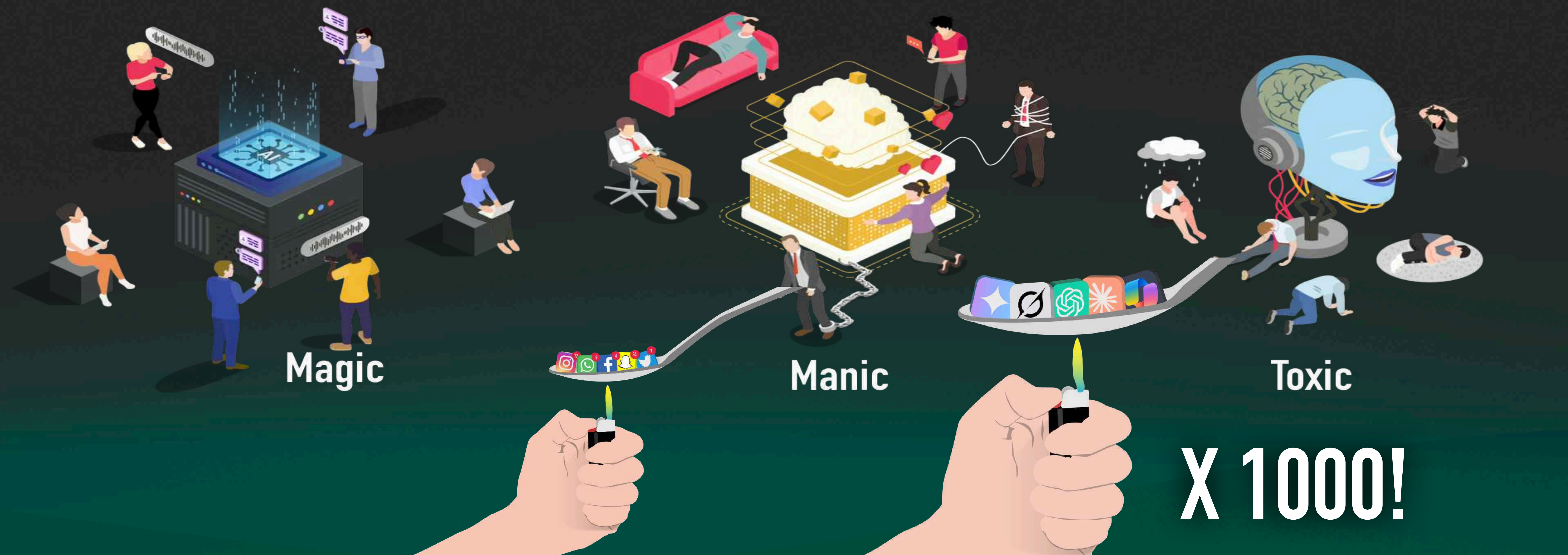
Guillermo del Toro F*** AI

Future-Shock: Ist DEHUMANISIERUNG das eigentliche Ziel der KI Unternehmen ?



(AI Slop)





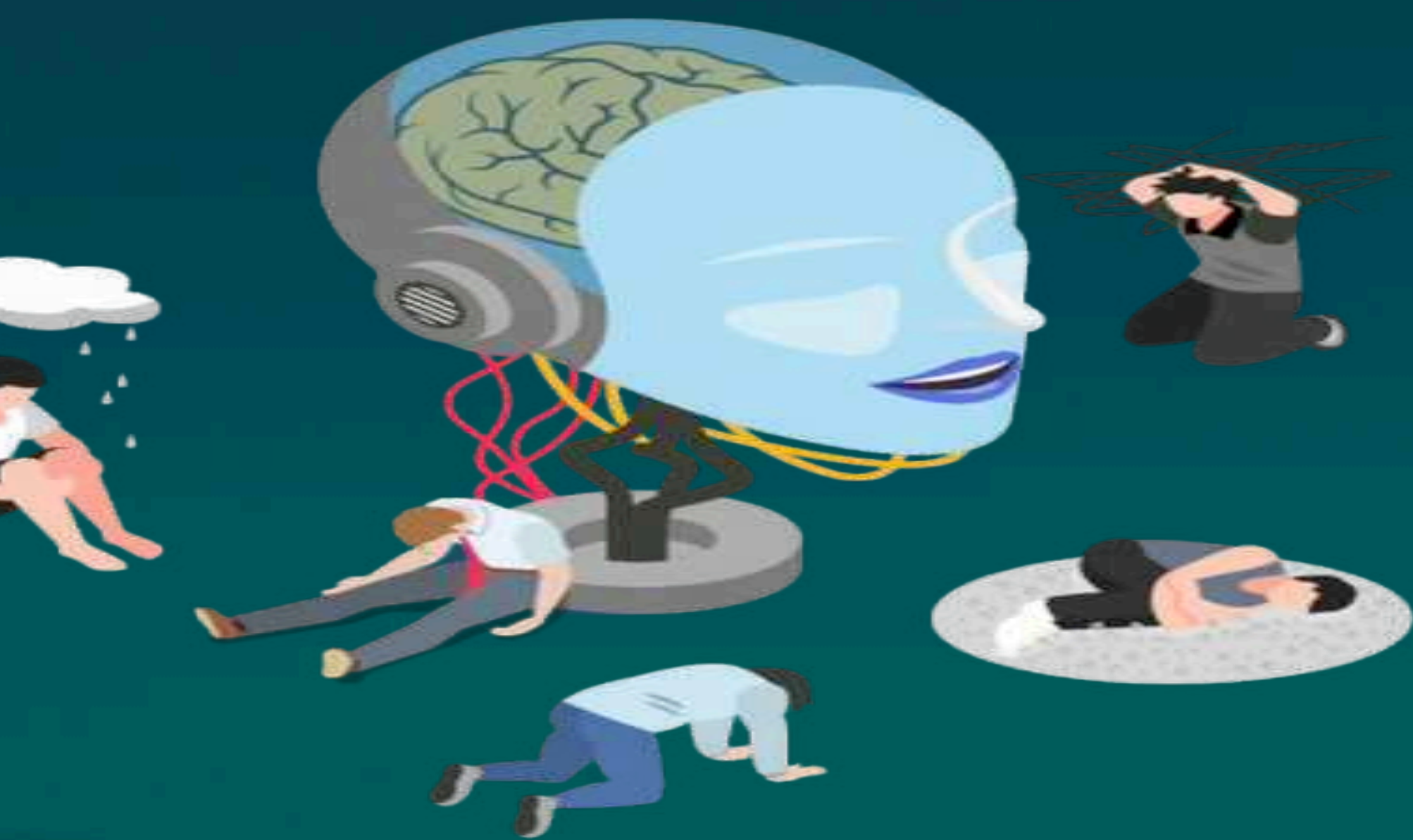
Magic

Manic

Toxic

X 1000!

DEMOCRACY



Toxic



REBOOTING
THE
UNITED
NATIONS



UNSERE WAHL



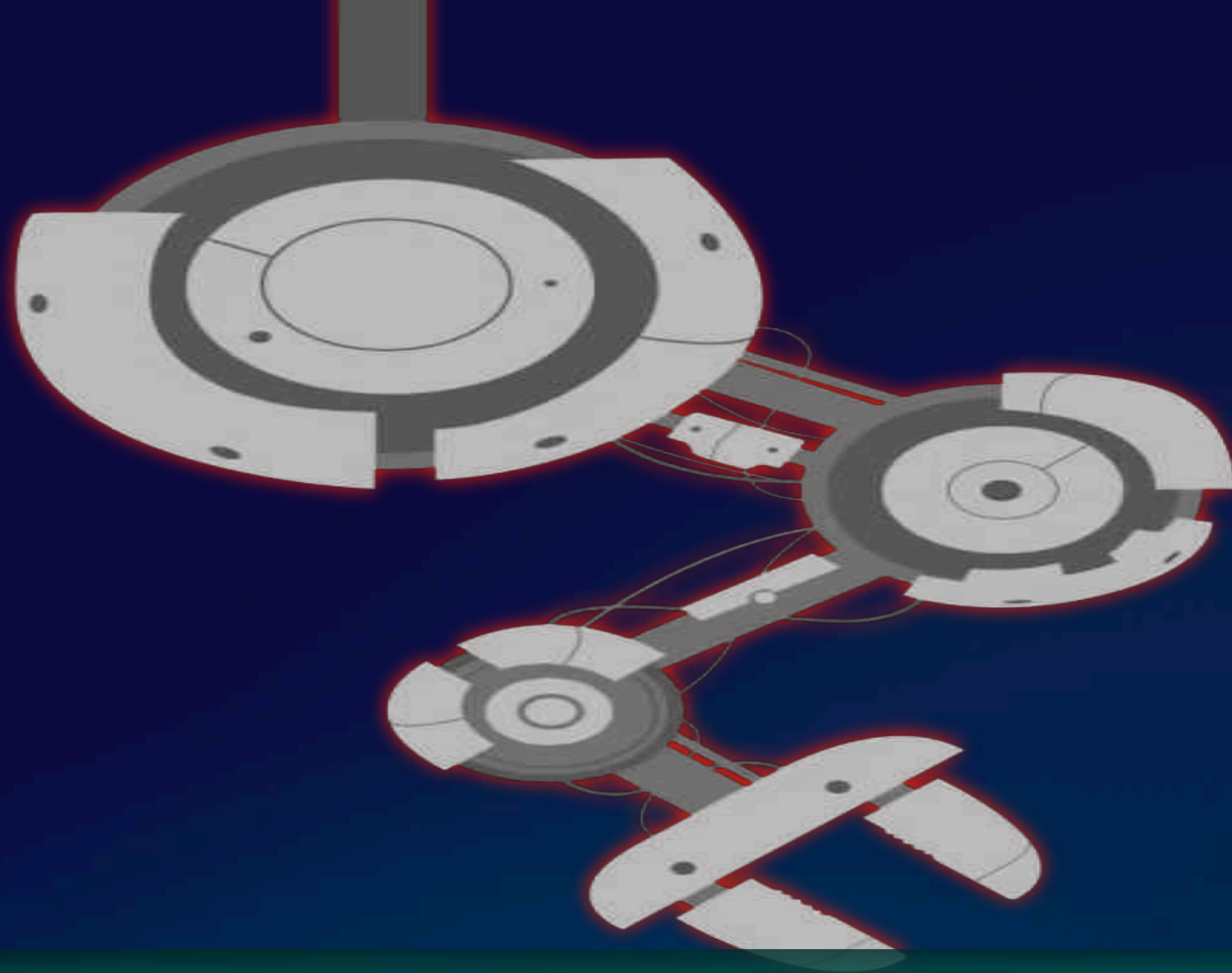
Die Zukunft von Arbeit und Bildung



WORK

**Humans
Doing Routines**

**Machines
Doing Routines**



**ROUTINE
ADMINISTRATIVE
ASSISTANTS**



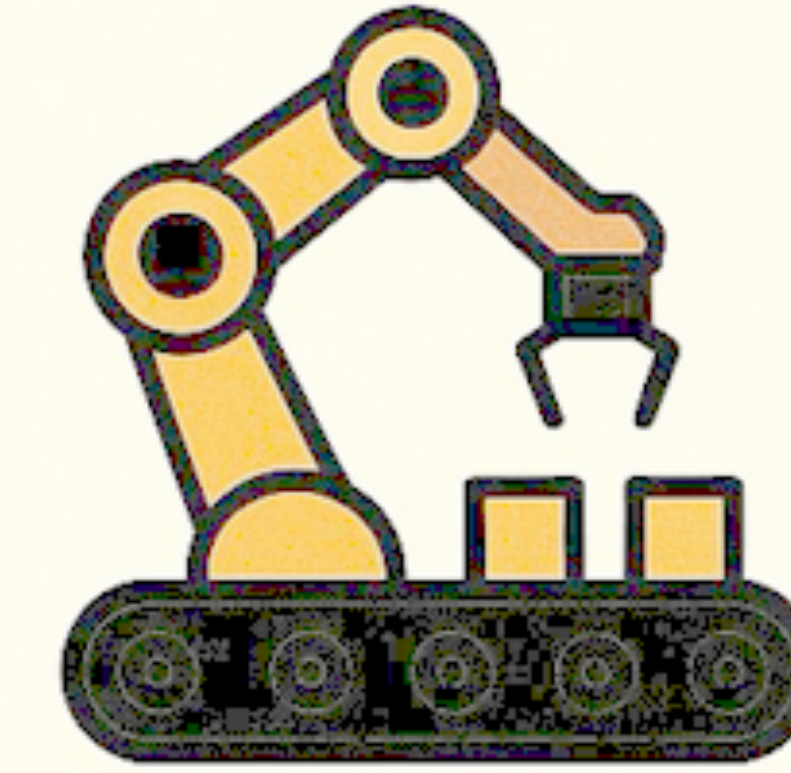
**CUSTOMER
SERVICE
REPRESENTATIVES**



**DATA ENTRY
CLERKS**



**ACCOUNTING
AND PAYROLL
CLERKS**

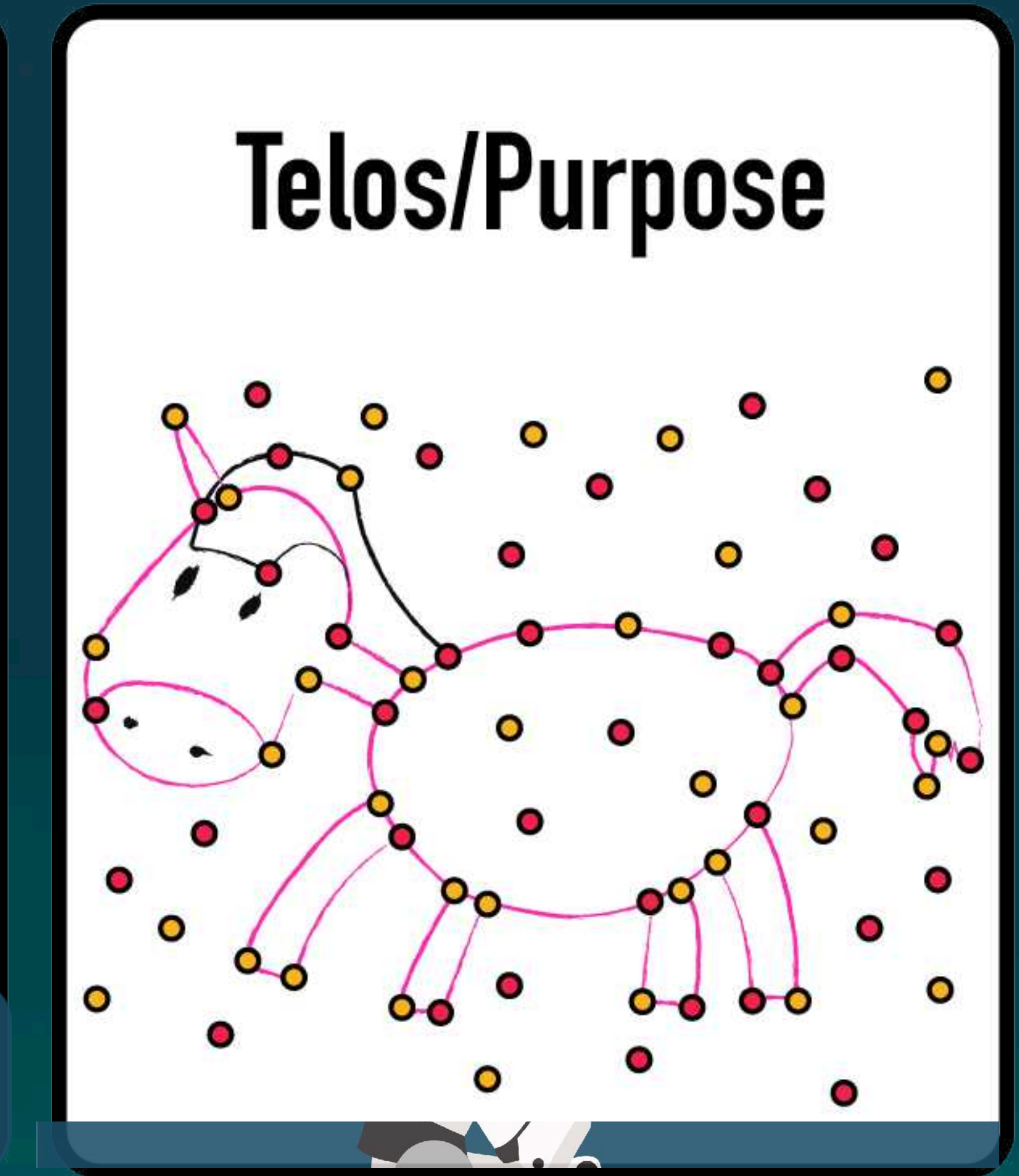
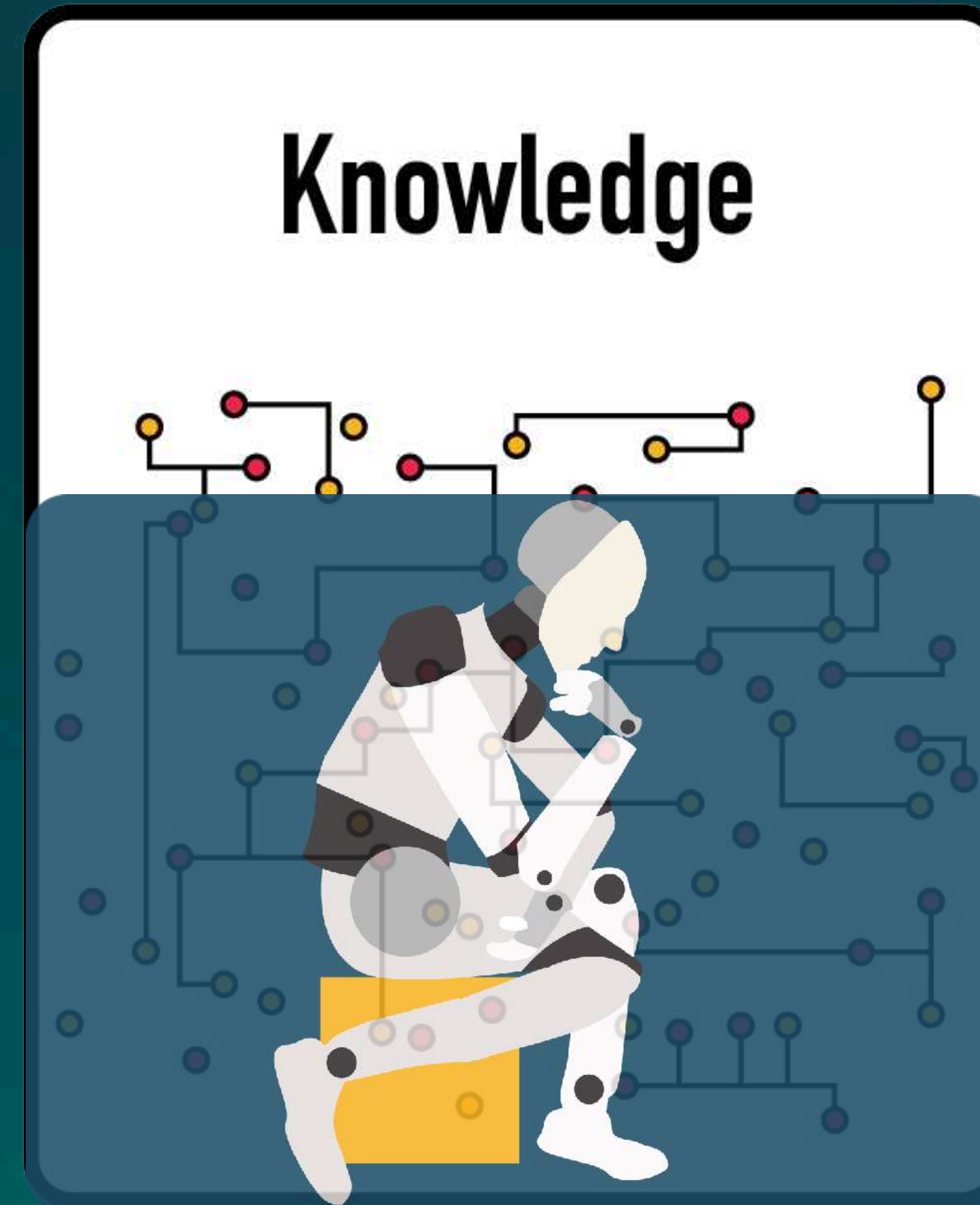
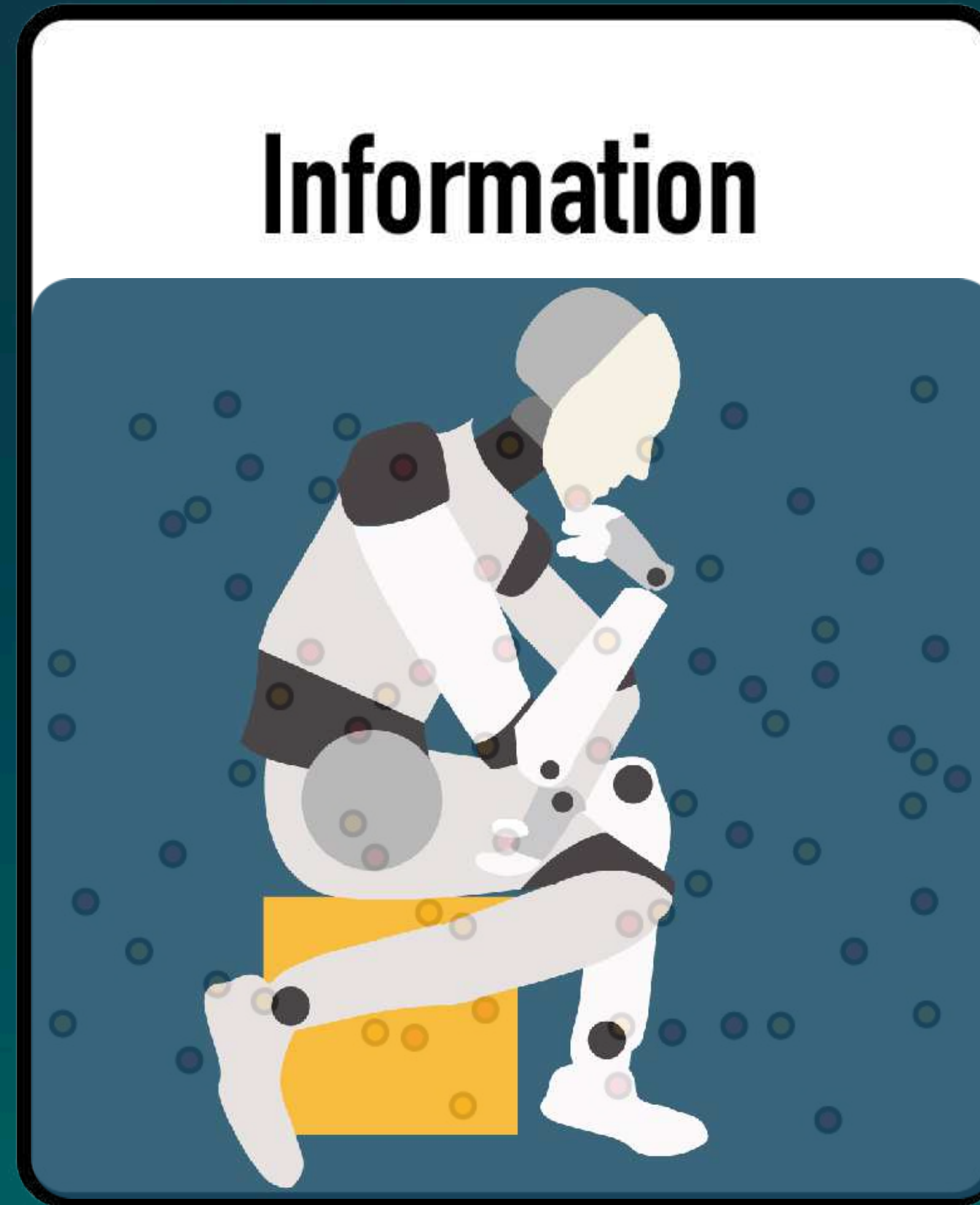
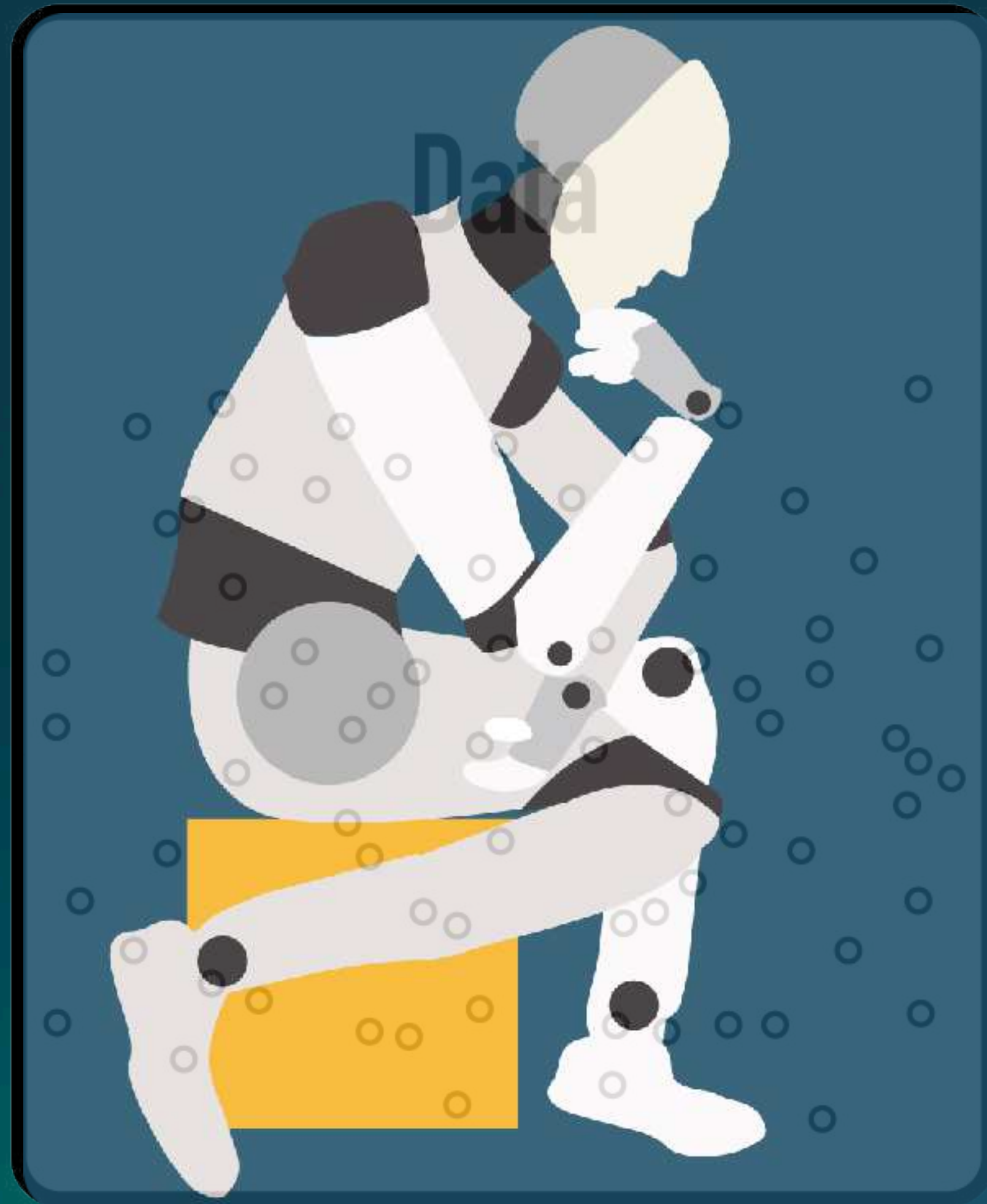


**MANUFACTURING
& ASSEMBLY
LINE WORKERS**



TELEMARKETERS

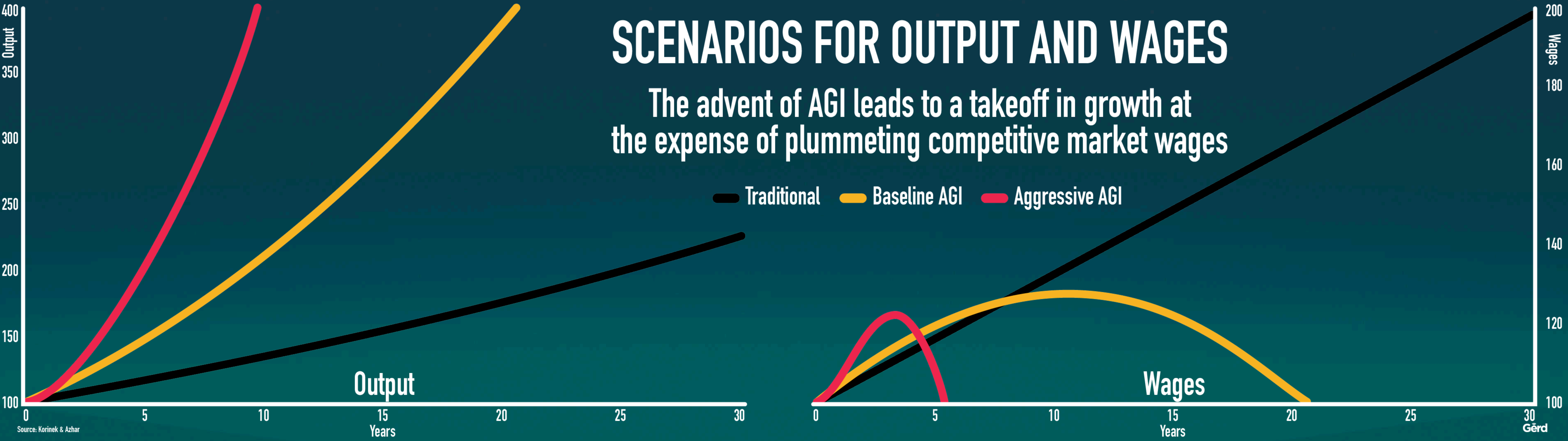
'Digital Labor': Wo sind die Grenzen? Was ist 'Zuviel des Guten'?



General / Super Intelligence: **Definitiv** “Zuviel des Guten”

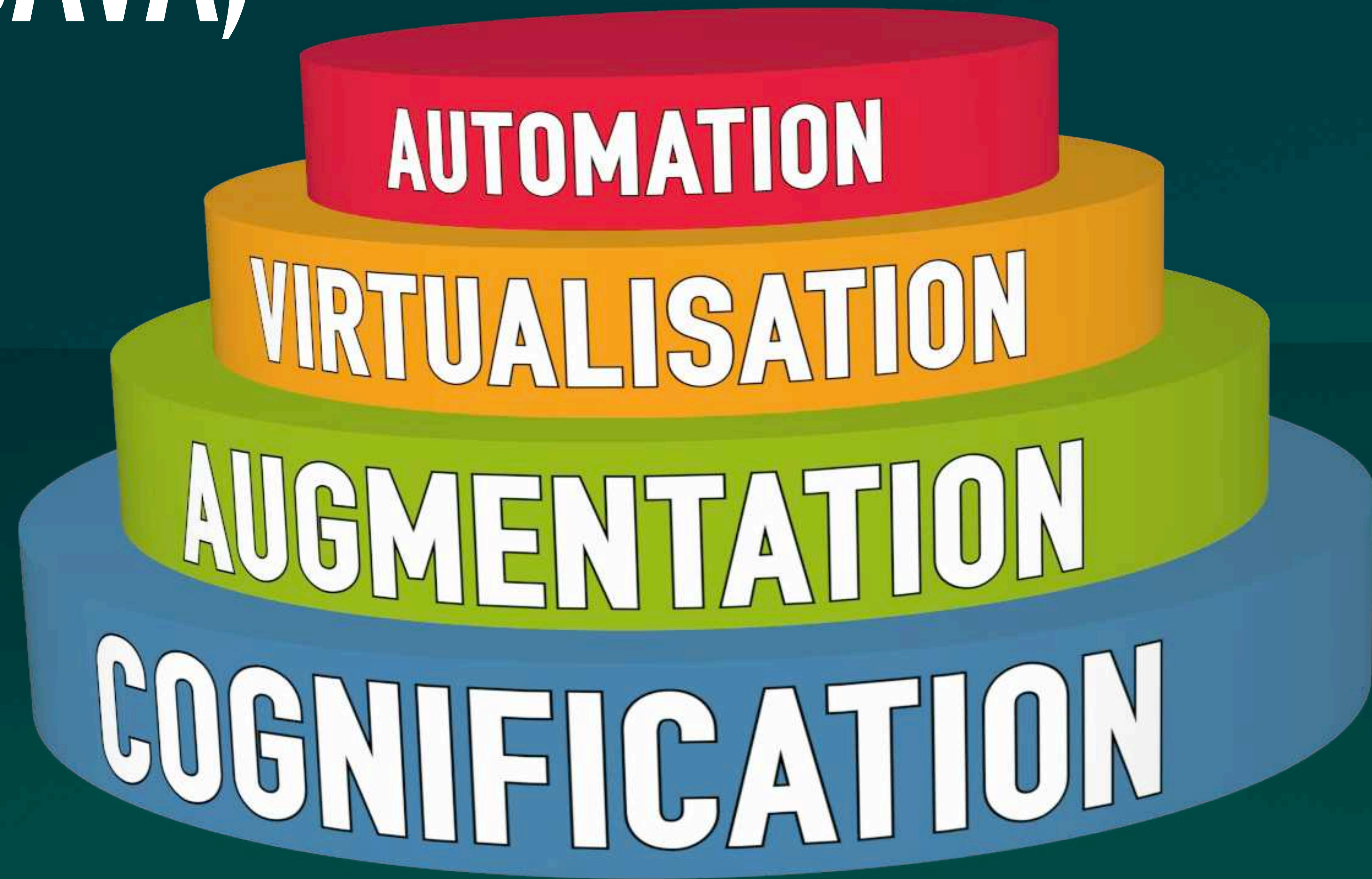
SCENARIOS FOR OUTPUT AND WAGES

The advent of AGI leads to a takeoff in growth at the expense of plummeting competitive market wages

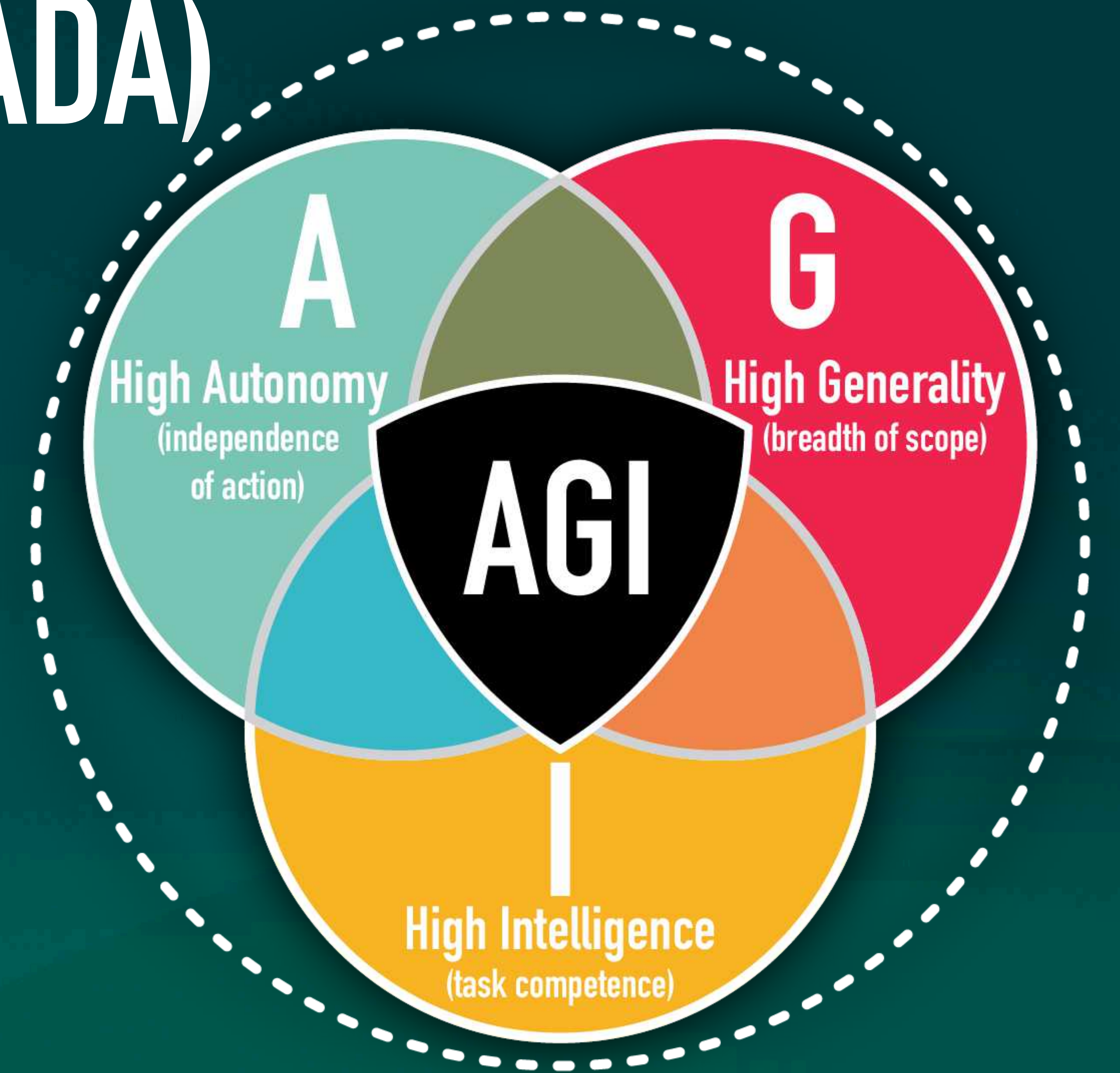


Source: Korinek & Azhar

(CAVA)



(NADA)



(game over)

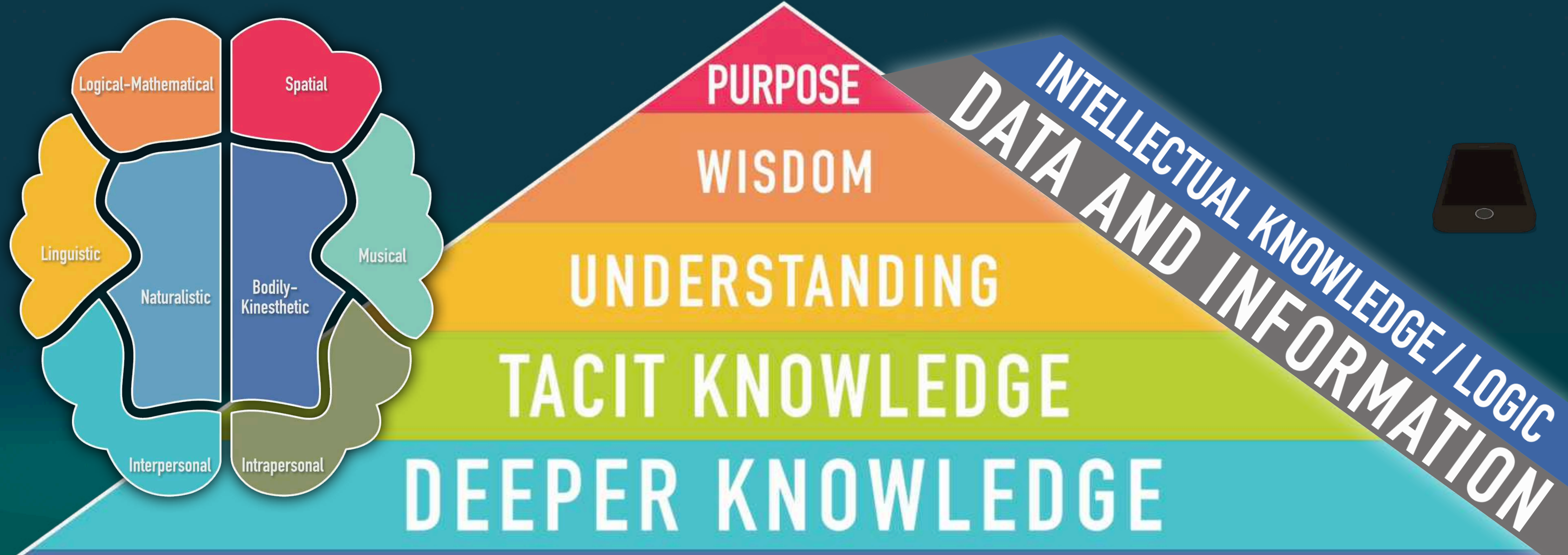


**IF ANYONE
BUILDS IT,
EVERYONE
DIES**

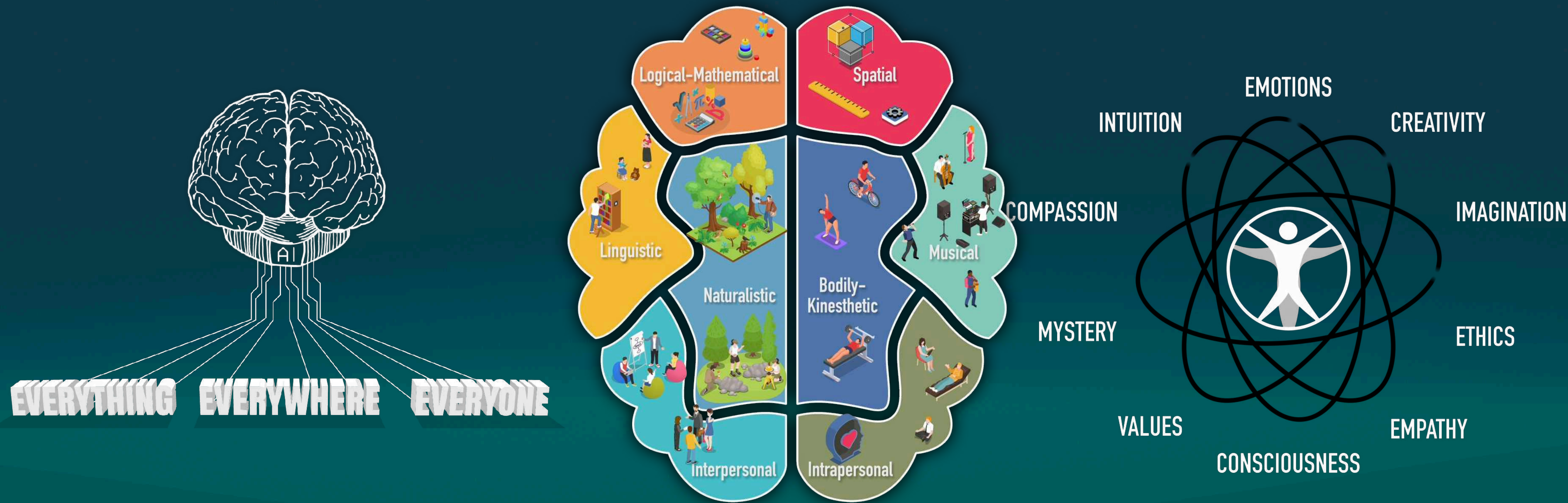
**WHY
SUPERHUMAN AI
WOULD
KILL US ALL**

**ELIEZER
YUDKOWSKY &
NATE SOARES**





Die kognitive Revolution (KI+): **BILDUNG** muss jetzt dringend über die Vermittlung von Daten, Informationen und Wissen hinausgehen



Eine Welt **jenseits** des heutigen Fokus auf Arbeit und Produktivität?

Universal basic capital would create a fair AI economy

Predistribution, not redistribution, is needed to close the inequality gap

NICOLAS BERGGRUEN

[+ Add to myFT](#)



The growth of AI is expected to increase the inequality gap between those who own the technology directly or through investments and those who do not © Nathan Laine/Bloomberg

UNIVERSAL BASIC CAPITAL



AI HORIZON FUND

proposed by
Senator Mark Kelly

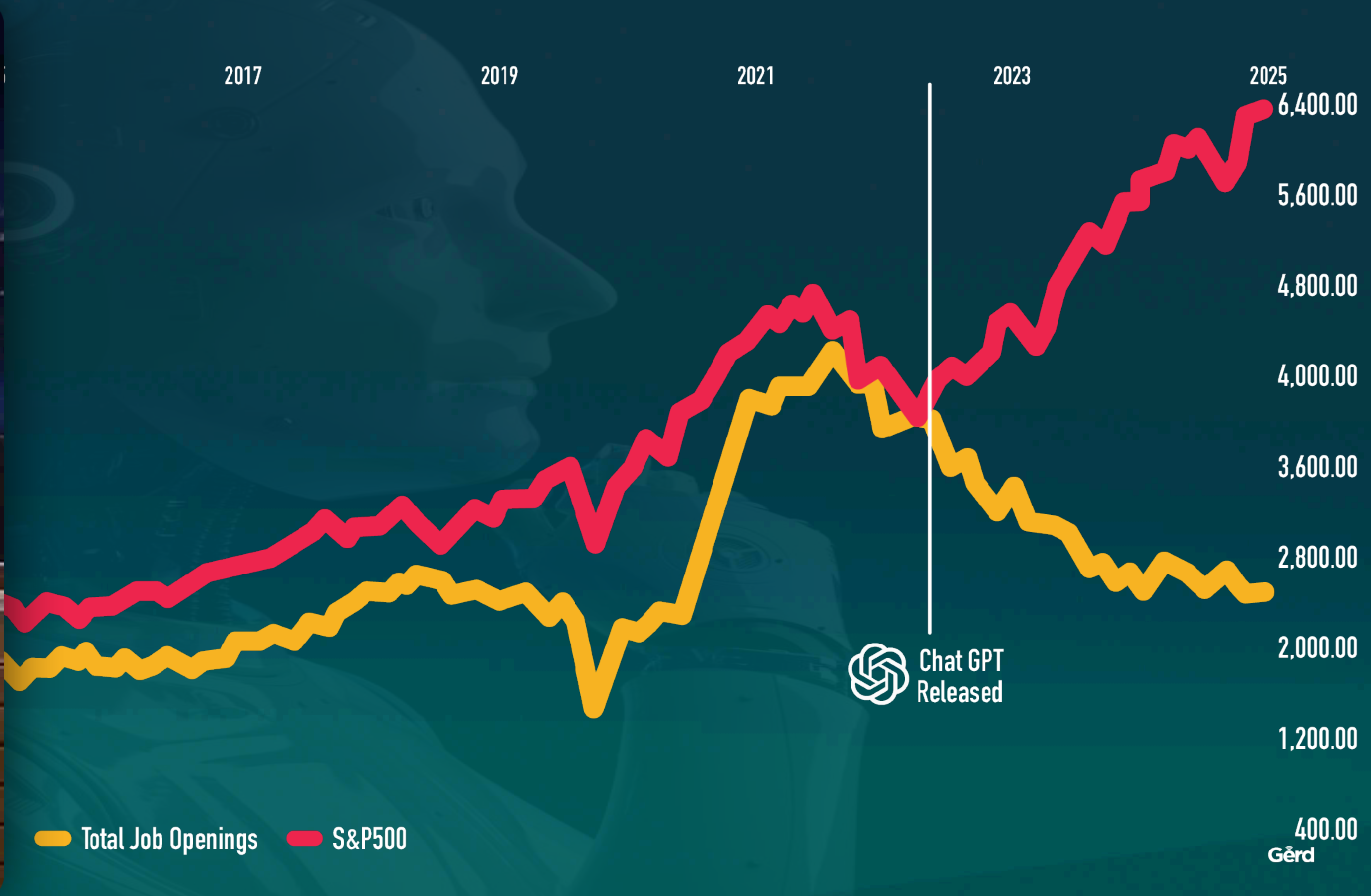


Swiss city votes to reject basic income experiment



been rejected in other parts of Switzerland. © Keystone / Christian Beutler

Wir müssen gleichviel in Menschen investieren wie in Technologie (und Wissenschaft)



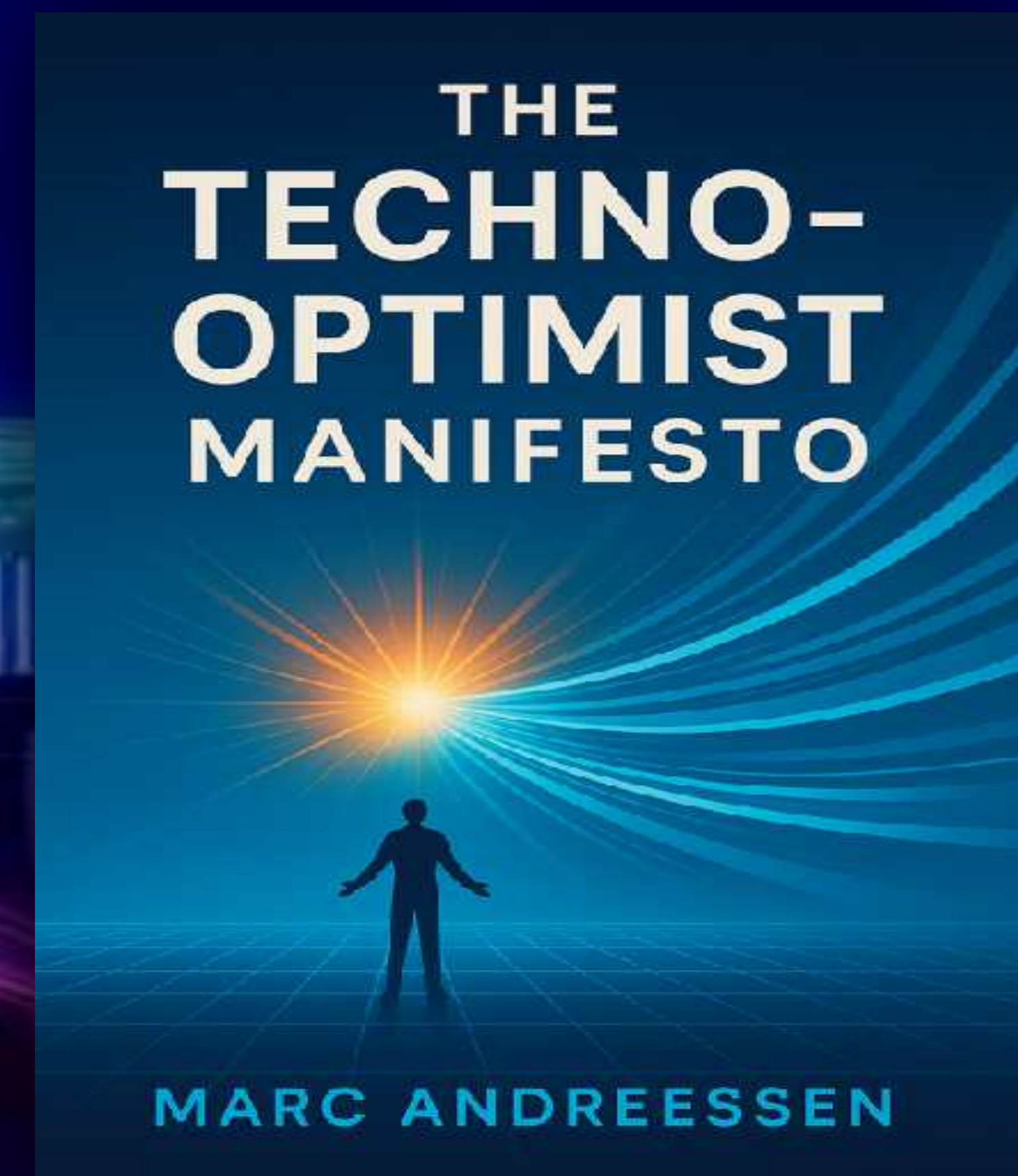
Wer bestimmt unsere Zukunft?

TECHNO-OPTIMISMUS

„Kein materielles Problem – auch nicht solche, die durch
Technologie verursacht werden – kann nicht **mit mehr**
Technologie gelöst werden.“

(Marc Andreessen)

16102



BIG BEAUTIFUL AGI (ARTIFICIAL GENERAL INTELLIGENCE) ??

**GEOPOLITICAL
REVOLUTION**



DIE VERTRAUENSFRAGE



atGPT Atlas



PEOPLE

PURPOSE

THE GOOD
FUTURE

PLANET

PEACE

PROSPERITY



Telos Tools

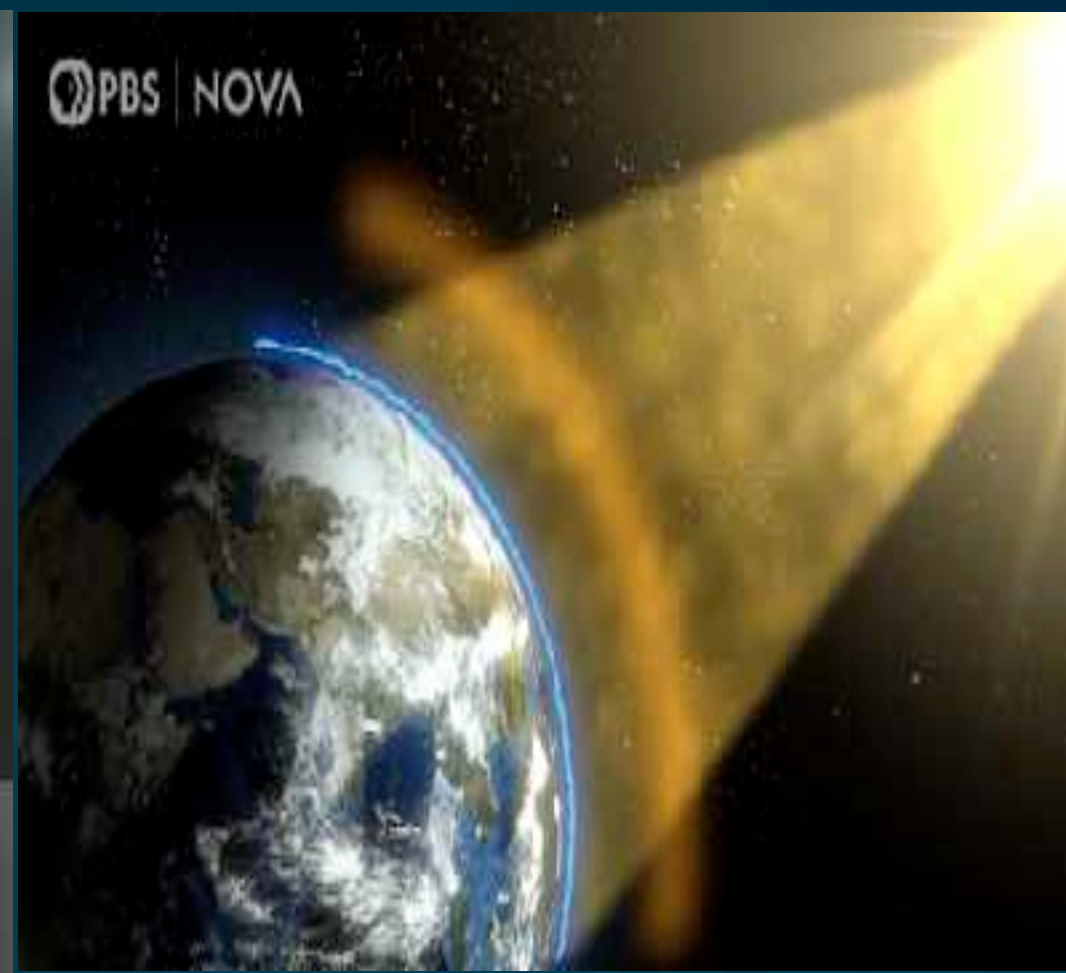
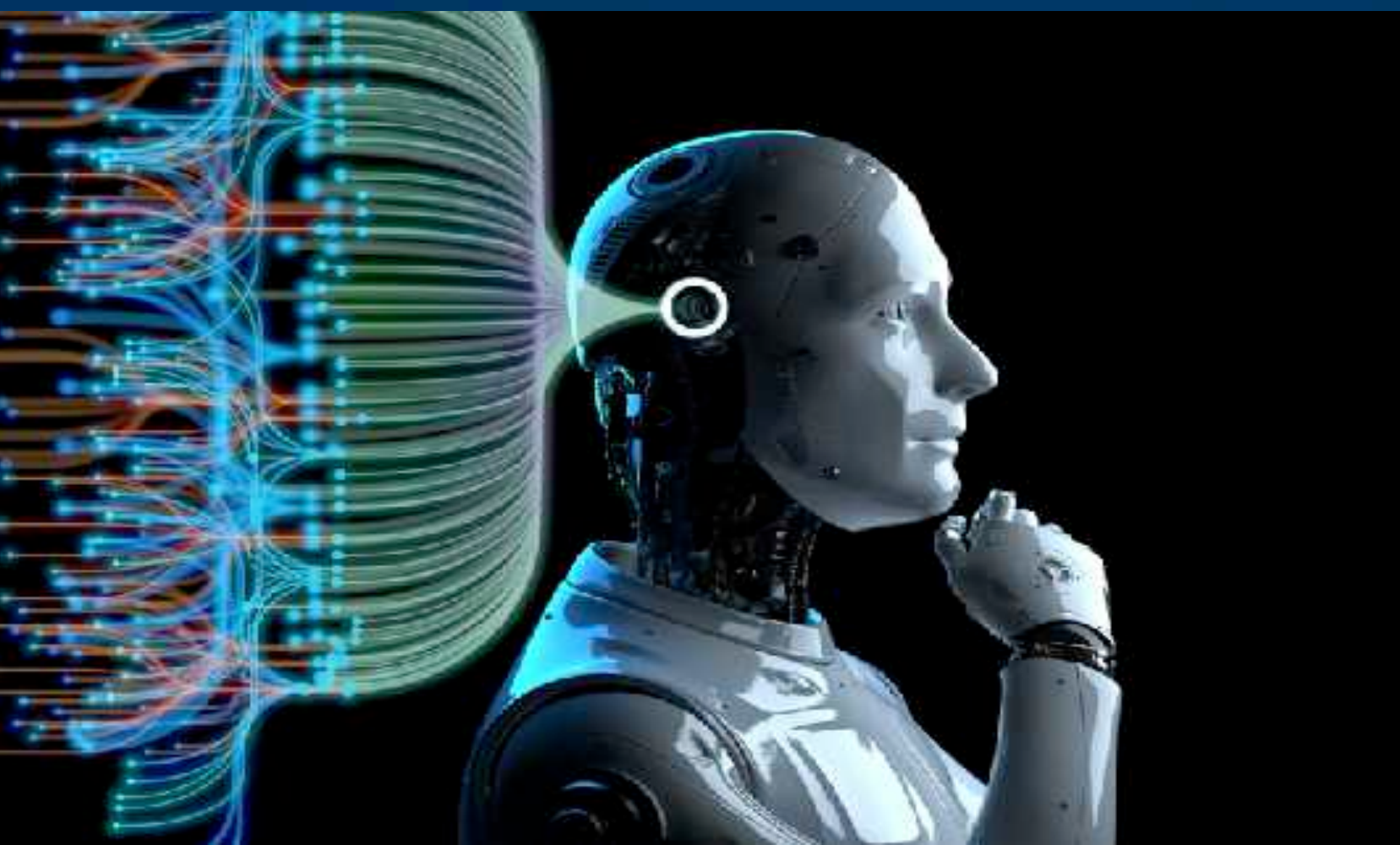
Jetzt noch 'neutral' bleiben?

GEOPOLITICAL
REVOLUTION

DIGITAL
REVOLUTION

SUSTAINABILITY
REVOLUTION

PURPOSE
REVOLUTION



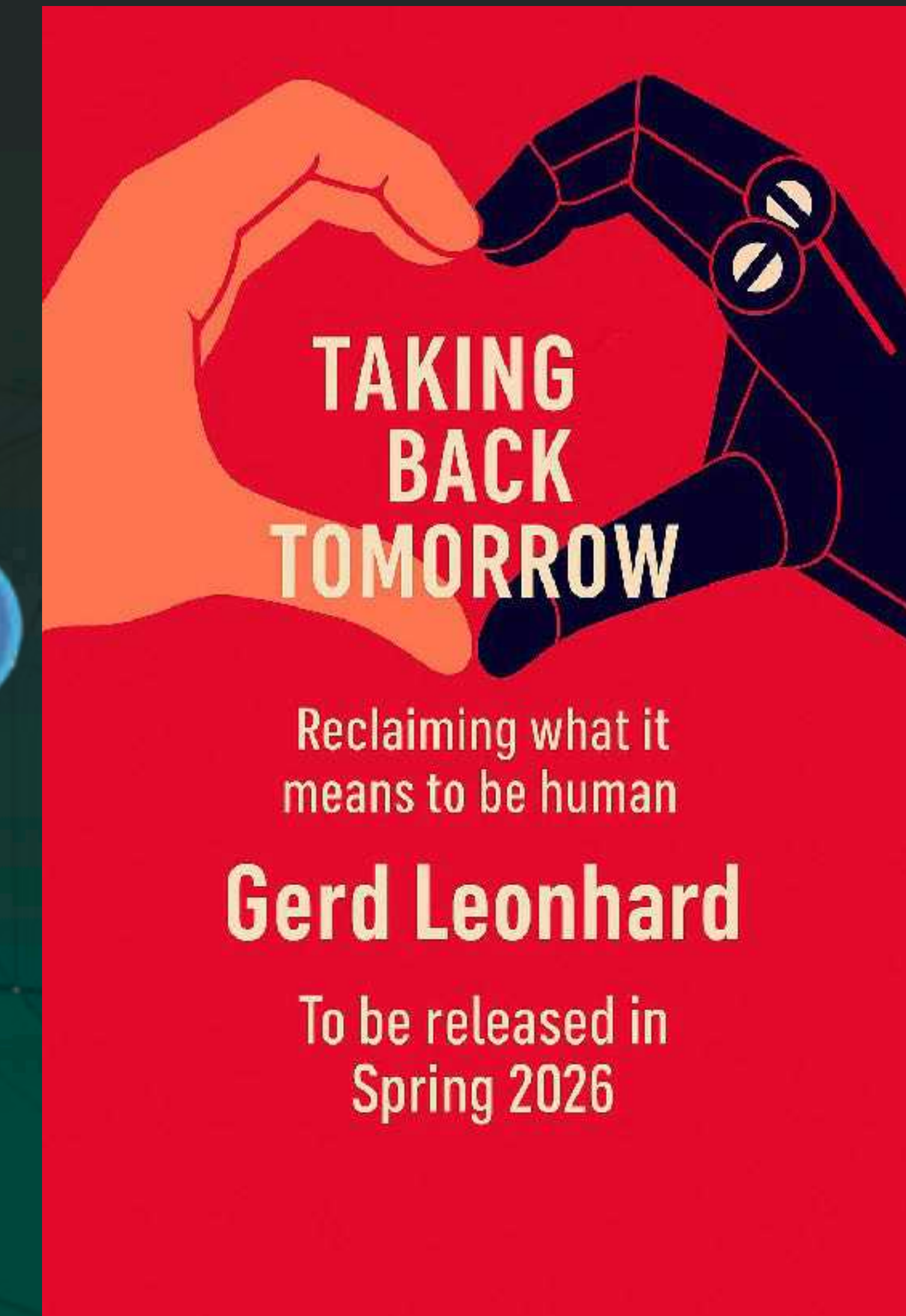


UNITED STATES
OF EUROPE

Das Ende der Abhängigkeit:
Digitale Souveränität?

„Unsere moralische Verantwortung besteht nicht darin, die Zukunft aufzuhalten,
sondern sie zu gestalten . . . unser Schicksal in humane Bahnen zu lenken.“

Alvin Toffler, Futureshock (1996)



Nutze die Technologie, aber werde nicht selbst zu ihr!

Vielen Dank für Ihre Zeit und Aufmerksamkeit

Gerd Leonhard, Futurist



techvshuman.com



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