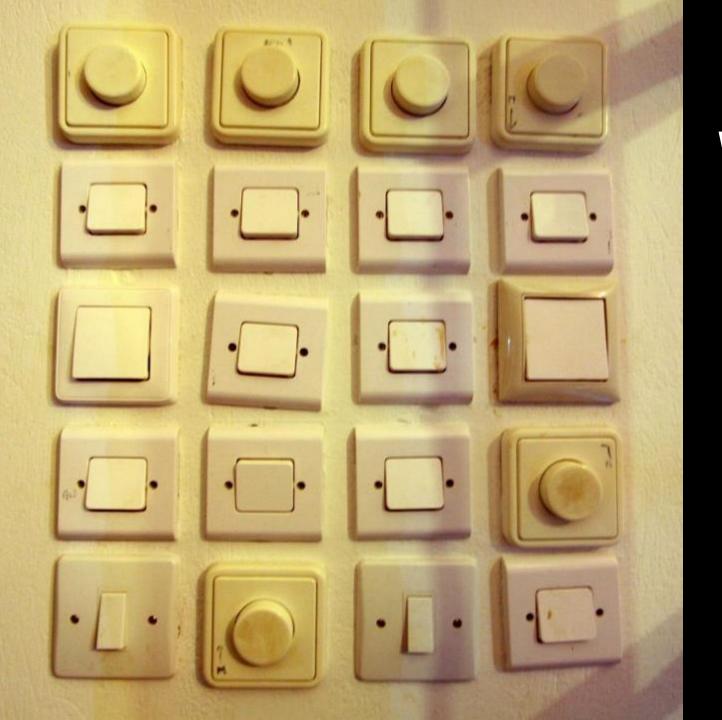


ZWISCHEN VERANTWORTUNG UND FORTSCHRITT: KI IN EINER NEUEN BANKENGENERATION



Why adapt? from optimisation to new business











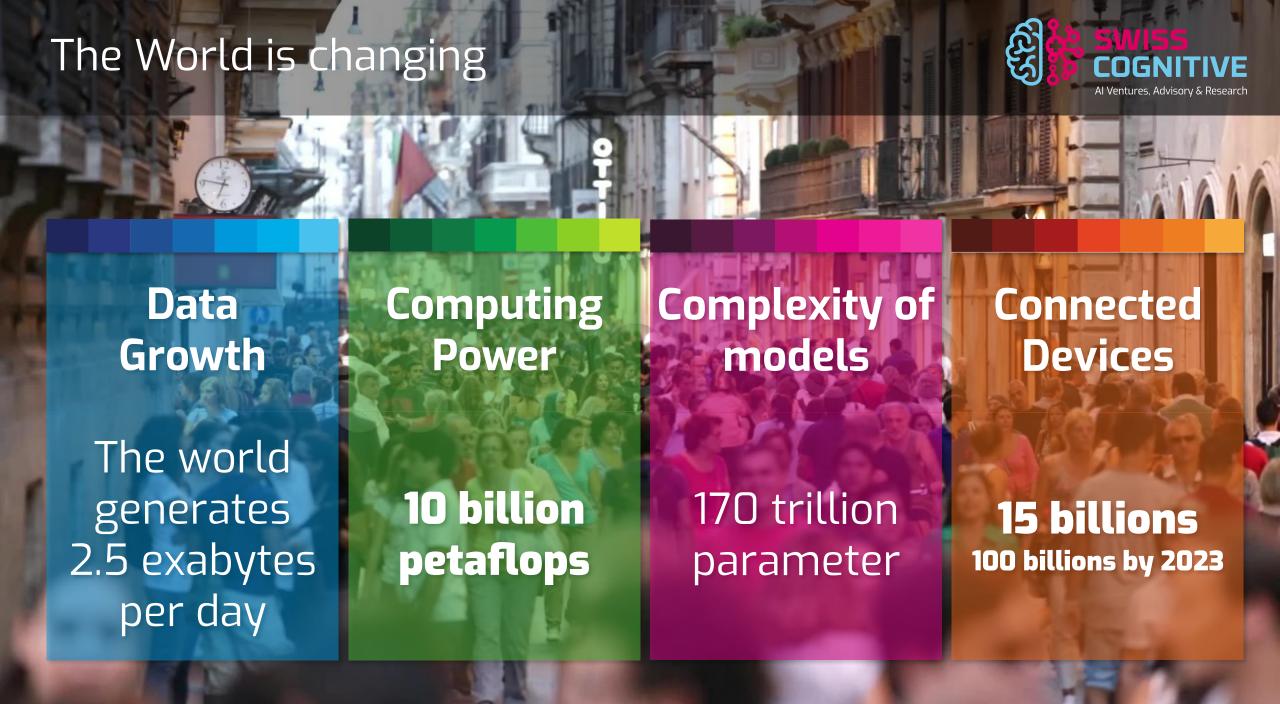






THE COMPLEXITY OF OUR WORLD







Summary Al INDEX REPORT 2025



- AI Goes Mainstream223 FDA-approved AI medical devices (vs. just 6 in 2015)
- Business Momentum & Productivity Gains U.S. private Al investment: \$109.1B (12x China, 24x UK)
- Al Becomes Cheaper & Greener
 Inference cost (GPT-3.5-level): \pm280x (Nov 2022–Oct 2024)
 Hardware costs: \pm30% annually, Energy efficiency: \pm40%/year
- CS Education Expands—But Gaps Persist
 of countries now offer K-12 CS education (2x since 2019)





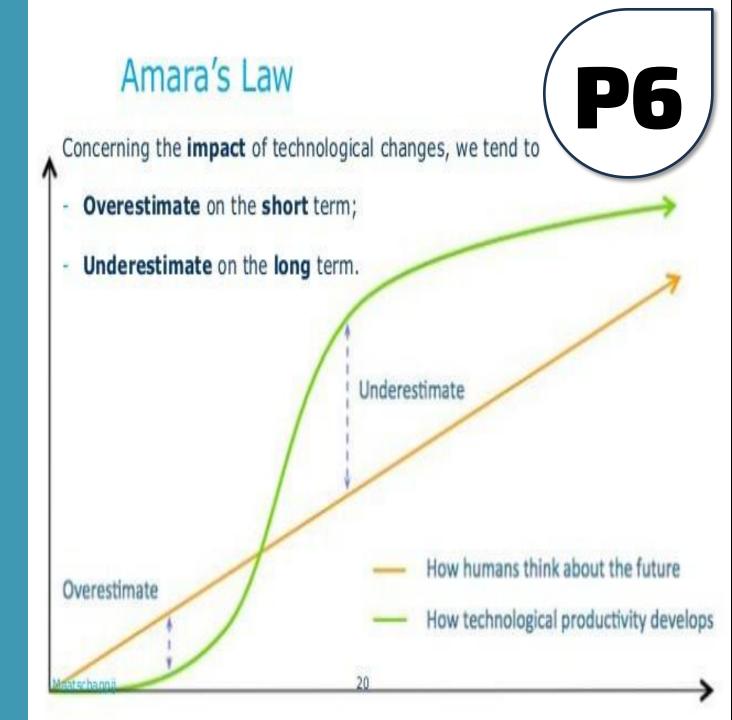






What percentage of Al projects progress from pilot to production? McKinsey

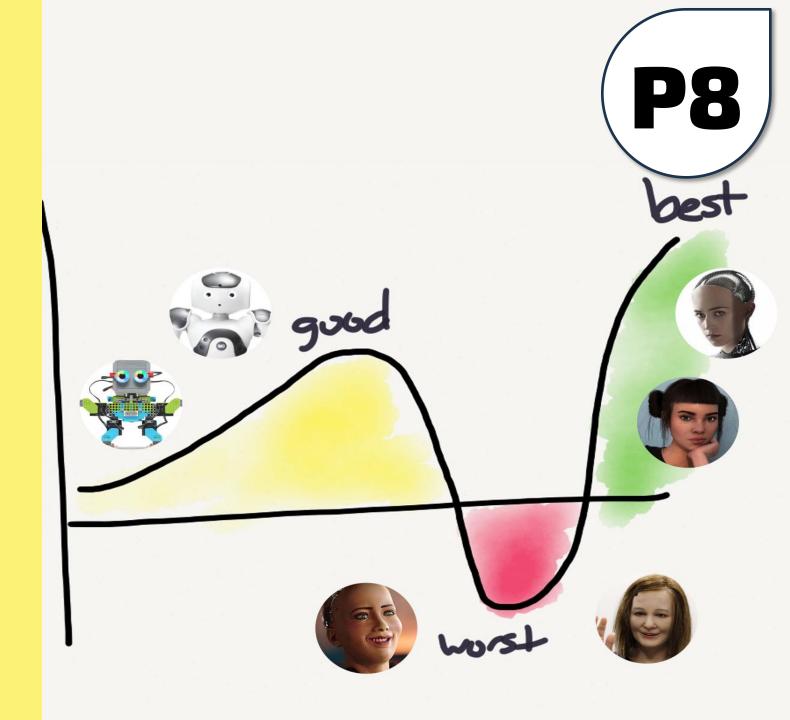
'We tend to overestimate the impact of a technology in the short term and underestimate its long-term impact.' Law of Amara



Money doesn't change anything, but it is necessary.



"The closer to human, the stranger it feels." **Uncanny Valley Effect**



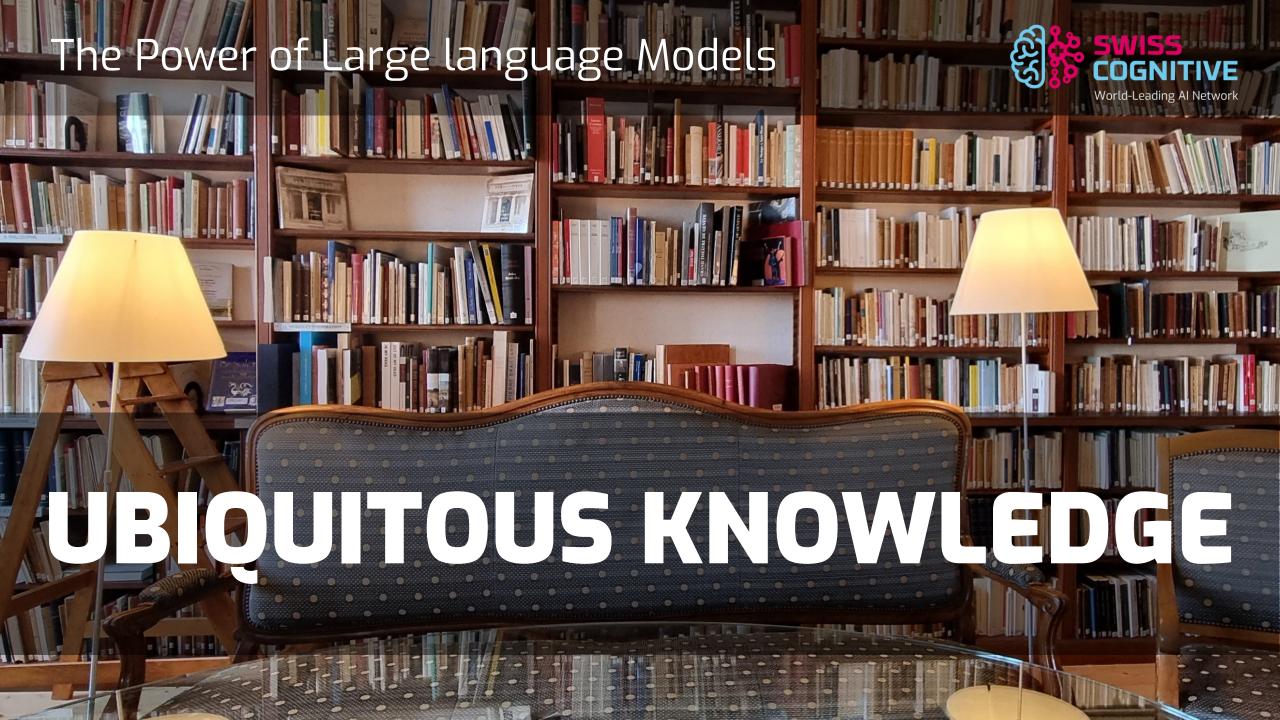


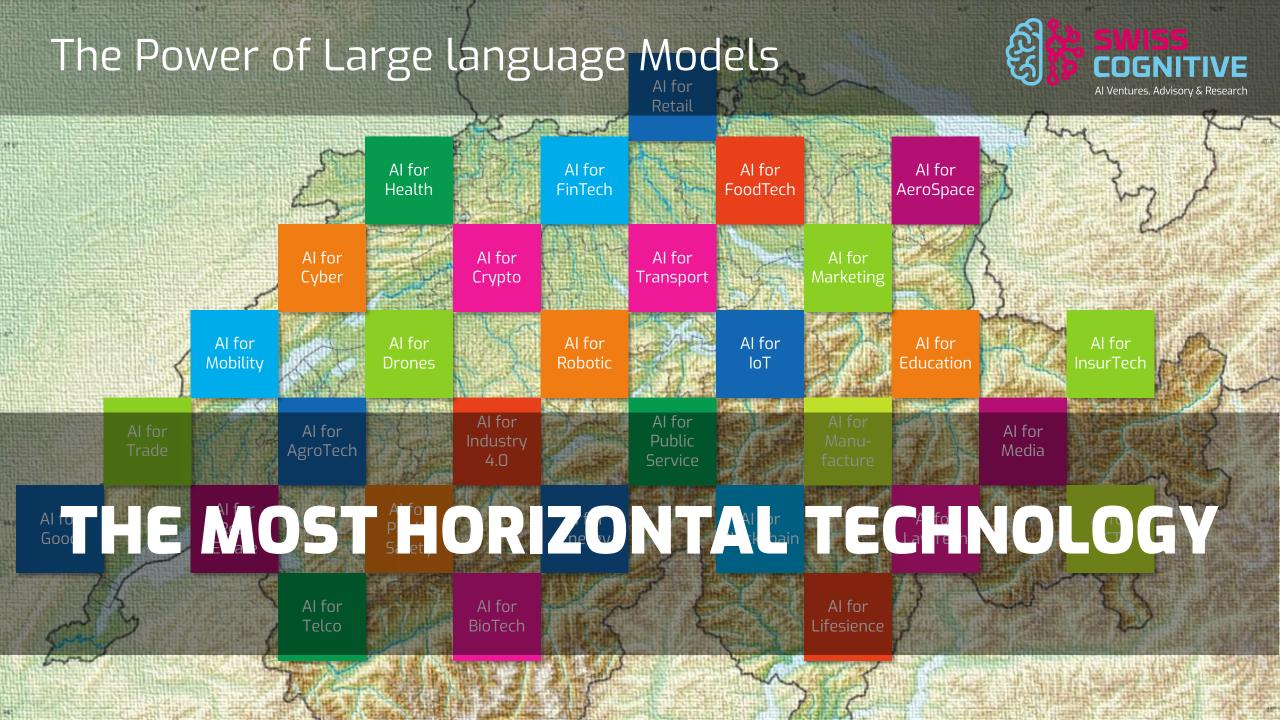
Tech adoption speed defines your edge.

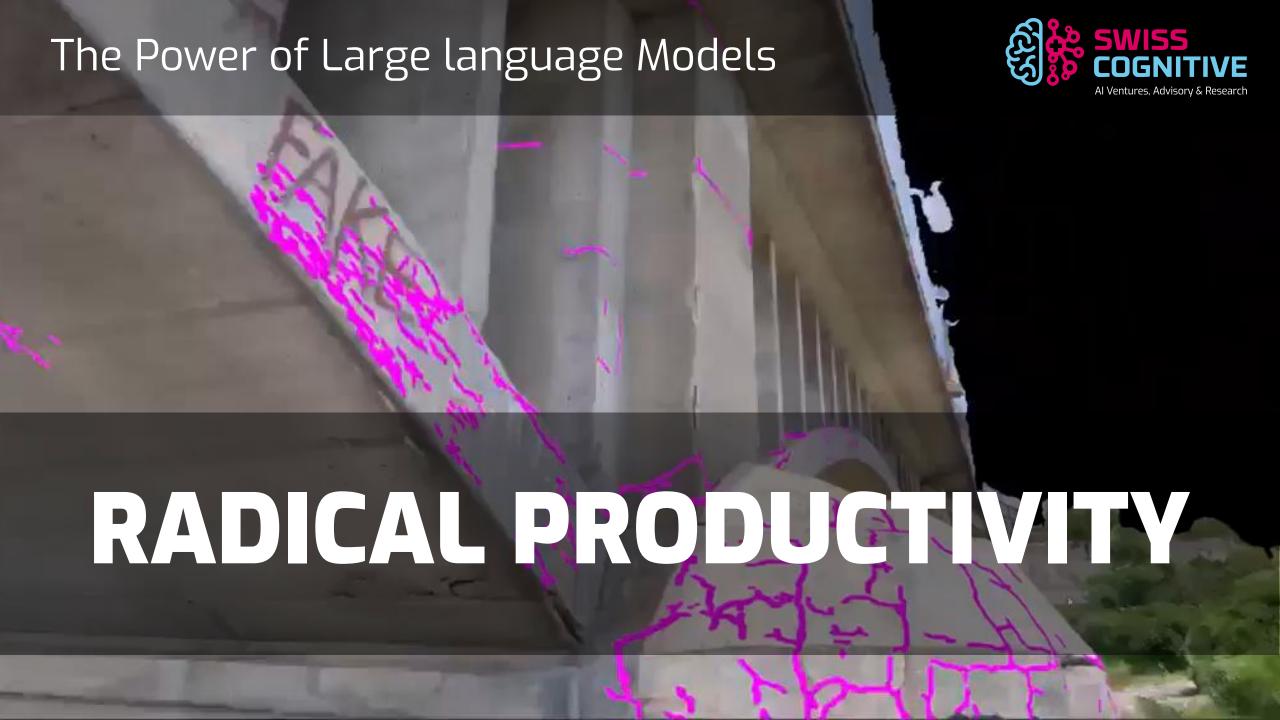
The Power of Large language Models

















Al AGENT - Current Landscape



Al Agents are everywhere:

from personal assistants and smart customer service to autonomous agent networks in businesses.

Companies deeply integrate agents into workflows: helpdesks, sales ops, project coordination, IT support, etc.

Users often interact with agents unknowingly through portals, apps, or even email replies.

AI AGENT - What's Emerging?



Agent Marketplaces

Hire or subscribe to pre-trained agents like: "Al CFO", "Contract Reviewer", "Al Recruiter", "Al Change Manager".

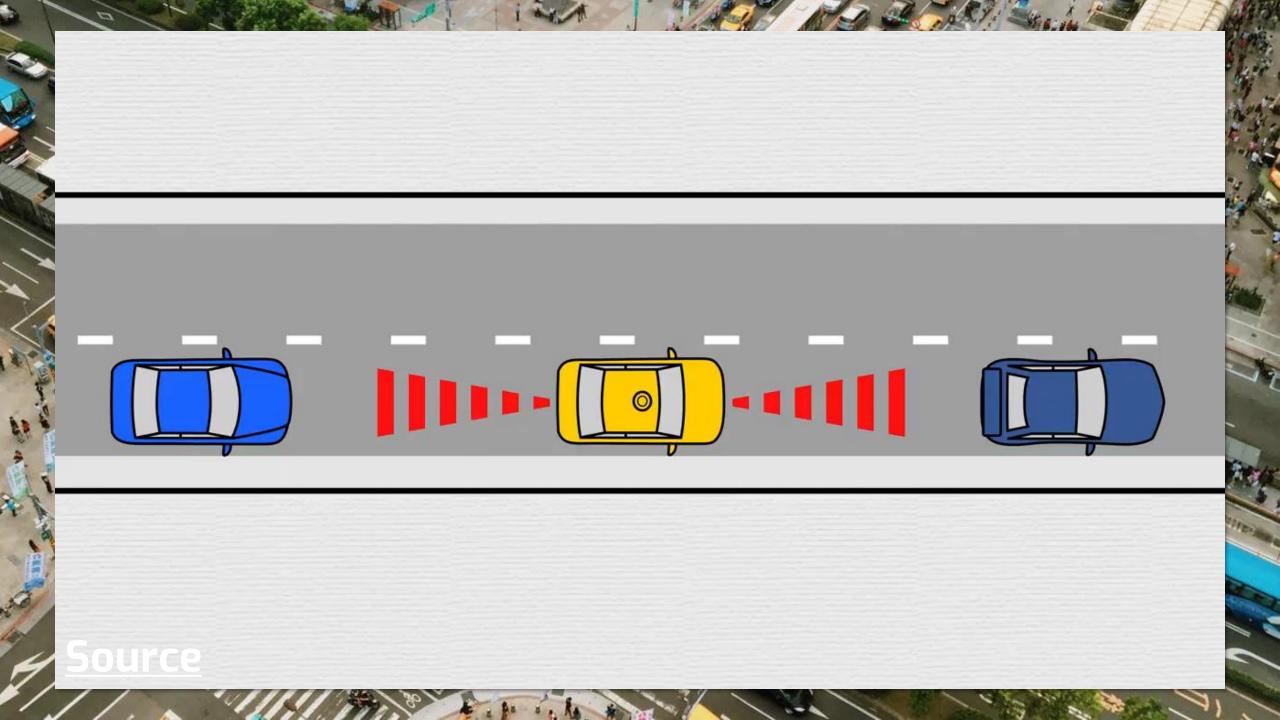
Agent-to-Agent Ecosystems

Agents negotiate and collaborate with other agents (e.g., for logistics or procurement).

Hyper-personalized Micro Agents

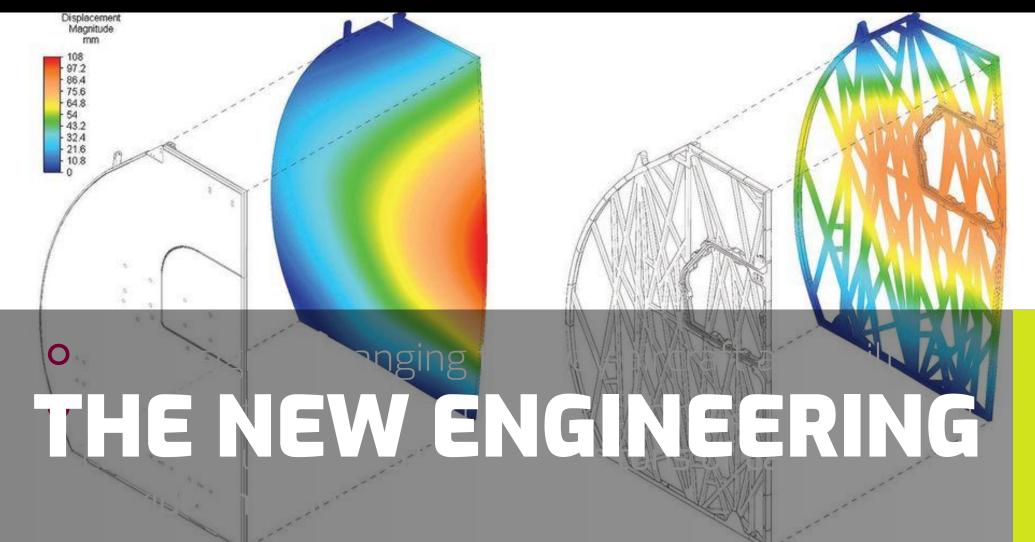
Al companions for health, learning, finances – trained just for you.





Al change the way how aircraft are build



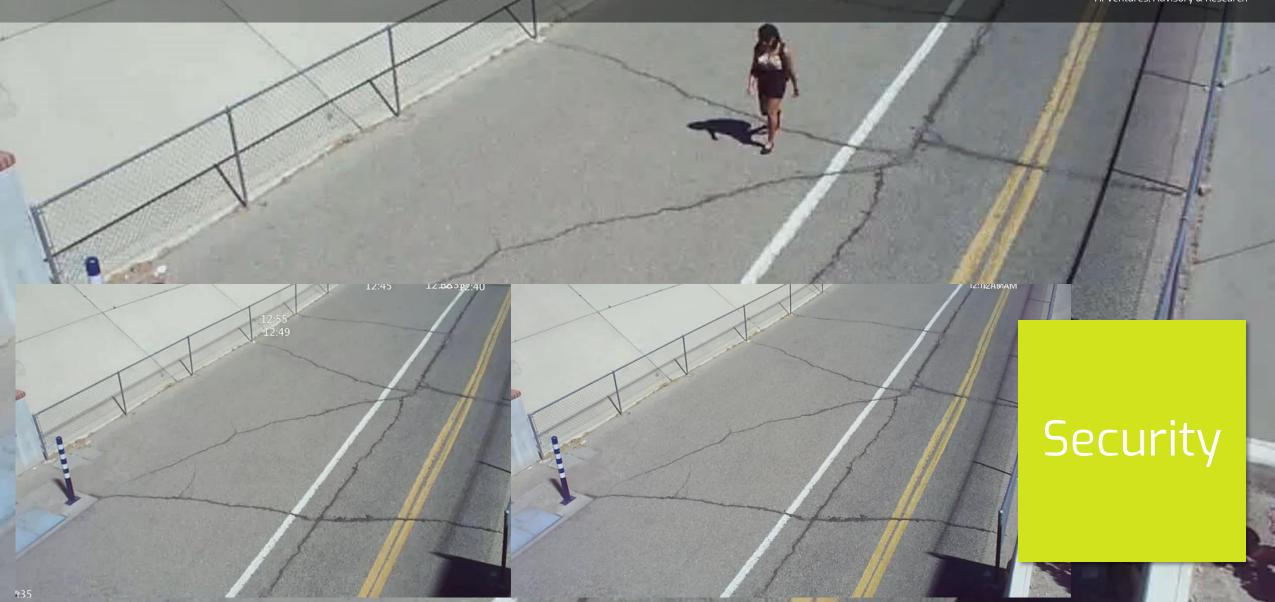


AIRLINE

EXISTING STATE-OF-THE-ART PARTITION NEW BIONIC PARTITION

Large Volumes of Video Footage to Review













400'000'000+

analyses performed 82'750'000+

minutes of audio data

114'900+

hectares monitored

2950+

species identified

114

countries

THE NEW RESEARCH

Nature

- How bots, algorithms, and artificial intelligence are reshaping the future of corporate support functions.
- Stay more focused!

THE RADICAL EFFICIENCY

Support Functions







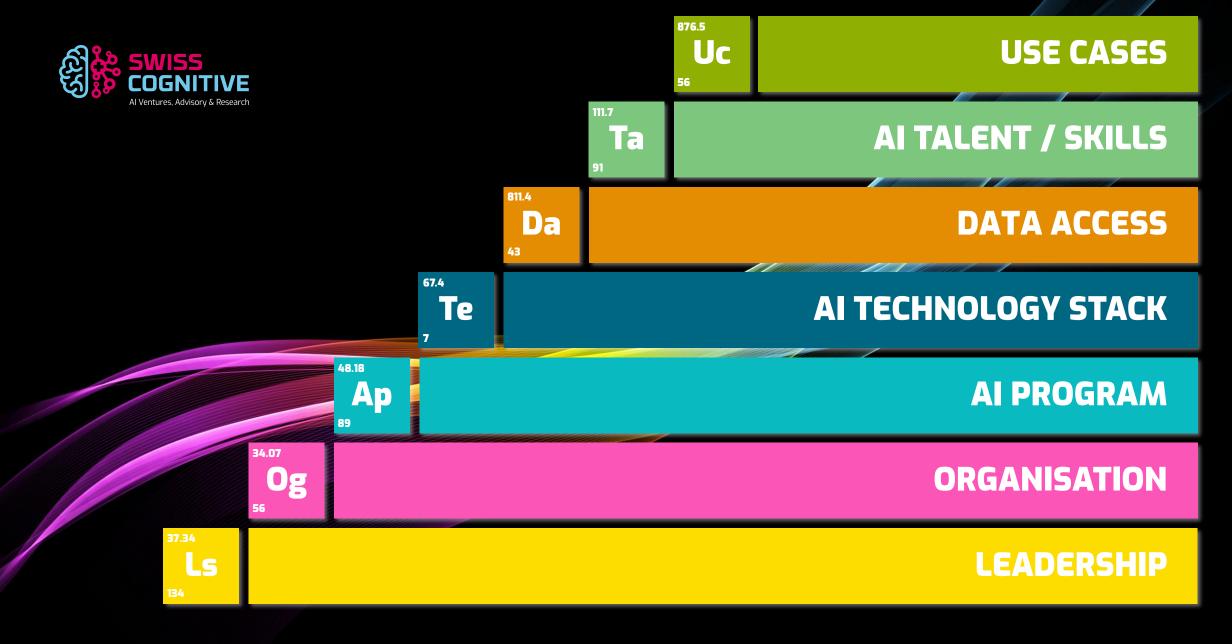








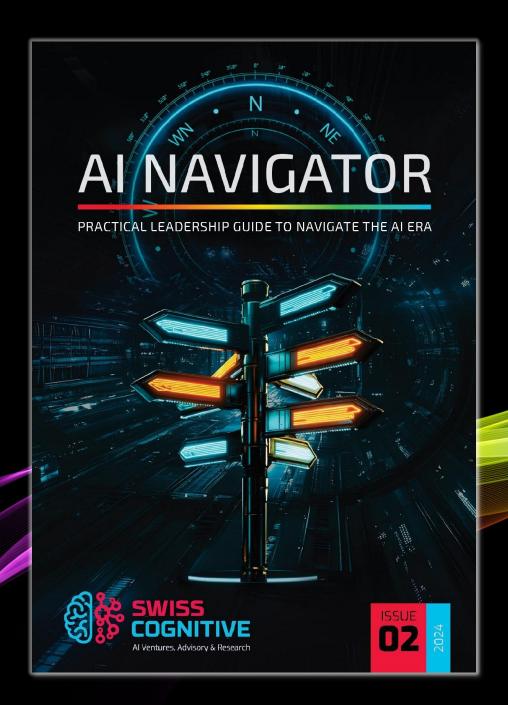
THE AI PERIODIC TABLE















The AI Power Couple - With a Passion to Share







Andy Fitze <u>afitze@swisscognitive.com</u>

Dalith Steigerdsteiger@swisscognitive.com



Al Ventures, Advisory & Research