

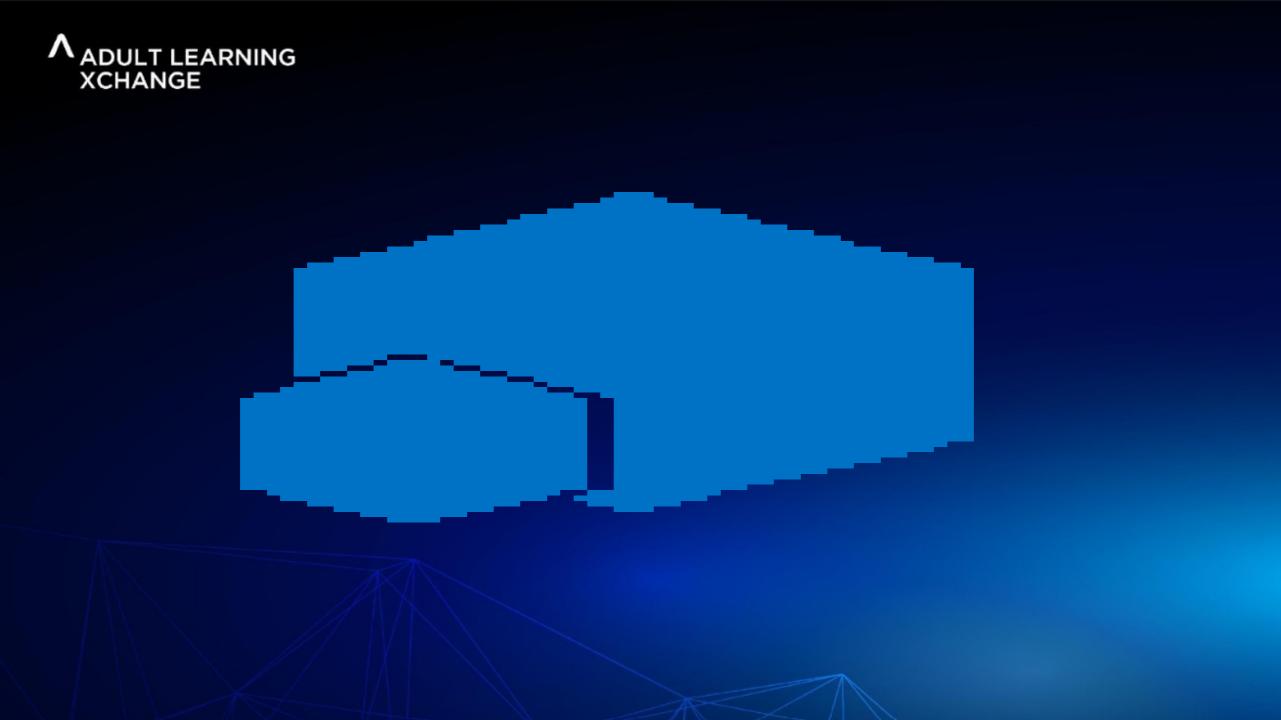
Workplace Transformation Reshaped by the Al Advantage

May 2025

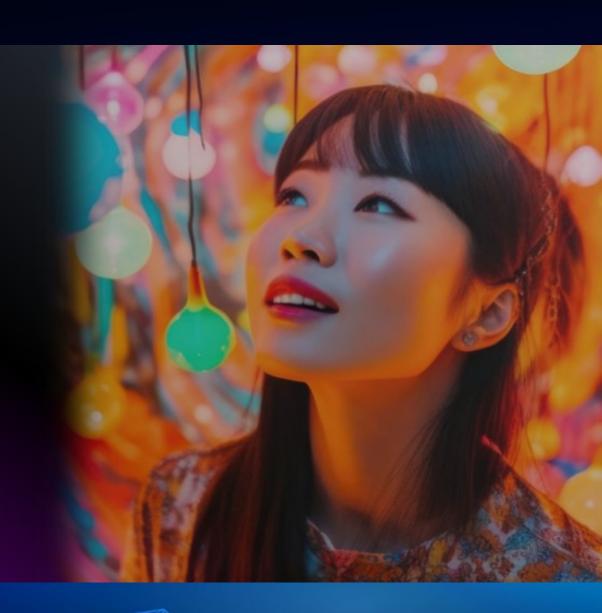
Cher Whee Sim

Vice President, People Strategy, Technology & Talent Acquisition

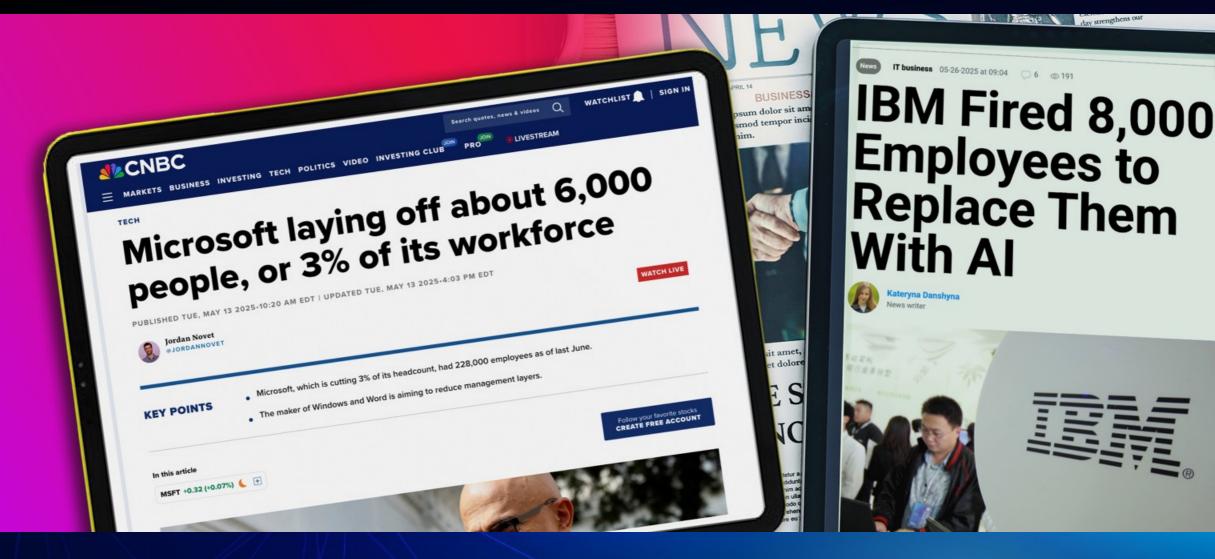
micron

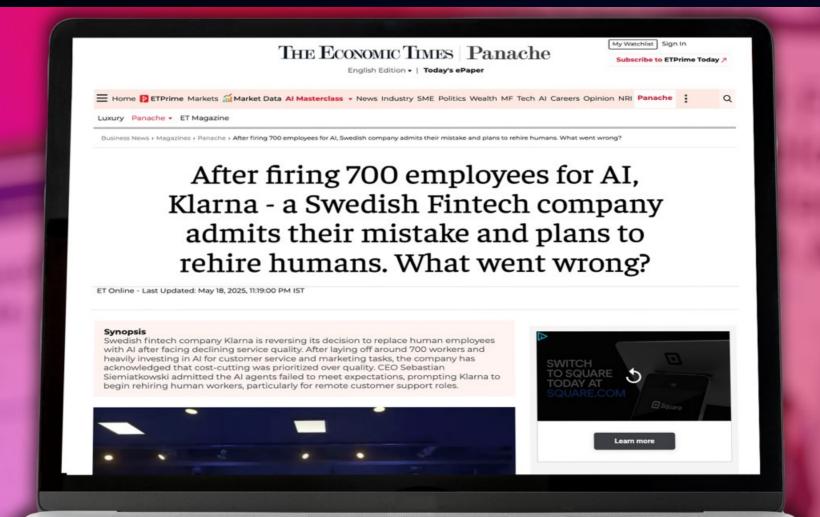


How do we thrive, not just survive in a world reshaped by AI?



Addressing the Elephant in the Room





Conflict Resolution

Adaptability
Communication
Leadership



"You don't compete with AI. You collaborate with it and double down on being deeply, brilliantly human. You will need Al to get your work done but you will need your deeply human skills to stand out. It's not this or that...

It's Al and human together. "

"The companies that thrive won't just adopt AI – they'll reimagine how humans and machines work together, creating something greater than either could achieve alone."

~ Satya Nadella



Chapter II:

Wow with Al-Stories from Micron



Stories From Micron

A Day in the Life of an Equipment Engineer: Then and Now

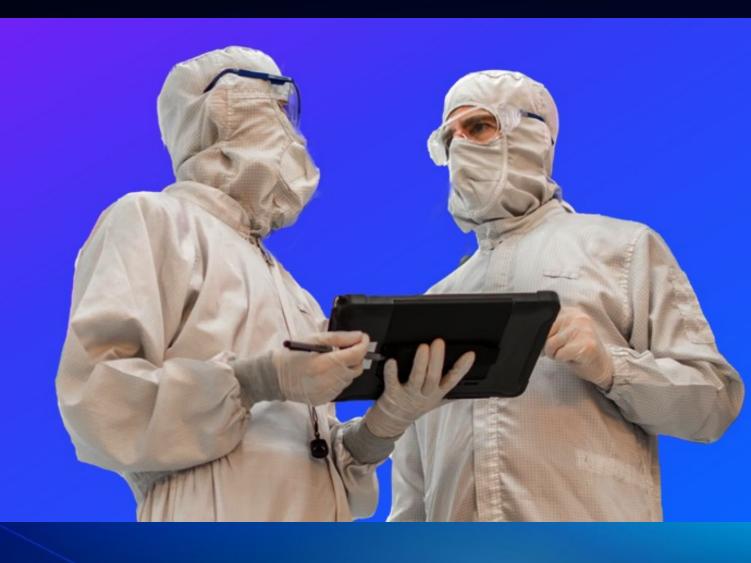


How do I learn to work with AI?

Ai Literacy

What will I do when AI takes the tasks I used to do?

Deeply human work





Stories From Micron

Micron Intelligent Assistant (MIA)

"From Shared Services to Seamless Experiences"

Chapter III:

Workplace Transforms Workforce







Towards a Skills-Based Organization

WHAT A portfolio of fluid structures in which skills flow to the work, including and beyond the job: Outcomes Tasks and Jobs and problems Projects to be solved Broadened Fractional Traditional work work work Source: micron

How is the work organized?

SKILLS HUB

- Skills Talent Philosophy
- Skills Governance
- Skills Data and Tech
- Skills Framework and common Language

WHO

Who does the work?

Individuals with a unique portfolio of skills and other attributes, rather than standardized job holders

- Hard skills
- Human capabilities
- Adjacent skills
- Potential

Skills, rather than jobs, inform workforce decisions from hire to retire

- Work and skills architecture
- Workforce planning
- Leadership and succession planning
- Performance Management
- Learning and Development
- **Total Compensation**
- Talent Acquisition

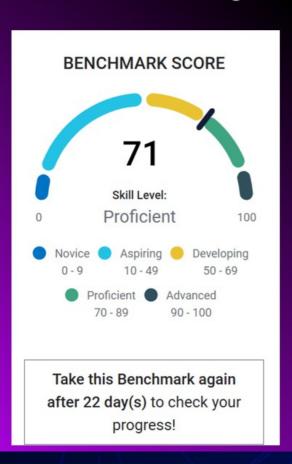
HOW

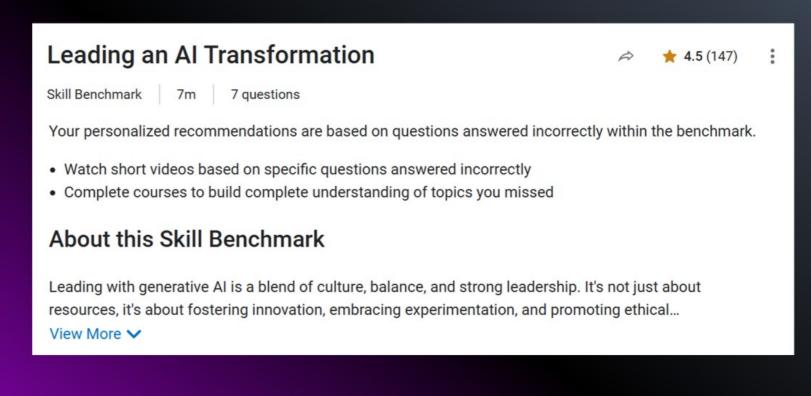
How are decisions made?

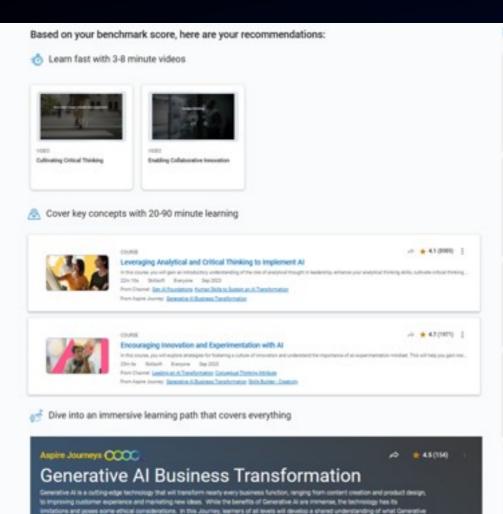


Leading an Al Transformation

A tailored learning for individual

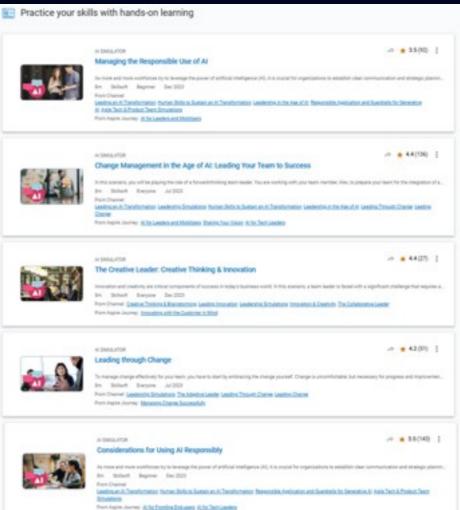






All is, the guardrails for use and identify of how to use, build and experiment with the technology in a responsible manner. Learners will also

develop skills for leading through this disruption with empathy, while cultivating the human skills to sustain the transformation.



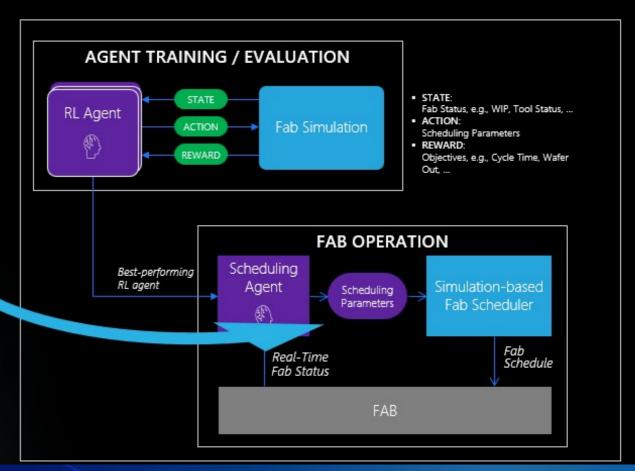


Self Optimizing Fab Scheduler

Reinforcement Learning + Simulation Approach

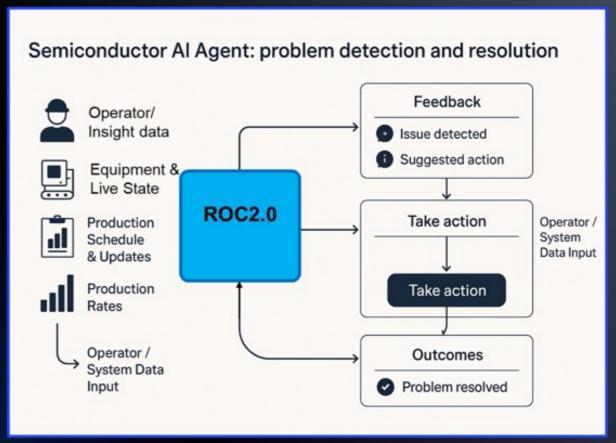
20K+ scheduling parameters impacts fab scheduling

- Area/Process/Tool Parameter
- Dispatching Rule Parameter

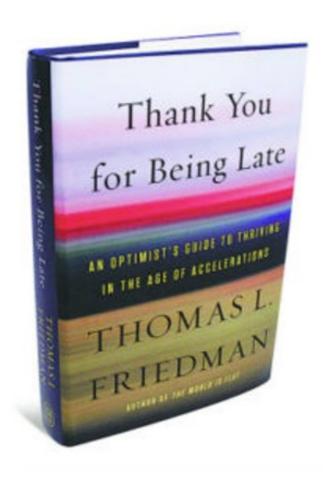


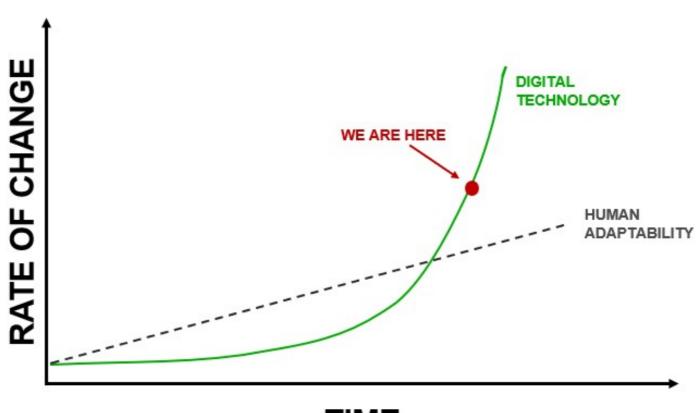
ROC2.0 – shopfloor Al assistant to make sure everyone take the right action with right priority every time











TIMEEric Teller's Graph

#1 NEW YORK TIMES BESTSELLING
AUTHOR OF SAPIENS

Yuval Noah Harari



21 Lessons for the 21st Century

On his way to becoming "useless"





People Centric Wellbeing



Flexibility



Predictability



Productivity





Resilience

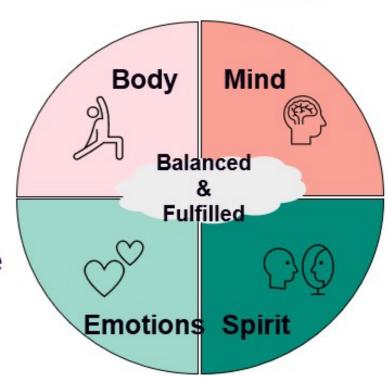


Achieving Work Life Balance in a Thriving Global Semiconductor Industry





- Digital Transformation
- Flexible Work Arrangement
- ★ Embracing Diversity and Inclusion culture
- Wellbeing Programs

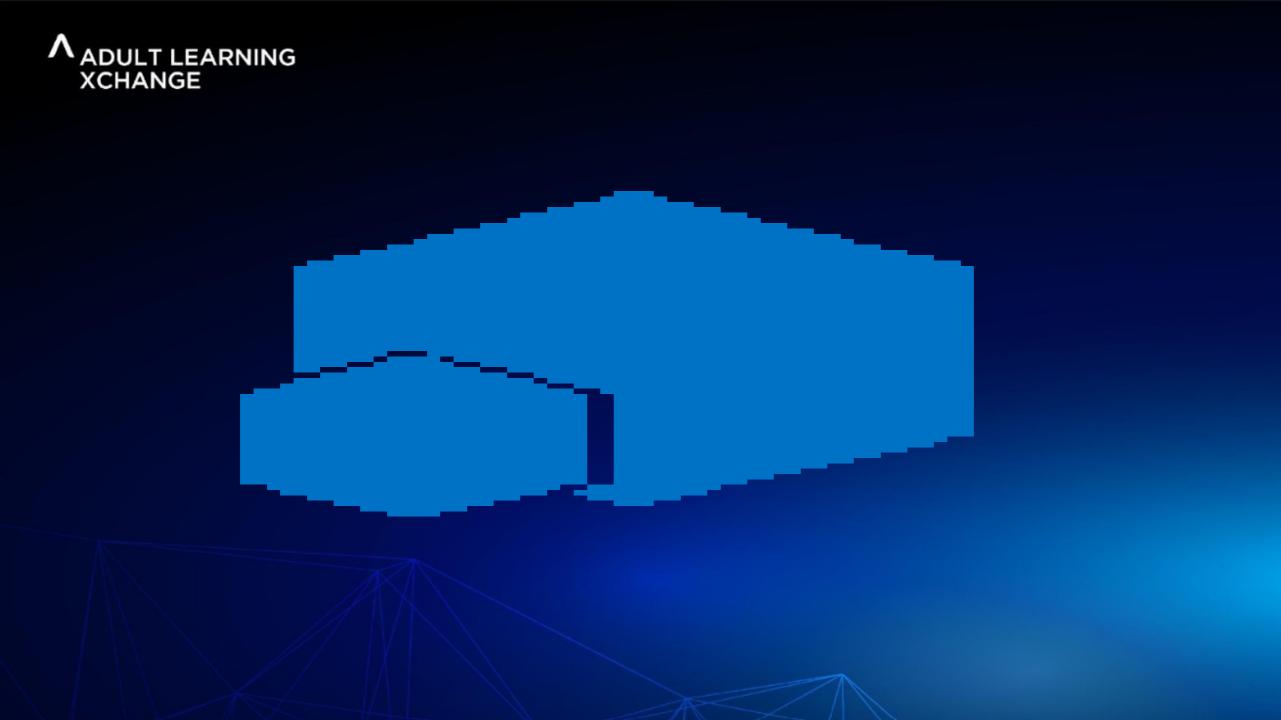




Let's help our people:

- Become Al literate
- Strengthen their human edge
- Embrace lifelong learning







Thank you!