

Keynote address:

The changing face of education and impact on leadership

Professor Theo Farell
Vice Chancellor, La Trobe University





AI and future of education

Professor Theo Farrell
Vice-Chancellor
La Trobe University

Agenda

01

The AI Revolution

02

What it means for schools

03

Leading AI transformation



The **new**
industrial
revolution

The race *is on* > USD 400B invested in 2025



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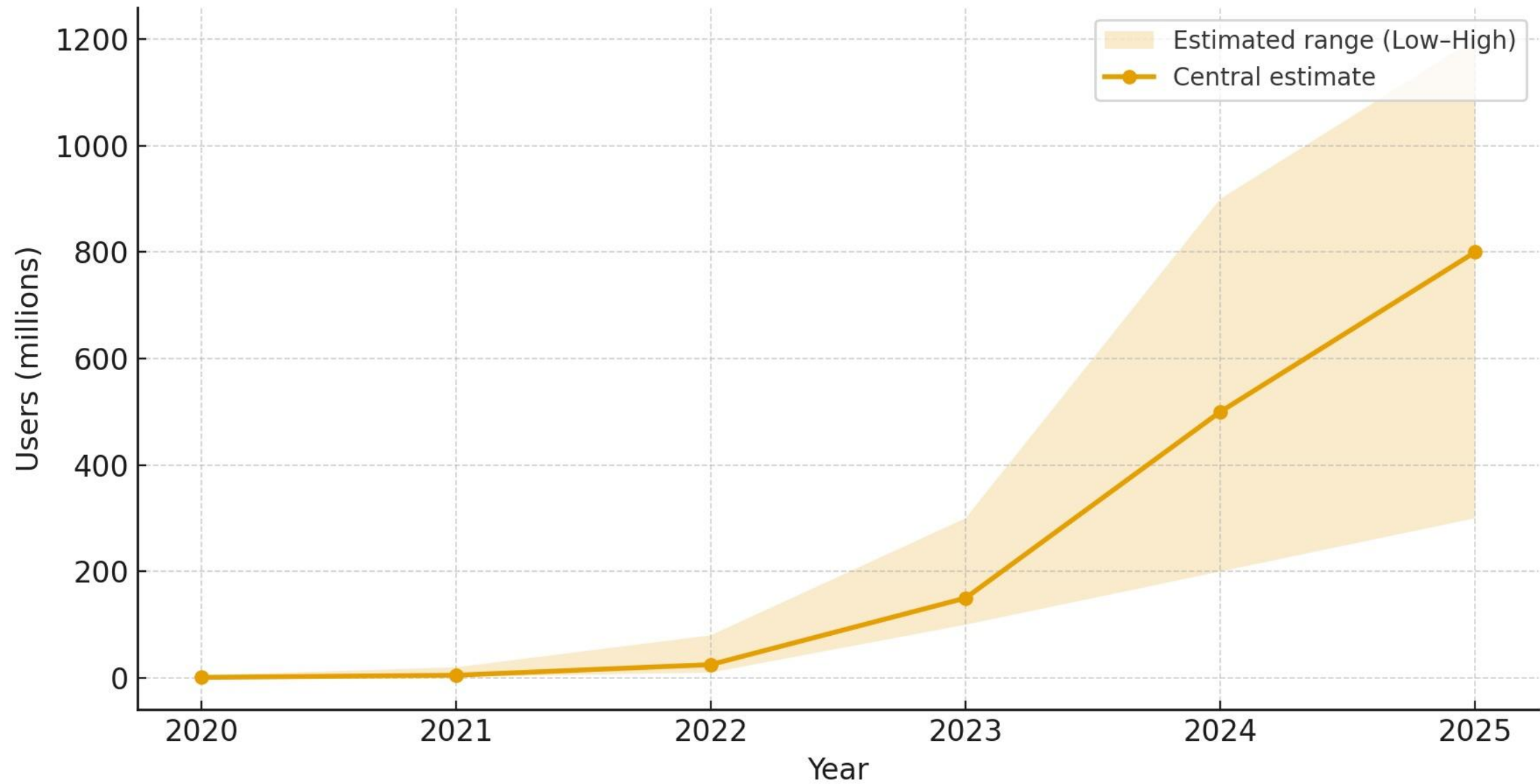


Business demand

- Automate routine tasks
- Enhance decision-making
- Optimise business operations
- Personalised services at scale
- Smarter workforce management



Indicative Global Generative AI Users, 2020-2025



How teachers reacted to ChatGPT



What it means for Schools



Automation – marking, feedback, reporting & admin



Assessment redesign – authentic, process-based, and applied



Support explicit instruction - help plan, model, and scaffold EI

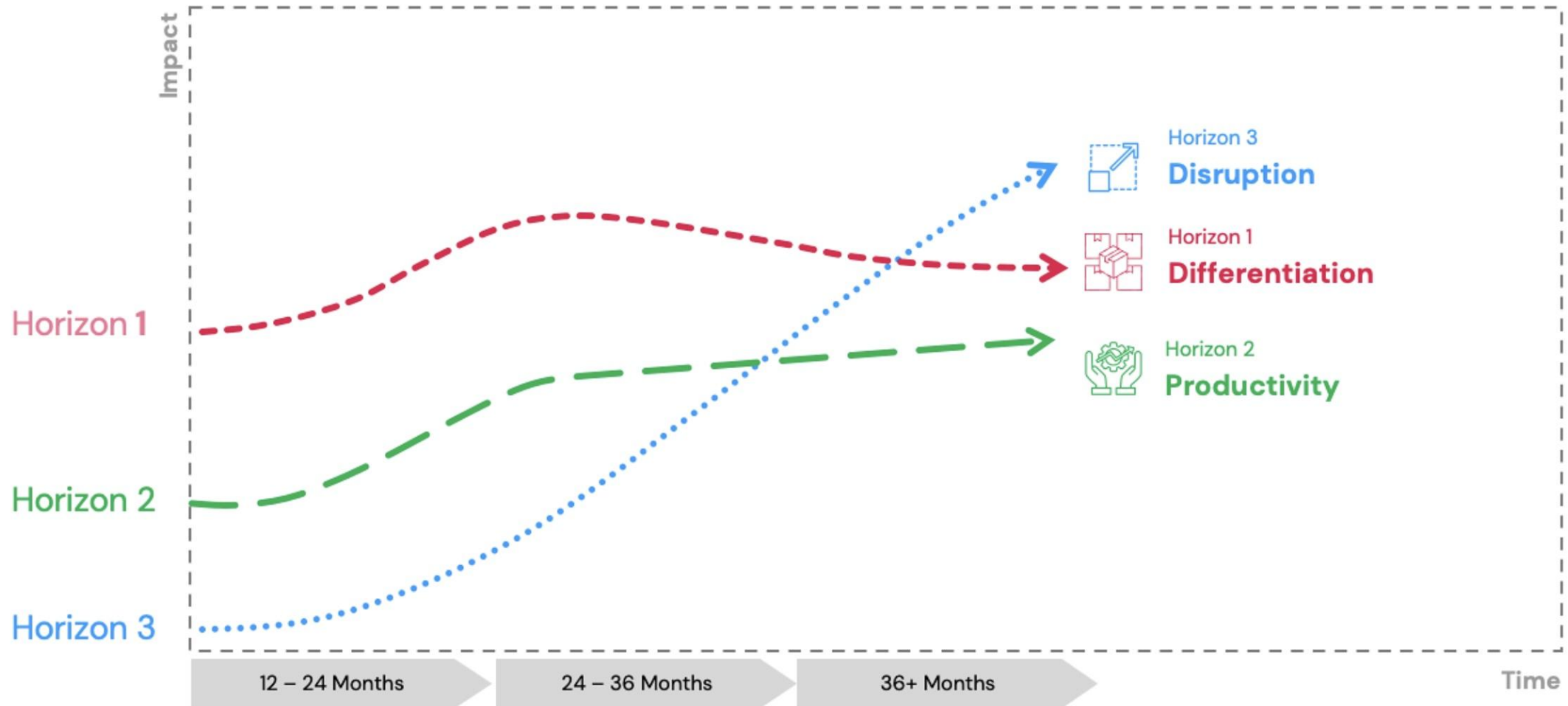


AI literacy as core competency



Hyper-personalised learning support – tutor in the pocket

LA TROBE UNIVERSITY | Our AI Strategy








AI and medical innovation


La Trobe students in the
Digital Innovation Hub at
our Melbourne campus.


Upskilling for AI

**LA TROBE**
UNIVERSITY




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Artificial intelligence

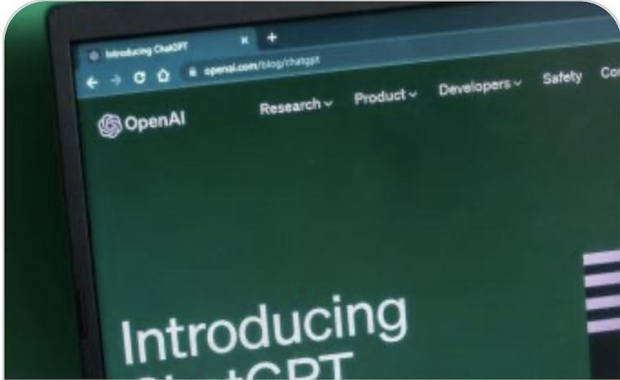
Dive into the future of technology with studies in artificial intelligence. Explore the foundations of artificial intelligence and build sought-after knowledge in AI algorithms, deep learning, machine learning, computer vision and natural language processing

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More Info



AI Foundations for Innovation

 Self-paced

 Online

Group pricing available. Develop a foundational understanding of AI, its

\$2,200.00 AUD

More Info

Leadership lessons

1. Align – whole organisation

- Clear vision & strategy
- Lead by example
- Build pro-AI culture

2. Activate – empower people

- Invest in training
- Identify key use-cases
- Leave no-one behind

3. Accelerate – build momentum

- Fail fast & share stories
- Whatever works: buy, borrow, build
- AI workflows: automating core business processes