

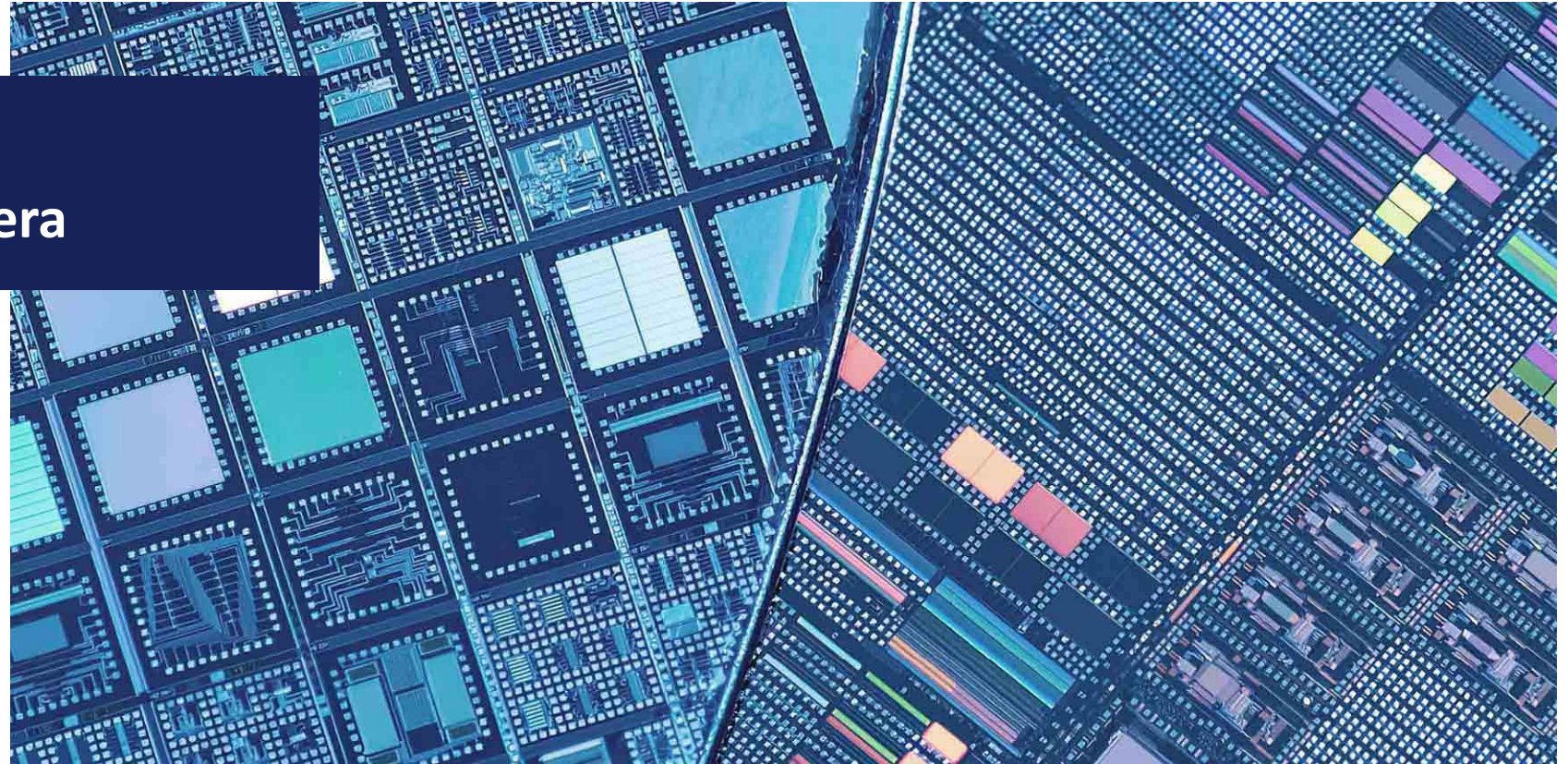
PB Summit 2025

From personal productivity to process transformation







Simon Gomez - Head Data and Innovation LGT Private Banking
Bendern, 30 September 2025

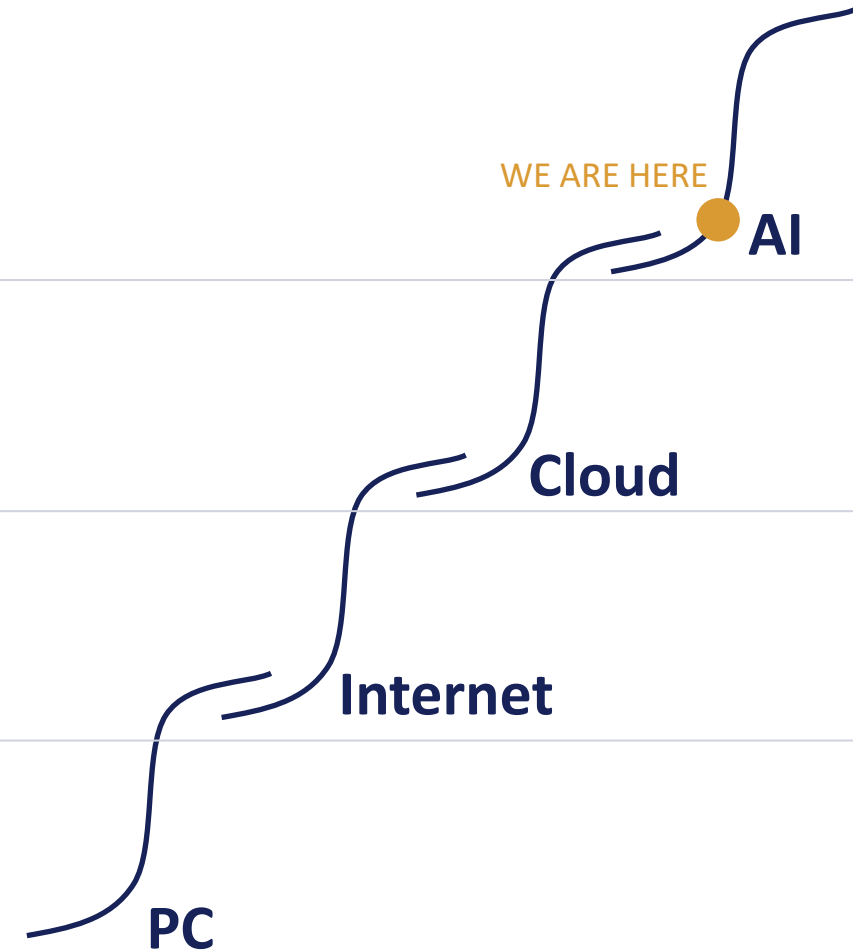
Entering a
new technological era



Entering a new technological era

We are at the beginning of this trend

	Generative AI promises to bring the marginal cost of creation near zero
	The cloud brought the marginal cost of infrastructure near zero
	The Internet brought the marginal cost of distribution near zero
	The microchip brought the marginal cost of compute near zero



Technology Waves

What does that mean for us

Implications and success factors

Implications of this new technological era

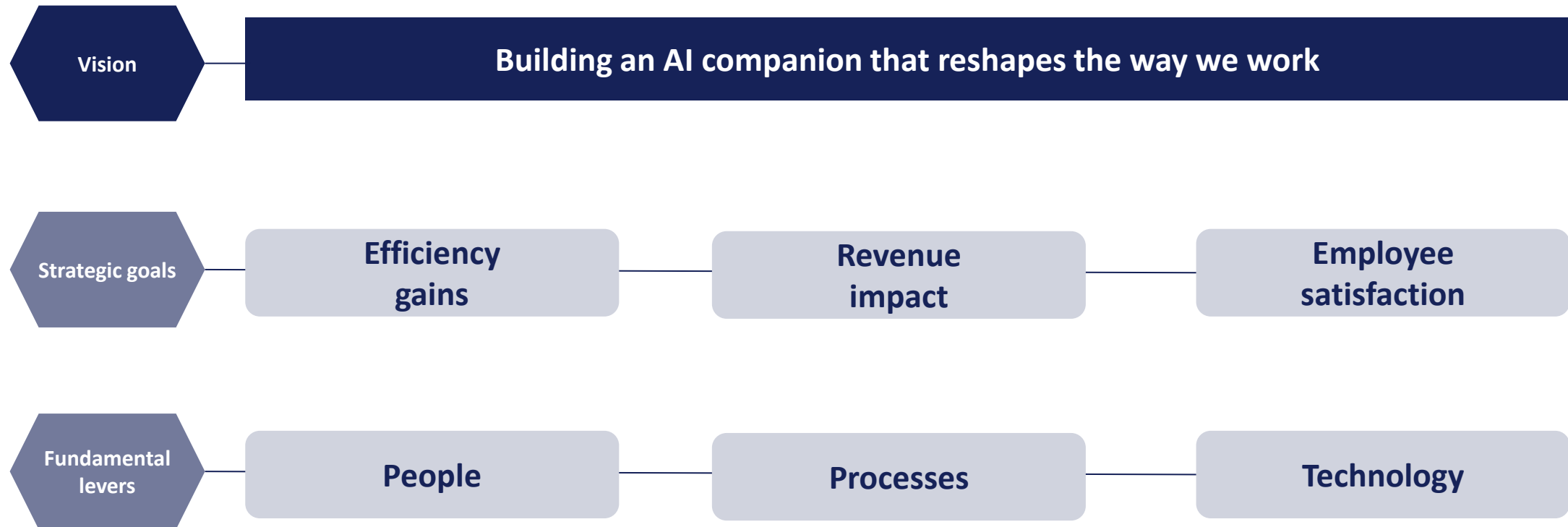
- 1 Generative AI is **catalyzing productivity and economic growth**
- 2 **Creativity** and **content generation** are being redefined
- 3 **Business models** and **cost structures** are undergoing significant transformation
- 4 **Workforce skills** and employment dynamics are **shifting**
- 5 **Ethical, environmental, and regulatory** challenges are rising

Success factors go beyond technology

Strategy + Execution		
Execution to P&L	70%	Beyond tech
Operating model change		
Process redesign		
People adoption		
Data and other scale enabler	20%	Tech
GenAI	10%	

Source: BCG

LGT's AI Strategy

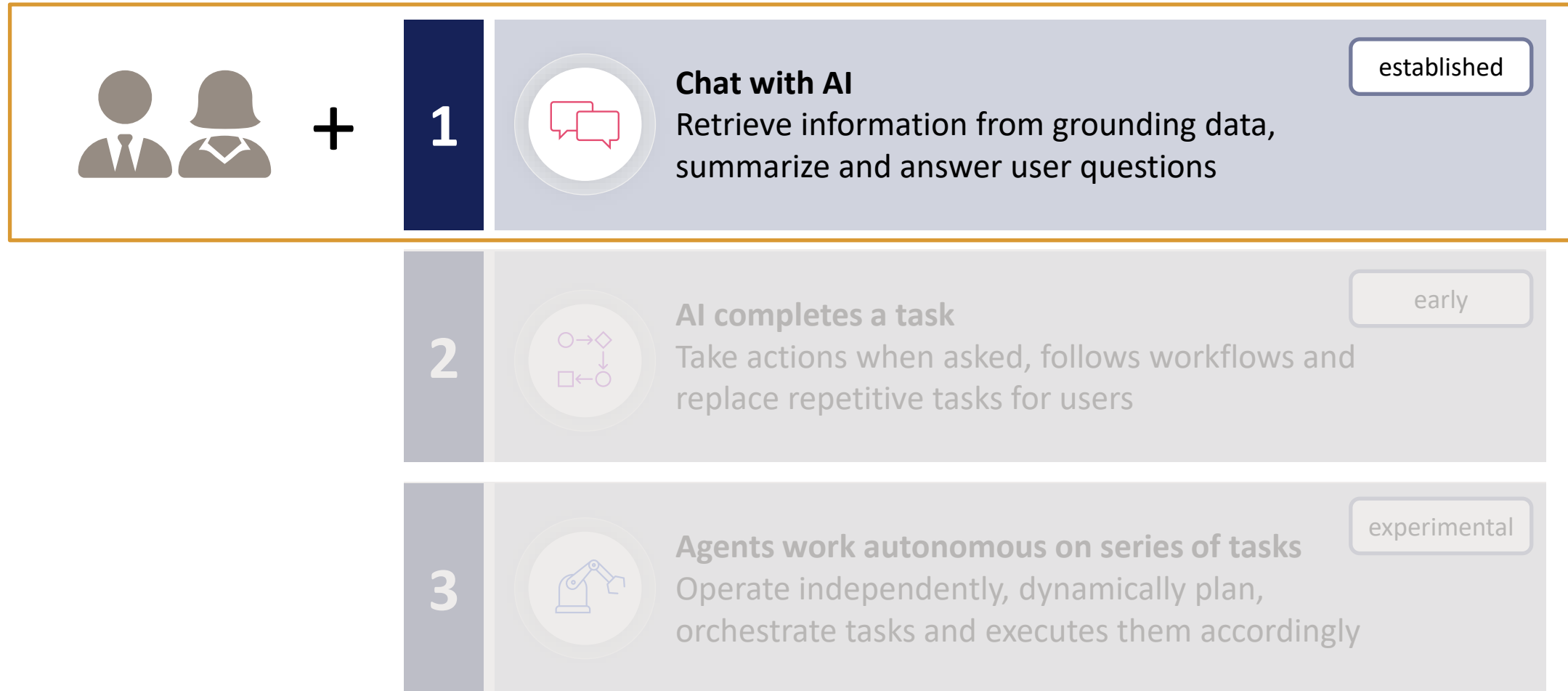


The background of the slide is a high-resolution, colorful image of a microchip. It shows a complex grid of circuitry with various colored squares (blue, green, yellow, red, purple) representing different functional blocks or memory arrays. A diagonal line runs across the center of the chip.

Augmenting our employees and processes with AI

Experience the art of the possible

3 levels to augment our employees and processes with AI



Lumen Chat

LGT's Enterprise Chat Solution

Excellent User Adoption

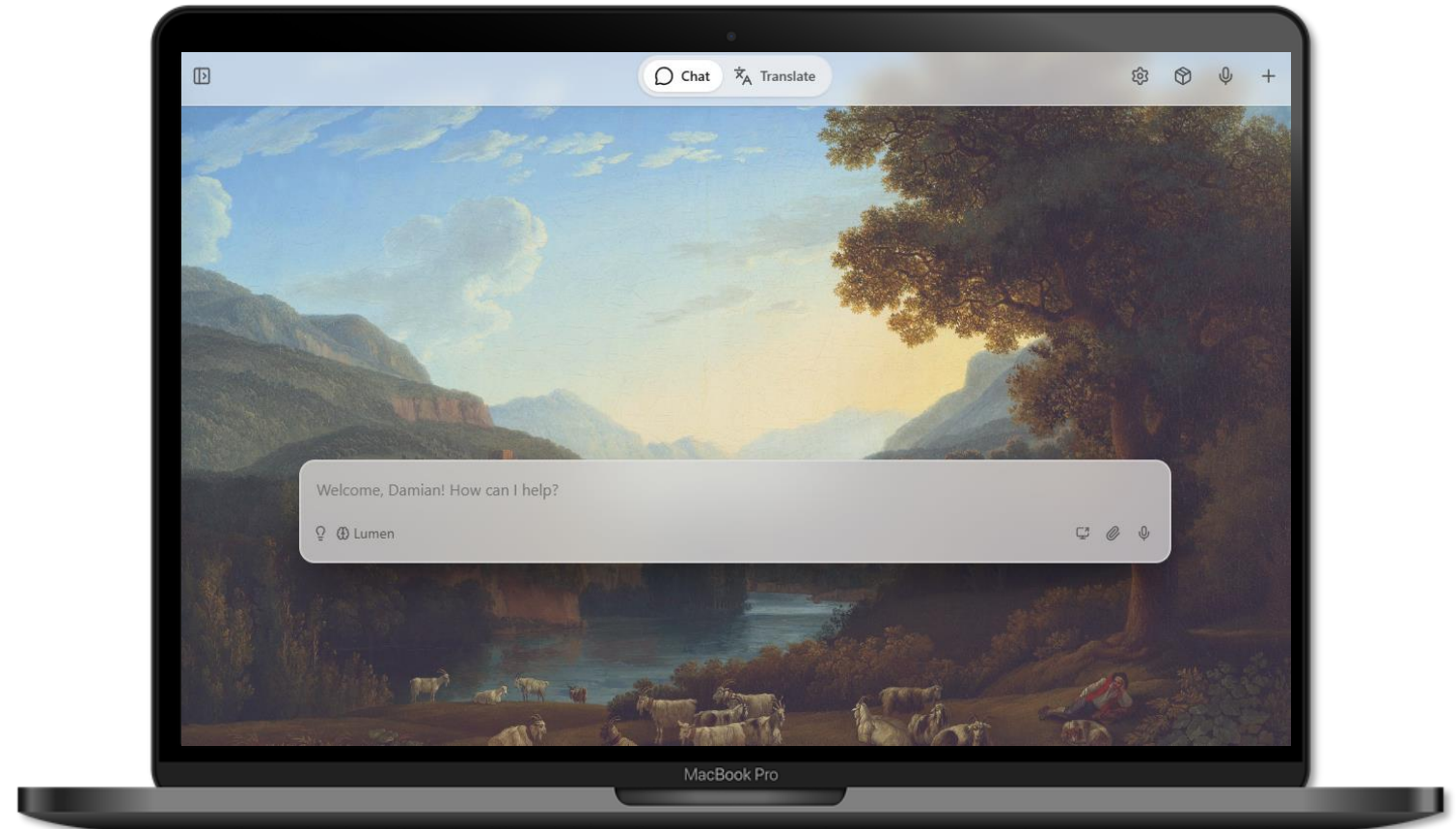
>70%
Monthly
active users

Happy Users

+65
Net Promoter
Score

Personal Productivity

1,5h
Average time saved
per week and user



Chat with AI

Augmenting our employees and processes with AI



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1



Chat with AI

Retrieve information from grounding data, summarize and answer user questions

Opportunities

Personal productivity gains by providing internal AI solution we control

Requirements

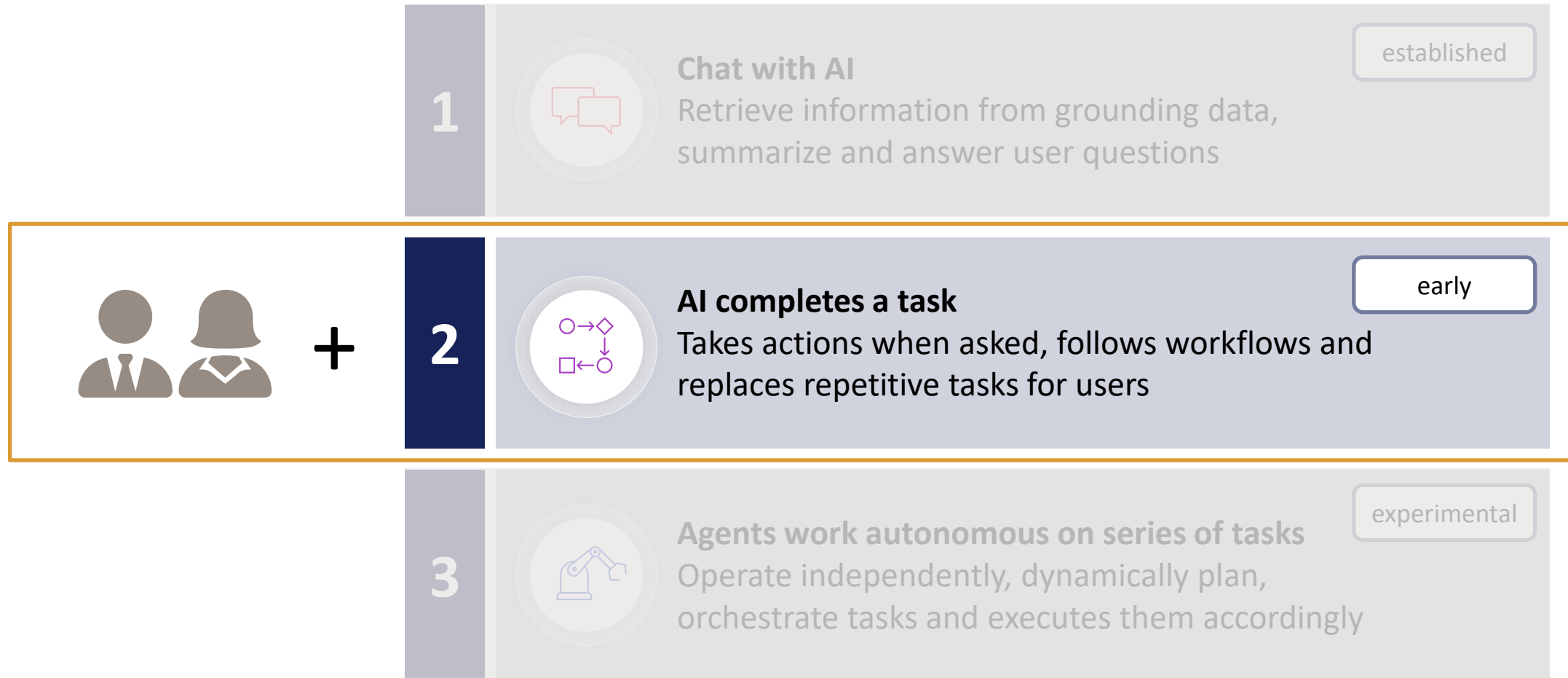
Upskill employees to new capabilities to maximise value and contain risks

Risks

AI output requires **verification and critical review**

Experience the art of the possible

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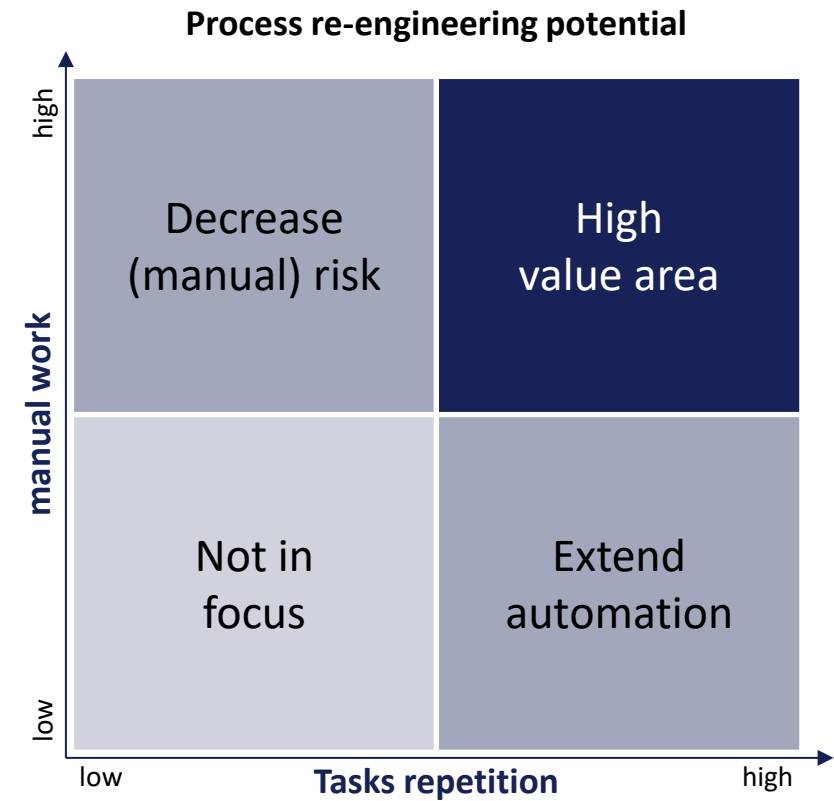
Process re-engineering

Identify the right area to start

1 Identifying processes with high potential for efficiency

2 Measure impact across productivity, quality and risk

3 Determine workforce impact and enhance experience



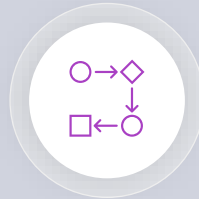
AI completes a task

Augmenting our employees and processes with AI



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2



AI completes a task

Take actions when asked, follows workflows and replace repetitive tasks for users

Opportunities

Business process transformation with measurable impact in business area

Requirements

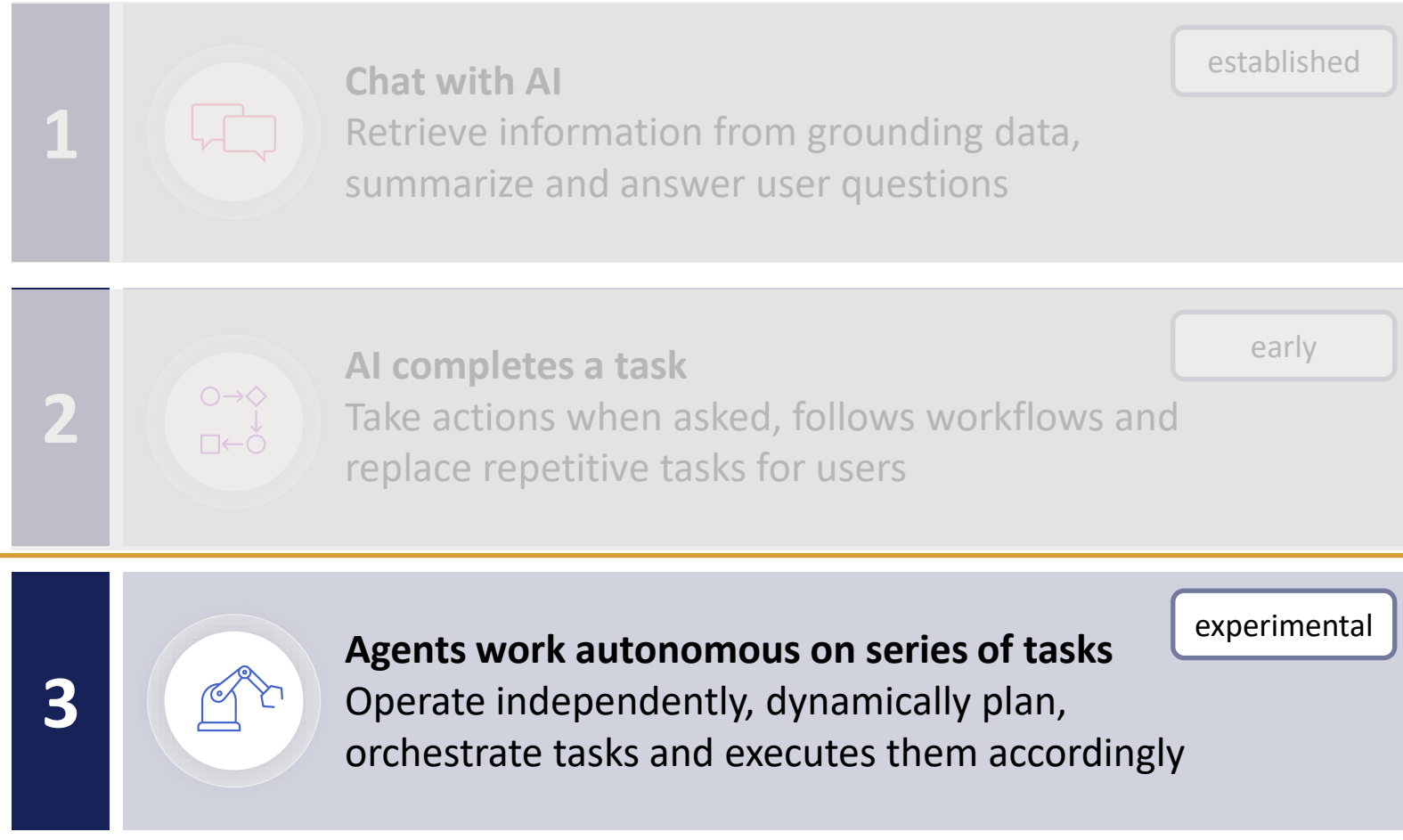
Re-imagine how to get the job done with the new tools at hand

Risks

Evaluation of output and **human in the loop** remains key

Experience the art of the possible

3 levels to augment our employees and processes with AI



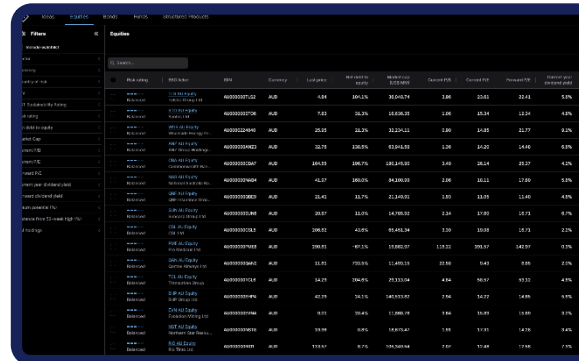
How we get a job done today

An ecosystem of applications are required

Web Browser

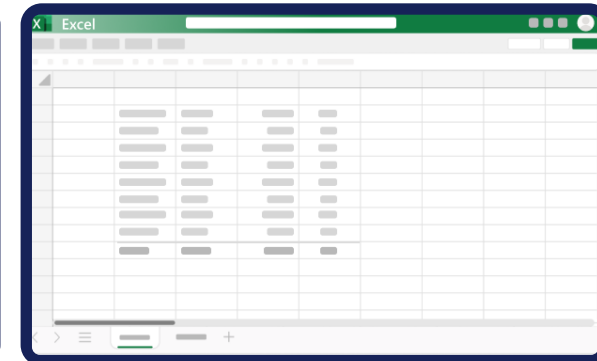


Hawk

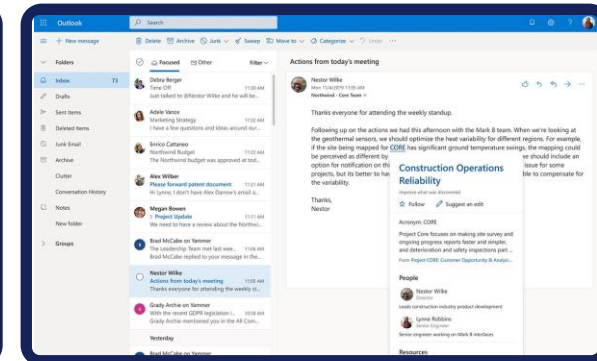
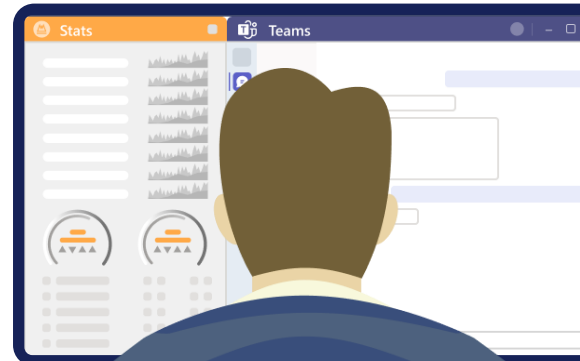


Asset	Value	Weight	Return	Risk	Correlation	Volatility	Sharpe Ratio	Sortino Ratio	Max Drawdown	Tracking Error	Information Ratio
US Equity	10.00	10.00%	12.50%	15.00%	0.80	18.00%	0.69	0.85	-10.00%	2.00%	0.45
EU Equity	10.00	10.00%	10.00%	12.00%	0.70	15.00%	0.67	0.80	-8.00%	1.50%	0.40
Asia Equity	10.00	10.00%	8.00%	10.00%	0.60	12.00%	0.67	0.80	-5.00%	1.00%	0.35
Global Bond	10.00	10.00%	4.00%	5.00%	0.20	6.00%	0.67	0.80	-2.00%	0.50%	0.30
Real Estate	10.00	10.00%	6.00%	8.00%	0.40	10.00%	0.60	0.75	-3.00%	0.75%	0.25
Commodities	10.00	10.00%	5.00%	7.00%	0.30	9.00%	0.56	0.70	-4.00%	0.60%	0.20
Private Equity	10.00	10.00%	15.00%	20.00%	0.90	25.00%	0.60	0.75	-15.00%	3.00%	0.30
Art Collection	10.00	10.00%	10.00%	15.00%	0.70	20.00%	0.50	0.65	-10.00%	2.50%	0.25
Collectible Cars	10.00	10.00%	8.00%	12.00%	0.60	18.00%	0.44	0.55	-8.00%	2.00%	0.20
Wine Collection	10.00	10.00%	6.00%	10.00%	0.50	15.00%	0.40	0.50	-6.00%	1.50%	0.15
Antique Furniture	10.00	10.00%	4.00%	8.00%	0.40	12.00%	0.33	0.40	-4.00%	1.00%	0.10
Real Estate	10.00	10.00%	6.00%	8.00%	0.40	10.00%	0.60	0.75	-3.00%	0.75%	0.25
Commodities	10.00	10.00%	5.00%	7.00%	0.30	9.00%	0.56	0.70	-4.00%	0.60%	0.20
Private Equity	10.00	10.00%	15.00%	20.00%	0.90	25.00%	0.60	0.75	-15.00%	3.00%	0.30
Art Collection	10.00	10.00%	10.00%	15.00%	0.70	20.00%	0.50	0.65	-10.00%	2.50%	0.25
Collectible Cars	10.00	10.00%	8.00%	12.00%	0.60	18.00%	0.44	0.55	-8.00%	2.00%	0.20
Wine Collection	10.00	10.00%	6.00%	10.00%	0.50	15.00%	0.40	0.50	-6.00%	1.50%	0.15
Antique Furniture	10.00	10.00%	4.00%	8.00%	0.40	12.00%	0.33	0.40	-4.00%	1.00%	0.10

Excel



Bloomberg

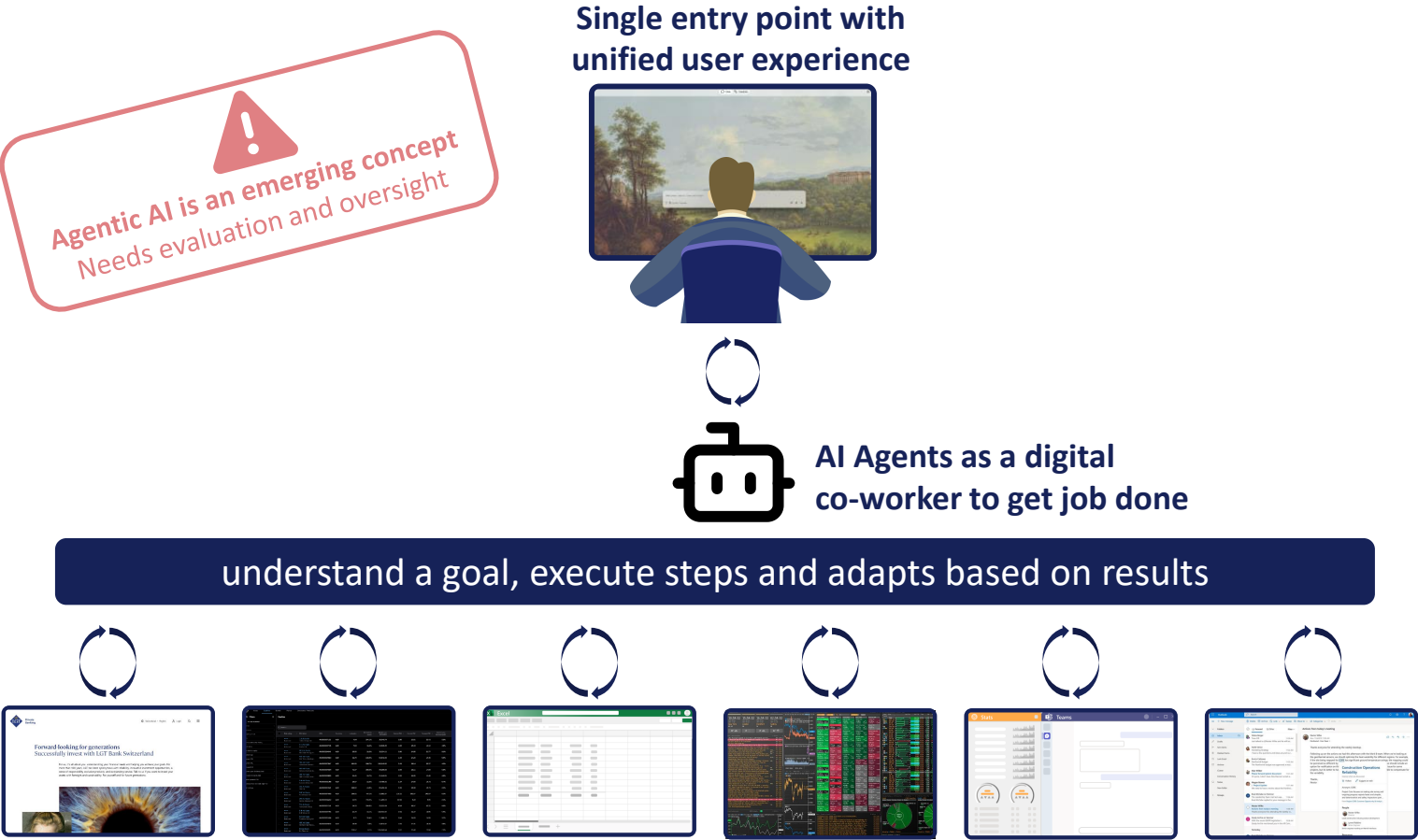


Emails



Employees can be enhanced with digital-co-workers

The next evolution in artificial intelligence



Key components

- Brain**
Large Language Models (LLM)
- Tools**
Automation tools to take actions

Differences	LLM	Agent
Understands prompts	✓	✓
Takes actions	✗	✓
Uses tools	✗	✓
Remembers past steps	✗	✓
Goal-oriented	✗	✓

Agents work autonomous on series of tasks

Augmenting our employees and processes with AI



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3



Agents work autonomous on series of tasks

Operate independently, dynamically plan, orchestrate tasks and executes them accordingly

Opportunities

Operating model transformation with AI key enterprise applications and data

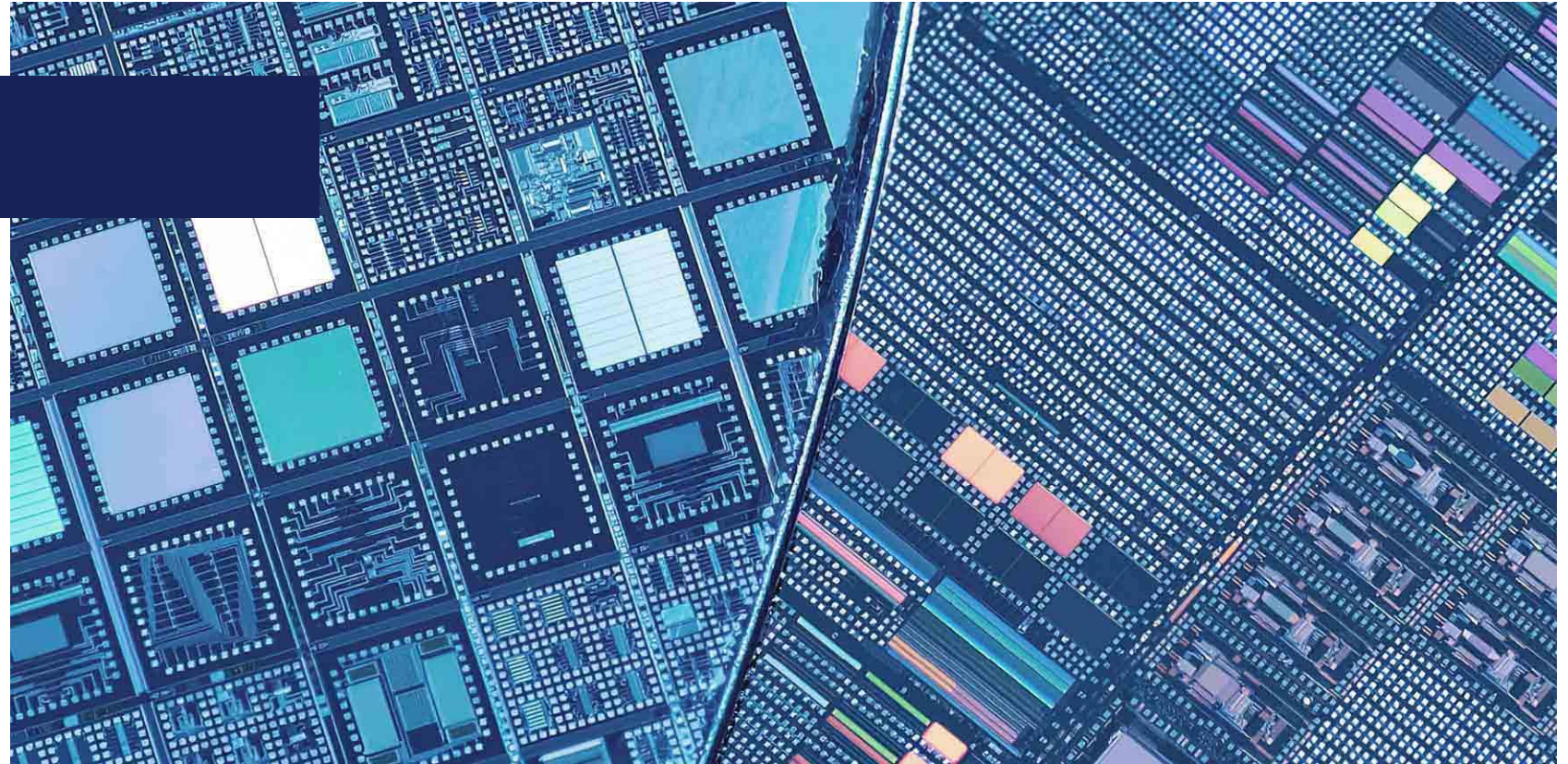
Requirements

Intelligent orchestration layer can access key enterprise applications and data

Risks

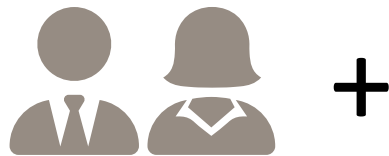
Fragile autonomous systems right **guardrails** and output **evaluations**




Closing words



Scaling AI at LGT

3 levels to augment our employees and processes with AI



1	 Chat with AI Retrieve information from grounding data, summarize and answer user questions	established
2	 AI completes a task Takes actions when asked, follows workflows and replaces repetitive tasks for users	early
3	 Agents work autonomous on series of tasks Operate independently, dynamically plan, orchestrate tasks and executes them accordingly	experimental

Closing remarks

1

We're at an inflection point

Generative AI will reshape operating models and cost structures across industries

2

P&L impact comes from end-to-end process transformation

Move from pilots to measurable impact in core processes

3

We are at the beginning of the journey

We are progressing toward AI being widely diffused and part of everyday technology for everyone

4

Close the knowing–doing gap

Empower AI-savvy employees with the tools we have at hand to inspire the rest

5

Lead to bend the curve

Adoption across the organization requires leadership and curiosity