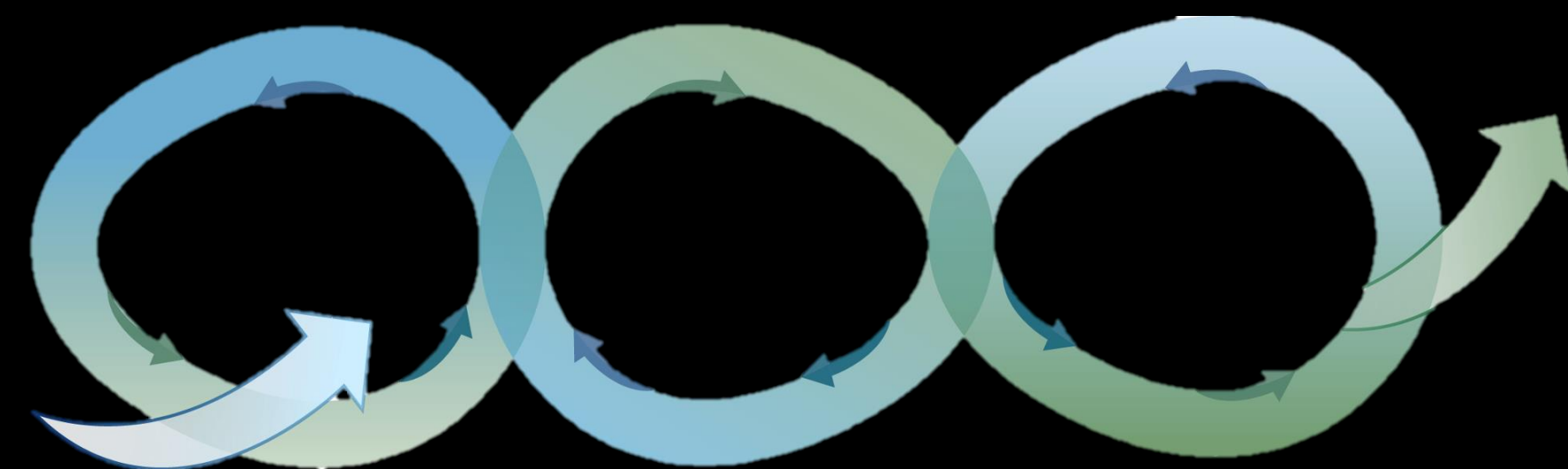




Expert Learning Lab PAD day

26 of May 2023



Integrated Learning and Expert Learning Lab

Integrated Learning – innan lunch



Lars Bergquist
Ericsson



Rohbert
Lundkvist
Saab

Expert Learning Lab – efter lunch



Marie Dahlblom
ABB



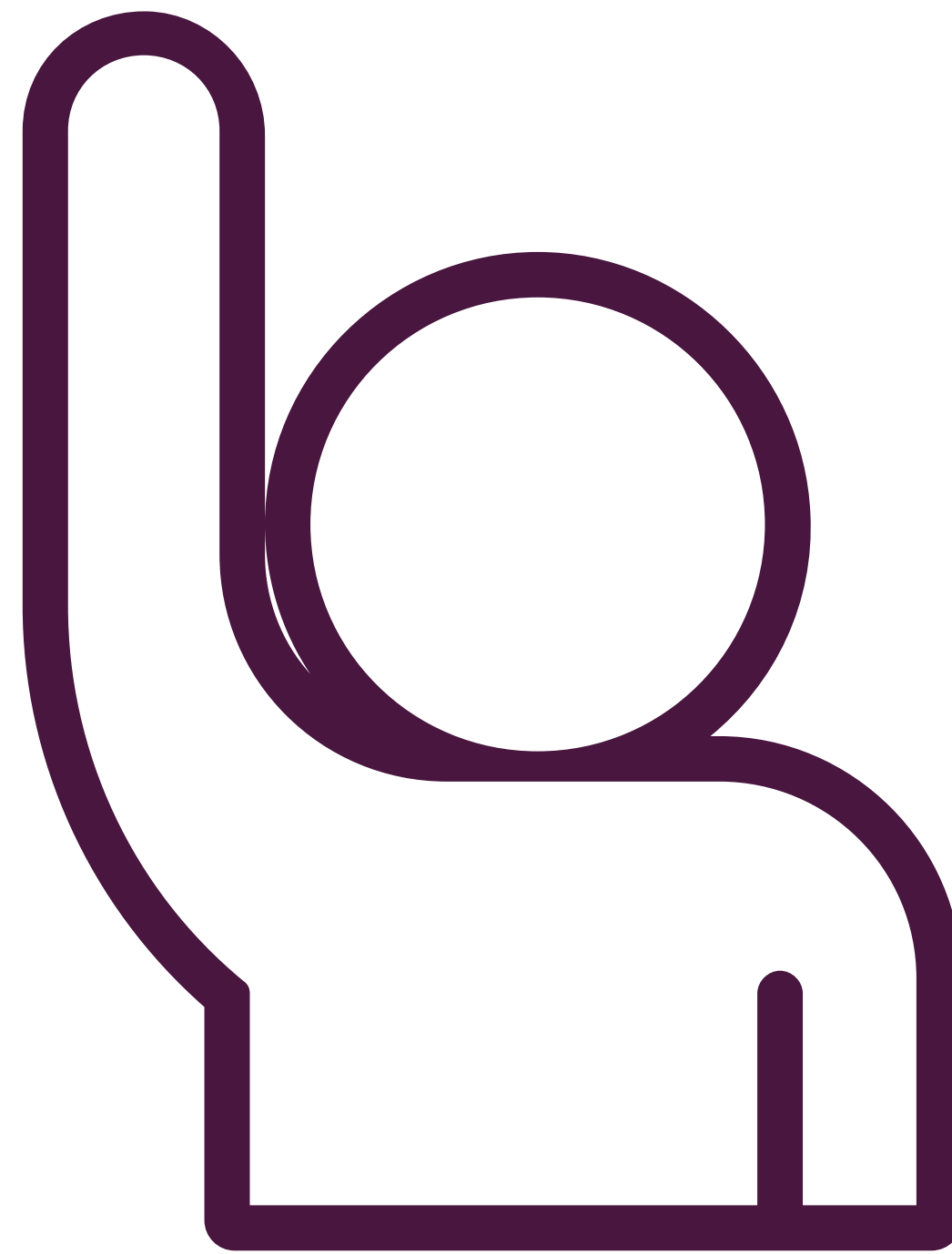
Fredrik Elieson
Volvo Group



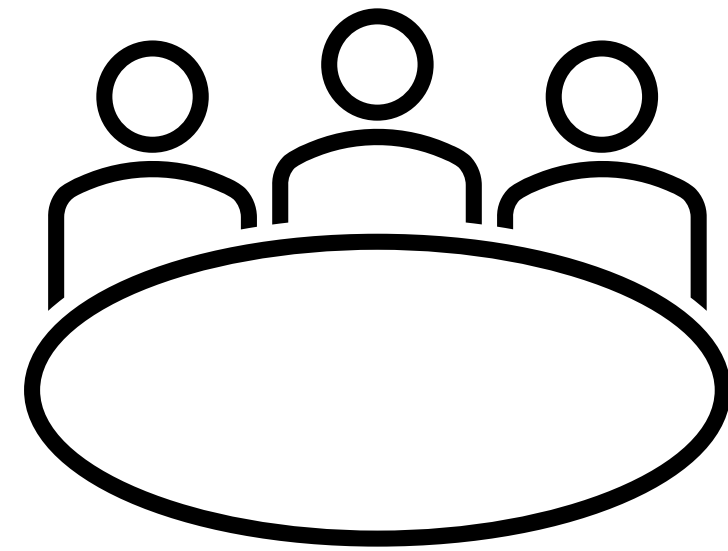
Otto Carlander
Saab



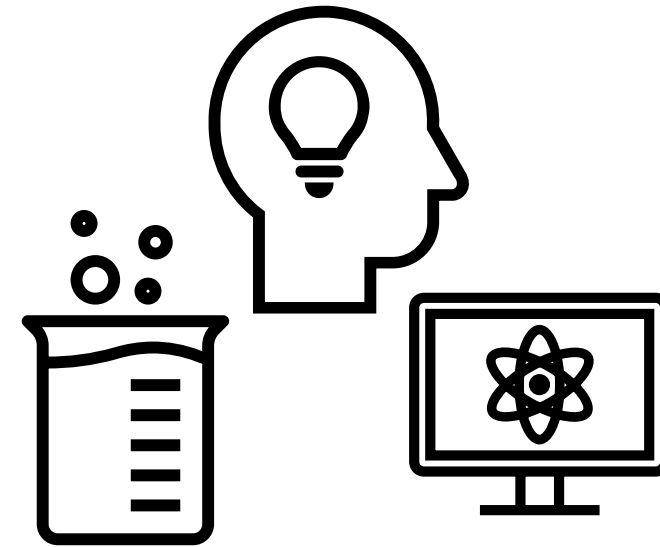
Did you take part of the Integrated Learning
presentation prior lunch?



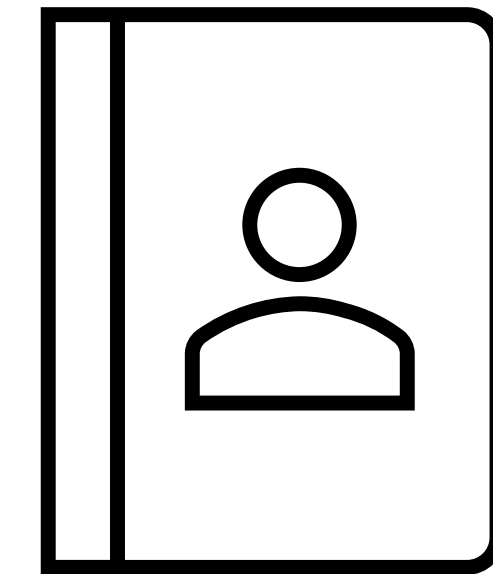
Purpose of our presentation today



Raise awareness of integrated learning benefits to projects



Visualize what Expert Learning Lab is and its contribution to the Learning Arena



Establish contact with projects, *such as yours*

How can you benefit from Integrated learning and the future Expert Learning Lab in your project?

Expert Learning Lab's Vision, mission and goal

VISION

The Expert Learning Lab is the leading national center and an international role model for industrial and continuous learning for technical experts.

It is an innovative environment for cross-organizational learning where industry and academia collaborate to ensure Sweden's future competitiveness.

MISSION

Expert Learning Lab boosts reskilling and upskilling for experts in critical areas of advanced technology.

We strengthen higher education's role in expert lifelong learning by providing methods and principles that can be broadly shared.

ONE-YEAR GOAL

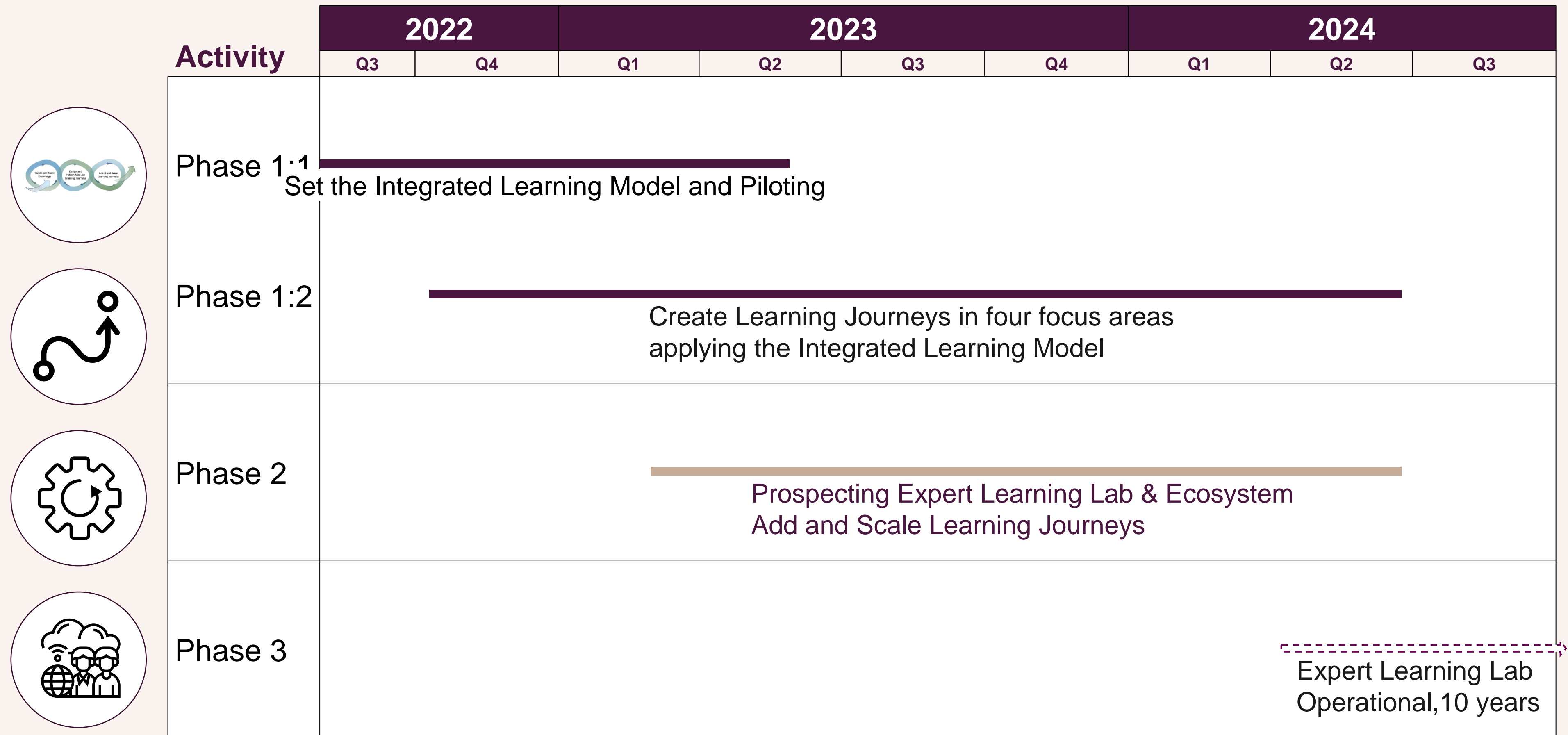
Design, explore, evaluate and demonstrate different set-ups for an operational learning lab from 2024 within the Expert Learning Lab scope.

Expected outcome:
A contribution to
Sweden's
competitiveness



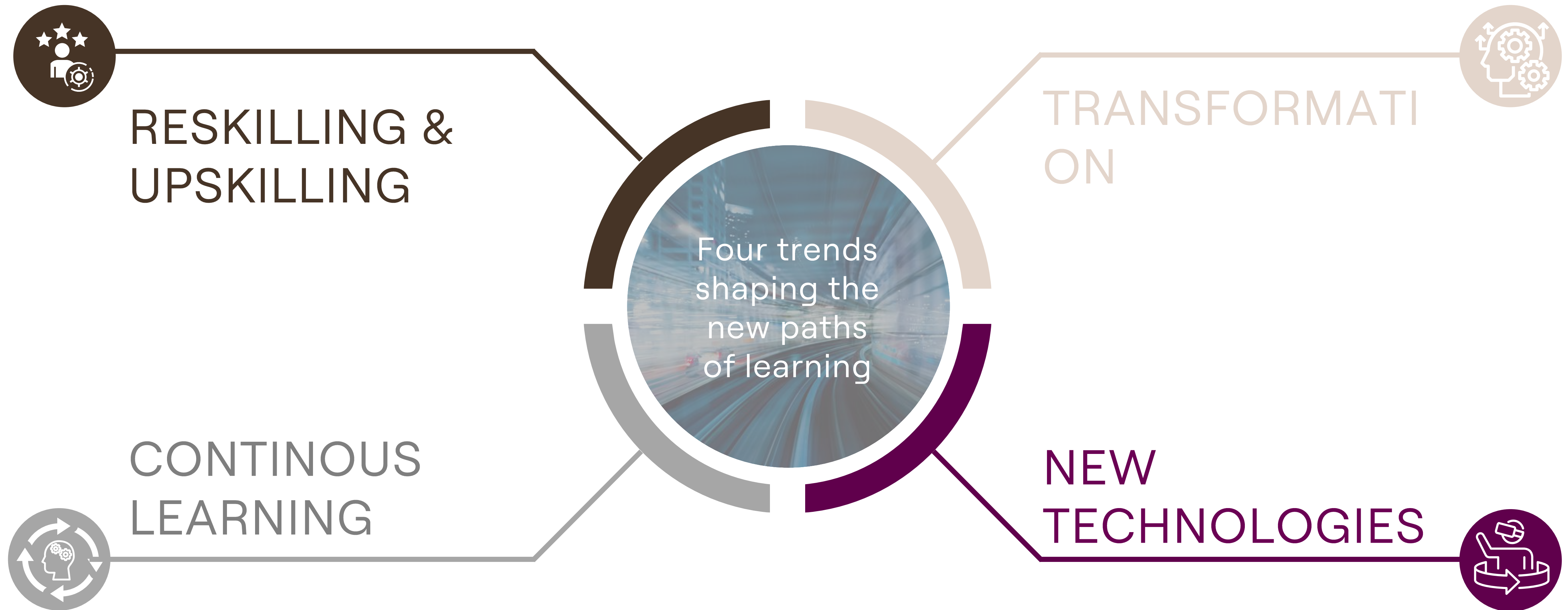
- Experts as bridge-builders across organizations
- New forms of collaboration between industry and universities
- Physical, digital and virtual environments
- Need-based and industry driven
- Dissemination of knowledge

The Expert Learning Lab depends on insights from two other projects



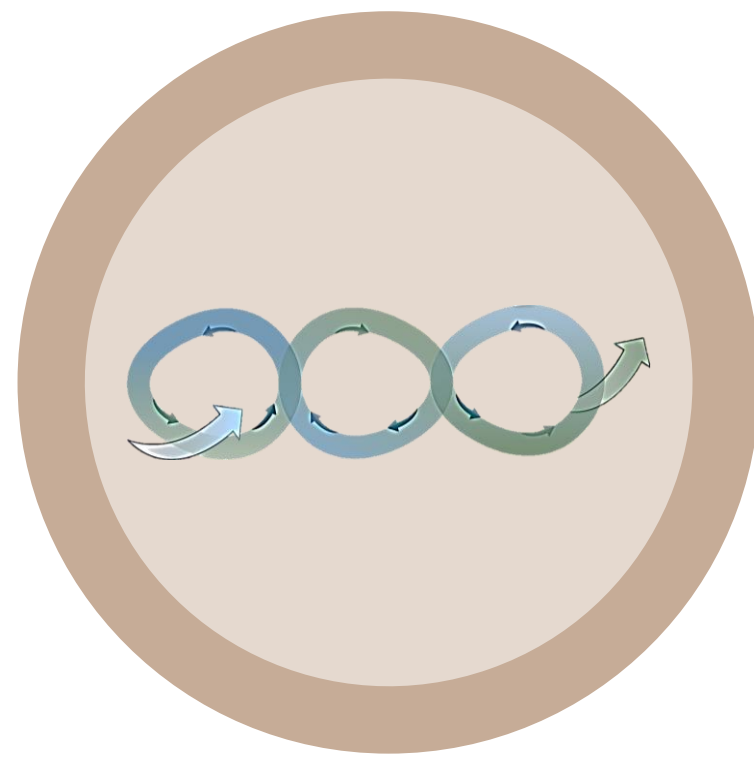
Expert Learning Lab will become operational in Phase 3, 2024

Four main trends are currently announcing the wind of change in learning



90 second Beehive exercise: Ask your neighbors if they recognize the learning trends in their organization?

What has been done and why



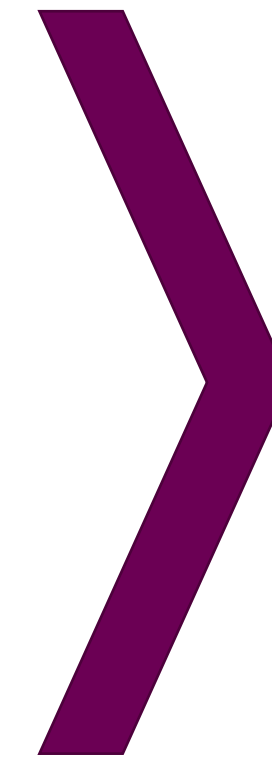
Integrated learning method

Systematic approach for sharing cutting-edge digital skills



Experience base

Takeaways from today are systematically fed to future learning



Strengthen competitiveness

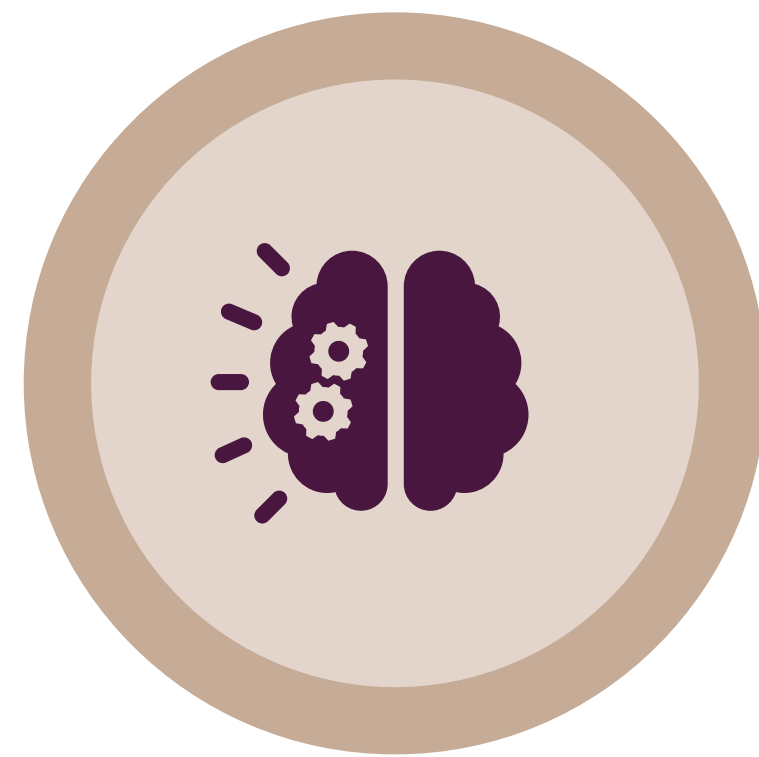
Speed & Innovation – accelerate skills development

The value of establishing an Expert Learning Lab



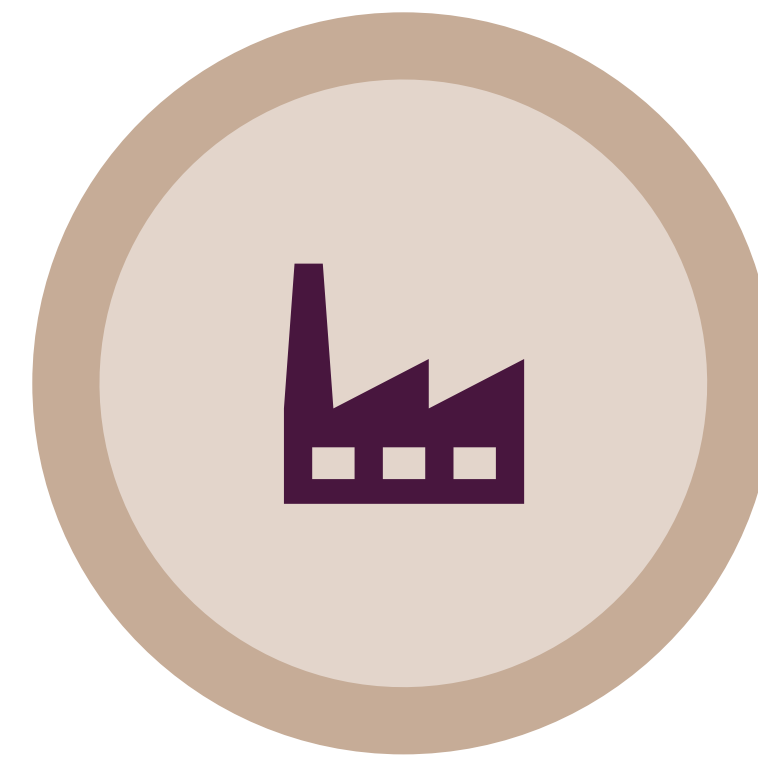
Lack of tools and methods

Learning models and tools are missing to develop experts at the highest skill level



Meet specific target group

Its target group is experts and upcoming experts



Relevant methods

Relevant learning needed on a practical level – from test beds and operation



Real need

Sweden - attractive and competitive within technologies

A collaborative forum for experts!

EXPERT LEARNING LAB

COLLABORATION

Digital collaborative environment



Community of Practices



Physical meetings



GOVERNANCE

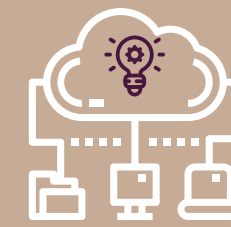
Learning journeys
Tools & methods



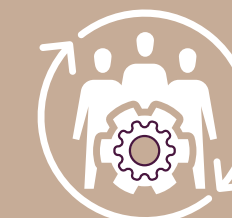
Models/
guidelines



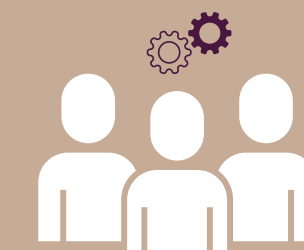
Repository



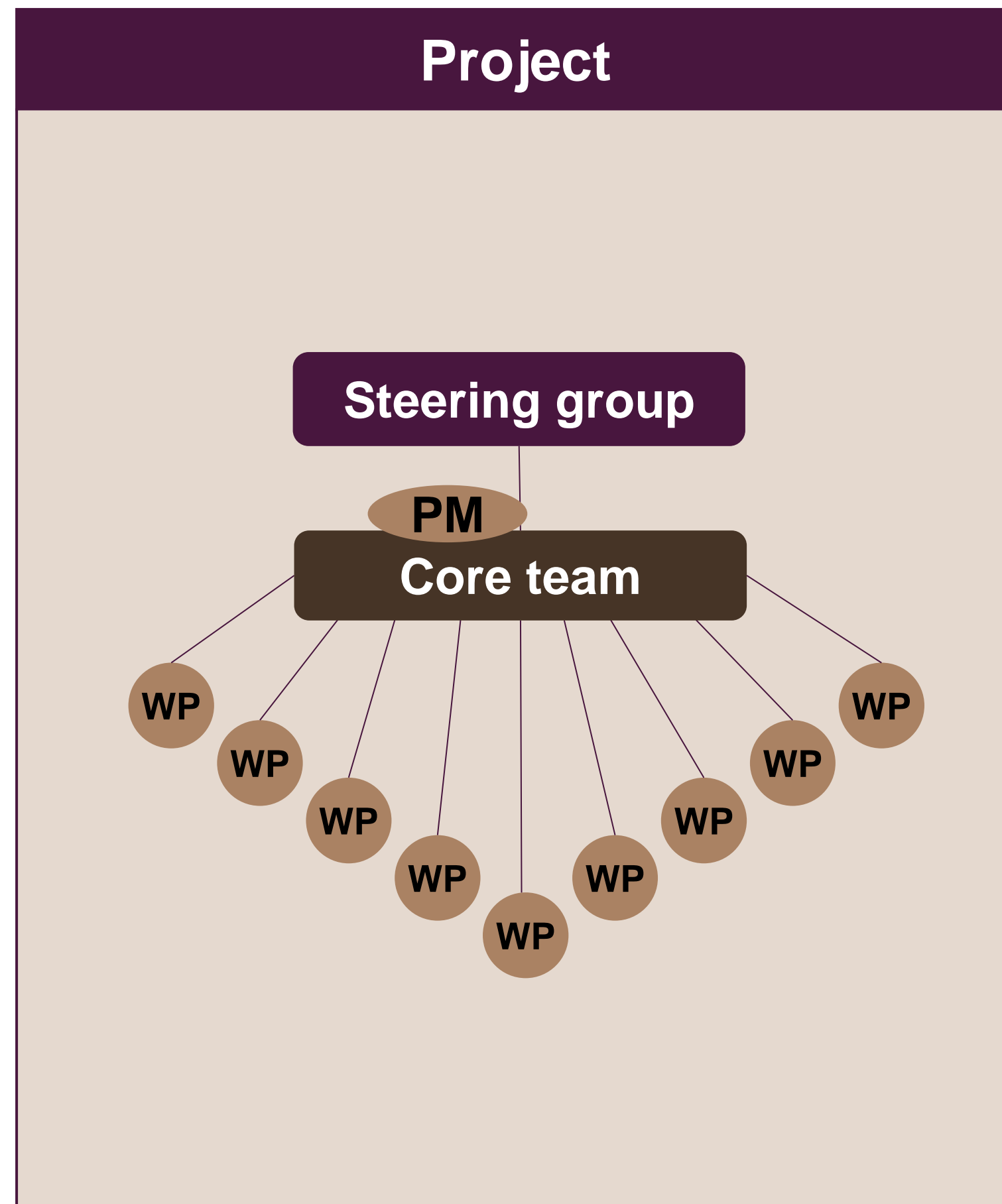
Coordination



Staff



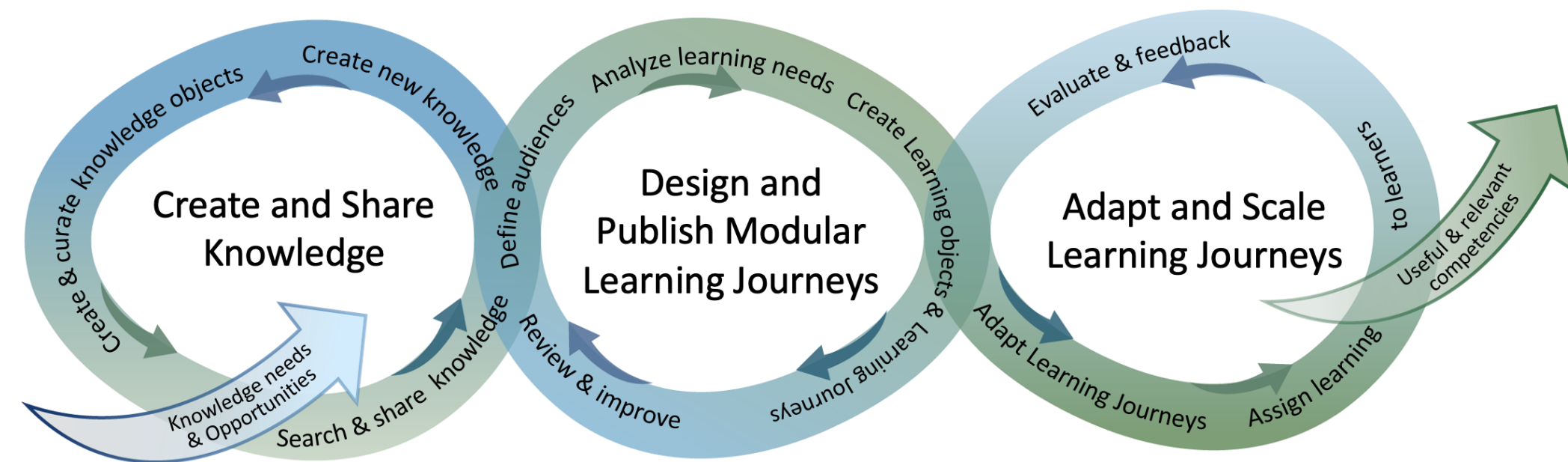
Expert Learning Lab project set-up and steering group



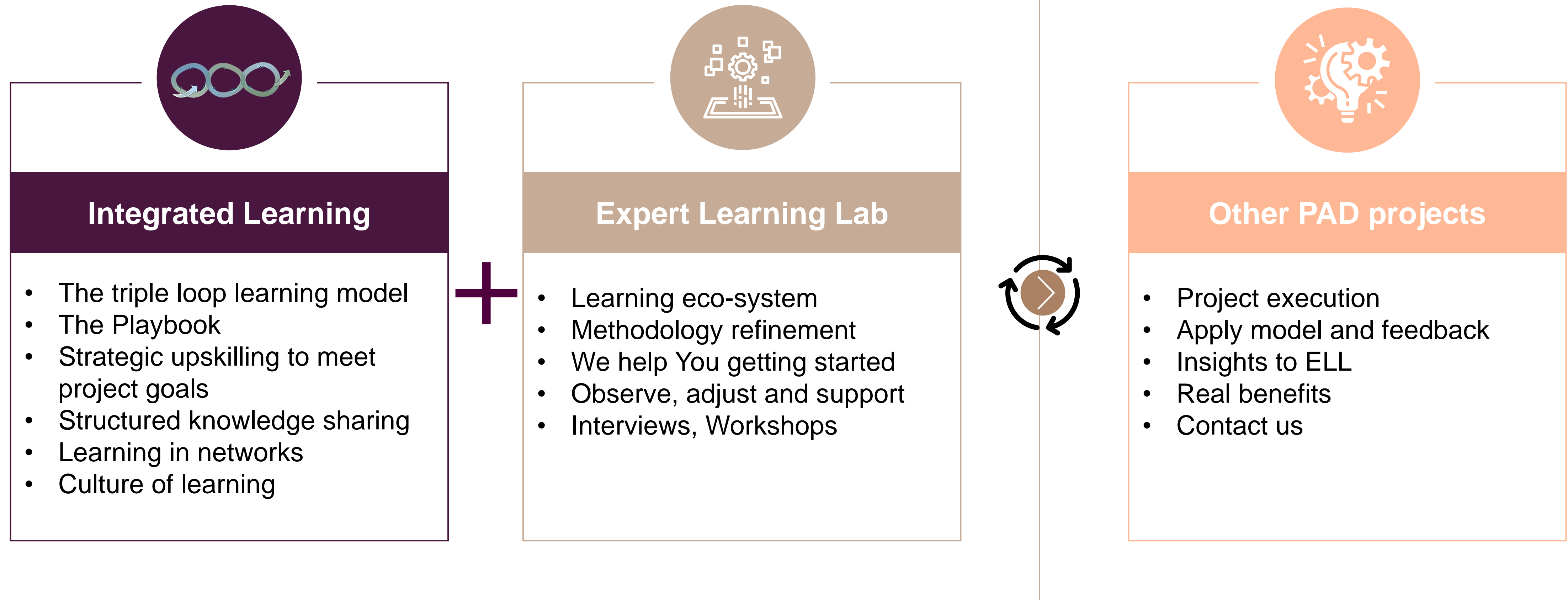
Expert Learning Lab actors



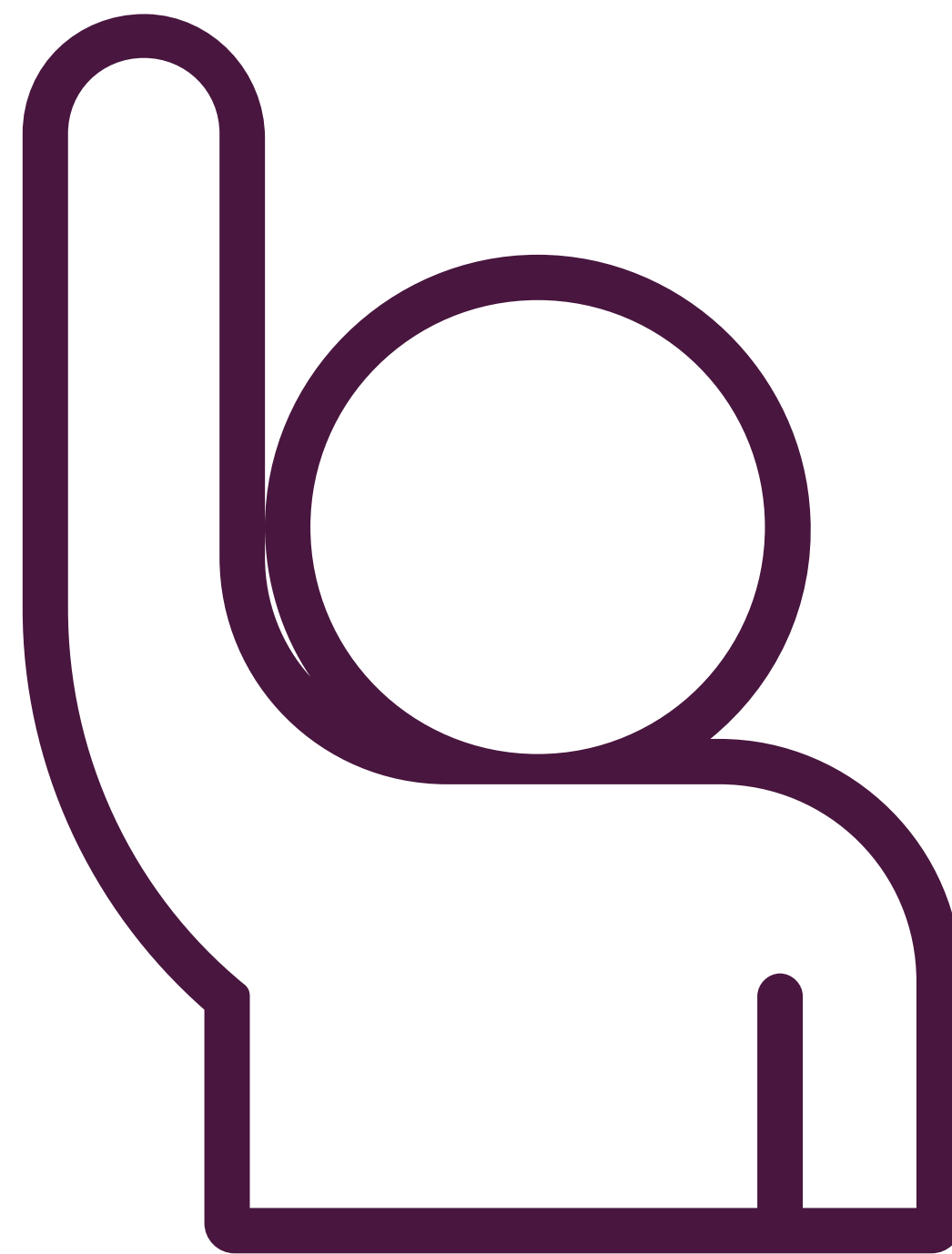
ELL offer YOU a golden opportunity!



The actual offer



What is missing in today's efforts to close the competence gap in digitalization?



Questions now?

For questions later:

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fredrik.elieson@volvo.com

