

# Agentic AI in Network Rollouts: Low Maturity, High Potential

BearingPoint four-building-block-framework for a successful agentic AI transformation

## I. Capability-Based Thinking

Capability-based thinking fosters a results-driven mindset, providing the flexibility and autonomy needed to find the best solution. At the same time, it serves as a compass for where to steer.

## IV. Co-Creation and Enablement

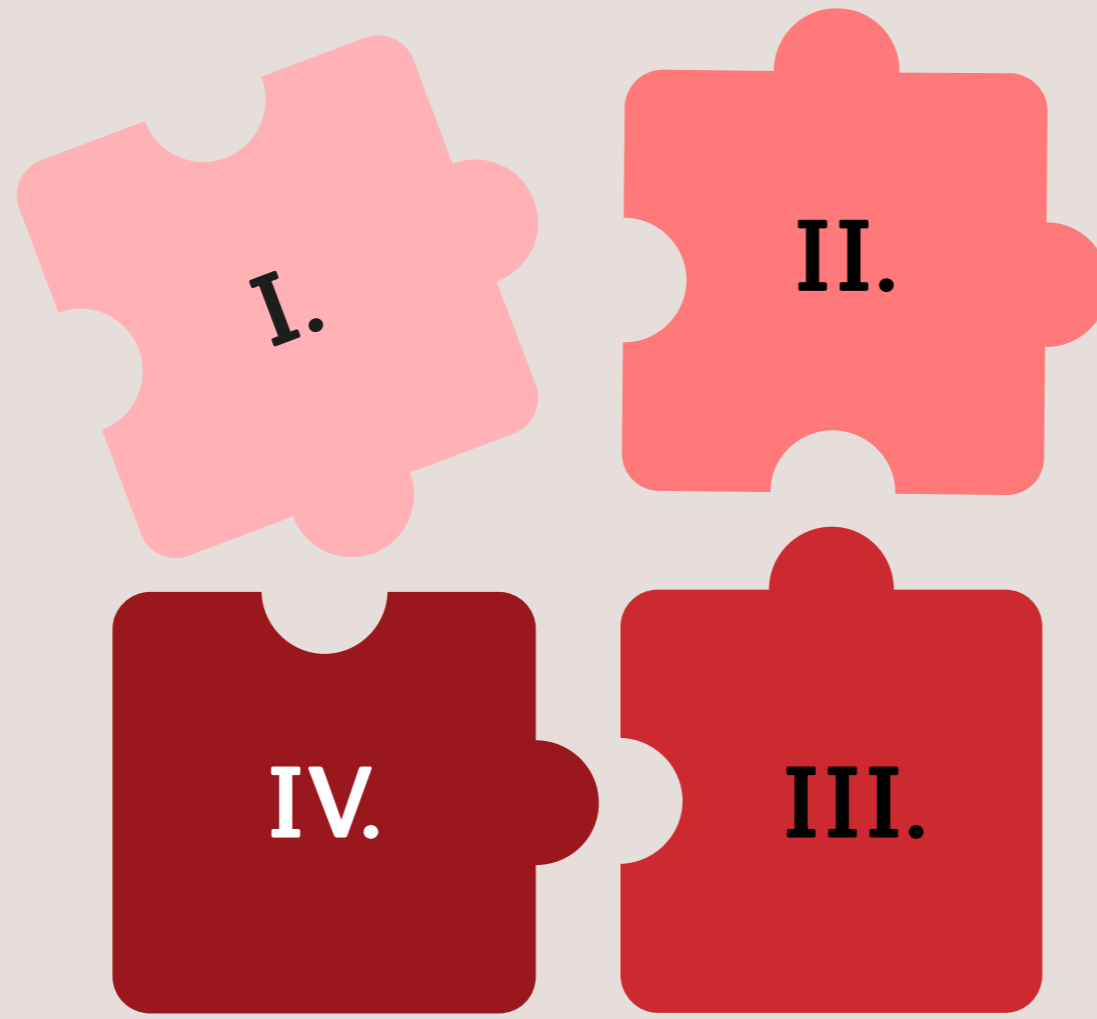
Transformation framework needed to align organization, roles, governance and processes to new ways of working and to make it happen.

## II. Minimal-Invasive Integration

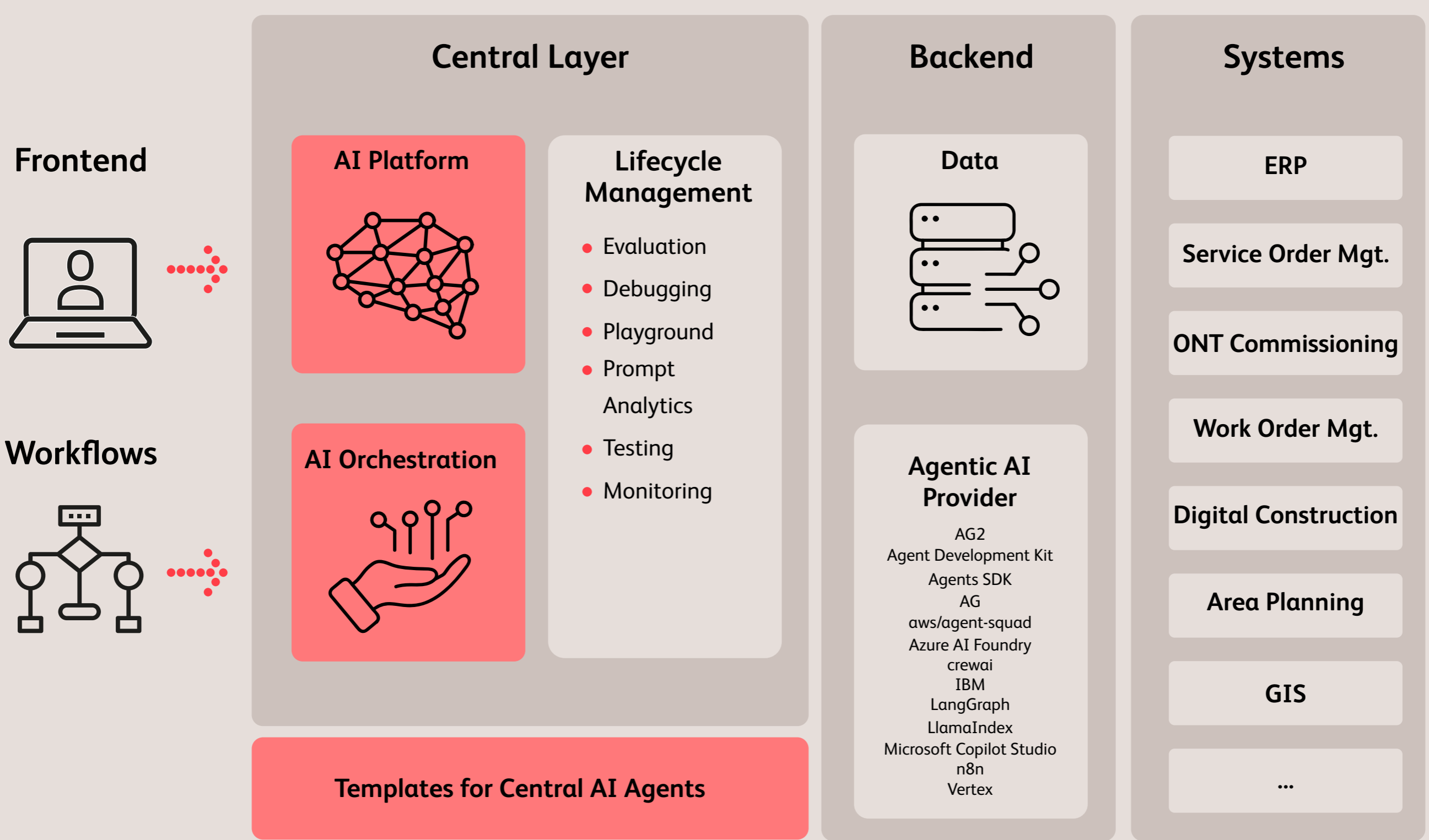
Agentic AI framework and respective workflows enable the organization to exploit the full power of AI with minor lock in and frontend changes.

## III. AI Factory and Templates

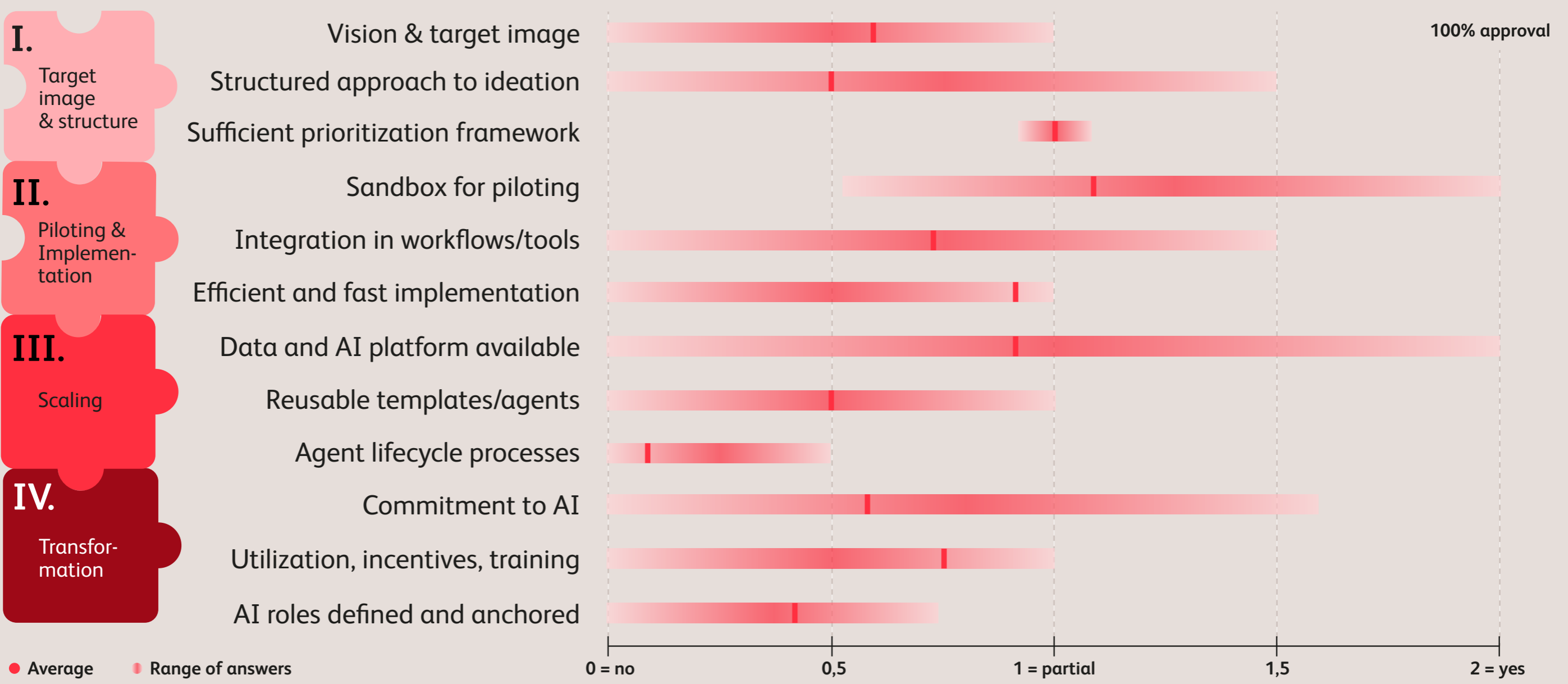
AI factory approach creates high speed within testing and implementation, thereby using ready-to-use templates for agentic use cases.



## High level overview of agentic AI architecture model



## AI maturity assessment for the telco industry\*



\* Assessment based on a BearingPoint survey among German telco companies

## Potential of agentic AI in network rollout\*\*



\*\*Estimation based on early BearingPoint pilot projects