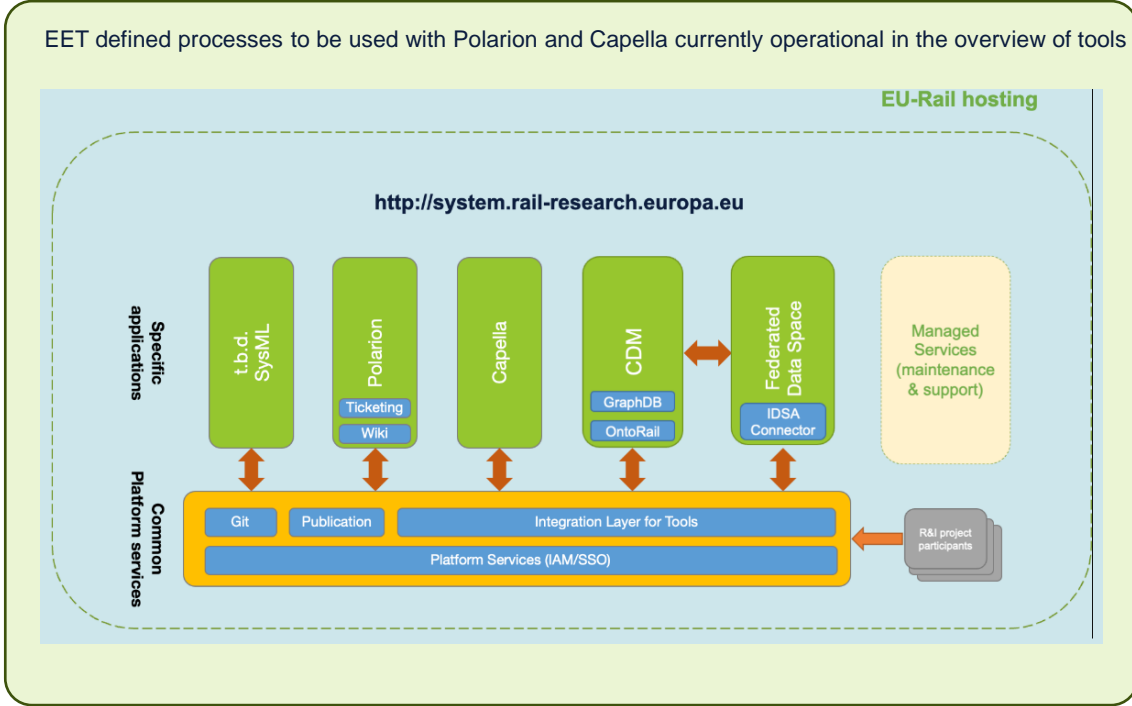
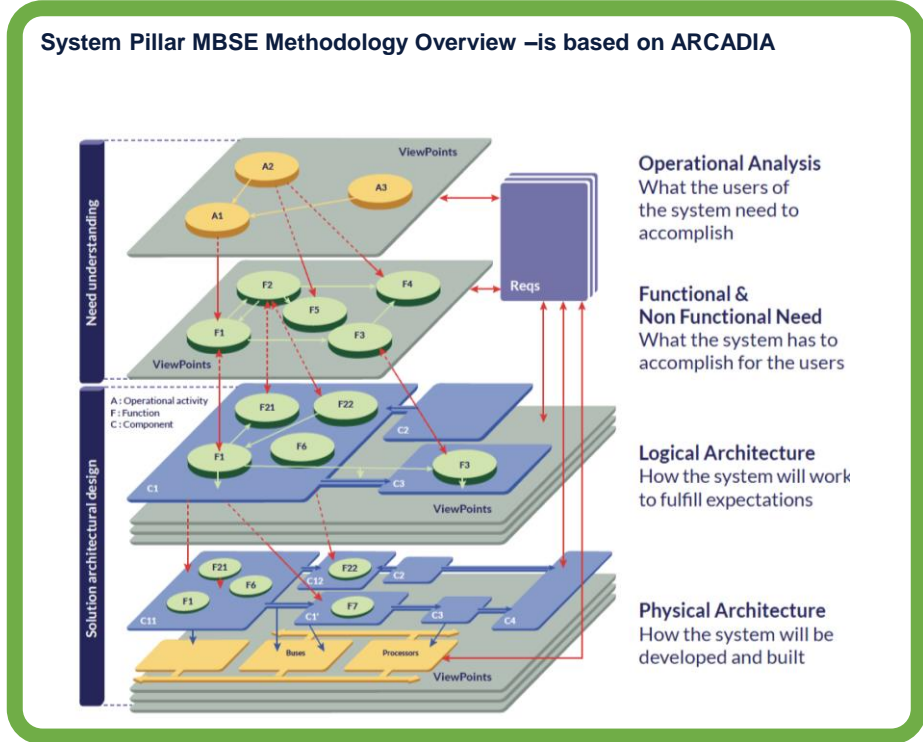




The Engineering Environment team has a central and active role in guiding and supporting other teams. Modelling and specification (including integration of external input) is done in the Tasks and domains. The Engineering Environment team is not contributing to the specification or modelling work itself but is actively supporting where needed and taking care that the work of the Tasks and domain can be done in an efficient way and with the needed quality.

The Engineering Environment team includes methods definition (System Engineering Management Plan (SEMP) and tools provision and training (Polarion, Capella, SysML specification environment) for the whole System Pillar.



The EET Team will focus on improving the processes and related tools according to the technical domain needs.

In SC2.3 the SysML and the Publications part are not implemented yet. Both should be incorporated during SC2.4.

CDM (Conceptual Data Model) and FDS (Federated Data Space) tools are out of EET scope.



Lead STIP Deliverables

- *No STIP Deliverables defined in STIP v1 for EET*

Deliverables Request for Service (SC2.4) – Year 3 [Oct-24 – Oct-25]

- D01 Updated Glossary including cleanup and synchronization with ERA ontology – Q3 2025
- D02 Consolidated and checked system Req. set V1 – Q3 2025
- D03 SEMP V4 – Q3 2025

Latest Achievements, Challenges and Design Decisions *(to be filled periodically by the domain)*

- **Latest Achievements:** The following achievements have been accomplished by the EET domain:
 - **Achievement #1:** SEMP V3
- **Domain Current challenges:** The domain is facing the following challenges:
 - **Challenge #1:** Quality checks and configuration management of models and requirements
- **Design Decisions:** The domain has made the following design decisions that impact the Overall Model:
 - **Decision:** : Single reference architecture model

Expected outcomes for sector review in the next 3 months

- **Prepare Phase 2.4**
 - SEMP V4 draft write up and review

