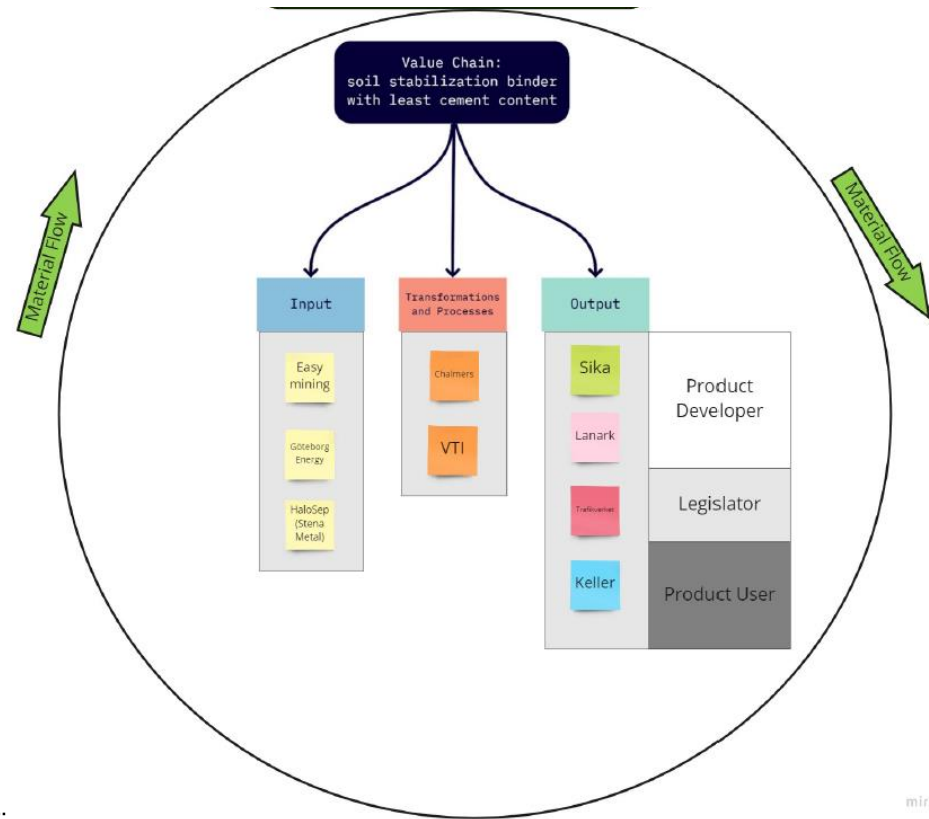


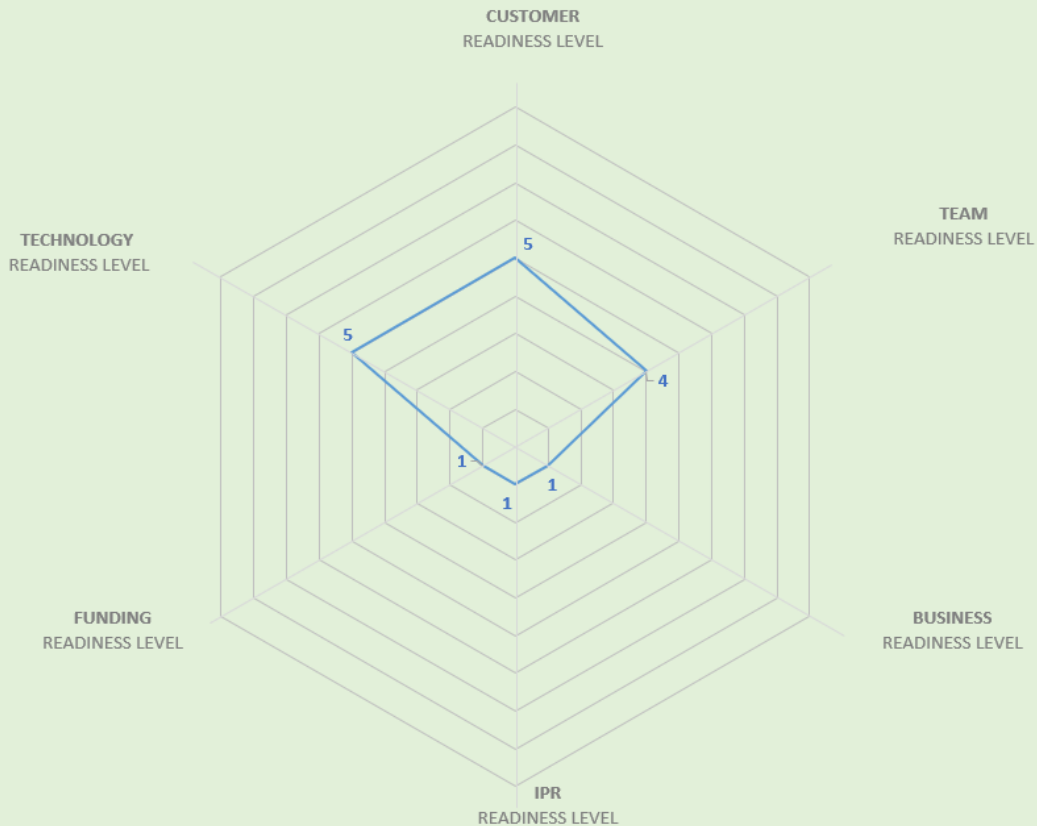
Solutions for faster development of transport infrastructure

Objectives (WP):

- 1. Administration and material flow management (Circular Economy scenarios):** To obtain and define the relationships and managerial systems required for enabling material flows in the defined value chain for the product in focus.
- 2. Prototype design (TRL6):** To develop new binders and aggregates/fillers to be utilized for soil stabilization in laboratory scale in a simulated environmental condition.
- 3. Demonstration (TRL7):** To apply the developed materials in a pilot scale real application.



INNOVATION READINESS LEVEL



Challenges

- How to deal with product developments when major raw materials to be used, are ranked as industrial wastes.
- How to deal with environmental risk assessments when dealing with extraction of natural resources to develop new materials.