

Network of infrastructure: Nexus4Materials

- **Goals:**

- Build a scenario-based assessment of nexus pressures in raw material for Energy infrastructure in EU, China, and America.
- Include water, land, energy, ecosystem services, eco-toxicological impacts.
- Determine spatially-explicit estimates of environmental pressures of major and emerging technologies for incorporation into spatially explicit economic modelling (EE-MRIO, DCGE etc.)

- **Expected synergies and complementarities:** Sim4Nexus (H2020), MAGIC (H2020)
- **Outcomes:** Database and forecasting and assessment system at EU, member state, sector level.
- **Partners already identified:** -
- **Wanted additional partners:** Industrial and academic partners in the fields of energy infrastructure and materials