

Challenges of multi-stakeholder initiatives in Styrian data ecosystem – workshop summary

Over 20 stakeholders from Styrian organisations gathered on March 25th to take part in the first of TU Graz-organised workshops in IDE@S. Participants included staff from research institutions (University of Leoben, FH Joanneum Kapfenberg, Joanneum Research, Biobank), public administration (KAGes) and businesses (fragmentiX, Innophore, Invenium Data Insights and Kapsch).

The workshop aimed at exploring the existing resources and wishes regarding the evolution of the technical infrastructure towards a collaborative data environment; the discussion should lay the ground to define possible interfaces in future conversations. The following topics were discussed:

- (1) Current cooperation projects: types of collaboration, cloud platforms and cooperative tools; data and standards
- (2) Current and desired data solutions, with a focus on middleware
- (3) Individual connection to cooperative networks and related challenges

The starting point for such a collaborative data environment put forward in IDE@S is a system of distributed data control that ensures data sovereignty for data owners and enables to save data of different organisations on the shared infrastructure.

IT-security, data protection, data and procedure standards stood out in the discussion as essential points that a collaborative infrastructure needs to consider in detail.

A full summary of the workshop is available in German.