

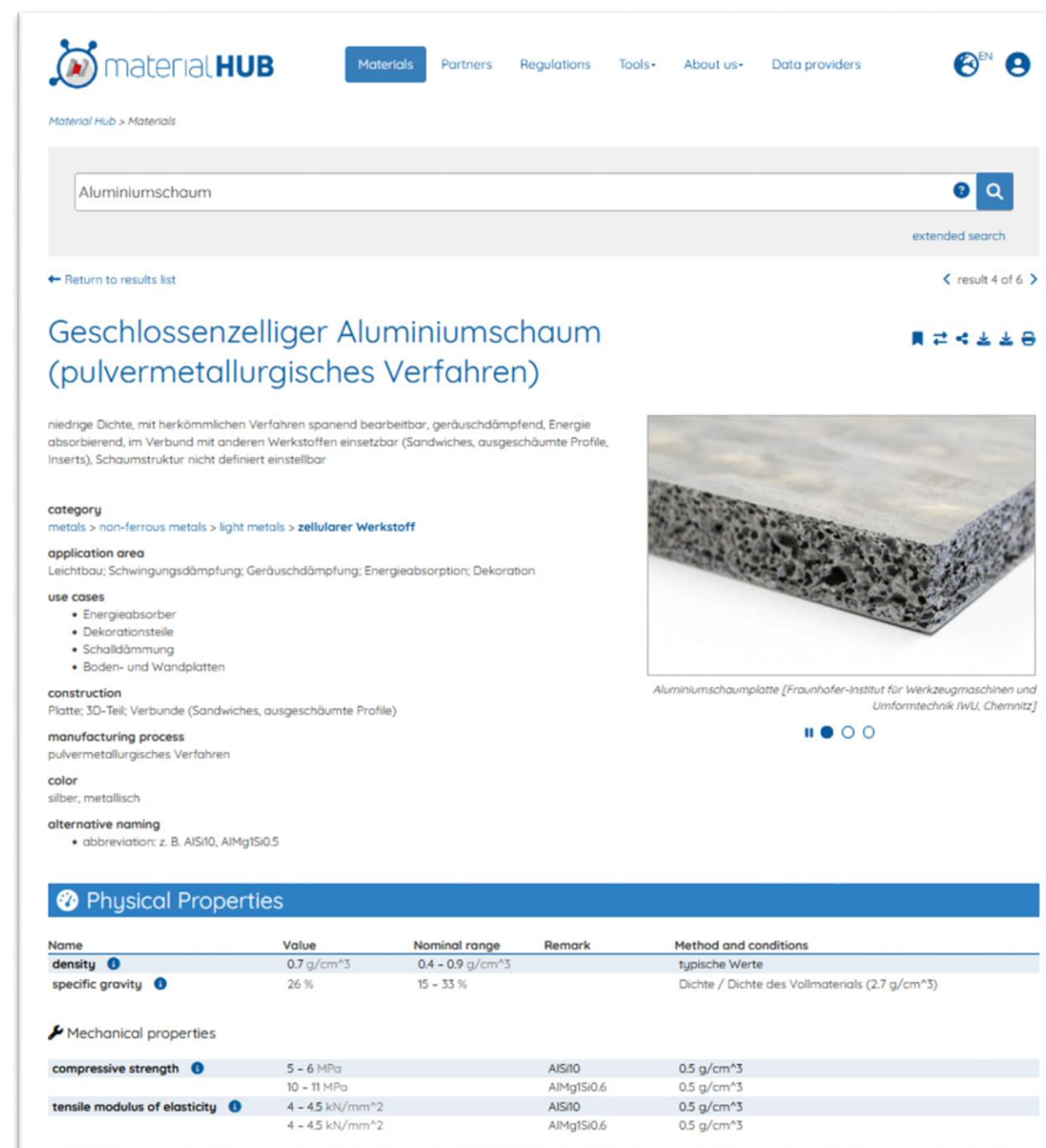
# Your Open Pathway to the World of Materials

## materialHUB

The starting point of the project is Material Hub - a platform for materials research.

- accelerates the process of finding information on materials
- combines materials data from research and industry
- quality-assured publication in dialog with data providers
- enables to contact the corresponding expert for each material quickly and directly

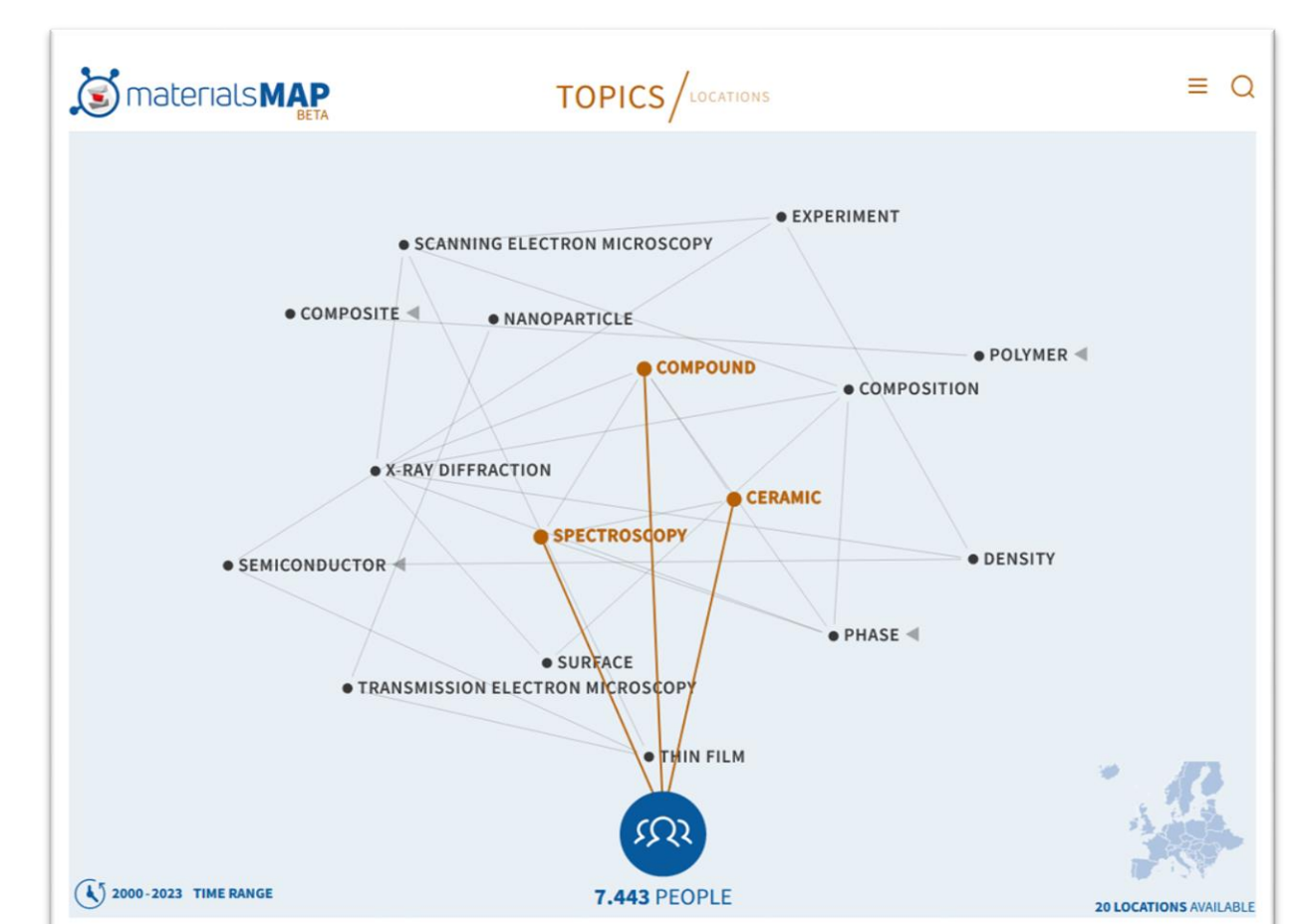
Material Hub - find, compare, and share



## materialsMAP

The Materials Map provides a graph-based overview of the research community in the field of materials science.

- enables cross-database, subject-specific searches for cooperation and network partners
- based on openly available metadata on researchers and on their research output



## materialsSCIENCE

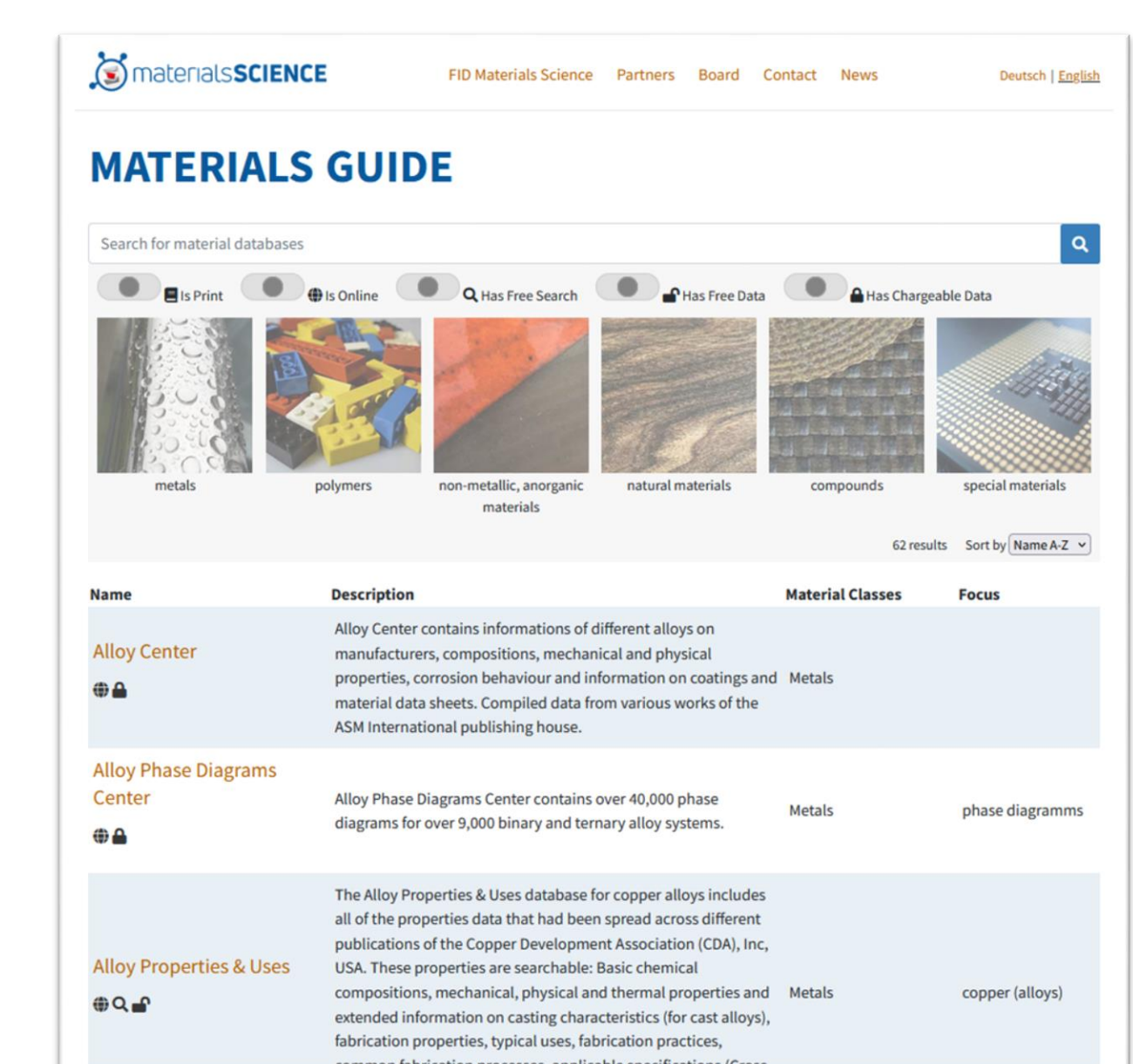
The Specialist Information Service Materials Science (Fachinformationsdienst Materialwissenschaft und Werkstoffkunde) is establishing a central point of access to comprehensive materials science information.

- supporting the research community with networking
- collecting use-oriented information on materials and their properties
- providing information on experts and institutions
- making information searchable in an intuitive way
- DFG-funded joint project of SLUB Dresden and TIB Hanover, started in 2021

## materialsGUIDE

The Materials Guide provides an overview of external data sources by searching for materials.

- links to open and closed data bases
- research by material categories
- supplements Material Hub



<https://www.materialhub.de> | <https://www.materials-science.info> | [materials.science@slub-dresden.de](mailto:materials.science@slub-dresden.de)

