

Mineral Resource Assessment Platform (MAP)

www.map-eitrawmaterials.eu

What will we deliver?

The MAP project will produce a new method and software for the quantitative assessment of undiscovered mineral resources, by integrating mineral prospectivity modelling and the three-part method. The testing phase of the software will produce valuable information on undiscovered resources in the Nordic countries and Germany, and on the Arctic deep ocean floor. The MAP software will increase the productivity of its users and create new business possibilities for service providers.

About the Project

The MAP project is an EIT RawMaterials Upscaling project. It started 1 January 2018, and its duration is three years. The project is funded by EIT Raw Materials, and the total budget is € 1.73 million.

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MAP short course (FREE), 1.11.2019, in connection with FEM 2019

This one-day short course describes the quantitative assessment method and software developed in the MAP project. The presentations will cover gradetonnage model construction and evaluation, delineation of permissive areas, estimation of the number of undiscovered deposits, and carrying out economic screening of assessment results. More details are available at www.map-eitrawmaterials.eu/levi2019, with a link to the registration form.

Consortium

The MAP Consortium consists of 8 partners from 5 countries forming a strong and coherent group with high expertise in all aspects related to mineral resources and their assessment. In addition, U.S. Geological Survey acts as a supporting organisation.

Business

- ✓ Beak Consultants GmbH
- ✓ LTU Business AB

Higher education

- ✓ Oulu Mining School
- √ The Norwegian University of Science and Technology

Research

- ✓ Geol. Survey of Finland
- ✓ Geol. Survey of Norway
- ✓ Geol. Survey of Sweden
- ✓ Iceland GeoSurvey
- ✓ U.S. Geological Survey



