



Horizon 2020 European Union funding for Research & Innovation

## **INTERMIN** - INTERNATIONAL NETWORK ON RAW MATERIALS TRAINING CENTRES

## Network of raw materials education institutions. Skills, knowledge and qualifications in mining and raw materials jobs

The H2O2O-Project INTERMIN commenced in February 2018. Its goal is to create a feasible, long-lasting international network of technical and vocational training centres for mineral raw materials' professionals. Specific objectives of the project are to develop common metrics and reference points for quality assurance and recognition of training and to create a comprehensive competency model for employment across the primary and secondary raw materials sector.

Intermin is also introducing an international qualification framework for technical and

vocational training programs. This is based on present and future requirements by employers, to facilitate joint international training programs and to optimize future interaction and collaboration in Europe and internationally.

A skills catalogue builds the basis for these activities. It comprises specific skills and knowledge that are essential for individual professional domains of the sector ranging from geology and mining, to geotechnics, mineral processing as well as management and social performance. A webportal makes the findings available for the general public and can be browsed by educators, students and future employers at: https://portal.interminproject.org/ identifying suitable study programmes or universities.

The figure shows an example of the qualification framework for level 5 in mining.







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