

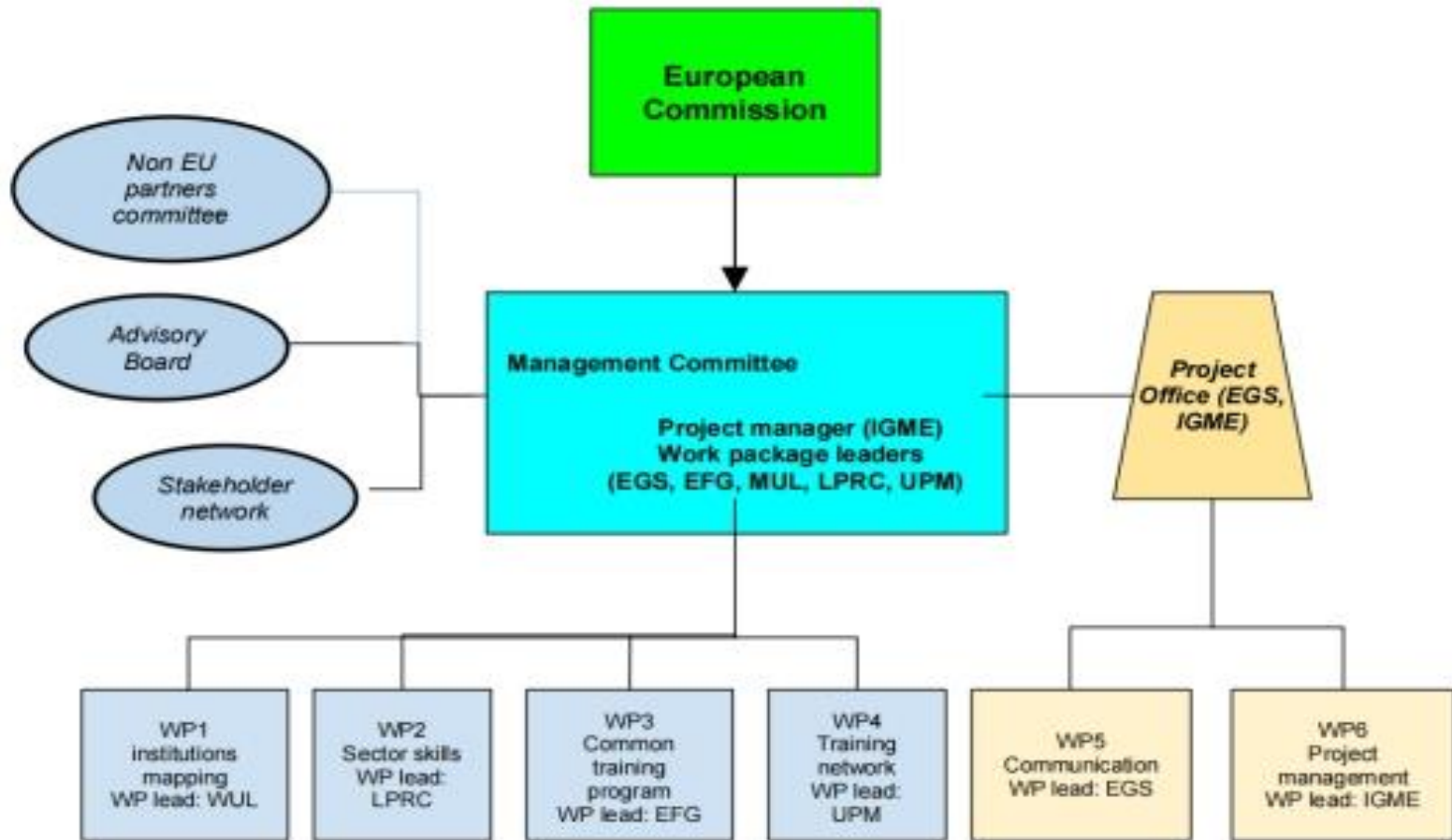


INTERMIN WP6 COORDINATION


Prof. Manuel Regueiro y González-Barros
Antonio Alonso Jimenez
Geological Survey of Spain



- The main activities and responsibilities undertaken by the project coordinator comprised:
 - Communication and cooperation with the EC (for all partners);
 - Administrative and final quality control of deliverables, milestones and other reports & timely submission of deliverables on the Participant Portal (WP implementation);
 - General support and assistance to the project's WP leaders and other partners (when fulfilling their tasks);
 - Timely completion of financial/budgetary/time management and contract matters;
 - Timely submission of periodic reports and internal intermediate consortium project planning, cost statements, etc.;



The INTERMIN project included 15 partners and 5 third parties (under the umbrella of EGS) from various countries within the EU and around the world.

Meeting purpose	Month	Location	Participants
Kick-off meeting	M1 14 February 2018	Brussels	Consortium. the Advisory Board, third parties and external stakeholders
Project coordination (31 conference calls organised from July 2018 to July 2021)	Monthly	<u>videoconference</u>	Project Committee
Definition of immediate need, mobilisation of expertise of the consortium. Create a catalogue/matrix of raw materials jobs, tasks and thematic activities. Establish indicators. Launch WP2 (video conference meeting)	M6 26 July 2018	<u>videoconference</u>	Consortium. the Advisory Board, third parties and external stakeholders 
Validate the skills catalogue for the raw materials sector, check the collection of information on existing training programmes. Interim project meeting. WP2 Focus Group results	M12 30 – 31 January 2019	Madrid	Consortium. the Advisory Board, third parties and external stakeholders
Open Dialogues meeting was held in Ecuador on M21 October 2019	M21	<u>Guayaquil (Ecuador)</u>	Consortium partners and Advisory Board members and local parties
Conference “Outlook of education and training in the raw materials sector” June 2021	M41	On.line	Consortium. the Advisory Board, third parties and external stakeholders

Due to the COVID-19 pandemic all planned physical consortium meetings in 2020 and 2021 were cancelled

- The presence of INTERMIN in Ecuador has been a complete success, both in terms of the project objective of spreading the news of its existence to attract new training centers to the future portal, as well as in exchange of knowledge and ideas with the participants in the conference (students, academia, industry, administration).
- The field visits have also given the consortia the opportunity to get to know firsthand the reality of artisanal mining in Latin America and the existing training and gaps in this region. Building on these observations for future activities is highly recommended, because of the great potential and opportunities for development & cooperation.
- Both sides of the educational chain have benefited one from the experience of the other and a long list of conclusions (on small scale mining training needs and gaps, marketing of stones, geological and drilling needs on gold exploration, environmental management, conflicts mining/environment, land-use management, hydrogeological problems, etc.) can be extracted that can be very useful for the INTERMIN portal, as well as a starting point for future activities and networks in Latin America.

- OPENING AND ORIENTATION
- SESSION 1 INTERMIN ACHIEVEMENTS
- SESSION 2. A VISION OF THE FUTURE OF EDUCATION AND SKILLS IN THE RAW MATERIALS SECTOR
- GENERAL DEBATE.

All the conferences and powerpoints of the meeting can be downloaded from <https://interminproject.org/2021/06/25/report-session-recording-of-intermin-project-final-meeting-conference/>

- 1st Amendment 2018

- 1.- Change of the consortium (admission of the German Professional Association of Geoscientists - BERUFSVERBAND DEUTSCHER GEOWISSENSCHAFTLER EV (BDG) as linked third party of the European Federation of Geologists (EFG)).

- 2.- Change of Annex 2 - estimated budget for the action (const-neutral re-distribution of the budget of EFG and a the proposed LTP BDG and change of the budget categories).

- 2nd Amendment (2020)

1. Removal of a linked third party of EGS. The participation of the following linked third party is ended for: INSTITOUTO GEOLOGIKON KAI METALLEFTIKON EREVNON (IGME GR)

2. Addition of a linked third party. The following new linked third party was added: ELLINIKI ARCHI GEOLOGIKON KAI METALLEFTIKON EREVNON (HSGME), affiliated or linked to EGS

3. Change of the reporting periods

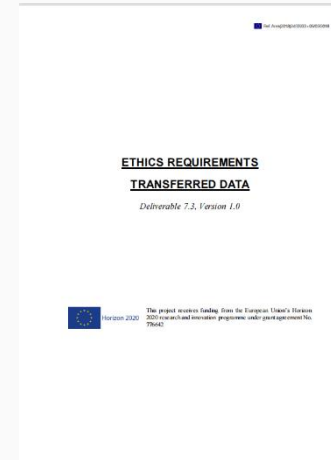
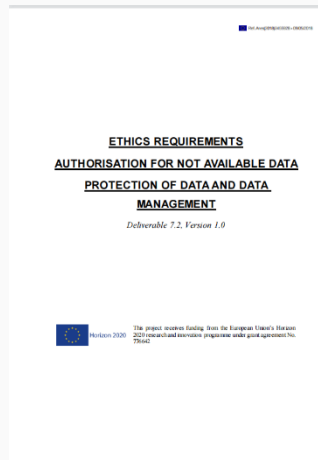
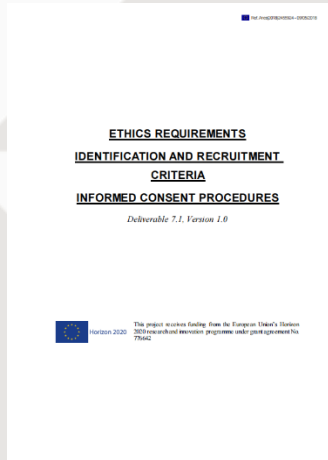
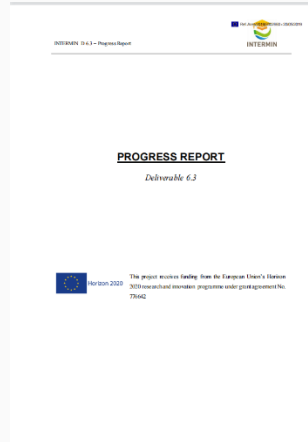
- The reporting periods werer changed due to COVID19.

- - RP1: from month 1 to month 18

- - RP2: from month 19 to month 42

- 4 . Changes of Annex 2 (estimated budget)

At the same time Bureau de Recherches Géologiques et Minières (BRGM), the French geological survey, was terminated as member of the Consortium.



OBJETIVES

To develop common metrics and reference points for quality assurance and recognition of training and a comprehensive competency model for employment across the raw materials sector **to introduce an international qualification framework** for technical and vocational training programs. To create a conceptual framework for the development of joint educational training programmes based on present and future requirements by employers

Signpost critical disconnects between available education and employers' needs, and it will advance short and medium-term actions to close current skills' gaps and enhance existing education and training at the international level.

To create and launch a joint international training programme by a merger of competences and scope of existing training programmes in order to optimize future interaction and collaboration in Europe and internationally with the help of the **INTERMIN online educational platform.**

ACHIEVEMENTS

INTERMIN has developed a roadmap for enhancing education and the development of skills and knowledge in the sector and created an **international qualifications framework for the raw materials sector (the first, worldwide)**, defining knowledge and skills levels for different activities on exploration, extraction, processing and recycling of raw materials.

The project has mapped raw materials skills and knowledge in the EU and the third countries, creating a **novel skills catalogue** and has also identified **key knowledge gaps and emerging needs** considering existing and future employers needs.

We have created **two networks** of postgrade training and educational centers, an European one (GUIDE) and a global one (INTERMIN) accessible free and online through the INTERMIN portal which constitute the most complete and comprehensive international repository of existing training courses for the raw materials sector.
<https://portal.interminproject.org/>

THANKS VERY MUCH !!

INTERMIN OFFICIAL VIDEOS:

INTERMIN, ARE YOU IN?

<https://www.youtube.com/watch?v=Bjf8rtJ7N-A>

FIND YOUR FUTURE

<https://www.youtube.com/watch?v=aTdWVxDpiz>

Q



Instituto Geológico
y Minero de España



Strike with thy rod while thou beg to thy God