TIMEFRAME

Jan 2020 - Dec 2022

PARTNERS

The ENGIE project is being implemented by the cooperation of 26 institutions. The partnership involves 3 universities, 2 research centres and a European-level professional organisation, which has 26 national member geological associations. 20 of these national associations participate as Linked Third Parties in ENGIE and will extend the project activities to more than 20 European countries.













MORE INFORMATION

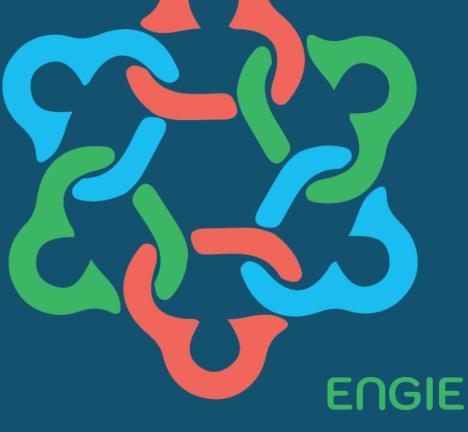
Web: https://www.engieproject.eu Social media: @engie_project













EMPOWERING GIRLS TO BECOME THE GEOSCIENTISTS OF TOMORROW

MISSION

Raising the interest of young girls to study geosciences and geoengineering

Implementing awarenessraising activities in 22 European countries Improving the gender balance in these disciplines



Bonilla, Pia Hansson, Milica Mrdał

TIMELINE

Programming

Baseline assessment
Capitalising experience
International benchmarking
Best practice methods for STEM in Europe
Customising the Action Plan



Actions

Researchers Night – Geosciences theme I University Open Day
Girls Day I Linking ENGIE with RM@Schools
After-school science events I Earth science study tours
ENGIE Magazine I Methodology course for science teachers
Photo contest 'Girls and Geology' I Webinars I Social media campaigns



Impact Assessment and Monitoring

Impact monitoring and assessment I Recommendations for long-term strategies promoting gender equality in geosciences and geoengineering

Conducting research and gathering comprehensive knowledge on what discourages and excludes women from participation in geosciences and engineering

- Helping to change the way science is communicated and increasing the participation and interest of girls in geosciences
- Encouraging sustainable collaboration on gender equality in science by connecting schools, science museums, research centres and industry representatives

SCIENCE

SOCIETY

ECONOMY



- Increasing societal awareness of the importance of expertise in geoscience and geo-engineering for the supply of mineral raw materials and protection of the public from natural and man-made geo-hazards by sensitising young people, especially young girls, to this topic
- Creating awareness of the importance of gender equality at both European and national levels and contributing thus to more societal justice

 Creating a platform for the cooperation of international and European players who are strongly interested in improving the gender balance in geosciences and engineering, including future employers

- Fostering corporate effectiveness, innovation capacity and economic benefits by promoting more diverse teams and thus helping European companies to better compete at international level
- Strengthening a sustainable European raw materials industry



Photos (clockwise FLTR): Caroline Gill, W.J. Evert Van De Graff, Hollie Fisher, EAGE/EFG 2018.