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# Innovation of geological information systems in Bosnia and Herzegovina

GEOLOGICAL DATA FOR SOCIETAL DEVELOPMENT



<https://cgs.gov.cz/en/projects/682800-gis-bih>

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## GEOLOGICAL DATA FOR SOCIETAL DEVELOPMENT

**Project manager:** Czech Geological Survey (CGS)

**Project partners:**

- Geological Survey of Federation of Bosnia and Herzegovina (FZZG)
- Geological Survey of Republic of Srpska (RZZGI)

**Source of funding:** Czech Development Agency (CDA)

**Project duration:** 01/2023–12/2027

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**Project objectives:**

- Accessible geological data for citizens and institutions
- Sustainable management and presentation of geoscience data
- Building the capacity of experts in both geological surveys

**What does the project offer?**

- **Modern IT infrastructure** – new servers, a secure network, and secure data management
- **Easier access to information** – for planning, decision-making, and research
- **Training and development for experts** – local specialists acquire new skills
- **International cooperation** – Czech know-how helps in Bosnia and Herzegovina
- **Support for sustainable development** – in line with the UN 2030 Agenda

**Why is the project important?**

- It strengthens the sustainability and quality of geological data in both countries – key for planning, energy, construction, and environmental protection.
- It develops the professional capacity of institutions in line with UN Sustainable Development Goals, such as clean energy, climate action, and strong institutions.
- It contributes to the international cooperation of the Czech Republic and to the reputation of Czech geoscience institutions.
- It improves conditions for a dignified and sustainable life for people through high-quality geoscience data and informed decision-making.

**Contact:**

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