


Earth Observation for Monitoring and Observing Environmental and Societal Impacts of Mineral Resources Exploration and Exploitation

EO-MINERS Final Conference
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[Geology](#)

[Mineral resources](#)

[Geothermal energy](#)

[Geological storage of CO₂](#)

[Risks](#)

[Post-mining](#)

[Water](#)

[Environment and ecotechnologies](#)

[Laboratories and experimentation](#)

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BRGM

The French [geological survey](#)



Geoscience for a sustainable Earth

brgm

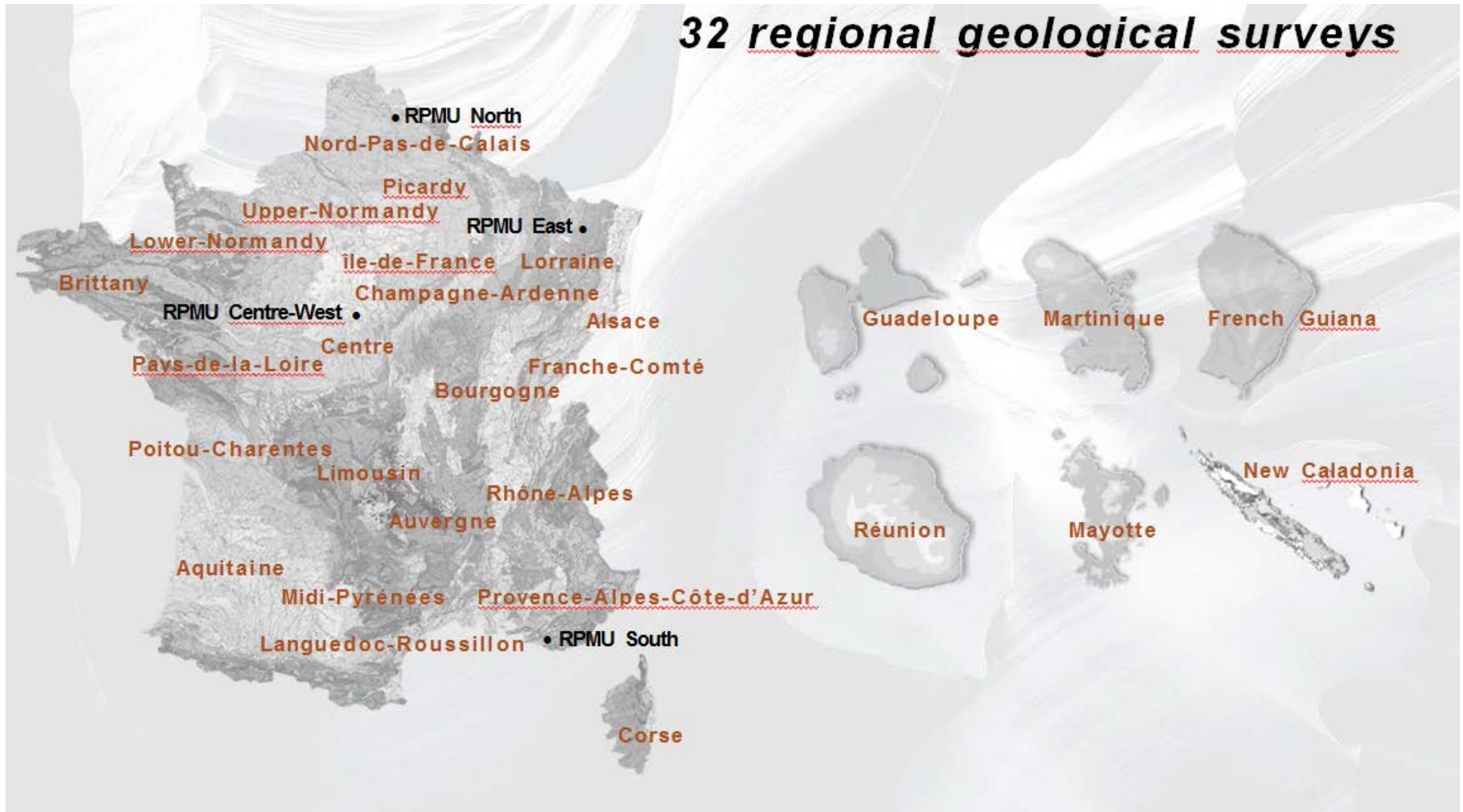
- BRGM is France's leading public institution in Earth Science applications for the management of resources and surface and subsurface risks.
- Key objectives
 - Understanding geological processes, developing new methodologies and techniques, and producing and disseminating relevant high-quality data.
 - Providing necessary tools for surface, subsurface and resource management, for risk and pollution prevention and to support climate change policies.
- Staff : 1060
- Turnover : 137 M€

- Scientific research, development, and innovation.
- Support to public policy development.
- International cooperation and assistance in development
- Mine safety.

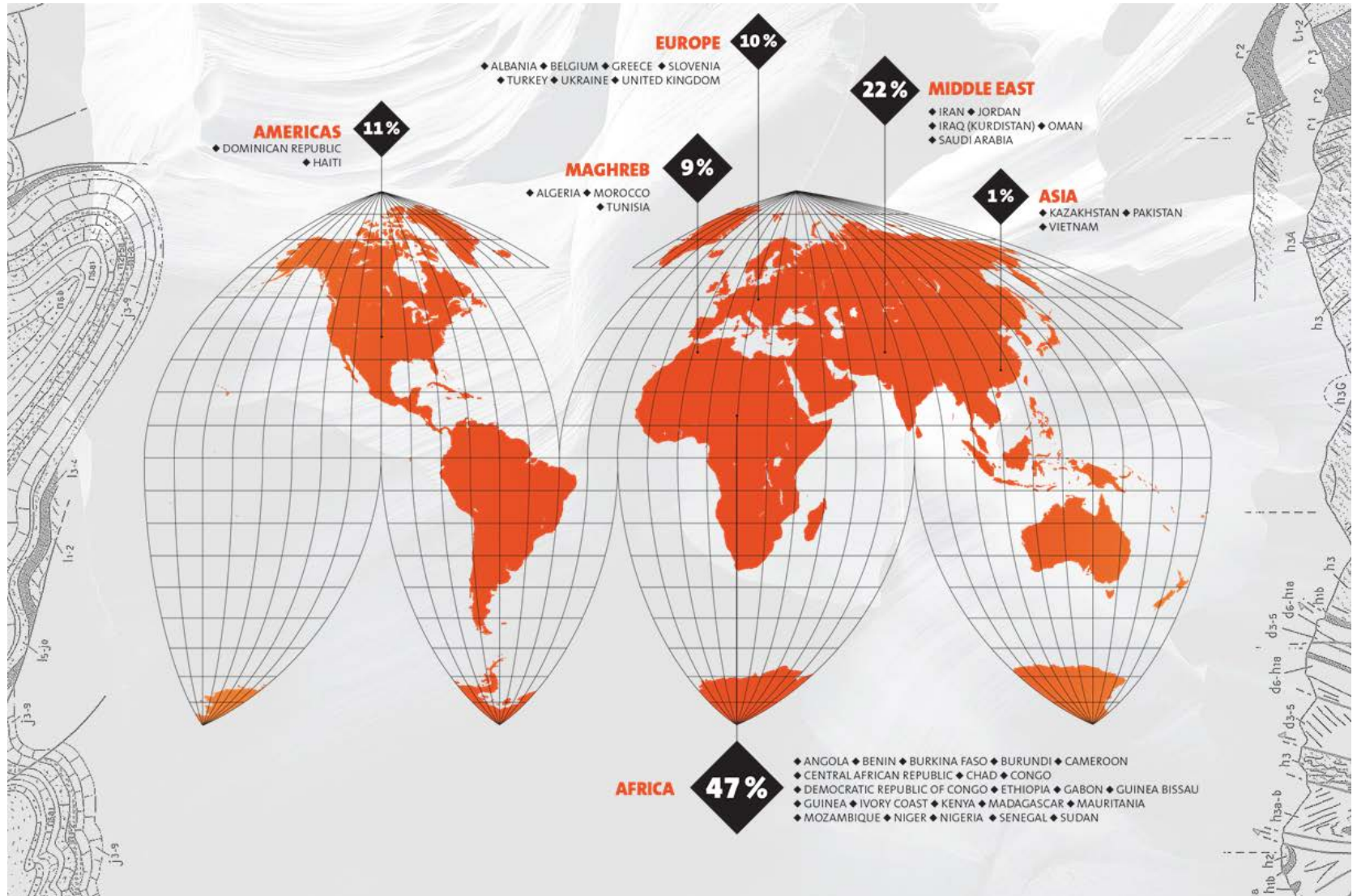
Ten thematic areas

- Geology
- Mineral resources
- Geothermal energy
- Geological storage of CO₂
- Water
- Post mining
- Natural risks
- Environment and ecotechnologies
- Laboratories and experimentation
- Information systems

32 regional geological surveys



BRGM international cooperation development



- BRGM participates in 45 FP7 projects and coordinates 9 of them
- 3 in ENERGY
 - STRACO2, CGS Europe, ULTIMATECO2
- 6 in Environment and Climate Change
 - SECURE, MIAVITA, DIGISOIL, EUROGEOSS, EO-MINERS and AEGOS
 - 1st French coordinating institution on this thematic