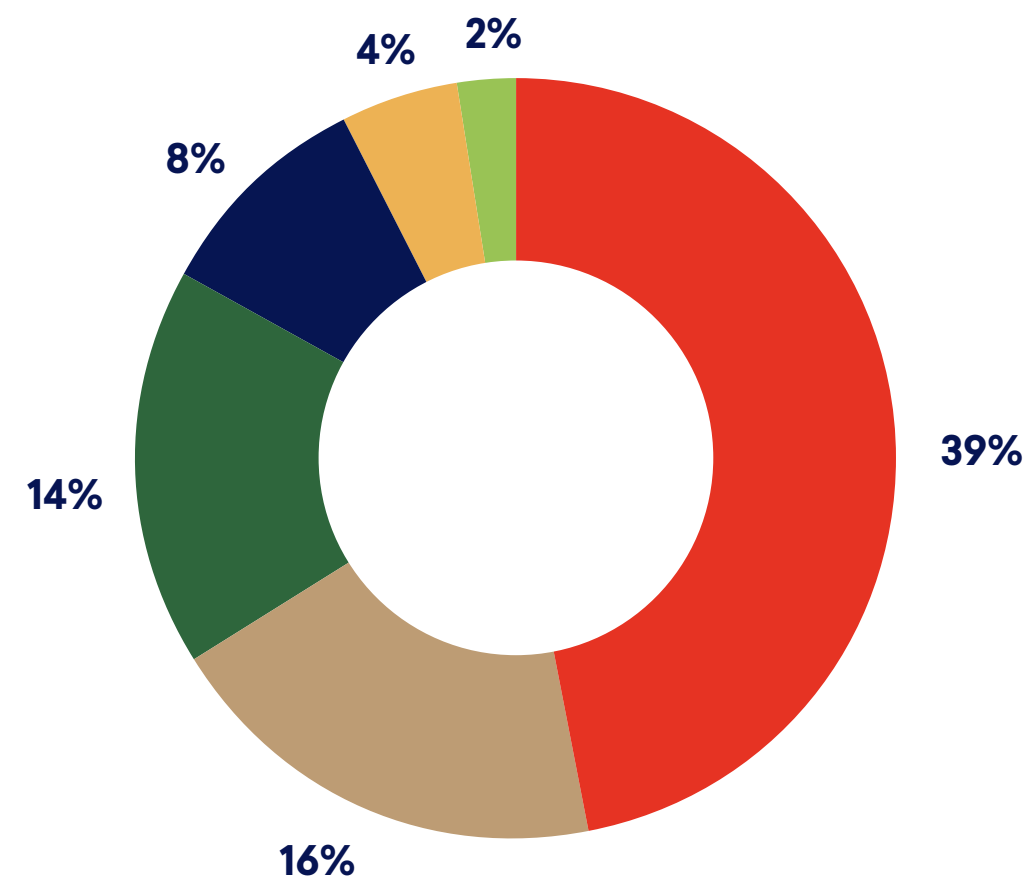# Jobs to make an impact

GRADUATES 2020–2022 JOBS BY SECTOR

- **39% Academia**

  Geophysical exploration and monitoring
  - Geothermal energy and natural resources
  - Subsurface storage

  Geophysical sensing technologies
  - Fibre-optic sensing
  - Novel sensing principles

  Natural hazard and climate-change impact studies
  Interdisciplinary characterization and monitoring

  Geotechnical applications

  Space exploration

  Laboratory experiments

  Geo-data processing and analysis
  - Data science
  - Machine learning

  Numerical methods and modelling
  High-performance computing

- **16% Geophysical services and consulting**

  Seismic and other geophysical exploration
  Geo-energy and natural resources

  Air-borne geophysical exploration
  Mining and critical raw minerals

  Monitoring of natural hazards

  Infrastructure inspection and material testing

  Archaeology and forensic applications

- **14% Finances, insurances, business consulting**

  Re-insurances
  Banking

  Data science

- **8% Geo-Engineering**

  On-shore and off-shore constructions
  Windpark construction

  Carbon capture and sequestration

- **4% Governmental agencies**

  Climate policy
  Environmental protection

- **2% Energy**

  Geoenergies and natural resources
  Hydrocarbon exploration and production

  Geoenergies

IDEA League