

GEOHERMAL AREAS AT AZORES UNESCO GLOBAL GEOPARK

NINE ISLANDS • ONE GEOPARK

Located at the triple junction of
the North American, Eurasian
and African tectonic plates



9
VOLCANIC
ISLANDS



122
GEOSITES



UNESCO
GLOBAL GEOPARK
SINCE 2013



TERRESTRIAL
AND MARINE
GEOSITES



WHAT MAKES THE AZORES UNIQUE?

ACTIVE VOLCANISM

- Active volcanoes
- Volcanic calderas
- Fumarolic fields
- Thermal springs



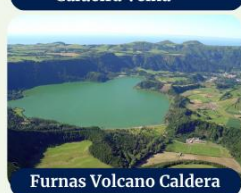
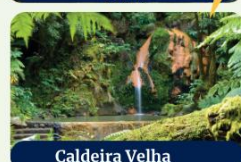
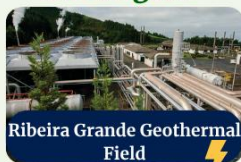
GEOHERMAL RESOURCES

- Renewable electricity production
- Direct use of geothermal heat
- Contribution to the energy transition
- Bathing and swimming

About 33% of São Miguel Island electricity is produced from geothermal energy

GEOHERMAL SITES

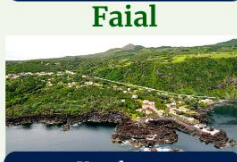
São Miguel



Graciosa



Terceira



Marine areas



Caldeiras da Ribeira Grande



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9 ISLANDS, 1 GEOPARK

*where volcanoes
power the sustainable future*