Insulation dominated geothermal potential in the Latrobe Valley
The pore space as a resource
Australian Geophysical Observing System (AGOS)

A new nationally integrated geophysical research infrastructure - collection of new baseline data including surface geospatial and subsurface imaging and monitoring data, to provide an understanding of the physical state of the accessible crust.

- Geospatial Observatory $6.3m
  - surface responses to sub-surface activity

- Earth Sounding Network $4.3m
  - imaging the crust

- Inversion Laboratory $1.6m
  - adding value to the data

- Subsurface Observatory $6.8m
  - accessing the subsurface

- Geohistory Laboratory $1.5m
  - constraining time dependence

- Geophysical Education Laboratory $1.7m
  - explaining the purpose
Optimising Resource Discovery – finding and prioritising the most amenable geothermal systems for development: Finding Flow

Reservoir Enhancement – developing technologies to enable reservoirs to be enhanced to reliably achieve required flow rates: Fixing Flow

Subsurface Systems Engineering – developing well completion, well hardware and engineering technologies to sustain required flow rates: Making it Flow

Technology in Context – address non-technical potential barriers to implementation: Facilitating Flow Technology