

Overview of subsurface characterization at the EMR site

A general high-level overview is presented of the subsurface feasibility studies at EMR. Following a successful borehole campaign in 2024, a seismic campaign is about to finish, adding valuable complementary information to the core logs. A hydro-geological model is being constructed integrating water flow and pressure tests throughout the region. A noise measurement network consisting of surface and subsurface sensors is becoming operational. A second borehole campaign has just started and focus is shifting towards an integration of all data to de-risk the subsurface. A status of deliverables is presented as well as a timeline for the remaining work to complete the feasibility evaluations.

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