
Geothermal Resource Atlas of the Swiss Plateau

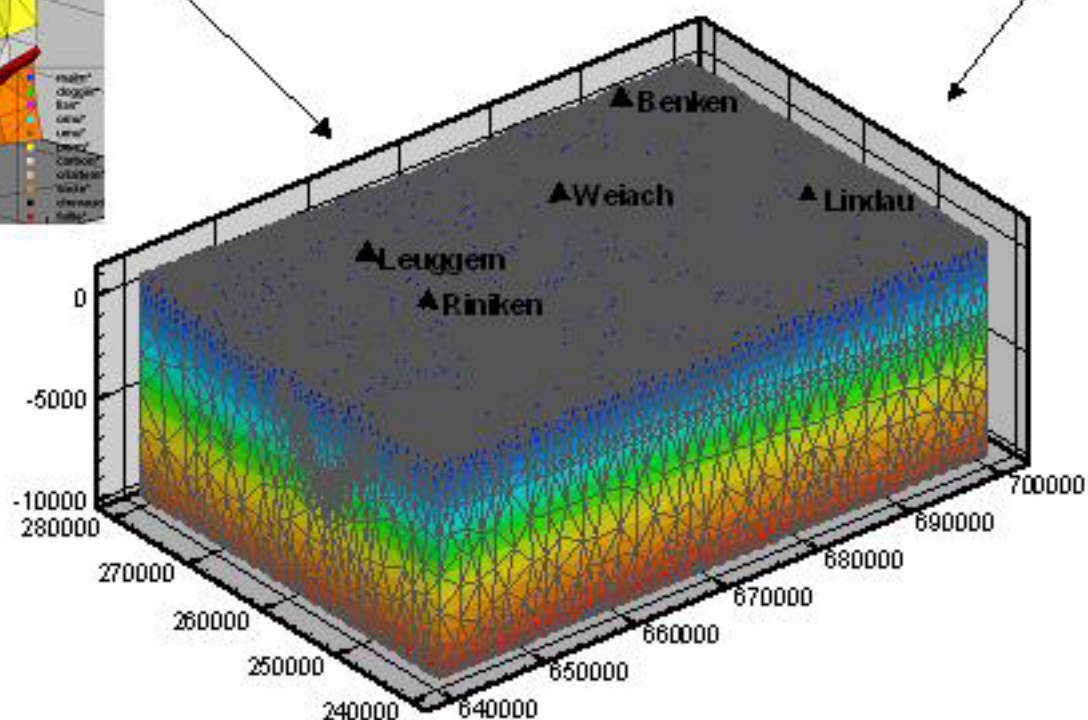
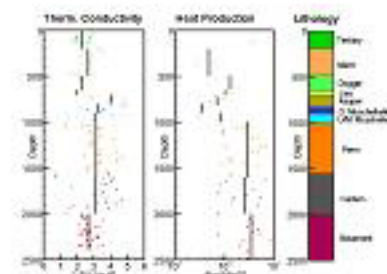
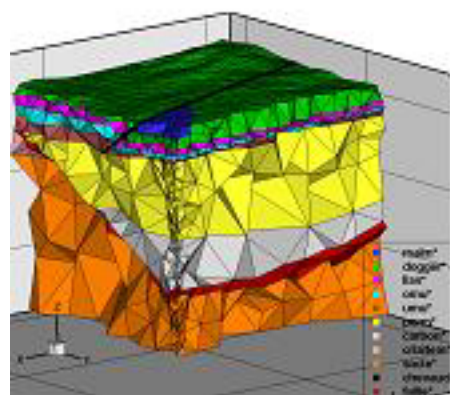
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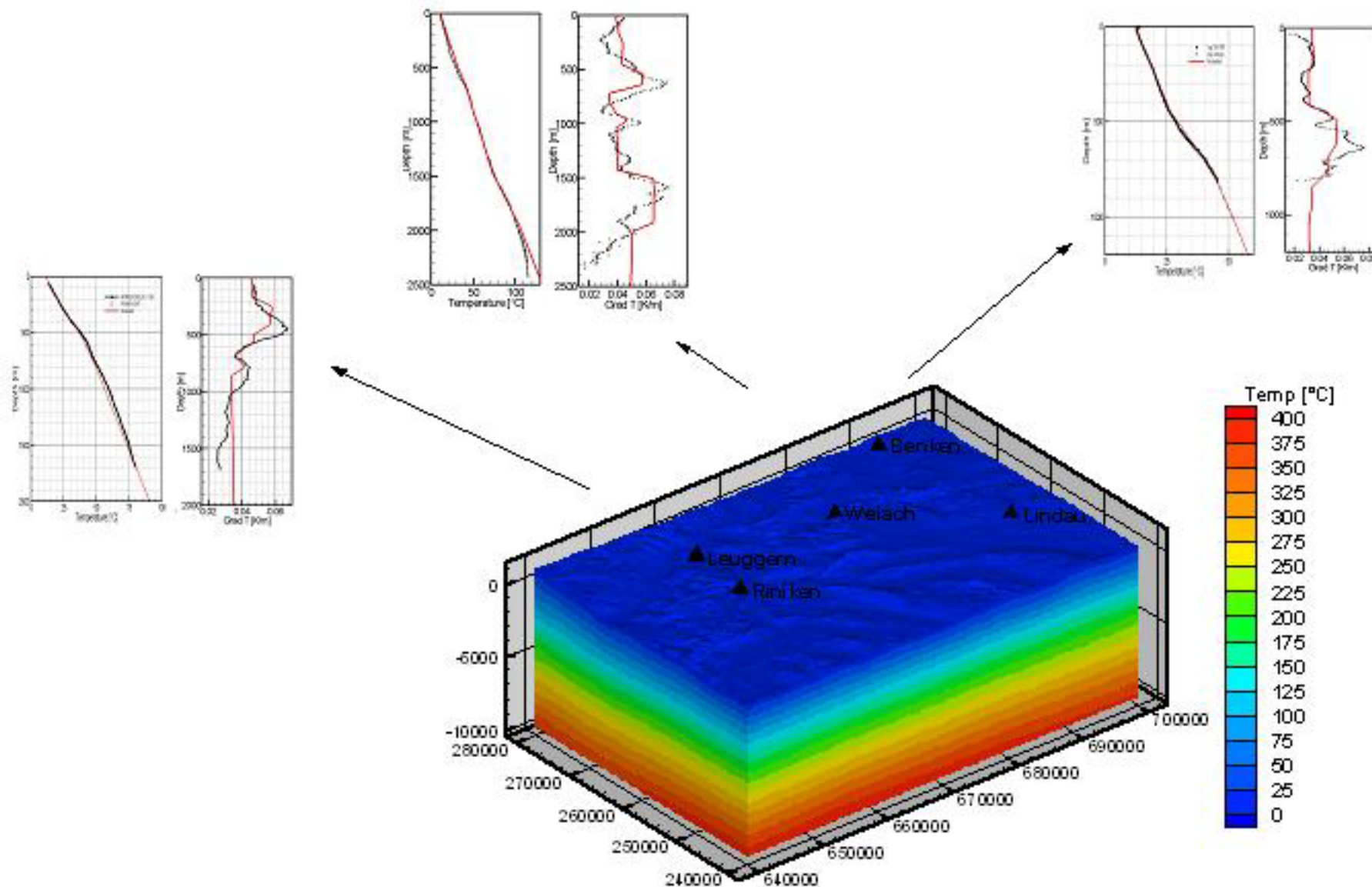
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3D NUMERICAL TEMPERATURE SIMULATION

- Conversion of the geological model into FE
- Attribution of petrophysical data to units
- Simulation of the temperature using FRACTure

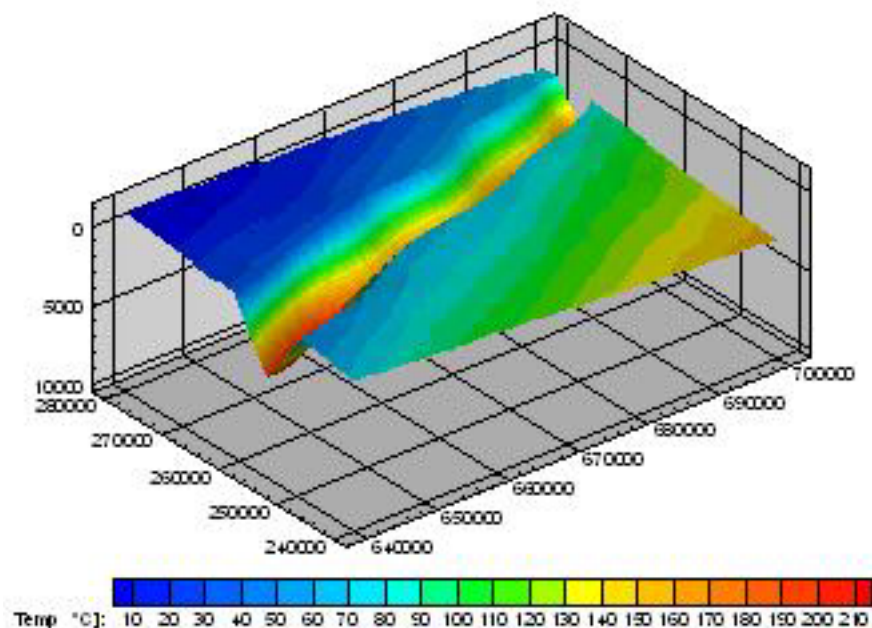


Developing Thermal Calibration Model



EVALUATION OF GEOTHERMAL RESOURCE ON A REGIONAL SCALE

Temperature distribution on top crystalline



Geothermal power and surface utilization

