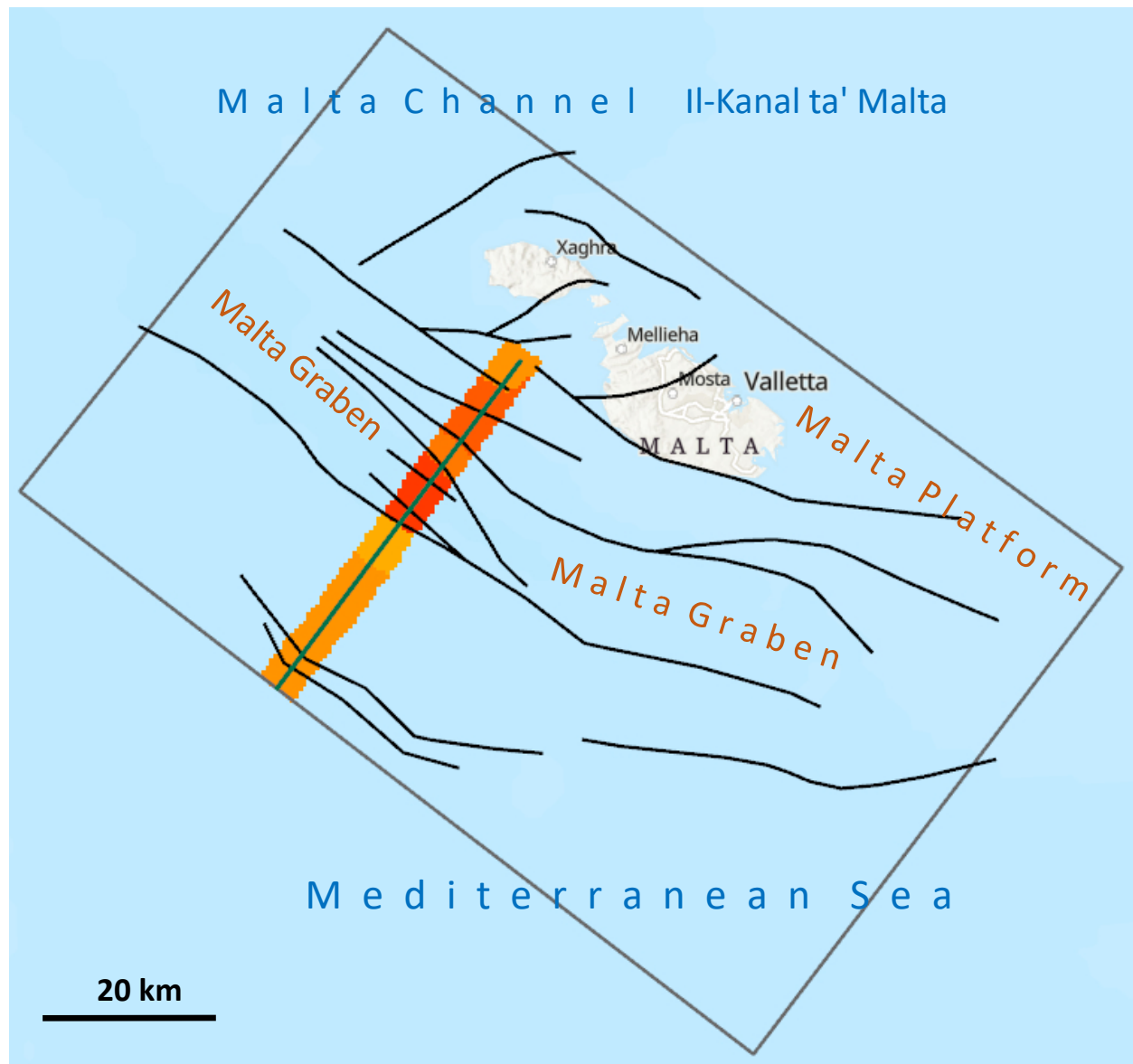


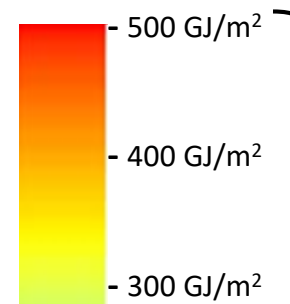


HotLine Case Study 8

Triassic carbonates of the Pantelleria-Linosa-Malta rift complex



- HIP18 distribution
- Fault traces on top of reservoir
- Cross-section line



Distribution of Heat-in-Place applied for T_{ref} 18°C (cf. [Factsheet Heat-in-Place](#))

(assessed based on the average geothermal gradient of 27°C/km (cf. chapter 2.10 in [HotLine Deliverable 3.1](#)) by means of fault bounded depth intervals derived from the cross-section and an assumed uniform thickness of the reservoir, cf. [cross-section](#))



Principal faults at the top of the carbonate geothermal reservoir

(cf. [Factsheet Faults](#))

For concepts of faults not intersected by the cross-section → [click the fault](#), for concepts of faults intersected by the cross-section → [open the cross-section by clicking the:](#)



Cross-section line