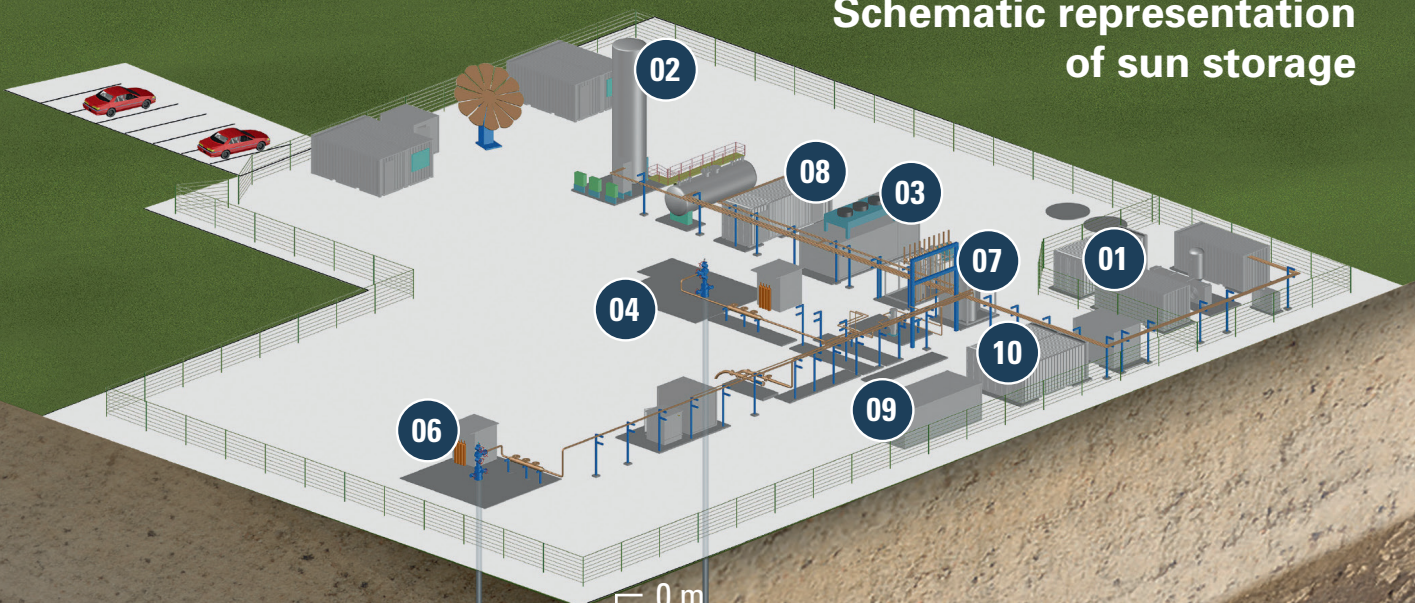
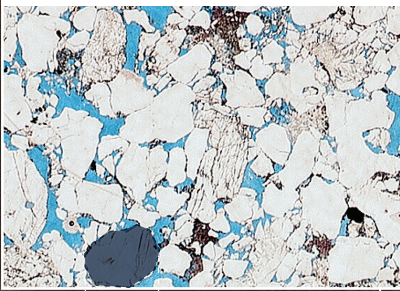


Schematic representation of sun storage



Pore space in the thin section



Grain size of approx. 0.5 mm

Natural gas reservoir / rock

05

01 Elektrolysis

02 CO₂ - tank

03 Compressor station

04 Injection well

05 Gas reservoir

06 Withdrawal well

07 Drying unit

08 Gas conditioning

09 Electricity grid connection

10 Control unit / EMSR