

HEAT CHECK



I – General information

Information	Customer
Company	
Contact person	



II – Information on heat source

Information on heat source	Unit	Example value	Customer value
Medium	-	brine/steam	
Temperature at wellhead, T_{in}	°C	160°C	
Required reinjection temperature, T_{out}	°C	90°C/ not applicable	
Volume flow	m³/h, l/s, kg/s	100 l/s	
Operating hours per year	h/year	8 000	
Wellhead pressure	bar (abs), bar (g)	5 bar (g)	
If non condensable gases: volume flow & composition	m³/h, l/s, vol% , m%	1 l/s, 100 vol% CO ₂	
If known: Detailed brine analysis	-	-	Please attach separately.

III – General conditions

Information	Unit	Example value	Customer value
Location/address	-	Munich, Germany	
Electricity price	€/MWh _{el}	125	
Expected payback time	years	< 5	
District heating	Yes/No	No	
If applicable: Required District heating temperature	°C	90°C	

IV – Further relevant information