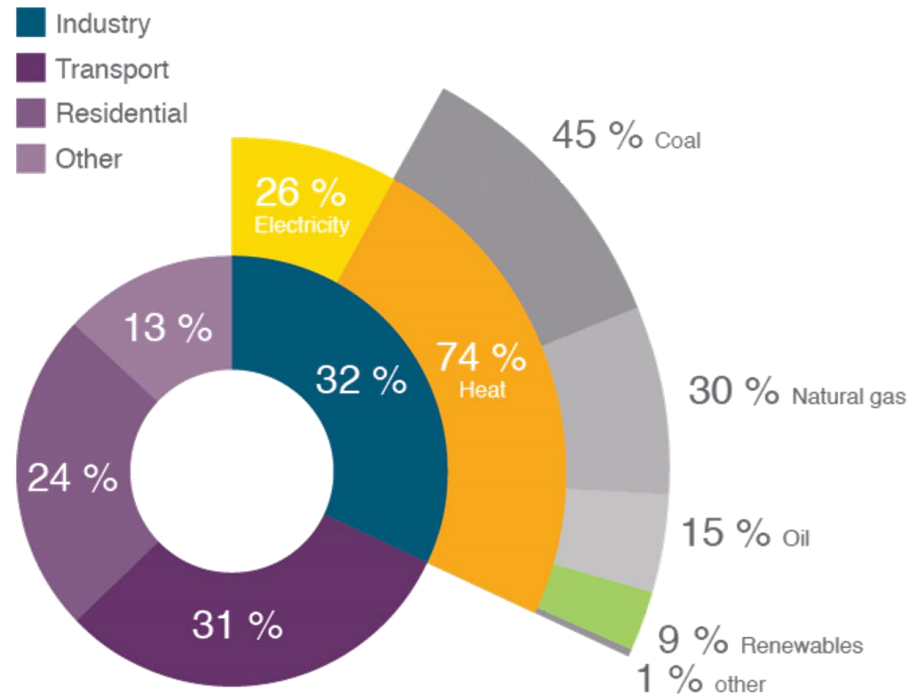




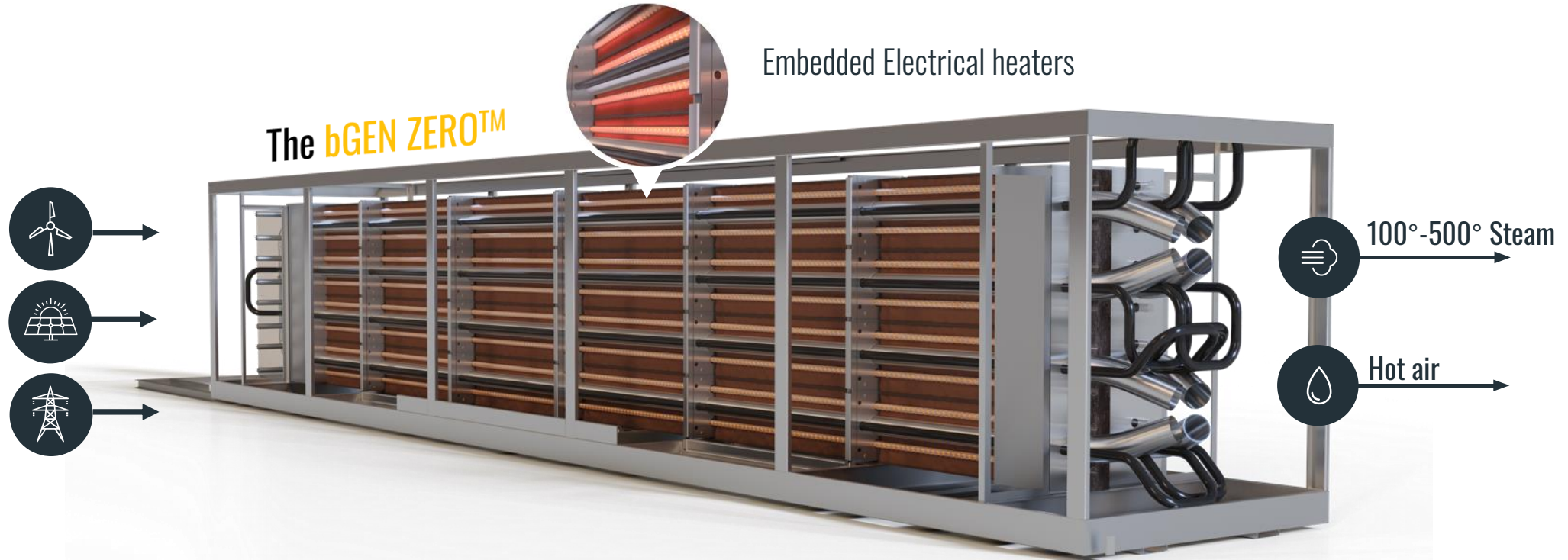
# BRENMILLER EUROPE



**ONE QUARTER OF FINAL ENERGY CONSUMPTION IS FOR HEAT MAINLY BASED ON FOSSIL FUEL**



# BRENNMILLER EUROPE



**A NET-ZERO ENERGY PROCESS REQUIRES CLEAN AND DISPATCHABLE SOLUTIONS**



**Crushed rocks**  
Cost effective | Natural materials



**10-1000 MWh**  
Modular thermal capacity



**Unlimited Cycles**  
For 30+ years lifetime



**97%**  
Round trip efficiency



**ZERO CO<sub>2</sub>**  
No emission



# BRENNMILLER EUROPE



## DECARBONIZING HEAT THROUGH DEMONSTRATED THERMAL ENERGY STORAGE



**6**  
Global projects



**73 MWh**  
Cumulative projects to date



**4 GWh**  
Manufacturing capacity



**550°C**  
Steam capability



**€30-60 / MWh**  
Target LCOH