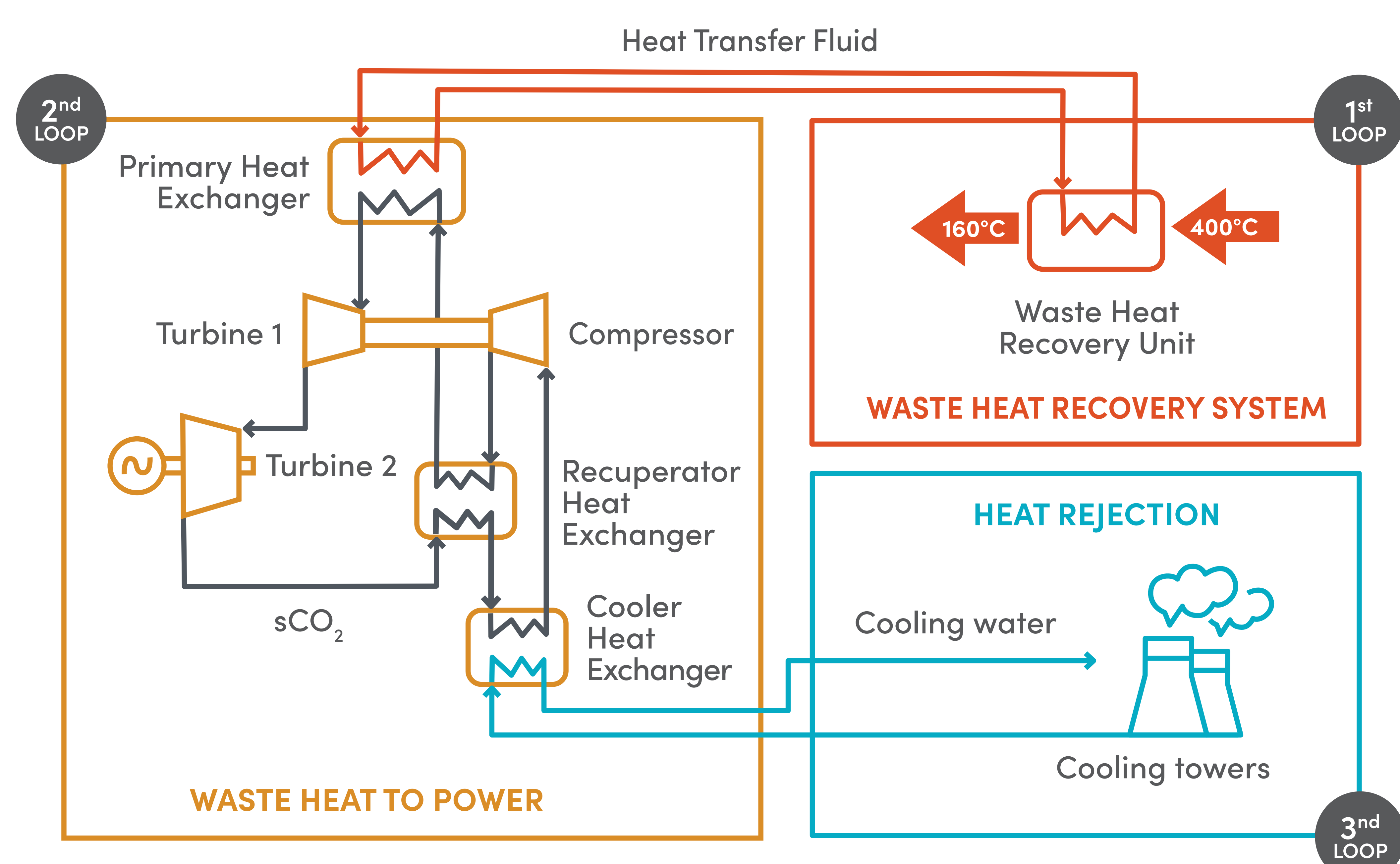


# CO<sub>2</sub>OLHEAT

## Industrial waste heat recuperation and its conversion into electricity via supercritical CO<sub>2</sub> cycles



4 years (2021-2025) • €18,8M budget



Supercritical **CO<sub>2</sub>** power cycles demonstration  
in **O**perational environment  
Locally valorising  
Industrial waste **HEAT**

### REPLICATION SITES

Glass Industry (TR)

Aluminium Industry (GR)

Steel Production (ES)

Waste Incineration (BE)

Power Generation CCGT (FR)

Power Generation CSP (ES)

### DEMO SITE

Cement production (CZ)



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