

Scope of Project Propane Reefer (POC)

□ Proof of Concept (POC) of a Reefer with R290

■ Performance objectives

- Same **operating range** and capacity as current market
- Energy efficiency targeting **10% better**

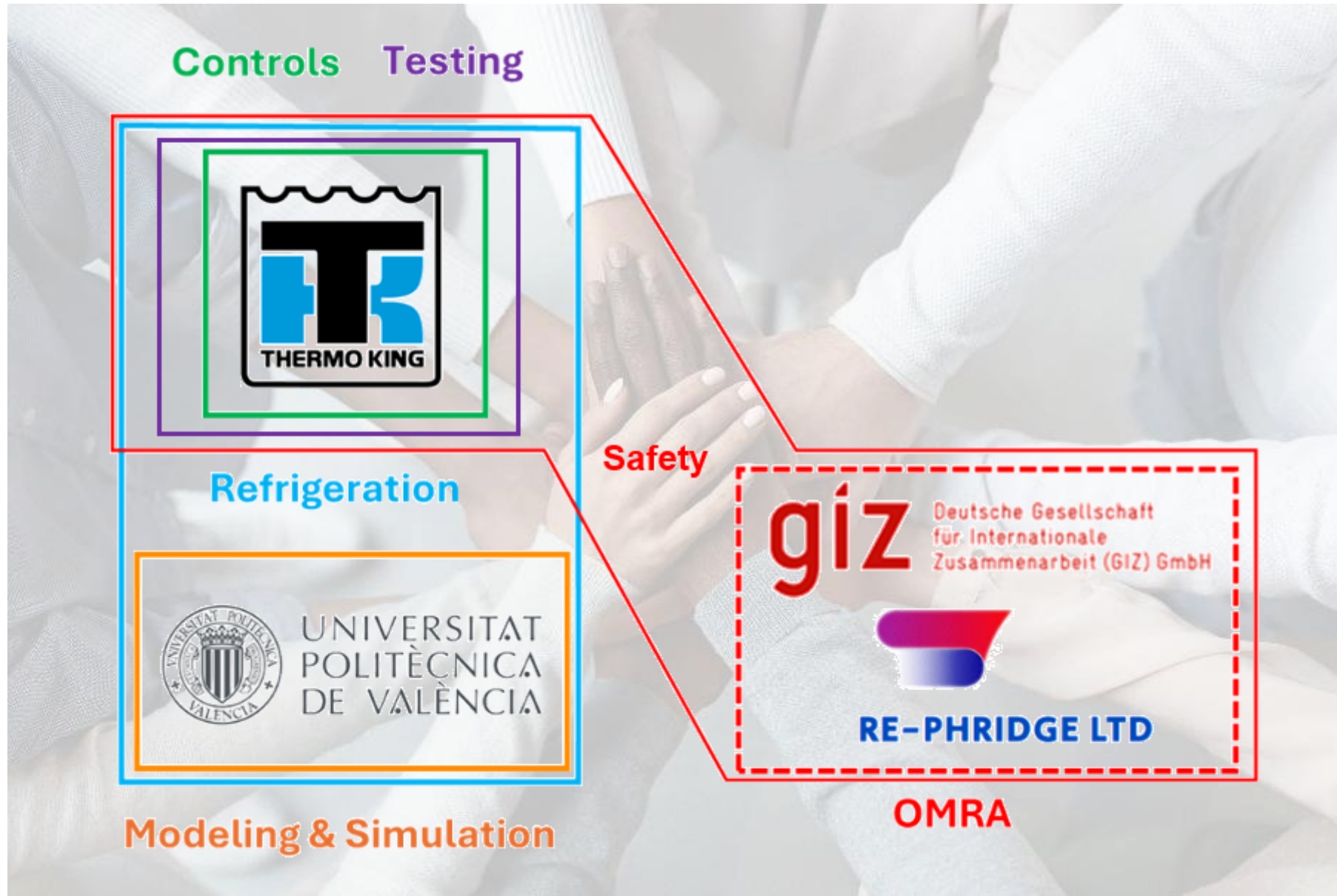


■ **Be safe.** OMRA will lead the safety technology integration in the unit design

■ The current initiative is a proof of concept (POC) and **should not be considered** an indication of industrialization **readiness**.



Partnership in Propane Reefer (POC)



Reefer containers and refrigerants

Balancing Key Factors

- Safety (Flammability & Toxicity)
- Efficiency (Indirect GWP)
- Environment (Direct GWP)
- Equity (Cost & Complexity)

