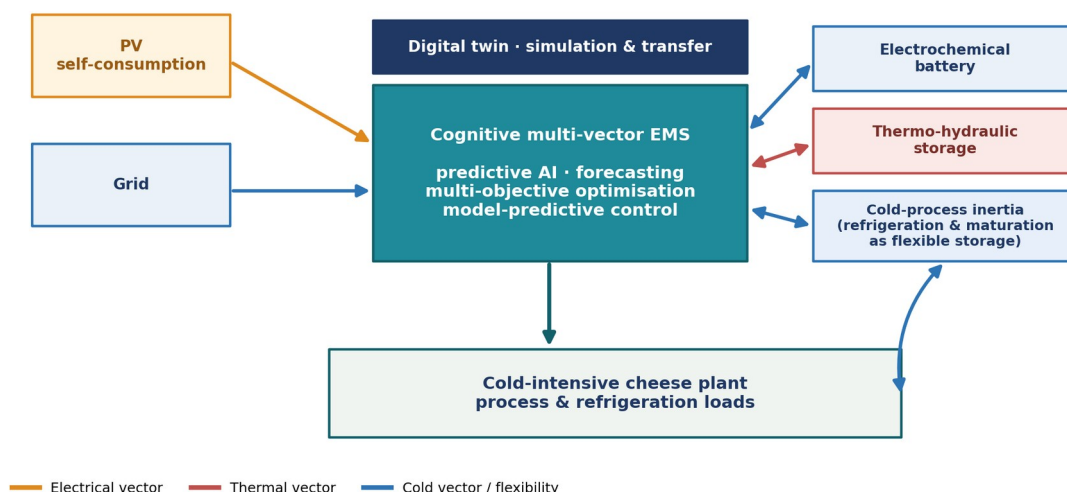


SENDAI-FOOD

Cognitive multi-vector energy management & hybrid storage for cold-intensive food manufacturing

CETPartnership Joint Call 2026 · Call Module CM2026-09 — Integrated industrial energy systems

SENDAI-FOOD turns a food plant's energy and cold demand into a managed, flexible and largely self-sufficient system — pairing predictive AI, three-layer hybrid storage, on-site PV and a digital twin — demonstrated in real operating plants and designed for replication across the European cold economy.



Partners we are looking for

- ▶ A thermal / multi-vector energy storage partner (RTO or technology SME, TRL 5–7) to lead the storage and PV-integration work package.
- ▶ A second industrial demonstrator from a different cold-intensive subsector — frozen foods, meat or seafood processing, or refrigerated logistics — in another participating country.

Eligibility: your country participates in CETP 2026 and your national/regional agency funds Call Module CM2026-09. We aim to close the consortium by late July.

Coordinator: Pascual Cabaño · Quesería Rey Silo (Spain) · Contact via the CETPartnership matchmaking platform