

LNG bunker barge to supply LNG inside the Port of Barcelona

EPM2

EPM2 aims to develop a barge for conventional and LNG bunkering (two LNG tanks onto the deck) to cover the early stages of penetration of LNG as propulsion and auxiliary fuel for vessels.

The pilot will represent the first multi-products barge in the Mediterranean area.



Partners involved



Port de Barcelona



The barge construction has already started and it is currently ongoing.

- **EPM2:** This IPS will deploy, looking for market conditions, a LNG technology in the port of Barcelona by creating a barge, for conventional and LNG bunkering to larger vessels by adding two LNG tanks of 100 m³ onto the deck of the barge. There is currently no mixed barge with multi-products to cover the early stages of penetration of LNG as fuel for propulsion and auxiliary fuel for vessels in the Mediterranean corridor.