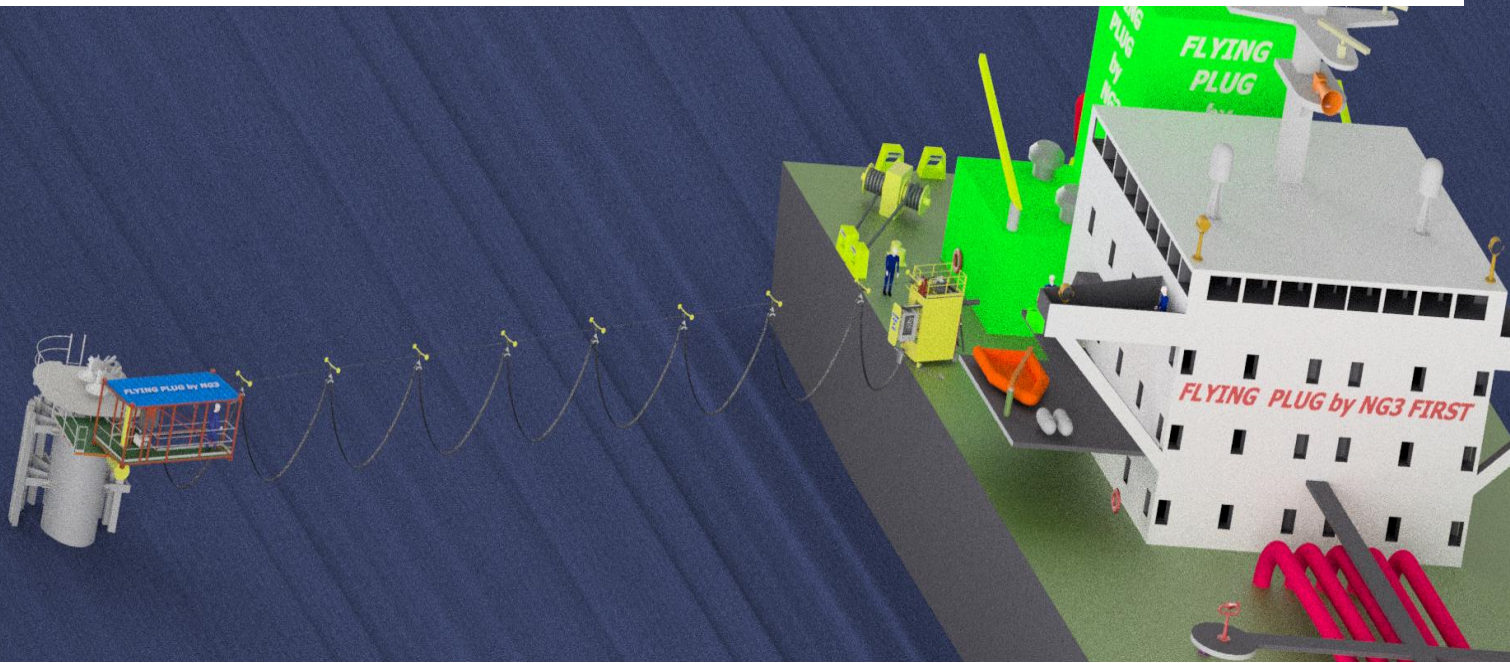
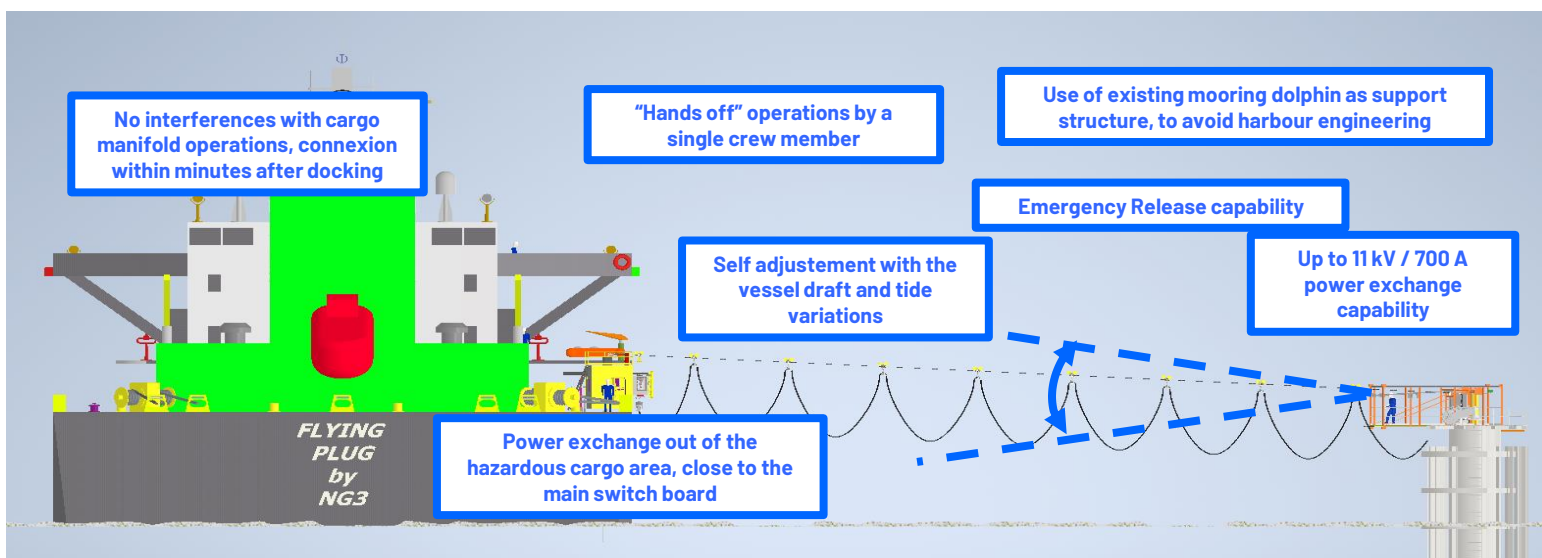


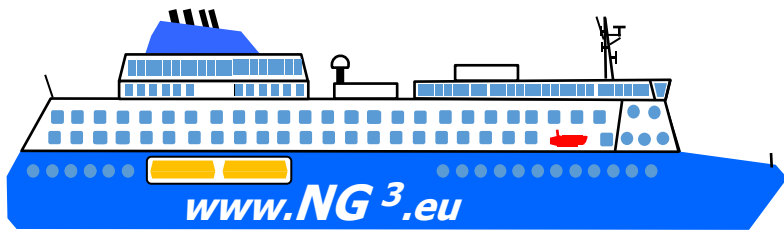
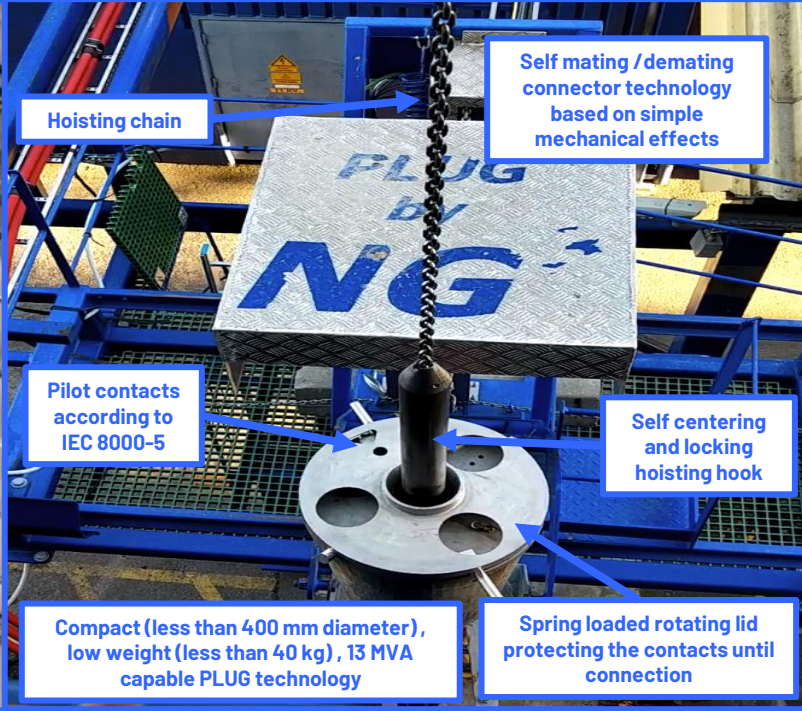
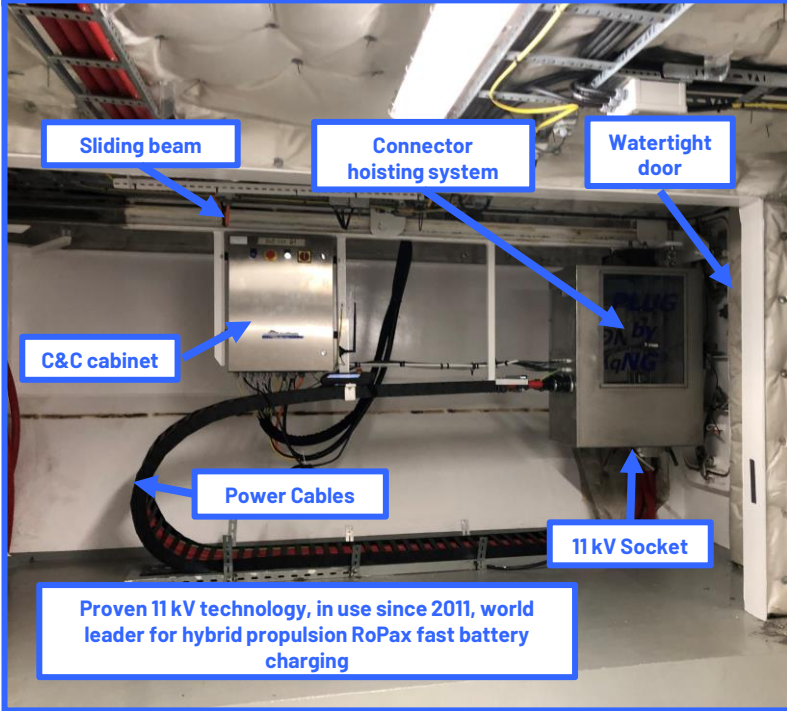
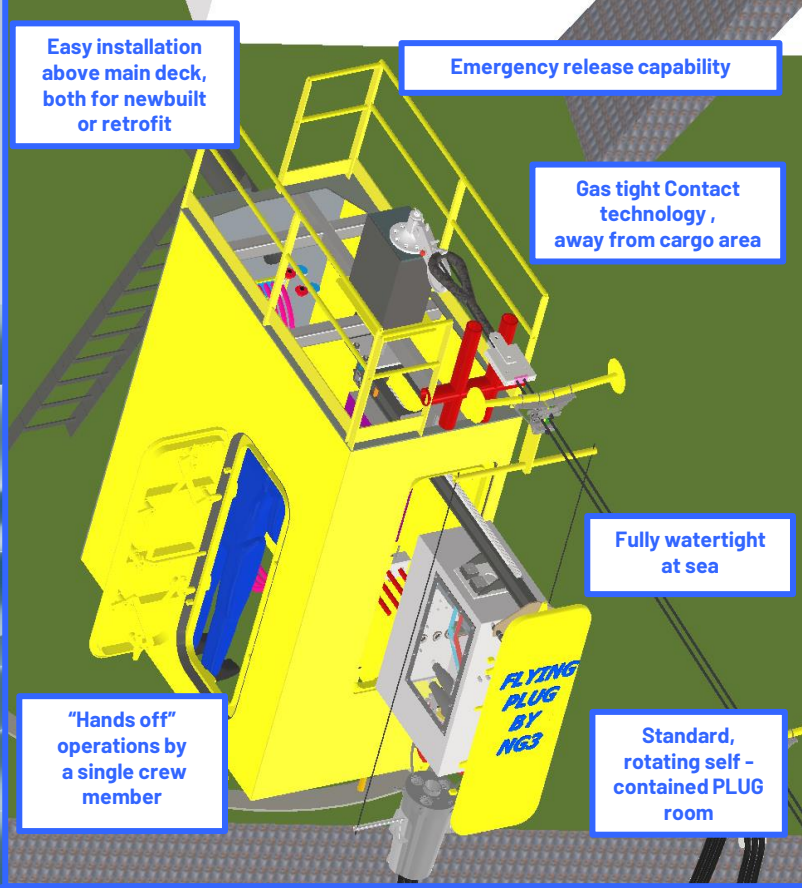
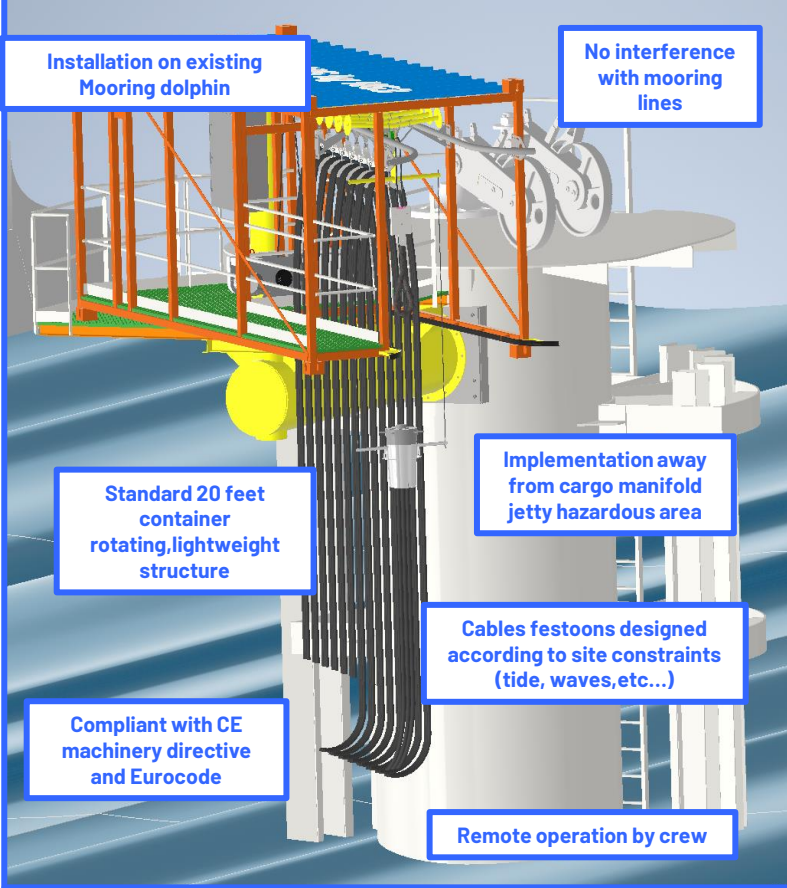
FLYING PLUG : the game changing solution to connect safely tanker vessels to shore power!



Main features and benefits

- **Proven** PLUG technology, more than **30 000** connexions since 2011!!
- Based on **simple, sound and reliable** mechanical effects
- Qualified for Up to **11 kVolt 700 Ampère**
- Compliant with **OCIMF** draft shore power specification and **80 005 IEC** functional requirements and **CE machinery directive and EUROCODE**
- **"Hands off"** operation by a **single crew**
- **No interference with cargo manifold operations**
- **Rear location** above main deck
- **Out of gas hazardous area**
- **Close to main switchboard**, saves on board cable routing
- **Shore power within minutes** after docking
- **No interference** with mooring lines
- **Terminal side interface** designed as a 20 feet ISO container to simplify logistic
- Built in **Emergency Release** Capability
- **Remote trouble shooting** through a quay side **internet interface**
- **Standard design** for both ship and terminal side interfaces
- **Environmentally friendly**, (optimizes use of steel and copper resources...)
- Installation on board is straightforward => **no specific skills needed for yard**
- Installation on quay is straightforward => **no specific skills and harbour engineering**
- **Low Maintenance**, easily performed by crew/terminal personnel
- **Compact and compatible with retrofit** on existing vessels within a few days
- Can be **winterized**





Shore power you can afford!

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