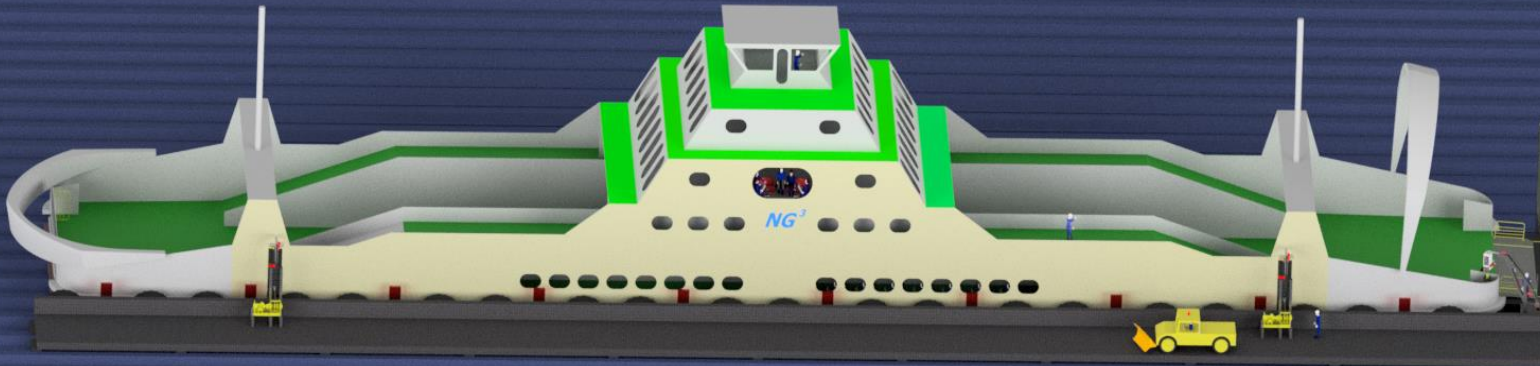
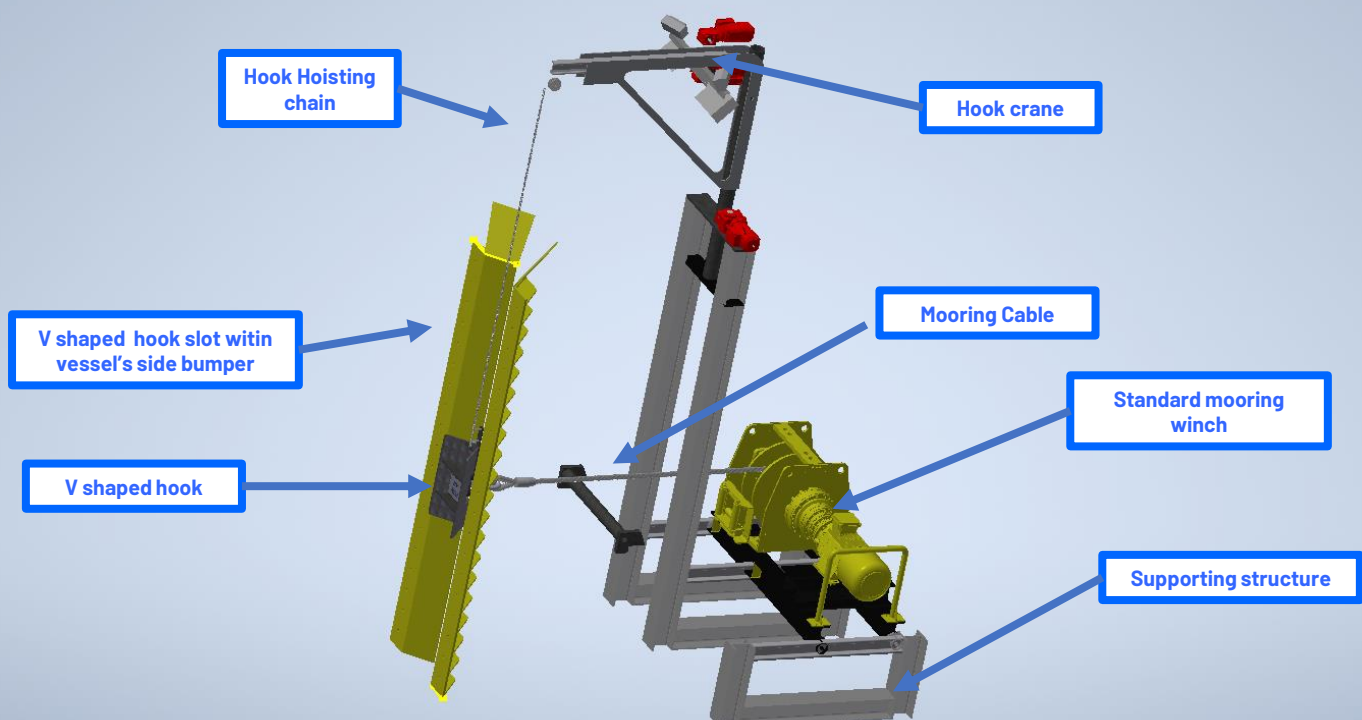


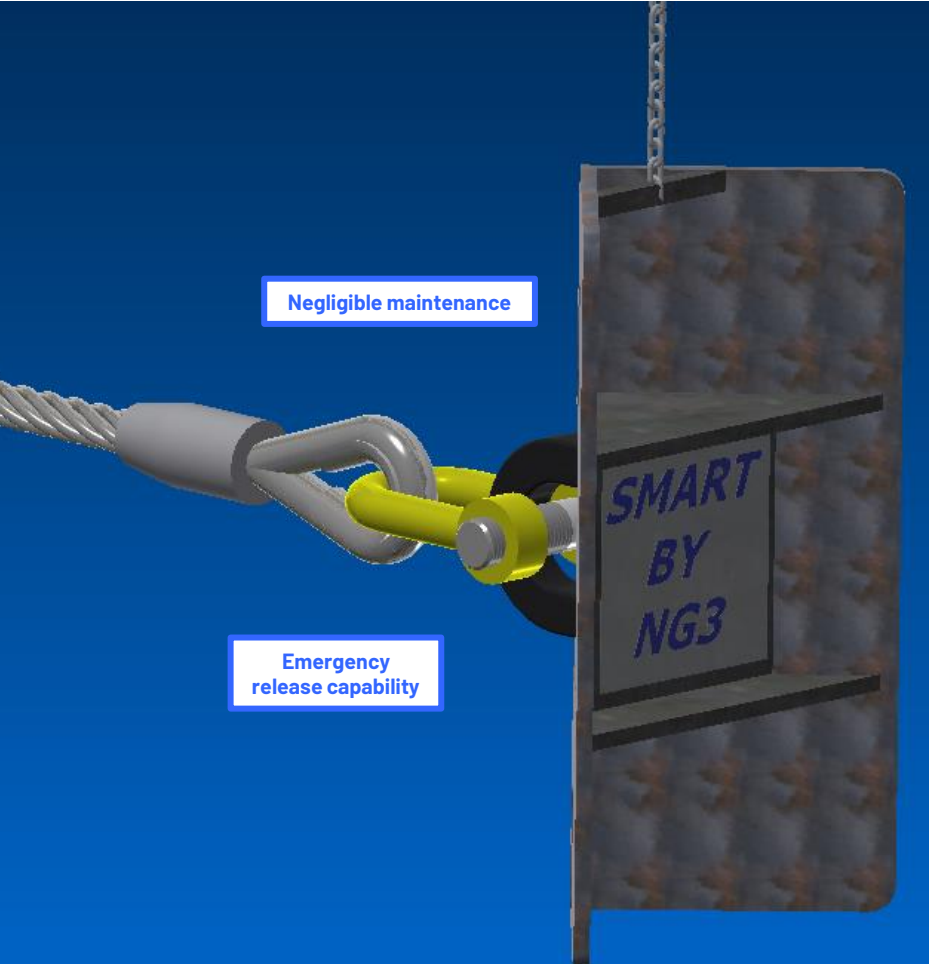
SMART : the game changing auto mooring solution for efficient docking !



Main features and benefits

- Based on **simple, sound and reliable** mechanical effects
- **"KISS" design : Keep It Safe and Simple!**
- Compliant with **CE machinery directive**
- **"Hands off"** operation , fully automated
- **Scalable to required load**
- Ship side interface **within hull side fender : No impact on payload**
- **Rugged mechanical design,**
- **Mooring within seconds** after docking
- **Terminal side base don standard mooring winch**
- Can be **winterized**
- **Can be combined with PLUG to provide automated charging**
- Built in **Emergency Release** Capability
- **Remote trouble shooting** through a quay side **internet interface**
- **Standard design** for both ship and terminal side interfaces
- **Limited quay side footprint**
- 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 and terminals within a few days



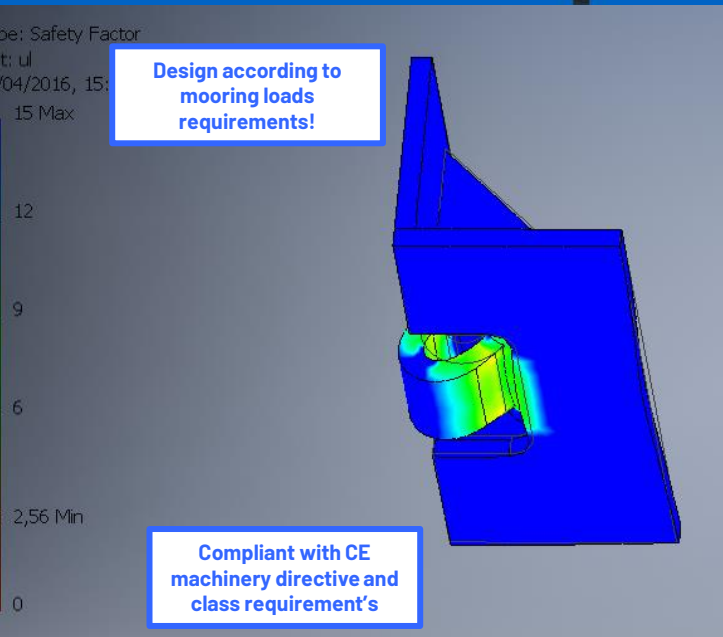


Negligible maintenance

Emergency release capability



Simple and rugged design insensitive to adverse weather condition



Design according to mooring loads requirements!

Compliant with CE machinery directive and class requirement's



No impact on ship side car or passenger area!

Emergency release capability

Can be combined with PLUG to provide SMART PLUG mooring and charging solution!

Reduced quay side footprint!



www.NG3.eu
Auto Mooring you can afford!

Contact : sales@ng3.eu

See SMART in action on you tube :



NG³ New Generation,
Natural Gas,
Natural Growth,

12 quai Caméré, 27200
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