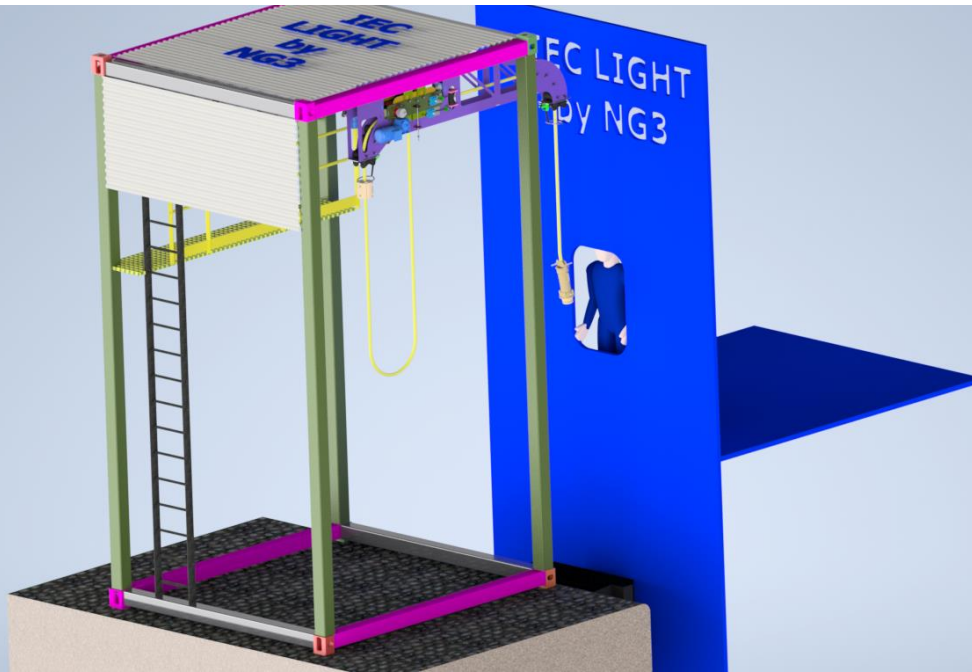
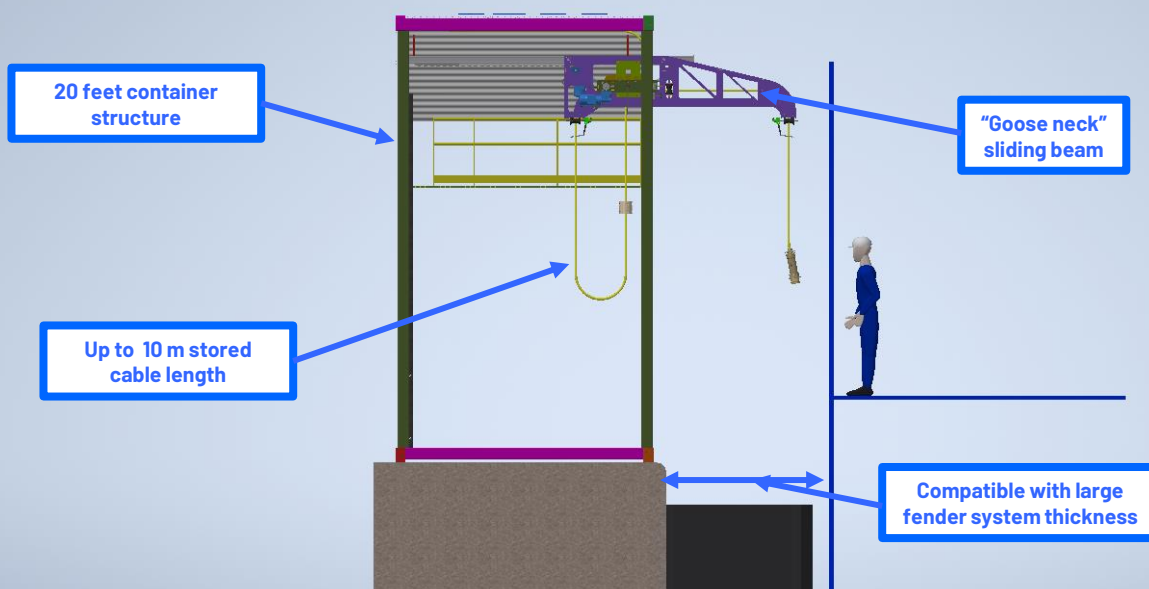


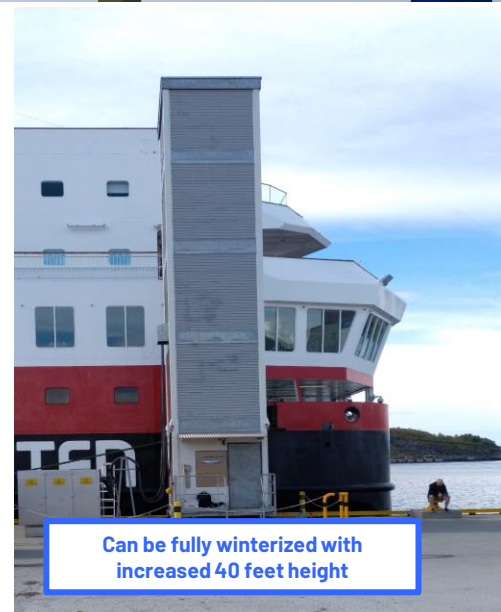
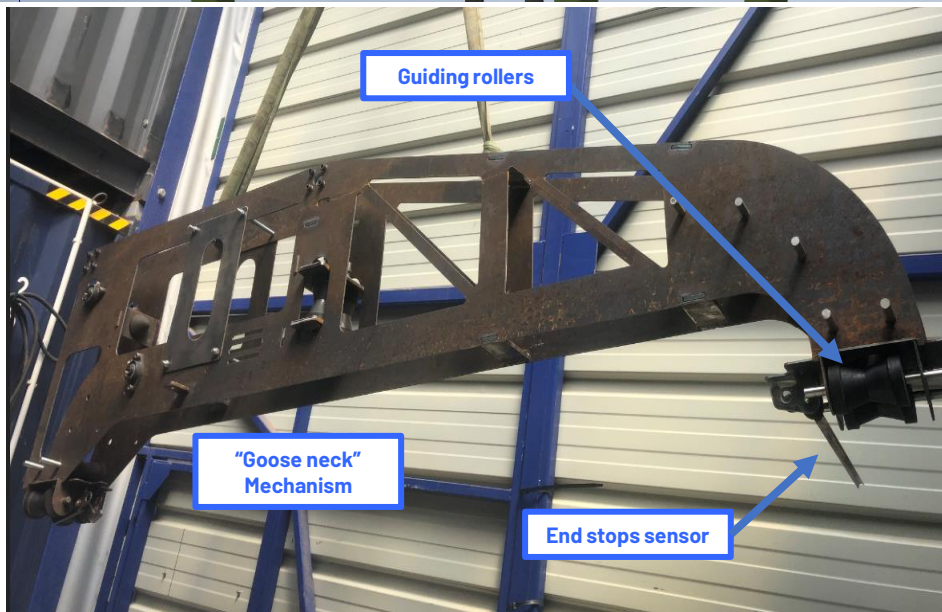
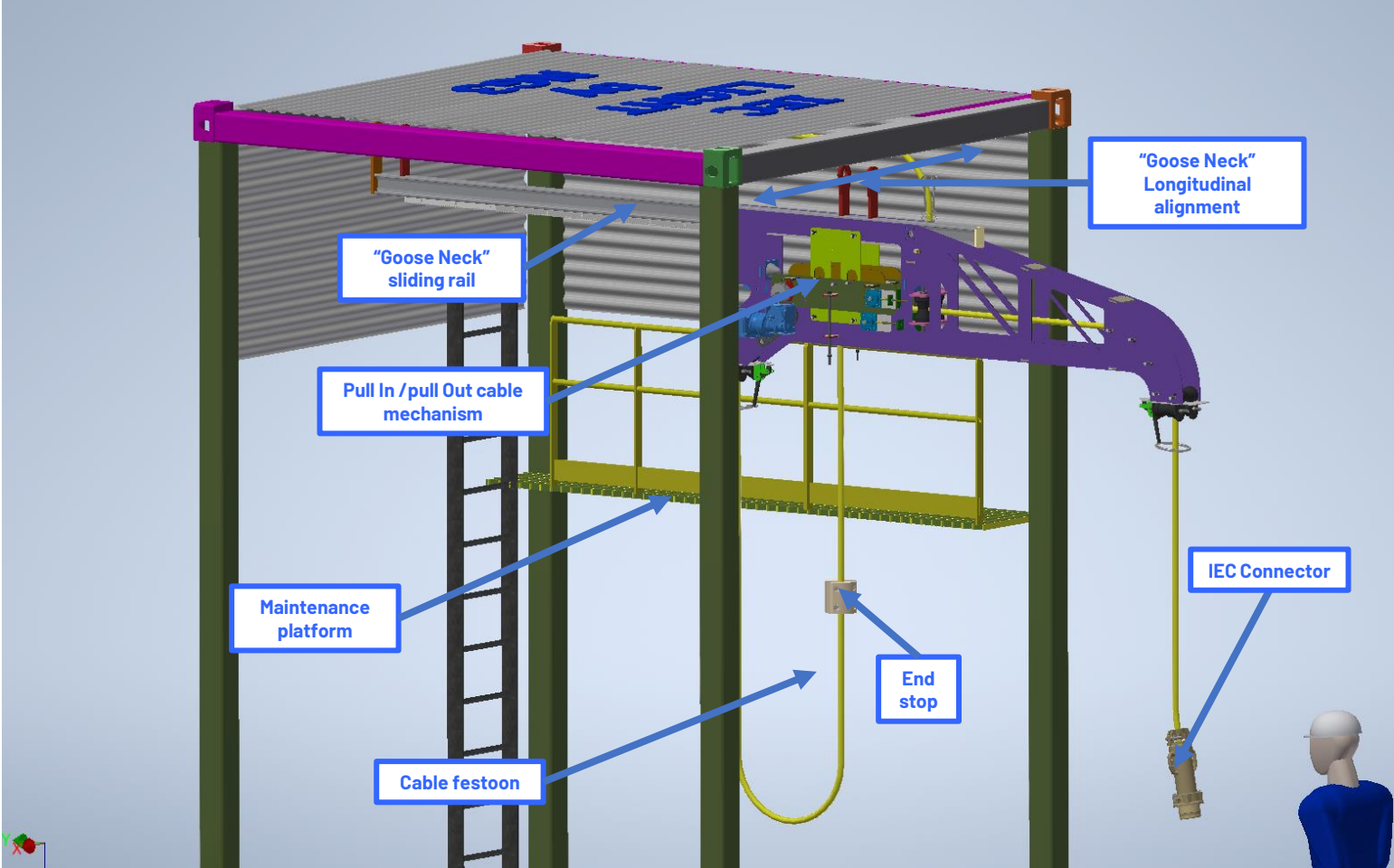
IEC LIGHT by NG3 : the low footprint, IEC standard, solution to connect vessels to shore power!



Main features and benefits

- **Self standing structure** 20 feet ISO container type depending on tide /deck locations
- **No foundation required**
- **Based non sound and reliable** mechanical effects
- Compliant with **11 kVolt 80 005 IEC** standard
- Compliant with **CE machinery directive and EUROCODE**
- **Can be easily relocated to another quay/harbour**
- **Compatible with large tide variations**
- Design can be adapted to extreme **tide variations & deck locations** (up to 40 feet Iso container size)
- **Remote control by crew**
- **Easy access** for maintenance
- **Automated cable tension monitoring**, with alarms
- **Standard design** for both ship and terminal side interfaces
- **Environmentally friendly**, (optimizes use of steel and avoids concrete foundations and heavy harbour engineering ...)
- Installation on board is straightforward =>**no specific skills needed for yard**
- **Low Maintenance**, easily performed by terminal personnel
- Moving parts protected from weather,
- Can be **winterized based on previous arctic projects experience**





Can be fully winterized with increased 40 feet height



Shore power you can afford!

Contact : sales@ng3.eu

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