

Engineering Solutions  
& Consulting

R&D



# Creating Value Through World-Class Engineering

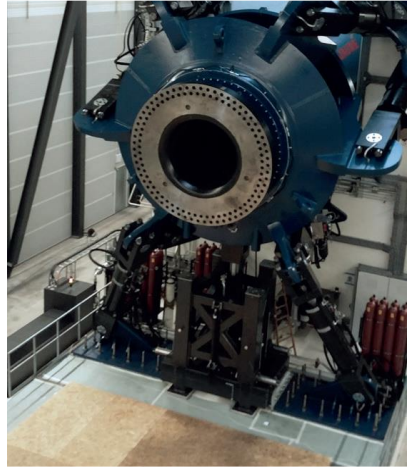
**ESTABLISHED IN 2005**

**+180 EMPLOYEES**

Mechanical  
Structural  
Electrical  
Automation  
Software  
Hydraulic  
Project management

## **OFFICES**

Denmark  
Germany  
Czech Republic  
China  
India



**TEST SYSTEMS**



**TOOLS & STRUCTURES**



**PRODUCT DEVELOPMENT  
WIND**



**ENGINEERING & AUTOMATION**



**SERVICE & INSTALLATION**



**SMART OFFICE PRAGUE**



**STEEL**



Confidential

# Tools

## Turbine installation on- and offshore

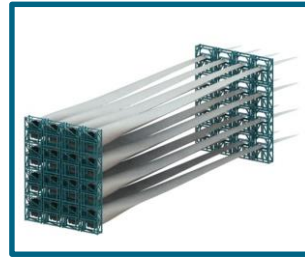
- Lifting yokes for main components
- Single blade and full rotor
- Tag line system

## Transport of main components

- Road transport of main components and systems
- Sea-fastening and grillage design
- Loadout
- Road transport of blades
- Blade racks for intercontinental sea transport
- Blade racks for installation vessel
- Racks for monopiles

## Service & maintenance

- Special tools for service and installation of main components



Transport systems



Tower Transport System



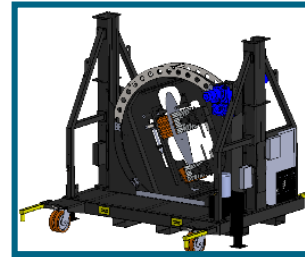
C-Yoke



50% cost reduction on transportation



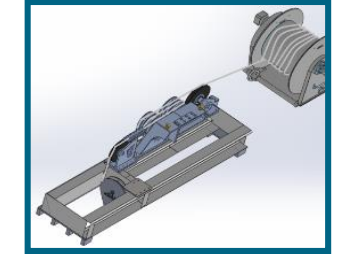
Certification of Equipment



Design Validation



Transport Frame



Flexible Crane for O&M

