

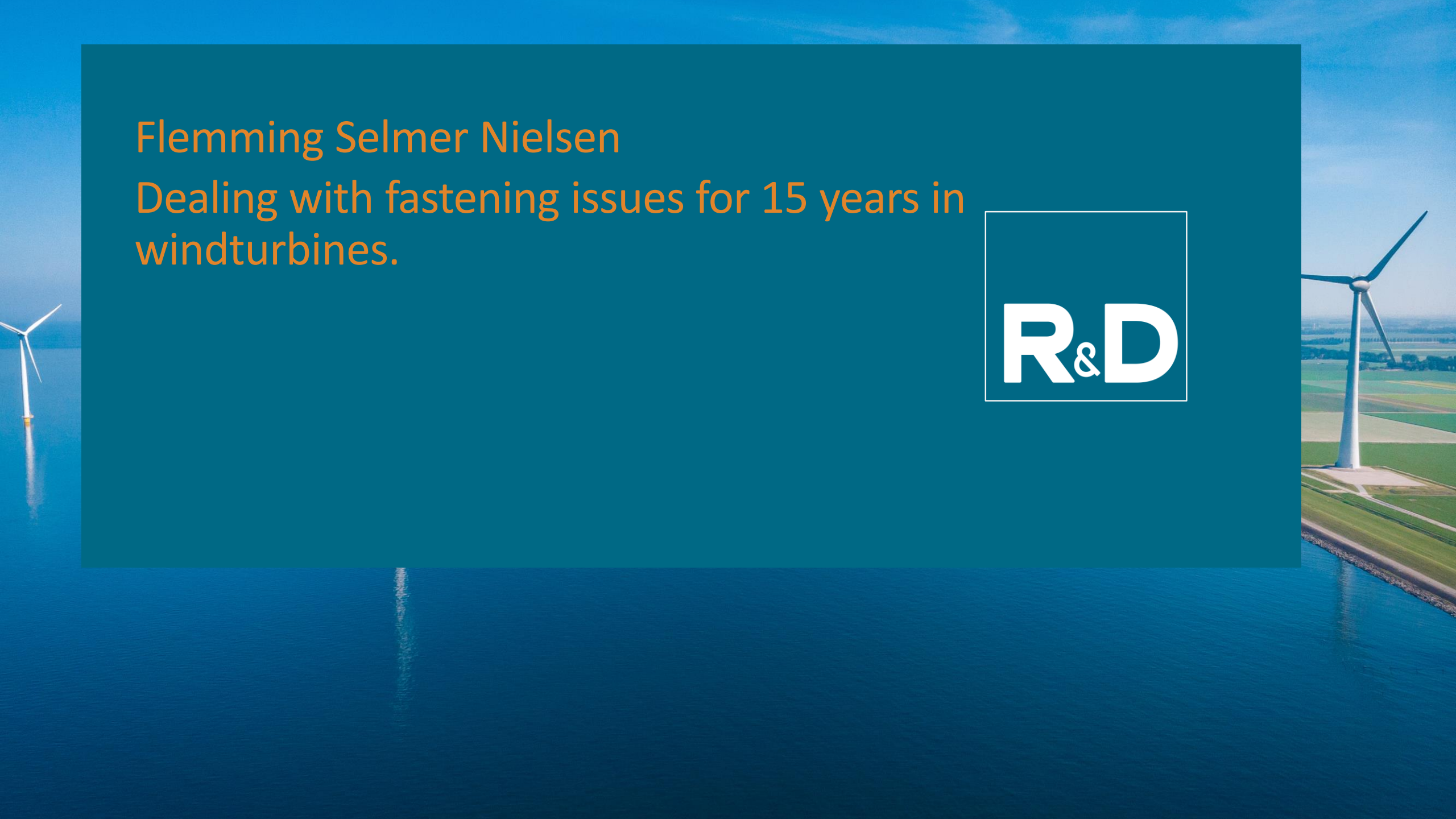
Engineering Solutions
& Consulting

R&D



Flemming Selmer Nielsen

Dealing with fastening issues for 15 years in
windturbines.



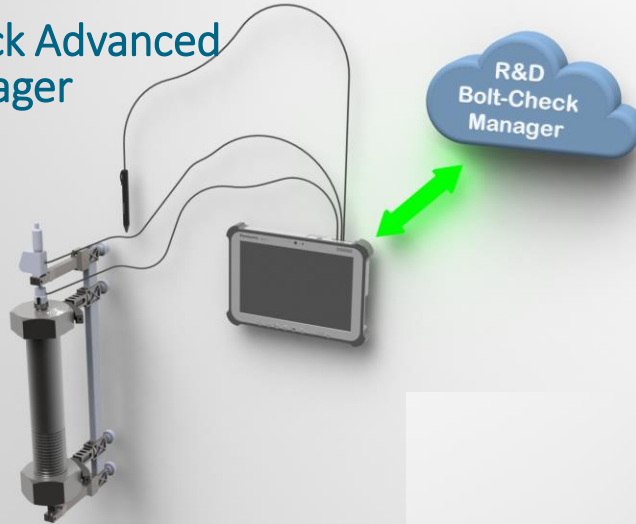
R&D



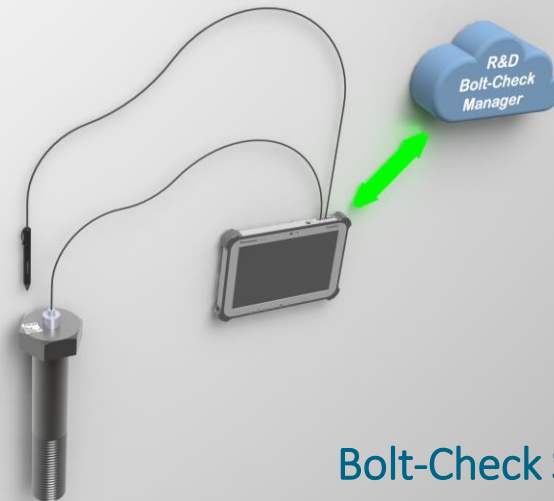
Link to video presentation: <https://www.rd-as.com/app/uploads/2019/09/Bolt-Check-subtitles.mp4>

Bolt-Check products

Bolt-Check Advanced
and Manager

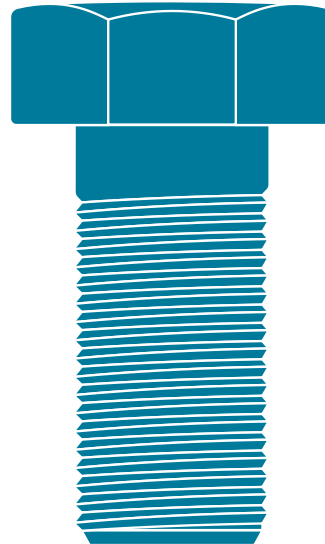


Bolt-Check Standard



Benefits

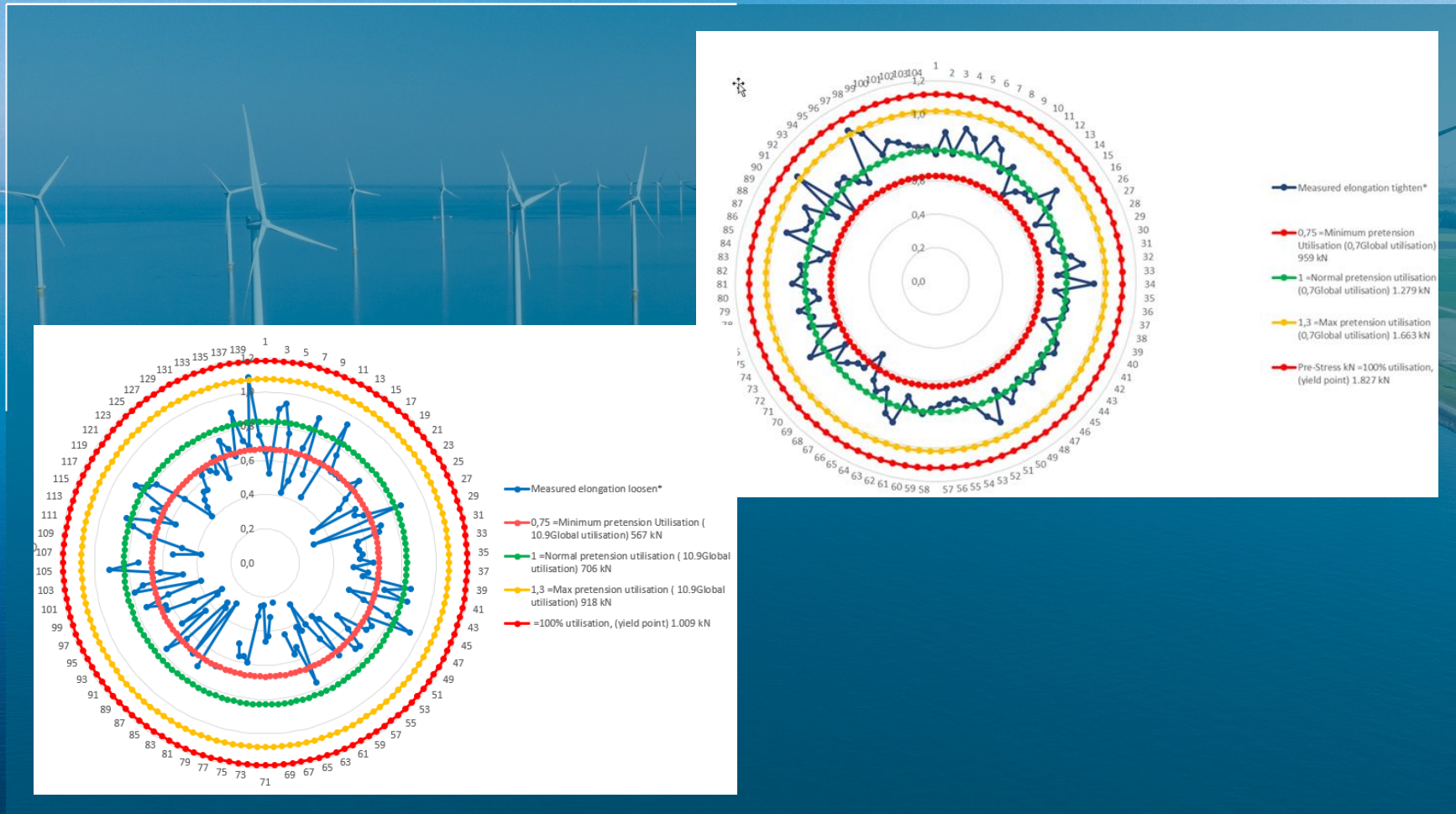
- Traceability
- Improve HSE
- Reduce number of service inspections
- Minimise the risk of failure, including human errors
- Improve utilisation of bolts
- Maximise the operation time of the wind turbine
- Automatization of the tightening process
- Reduce the scatter factor from the tightening process



Opportunities:

- Handing over of turbine from OEM to wind farm owners
- More exact service status
- Further development of concept through cooperation with OEM

How to ensure the correct bolt pretension



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