



Pitch by **Torsten Haaber Leth Elmkjær**
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We are creating the next generation precision radars

One technology - Multiple applications

Nordic Radar Solutions focuses on developing state-of-the-art sensor-based solutions dedicated to

- ❖ Civil aviation
- ❖ Wind power installations
- ❖ **Military target scoring applications**

The core of the system

State-of-the-art radar technology:

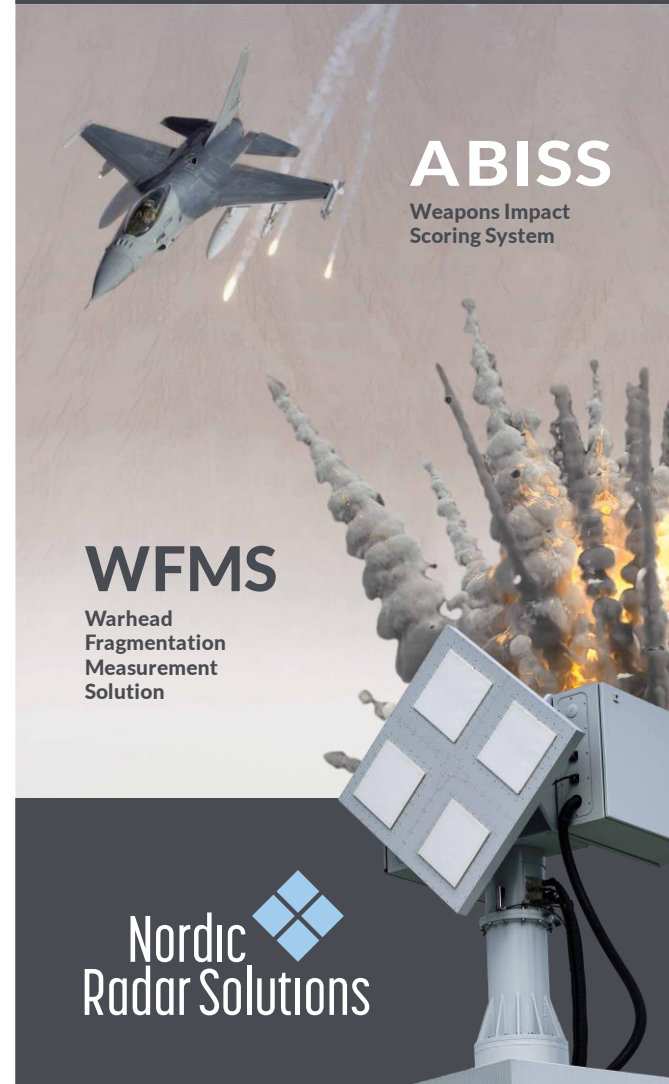
- ❖ Ka/W-band Monopulse Radar System
- ❖ Simultaneous active antenna beams
- ❖ Large field-of-view and very high resolution
- ❖ Adaptable and user-friendly interface
- ❖ Modular radar design

Complete (stand-alone) turnkey system

Very cost effective



One technology – two applications



ABISS

- ❖ Captures multiple simultaneous attacks at different azimuth and elevation angles
- ❖ Captures all types of weapons (bombs, rockets, bullets)
- ❖ ...even at night and in poor weather conditions
- ❖ Handles multiple targets with fast shifts between each target
- ❖ New target positions can be programmed by user
- ❖ Documents full scoring history



ABISS



Support of multiple
simultaneous attacks



Support of multiple
weapons



Scoring in real time



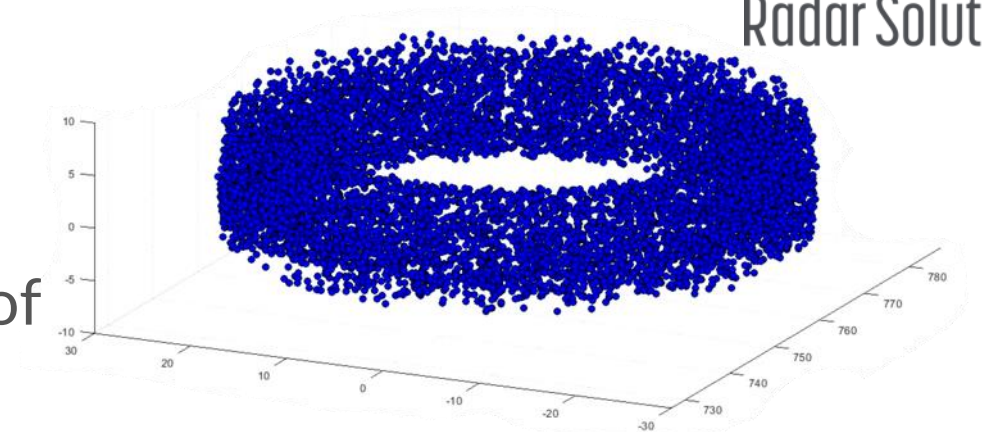
Fully operational at
night and in bad
weather



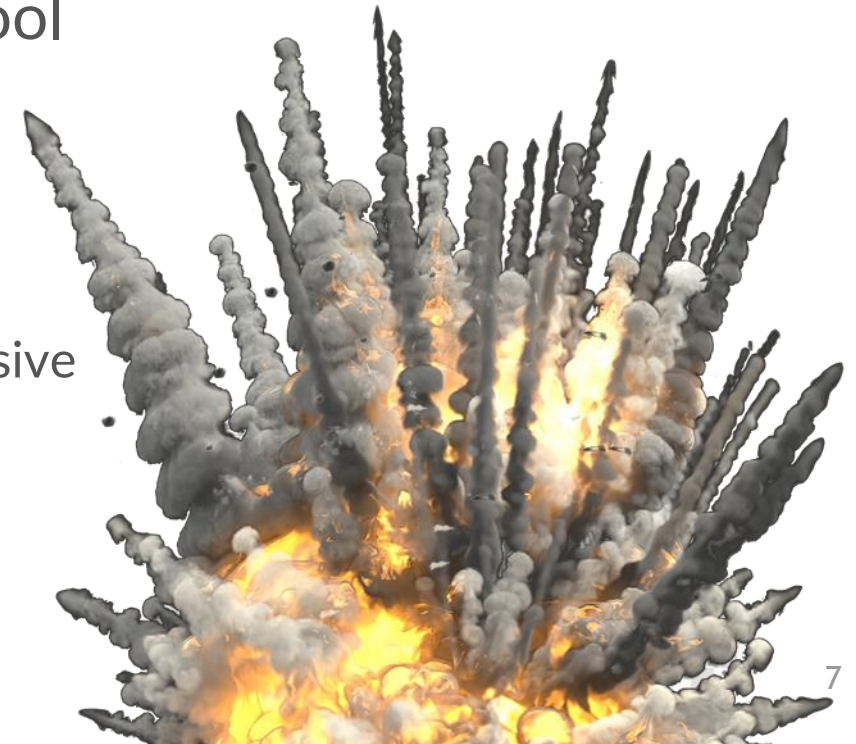
Very cost effective

WFMS

- ❖ Quick live quality control of live explosive ordnance
- ❖ Fragmentation measurement results within minutes
- ❖ A cost effective and precise tool



- Number of fragments
- Fragment speed and drag
- Lethal area/volume
- Safety distance/area
- State and quality of explosive



WFMS



Full Mobility



Supporting different
ammunition types



Scoring in real time



Fully operational at
night and in bad
weather



Very cost effective

Thank You

More information at
www.nordicradarsolutions.com

