



Notus



Non-destructive testing for coatings

Notus

Wind | Shipbuilding | Aerospace

Coating thickness and adherence non-destructive testing



Notus enables the inspection of the full layer thickness measurement and adherence control of each coating layer on top of any structural materials used in the wind, shipbuilding and aerospace industries.

It works with any material: composite (carbon fiber or fiberglass) and metallic (steel, aluminium, titanium, magnesium, etc). Its advanced measuring head allows the operation in the field and factory environment.

Notus is now seeing the invisible so far.

FIELD & FACTORY OPERATION



Field



Factory

Features

- ✓ Advanced Terahertz industrial system working in reflection
- ✓ Non-destructive
- ✓ Non-ionizing
- ✓ Easy to use: no qualified personnel required
- ✓ In one shot:
 - ✓ Thickness of each layer
 - ✓ Adherence of each interface
- ✓ Excellent repeatability (< 2.5%) and reproducibility (< 5%)



NDT & Terahertz systems



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