

Turn every turbine inspection into an asset decision.

WIND & RENEWABLE ENERGY

OPERATIONAL PRESSURE

Distributed sites, weather windows, access at height and inconsistent inspection methods complicate the comparison of blade, tower, electrical and balance-of-plant condition over time.

QUANTEON RESPONSE

Quanteon qualifies repeatable routes and reconciles findings against a time-aware baseline so owners can prioritise repair, monitor or continue operation.

MISSION PORTFOLIO

Illustrative mission patterns · platform and payload subject to site qualification



Blade surface survey

High-resolution visual · thermal



Tower and nacelle inspection

Zoom · LiDAR · thermal



Substation and converter route

Thermal · acoustic · visual



Offshore foundation screening

Sonar · visual · CP

IDEAL CUSTOMER PROFILE

- Renewable asset owners and operators
- Wind O&M and blade integrity
- Engineering, reliability and portfolio performance

START WITH ONE MISSION

Baseline one turbine or site-wide recurring inspection mission and its repair decision thresholds.

ASSURED MISSION BASELINE

10 working days · CHF 25k fixed · no hardware purchase

SCOPE A MISSION

