The storm offshore

Protecting helicopter operations under thunder and lightning threats





Helicopter services are critical for offshore wind farm operations. Real-time lightning and weather data is essential for route planning, minimizing costly delays, and safety.

Here are **three scenes of safety** where real-time lightning and weather data helps the most:

 Wind farm installation and maintenance operations including hoisting works and turbine inspections



2

Offshore platform operations, equipment inspection and personnel transfer



3

Wind farm installation and build-up operations including crew changes on Wind Turbine Installation Vessels (WTIV), Service Operation Vessels (SOV), Construction Support Vessels (CSV), substations (OSS), and others

