

Radar Early Warning System (REWS™)

BUILT FOR ENERGY. BUILT FOR AWARENESS.

Ultra I&C's Radar Early Warning System (REWS) protects offshore assets with 360-degree real-time situational awareness. With more than 25 years of proven success in the field, REWS helps operators detect, respond to and prevent offshore collisions—before they happen.

REWS fuses radar, AIS, CCTV, ADSB, and more into one clean, uncluttered interface. Operators get the full picture at a glance, with audio and visual alerts tied to user-defined response plans. It's all logged for post-event analysis and continuous improvement.

From offshore wind farms to oil and gas platforms, REWS reduces risk, streamlines operations, and protects lives.



REAL-TIME 360° THREAT DETECTION

Combines radar, AIS, CCTV, ADSB and more to deliver full situational awareness across air and sea.



INTEGRATED ALARM MANAGEMENT

User-defined alerts with clear audio/visual cues and response checklists—built to cut false alarms and speed up action.



SEAMLESS MULTI- SENSOR FUSION

Correlates tracks from multiple sources into a single view—radar, helicopters, vessels, cameras, even man overboard signals.



PROVEN OFFSHORE PROTECTION

Deployed globally across energy sites for over 25 years, REWS protects platforms, personnel and subsea assets 24/7.