Nowcasting Pro6 is a user-friendly operational planning tool for delivering high resolution metocean forecast services. This essential tool is designed to provide quality forecast information to aid “waiting-on-weather” decision-making, increase safety and efficiency and reduce the environmental impact of offshore operations.

Metocean conditions affect all areas of offshore operations so a reliable and accurate forecasting tool is essential. Nowcasting Pro6 provides forecasts based on the most advanced metocean forecast models available.

The unique technology of Nowcasting Pro6, enables you to interact with the forecast data in a way that easily integrates into your daily operations. With Nowcasting Pro6 you can accurately plan for weather-related downtime, avoiding unnecessary or last minute scheduling changes and reducing operational costs. Users have visibility of changing conditions plus an inbuilt threshold alarm, leading to improved safety at sea and reduced risk of damage to equipment or environmental disaster. Data is delivered using standard maritime communications systems, ensuring communications costs are kept to a minimum.
Nowcasting Pro6
What does Nowcasting Pro6 offer?

Forecasts
We provide hourly data, forecast out to five days. Forecasts are updated four times per day with a spatial resolution of up to 10km.

Ease of use
Weather elements critical to your project are clearly presented on weather maps or graphs with forecast data downloaded in “blocks” of one degree longitude by one degree latitude. Nowcasting Pro6 has global coverage including all major oil and gas basins.

Our technical support line is managed by expert meteorologists, who are on hand 24/7/365.

Key parameters
- Wind speed and direction 10m / 50m
- Significant wave height
- Swell height, period and direction
- Surface current

Alerts and configuration
To assist in operational planning you can set your own operational limits for every parameter and be alerted by single parameter alerts or by a combination of alerts in our unique weather window view.

Archived forecasts
Forecasts are automatically archived and are available for when you need to refer back to specific situations.

How does it work behind the scenes?
Quality is our number one priority and we provide market leading, accurate forecasts. Our investment in research and development and our dedicated team of in-house meteorological researchers, ensures Nowcasting Pro6 is constantly being improved, using the latest meteorological models and techniques.

At MeteoGroup we work with our clients to develop detailed and bespoke forecasts for specific locations or routes. Our unique forecasting techniques combine in-house data with client information to deliver unrivalled forecasts for anywhere in the world.

Contact us
Email: offshoresales@meteogroup.com
Web: www.meteogroup.com

MeteoGroup is a leading full-service, global weather business. Our team of expert and experienced meteorologists is available 24/7/365, delivering accurate and dependable weather information to weather-critical businesses. Founded in 1986, the company has an unrivalled reputation for quality and innovation in weather forecasting.