



# MeteoGroup SPOS Onboard

Make voyage optimisation decisions  
with confidence.

SPOS Onboard is the world's leading onboard weather routing system and is integrated with Voyager PLANNING STATION.

## **An integrated solution**

SPOS works with Voyager to help you plan routes more easily taking weather parameters, ocean elements and vessel characteristics into account. With SPOS onboard the ship's route can be optimised, taking into account sea conditions such as wind, waves, swell, current and other weather elements.

## **Incredibly accurate**

SPOS is proven to be the most accurate and reliable

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weather routing system in the world. Timely updates ensure the crew is always aware of the surrounding and forecast weather.

## **Improve vessel performance**

SPOS is designed to improve vessel performance and increase safety for crew, vessel and cargo. Instead of providing the master with a predefined route, SPOS provides detailed weather information onboard, as well as advice and support during the planning and execution of ocean voyages.

- Forecast fuel requirements and arrival into port more accurately with more efficient voyage and ETA planning.
- Enhance environmental credentials and bridge efficiency by saving fuel and time.
- Compare speed and route alternatives more easily.
- Includes SEEMP measures such as speed reduction, voyage execution, fixed ETA planning and damage avoidance.

## **Maximise efficiency**

Adjust the route calculations according to weather information and ship specific characteristics, allowing you to chart for the most optimum safe and efficient route for the vessel in the prevailing conditions.