FOR VESSEL OPERATORS, OFFSHORE CONTRACTORS AND PROJECT MANAGERS

REACTOR for offshore & marine operations

Know who and what is ready before the campaign mobilises.

Offshore and marine campaigns bring together crews, contractors, vessels, ports and strict safety requirements. REACTOR connects personnel readiness, contractor records, safety information and maintenance work, so the project team sees one picture from quayside to work location.

BUILT FOR

- Offshore contractors
- Vessel operators
- Offshore wind projects
- Project managers



TYPICAL CHALLENGES

01

Personnel readiness is checked by email, days before mobilisation.

Inductions, certificates and REACTOR Passport status are visible per person and per contractor company, well before the campaign starts.

02

Each campaign rebuilds its contractor information.

Contractor companies maintain their workforce in REACTOR; access and readiness are evaluated per campaign and contractor package.

03

Safety and maintenance records are scattered across parties.

Risk assessments, toolbox sessions, observations and work orders are recorded against the same project and location.

WHAT REACTOR CONNECTS OFFSHORE

Contractor management

Contractor companies maintain their own workforce through the company portal, so each campaign starts from current records.

Personnel readiness · PULSE

Personnel records, training and certificates for internal crews and contractor personnel in one place.

Site, vessel & turbine context

Access and readiness rules can apply port, vessel, drydock or turbine context, per campaign and contractor package.

Safety & risk · SHARD

Risk assessments, permits, SIMOPS, toolbox sessions, safety observations and follow-up of actions.

Maintenance · ARC

Work orders, work descriptions, job cards and maintenance records linked to the locations they concern.

REACTOR Passport

Readiness per person for site, role and high-risk scope. Public verification shows status and validity only, never medical or HR data.

IN PRACTICE

ILLUSTRATIVE EXAMPLE

Mobilising a maintenance campaign for an offshore wind project

A contractor prepares a multi-week maintenance campaign with technicians from its own staff and two subcontractors, working from a port base and vessels.

01 The project, its locations (port base, vessels, turbines) and the contractor packages are set up in REACTOR.

02 Subcontractors register their technicians; certificates and REACTOR Passport status are checked against the project.

03 Risk assessments and SIMOPS considerations are prepared for the planned work.

04 During the campaign, toolbox sessions, observations and work orders are recorded against the same project.

05 Open actions and lessons learned are carried into the next campaign.

The project team knows before mobilisation who is ready, and keeps one traceable record of the campaign afterwards.

WHY OFFSHORE TEAMS CHOOSE REACTOR

Offshore experience behind it

Developed within CERB Group, with hands-on experience across vessels, drydockings and offshore campaigns.

From quayside to work location

The same records follow people and work across the port, the vessel and the work site.

Start with one campaign

Begin with personnel readiness or one safety process for a single campaign, then connect the rest.

IMPLEMENTATION

- Choose the first campaign, workflow and success criteria together.
- Agree the checks, permissions and integrations for your project.
- REACTOR training is available for your project team and contractors.
- Agree the implementation and support scope before roll-out.

REACTOR supports readiness and records; it does not make weather, transfer or go/no-go decisions. Authorised people remain responsible for operational decisions.

Let’s discuss your next campaign.

Tell us about the campaign you are preparing and where readiness or records cost the most time. We show you how REACTOR would support it.

Email info@cerb-group.com
Website cerb-group.com/Monaware
Product website cerb-group.com/bridging
Interactive demo cerb-group.com/reactor/demo

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Product names are used for identification. Capabilities are configured per implementation; this brochure is not a contractual specification.