CREW COMPANION
IDENTEC SOLUTIONS

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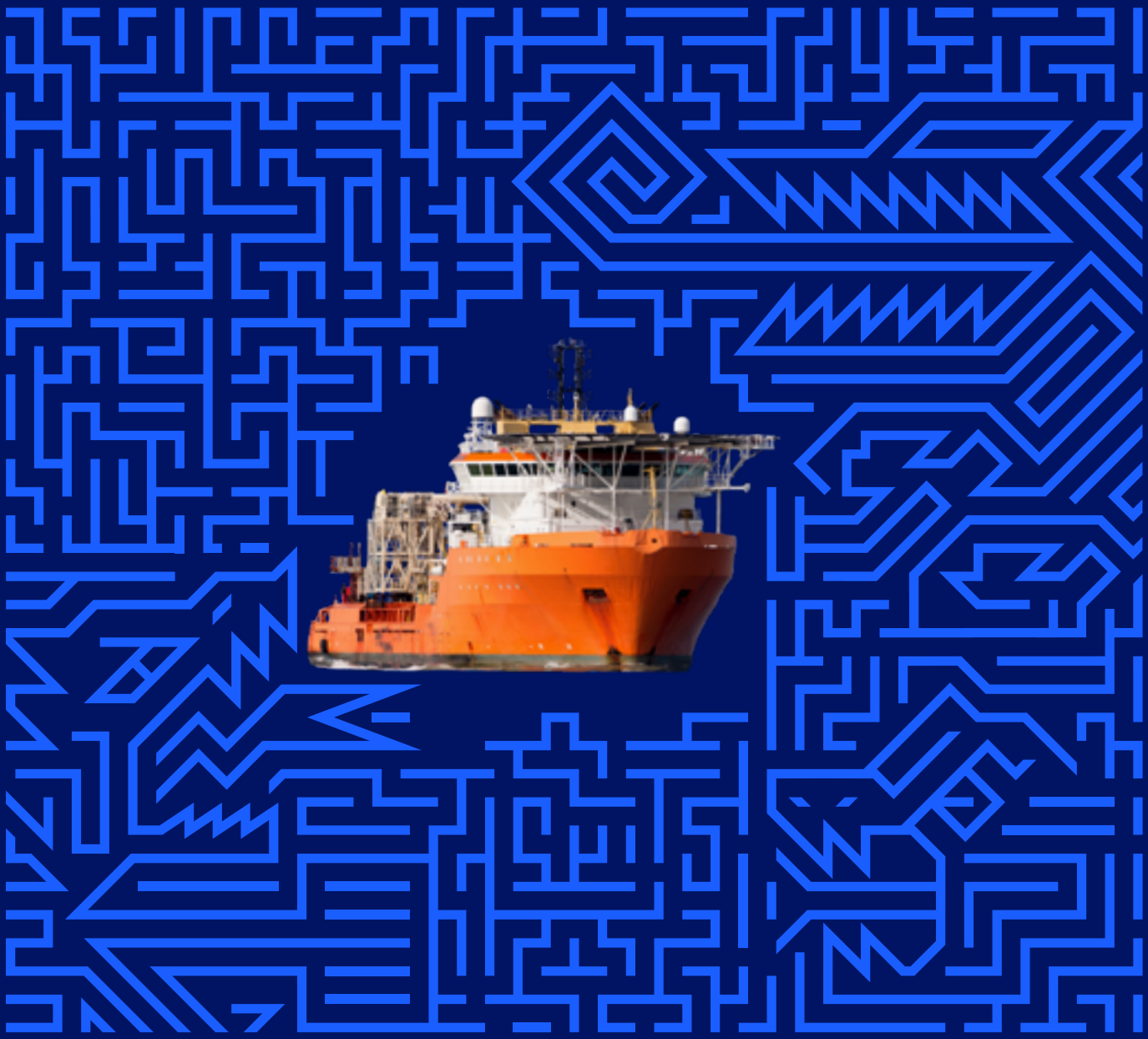
# BEING OFFSHORE.
# EARN YOUR CREW'S RESPECT, JUST LIKE THEIR PEACE OF MIND.



BECAUSE IT WORKS

# CREW COMPANION is a proven, scalable and customizable personnel monitoring solution designed to deliver real time location data. Know where your people are, on the vessel, performing their duties in harsh environments.

### Helps to enhance safety, productivity and security

Crew Companion provides automated personnel visualisation, access control and workflow optimisation – all in line with the most stringent HSE and business requirements. A reliable, proven alternative to manual walk to work, mustering and emergency response processes, this automated solution improves safety standards, reduces mustering times, increases overall efficiency and manages access control to sensitive areas physically as well as digitally.

Another valuable feature is a tailor-made SMS function enabling customized text messages sent to crew members in specified zones. Deliver important updates, instructions, or critical information during emergency situations or routine operations when it is needed most.

### Real time visibility during your duties

Crew Companion provides automated personnel visualisation while using the gangway (Walk to Work) to perform tasks outside the vessel. It will automatically synchronise your Personnel On Board (POB) software giving you a real-time overview of where and when your crew left the vessel - independently which duties they perform on a wind turbine, oil platform and or other offshore installations.

### Real time visibility during emergencies

Emergencies can escalate quickly in harsh environments such as the North Sea. Smoke, fire, disrupted communication lines, and deafening noise will make evacuation chaotic, while onshore control centres are in the dark.

Built with decades of on-the-job experience and industry collaboration, Crew Companion delivers real time visibility of personnel. It aids in enhancing safety, security and productivity on vessels, relaying live location data back to the onshore control centre.

### Real time headcount

Crew Companion uses personnel tags worn above or beneath clothing. Fully automated and hands-free, this POB management system operates without the use of swipe cards, which are often misplaced or lost in an emergency. This avoids errors and allows response teams to account for personnel quickly. Remote monitoring by on- and offshore control centres optimise safety and effectiveness during an emergency response and in mustering drills. Analyse the data and discover ways to improve efficiencies and safety.

Crew Companion is also integrated with a 3rd party software (i.e. DaWinci) giving an opportunity to have all information in one place, even before the crew reach the vessel.

### Modular design

A fully scalable and customisable solution, Crew Companion allows mustering zones to be added or removed with minimum effort – several thousand tags can be added. It is easy to install and maintain all facility areas, including red zones.

### KEY BENEFITS

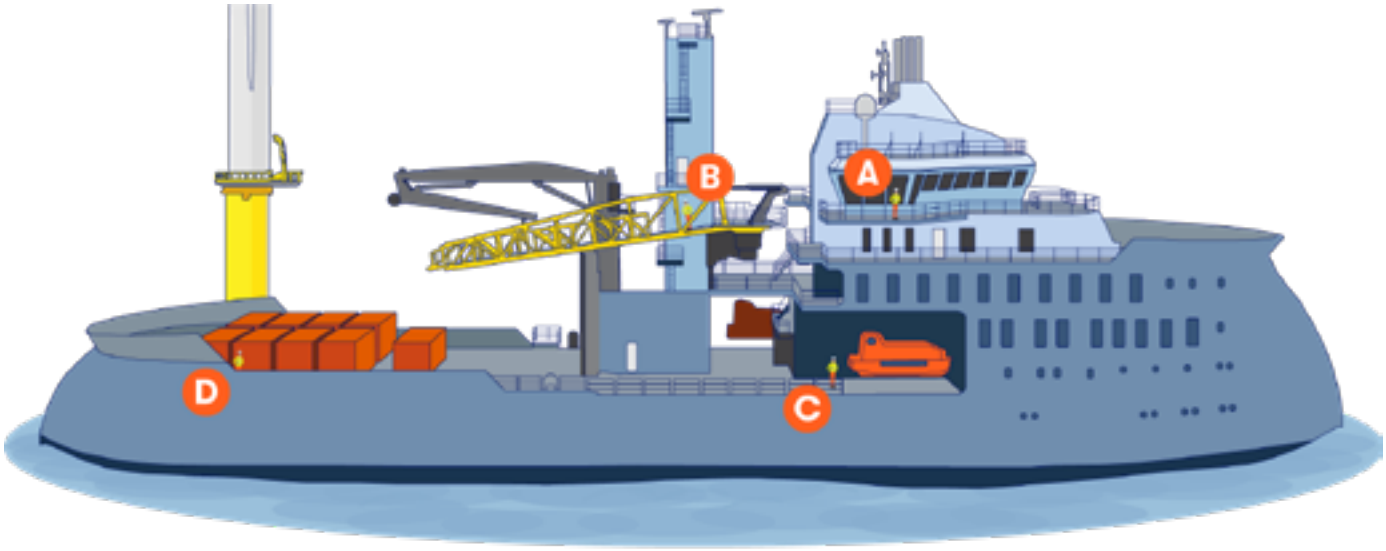
- **Makes your life easier**
- **Makes your work smoother**
- **Helps to keep your people safe**
- **Gives you control**
- **Gives you valuable insight**
- **Saves you money**

Crew Companion is also designed to address limitations in available space. It is the only system on the market that is intrinsically safe and doesn't require heavy steel enclosures to meet ATEX (IECEX) requirements. In addition, it features several integrated optional modules built on a highly dependable backbone – automated personnel safety, access control, and workflow optimisation are all in line with HSE and business requirements. The solution is built on the Norwegian Oil & Gas Association guidelines (NORSOK) and industry best practices.

### With visibility comes insight

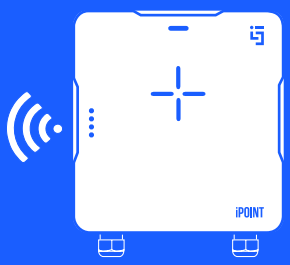
Now you can analyse and fine-tune processes to reduce your muster time by up to 70% (compared to manual mustering). Crew Companion provides you with the intelligence to improve your management and response in these situations. Overall, your reputation as a reliable, safety-conscious company will grow.

## CREW COMPANION in action




- **A** POB Management
- **B** Walk to Work
- **C** eMustering
- **D** Access control

**ID TAG iQ355 W**
Crew Companion uses a personnel transponder that is easily carried in a pocket, around the wrist or on the helmet. It helps the control room operator know exactly where personnel are at all times.




**iPOINT**
With a robust, sleek and elegant design, iPoint is a small device with big capabilities. It's proven in tough environments across the world and weighing less than 2kg - it is a single person installation. ATEX / IECEx approved versions are available too, removing the need for the traditional big, heavy, steel cabinets. Utilising multiple communication methods, it's as versatile as it is stylish.

**Software interface**
Crew Companion is a reliable, hassle-free monitoring system with real time data to improve muster times and enable faster evacuation times in emergencies, delivered straight to desktop and mobile devices.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> **“This system is not only helpful to muster checkers, but assists the main POB (Personnel On Board) controller, and Emergency Management Team located in the Emergency Control Room too during Major Emergency Management.”**
>
> **– Neil Birkett - Offshore Installation Manager, MV30, MODEC**

## ABOUT IDENTEC SOLUTIONS

Among the potentially dizzying array of change and challenge it’s reassuring to know that there are easy-to-use, robust products that are accessible everywhere, providing a common platform based on industry standards and driven by a detailed understanding of markets and customer needs.

That’s what we’ve been creating at Identec Solutions for over 20 years.
If you’d like to know more about our technical expertise, in-depth application of know-how and long standing experience, call us now on +(43) 5577 87387-0 or visit identecsolutions.com

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