

iROCC

Remote Operations Control Centre



iROCC Oslo



iSurvey's new 'Remote Operations Control Centre' (iROCC) enables us to manage; control and monitor all of our remote operations. This is possible using our iSolutions software suite, combined with 24/7 manning when required. The iROCC has redundant communication links and power supply, as well as an option for handing over control to an alternative control centre.

The design and introduction of the iROCC enables a future proof setup that can be used for multiple types of operations, from monitoring of simple online positioning to full control of a USV operation including processing of data.

Depending on client requirements, the iROCC can be operated in one of three modes:

- Fully remote-operated operation
- Hybrid operation (mix of onshore and offshore personnel)
- Offshore-operated operation with remote support from onshore

For all these modes, the availability of iROCC allows our experts to attend different operations regardless of geographical location. This ensures that our clients get a safe and cost-effective solution, adapted to their specific needs without sacrificing control. To maintain security the iROCC utilises a secure communication link (iCONTROL®), as well as allowing client access via VPN.

The iROCC may be used for the following scenarios:

- Remote Vessel Online Operation
- Remote Data Acquisition Solution
- Remote Data Processing Solution
- Remote Unmanned Surface Vehicle (USV) Solution

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