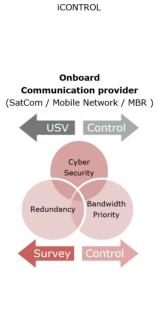
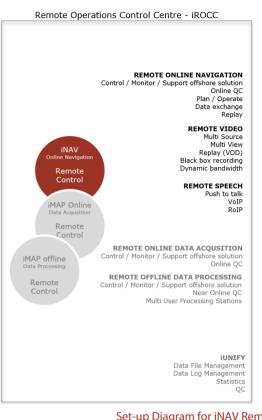
## iNAV Remote

Remote control and monitoring of iSURVEY's online navigation operations







Set-up Diagram for iNAV Remote



All types of operations are based on a combination of our different iSolutions, including iNAV®, iSAFE®, iROV®, iMON®, iCABLE®, iMAP®, and iLINK™ to ensure both simplicity, as well as the use of well proven software. Remote Video and Remote Speech can also be made available.

# Remote Online Navigation

The offshore installation is available onshore for Remote Configuration, QC and Planning & Presentation (Helmsman display), where live data from offshore is transmitted to shore. All navigation data can be replayed on request.

## Remote Video

Multiple video streams offshore are selected and optimised for available bandwidth in a multi-viewer solution. The navigation screen can also be transmitted as a video stream in the multi-viewer solution. Historical video can, on request, be streamed using a video on demand (VOD) feature.

#### Remote Speech

Multiple solutions for remote speech can be delivered on request depending on existing vessel installation:

- VoIP (Voice Over IP)
- Clear-Com integration to existing vessel intercom
- RoIP (Radio over IP) interface to vessel VHF radio

## **Client Online Survey Portal**

A web-based Online Client Survey portal can be accessed, allowing the viewing of online navigation and video, including monitoring of speech. On request, a full Remote Helmsman's display can be mobilised at Client premises to enable operation of the Helmsman display (view mode only).

# **Future Developments**

Continuous development is ongoing, involving new available technologies as required.

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