

CAPABILITY SHEET

DV DIVING SUPPORT VESSEL DIVING SUPPORT VESSEL POSITIONING & CONSTRUCTION MODULE



PRECISE SURFACE AND SUBSEA 3D POSITIONING

DV Diving support vessel is the integrated positioning and subsea construction module that is custom-tuned to each Boskalis diving support vessel.

The module integrates precise surface and subsea 3D positioning and project specific site information, survey results and in-water diver and ROV position and attitude. All information can be displayed graphically on any display station on board through the unique shared data-pool concept.

DV Diving support vessel supports multiple position system input from GNSS, optical and USBL/LBL subsea positioning systems. Built-in redundancy and server mirroring ensure maximized uptime and 'one command' switching to backup server.

Autonomous black box continuous logging and user-defined logging ensure permanent, user expandable event logging and history.

- A** DV Diving support vessel positioning display
- B** Boskalis DSV Constructor
- C** Boskalis Subsea Services Schilling HDROV
- D** Boskalis Subsea Services diver
- E** DV Diving support vessel positioning overview display

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