

Status and plans for a New Norwegian Coastal Research Vessel

ERVO 2021

1-2 June 2021

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Project Director

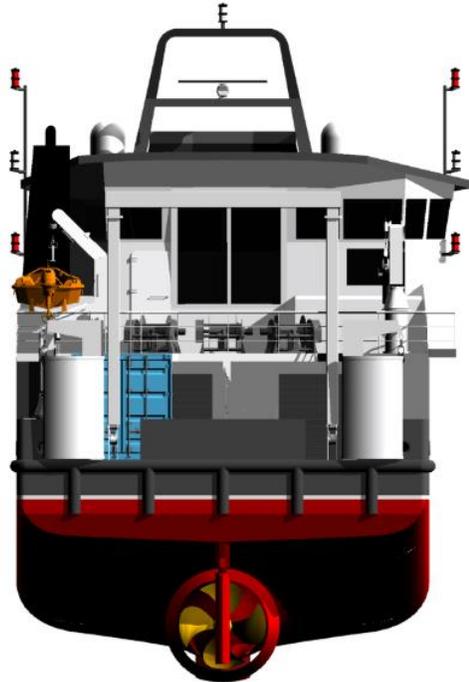
Institute of Marine Research

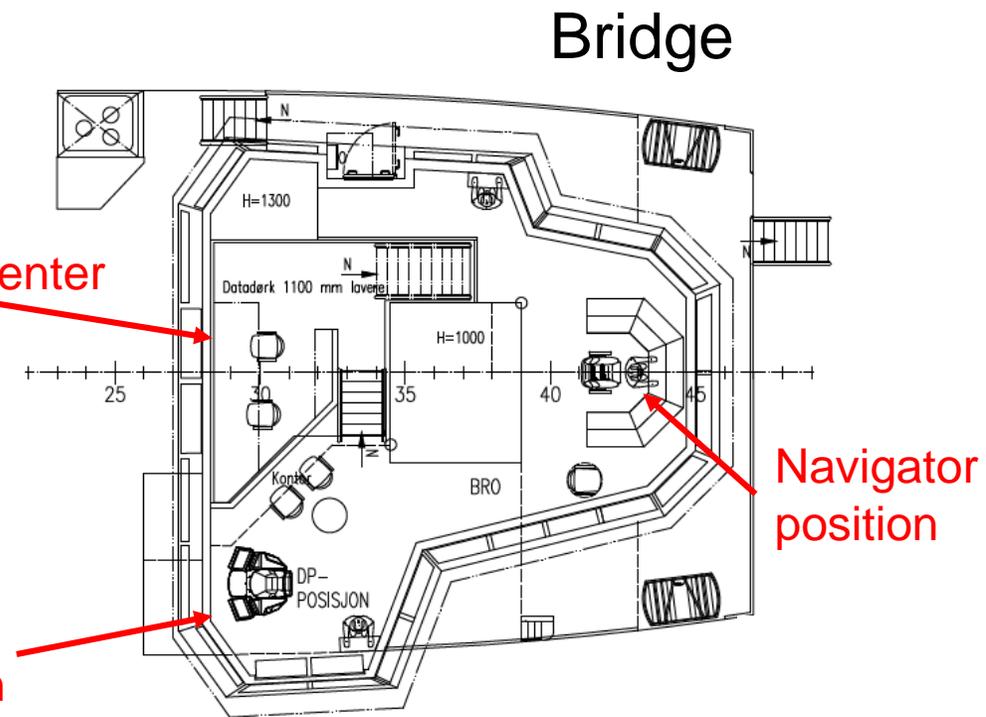
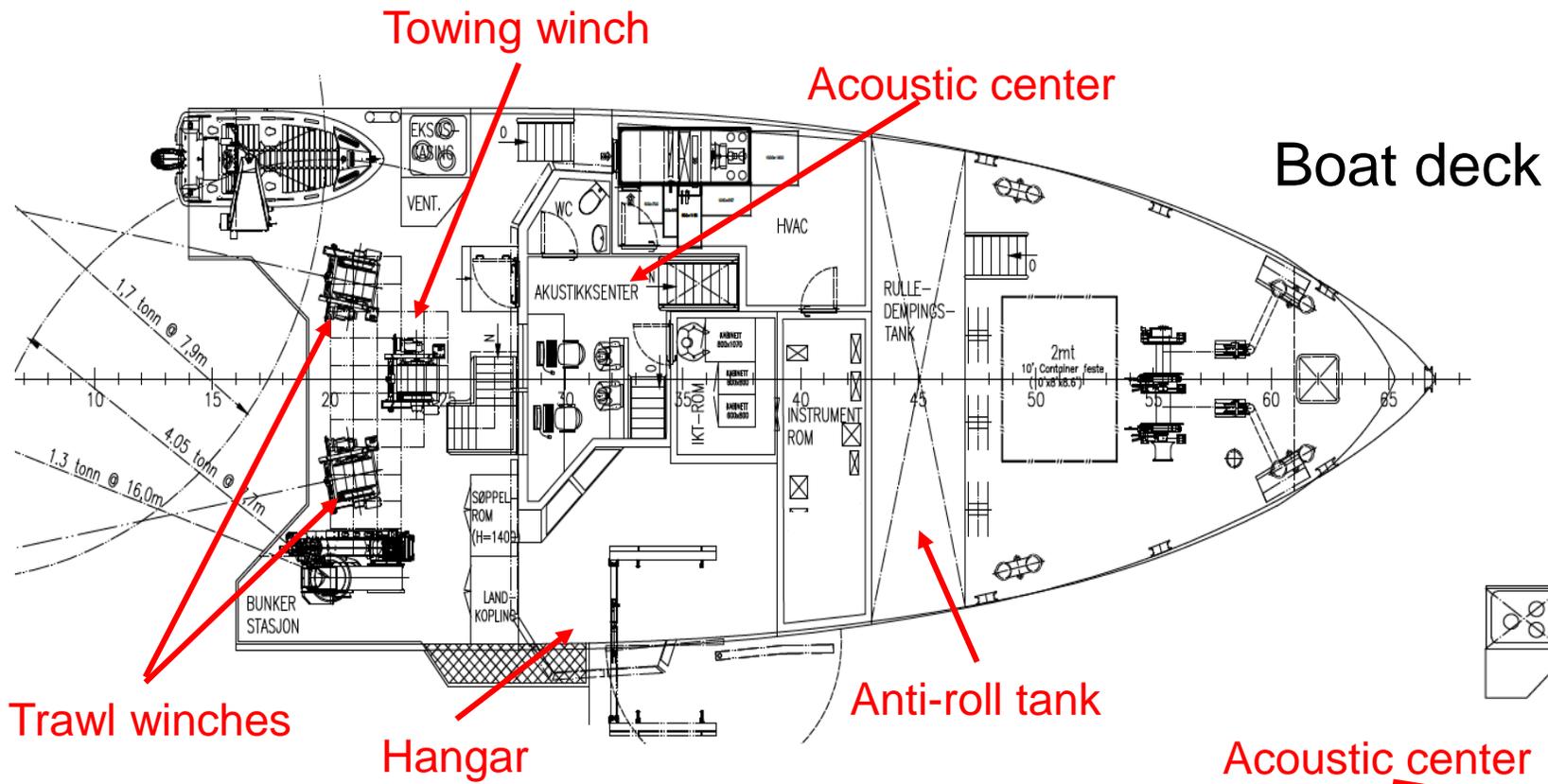
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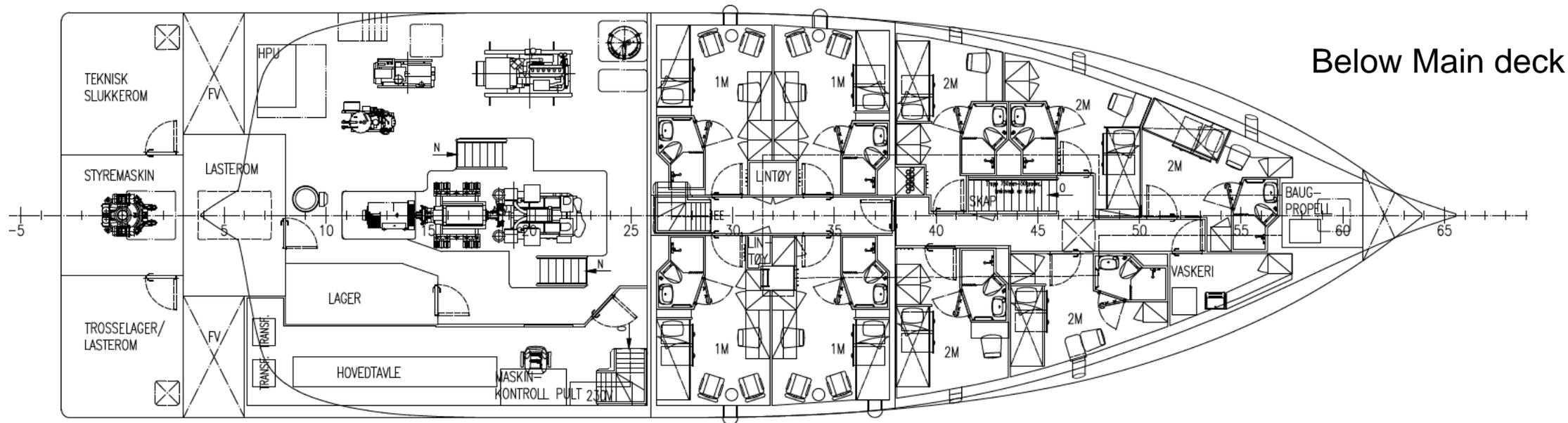
Email: pern@hi.no



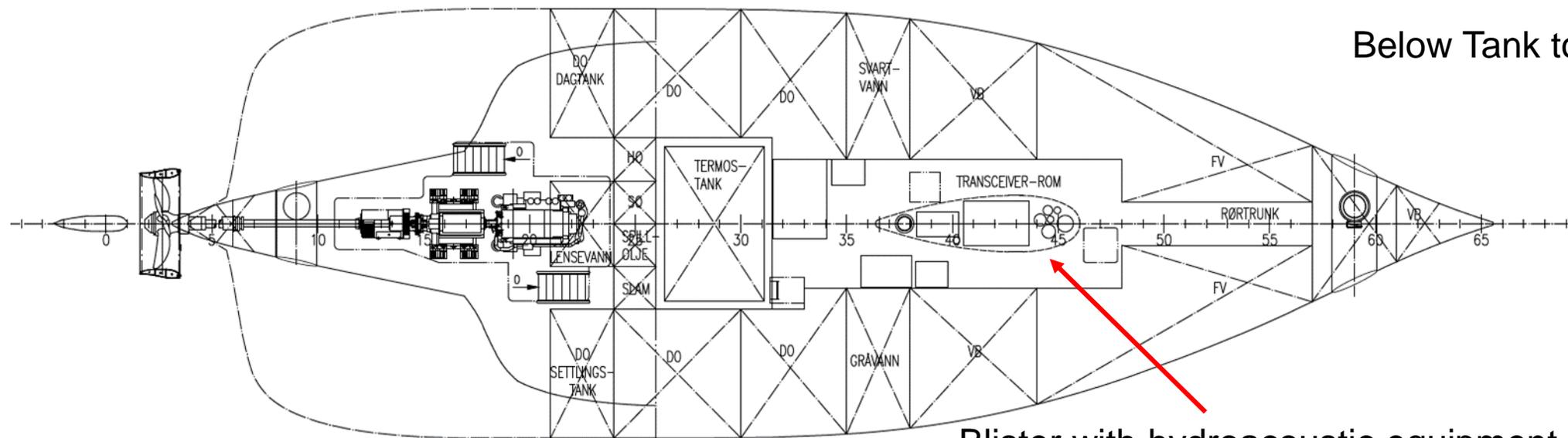
New Norwegian Coastal RV







Below Main deck

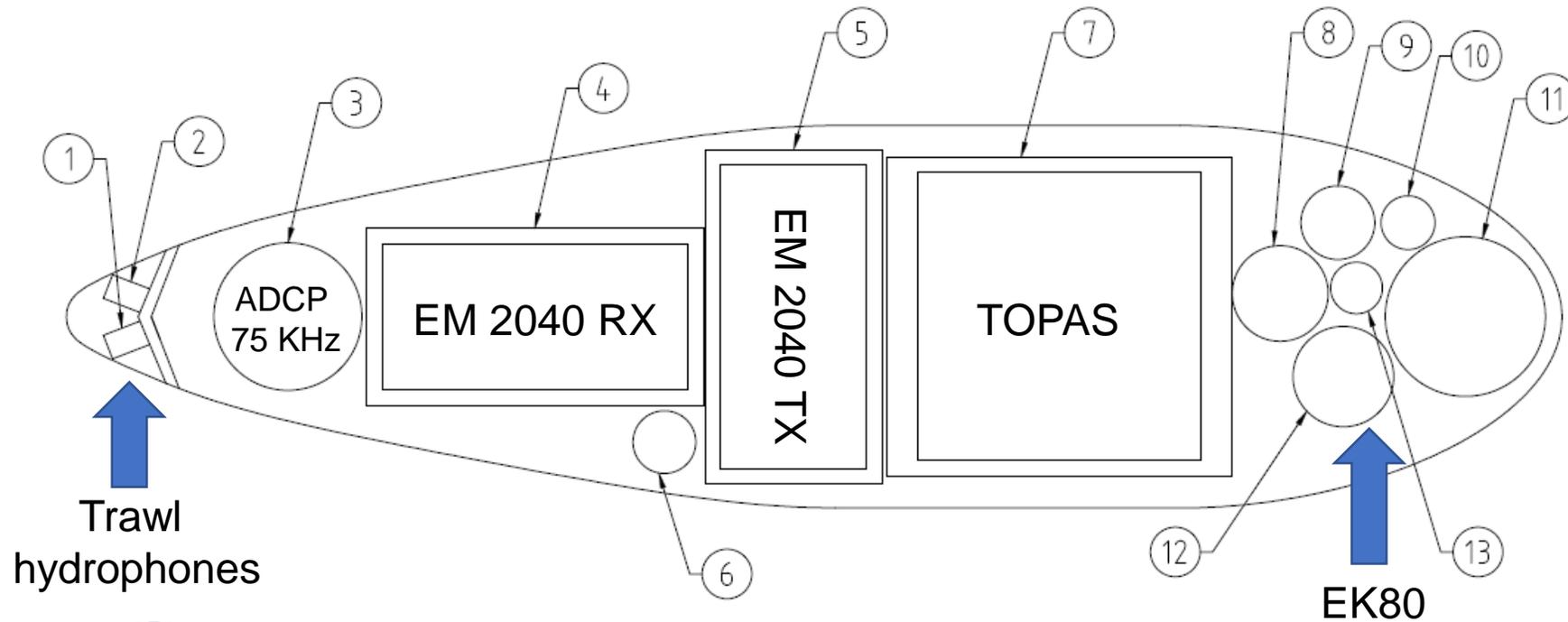


Below Tank top

Blister with hydroacoustic equipment



Hydroacoustic instruments



NUMBER	DESCRIPTION
1	HYDROFON SB
2	HYDROFON PS
3	ADCP 75 kHz
4	MULTIBEAM ECHO SOUNDER
5	MULTIBEAM ECHO SOUNDER
6	POSITIONING SYSTEM
7	BOTTOM PENETRATING ECHO SOUNDER
8	ADCP 150 kHz
9	FISHERY ECHO SOUNDER 120 Hz
10	FISHERY ECHO SOUNDER 200 Hz
11	FISHERY ECHO SOUNDER 38 Hz
12	FISHERY ECHO SOUNDER 70 Hz
13	FISHERY ECHO SOUNDER 333 Hz



Status and plans

- Vessel design by LMG Marin A/S in Bergen, Norway
- Building and outfitting contract signed with Holland Shipyard Group in Hardinxveld-Giessendam in the Netherlands
- Detailed design, procurement of long lead items and preparation for hull production ongoing
- Delivery in November 2022
- Home port will be Tromsø in Northern Norway
- North University in Bodø, Norway will be a user together with IMR

