



D6.2 – Drawings and layout for Design on Battery Container

Project Acronym:	Nautilus
Project Title:	Nautical Integrated Hybrid Energy System for Long-haul Cruise Ships
Project coordinator:	Dr. Asif Ansar, Deutsches Zentrum für Luft – und Raumfahrt (DLR)
Programme:	Horizon 2020 Framework Programme
Topic:	LC-MG-1-8-2019 Retrofit Solutions and Next Generation Propulsion for Waterborne Transport
Instrument:	Research & Innovation Action (RIA)



Deliverable D6.2 – Drawings and layout for Design on Battery Container

Short summary: The main object of WP6 is the design, construction and operation of a modularised functional demonstrator consisting of 2 parts: one battery container with a power of 20kW and one fuel cell unit with a power of 60kW. Focus of this deliverable document is the description of electrical hardware design and communication signals of the different power components of battery container, including technical drawings and layouts. Design, interconnection and automation details of the power components such as the battery rack system, the power electronics units, the energy management system (EMS), the main container control unit, as well as measuring and network devices are provided.

Due date: 30/05/2024

WP, leader: WP6, MAN ES

Authors: Dr. Fabian Grimm, Margarita Kalogeropoulou, Alexander Reiter, Rafael Goldbeck

Dissemination Level

- PU** Public
- PP** Restricted to other programme participants (including the Commission Services)
- RE** Restricted to a group specified by the consortium (including the Commission Services)
- CO** Confidential, only for members of the consortium (including the Commission Services)

Document history

Version	Date	Name	Chapters edited	Reason for change
V0.1	24/04/24	Dr. Fabian Grimm	All	Document prepared
V0.2	30/04/24	Margarita Kalogeropoulou	All	Document prepared
V1.0	18/05/24	Mathias Moser	All	Document approved

List of participants		
Participant No	Participant organisation name	Country
1	Coordinator	
1	Deutsches Zentrum für Luft –und Raumfahrt (DLR)	DE
2	Chantiers de l'Atlantique (CdA)	FR
3	Carnival Maritime GmbH (CM)	DE
4	Ecole Polytechnique Fédérale de Lausanne (EPFL)	CH
5	GRANT Garant (GG)	CZ
6	Lloyd's Register EMEA (LR)	UK/DE
7	MAN Energy Solutions (MAN)	DE
8	Meyer Werft PAPENBURG (MW)	DE
9	Rijksuniversiteit Groningen (RUG)	NL
10	Rheinisch-Westfälische Technische Hochschule Aachen (RWTH)	DE
11	SolydEra SPA (SE_SPA)*	IT
12	Technische Universiteit Delft (TUD)	NL
13	Lunds Universitet (ULUND)	SE
14	Teknologian tutkimuskeskus VTT (VTT)	FI
15	SolydEra SA (SE_SA)*	CH

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