

Marine & Industry References 2025





Amels 60 – Satemi (2024)

CUSTOMER: Damen Yachting
TYPE: Motor Yacht (60m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration, complete e-installation, energy storage, AVIT, alarm & monitoring system, NavCom, hybrid propulsion



Amels 60 – Entourage (2023)

CUSTOMER: Damen Yachting
TYPE: Motor Yacht (60 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration, complete e-installation, energy storage, alarm & monitoring system, NavCom, hybrid propulsion



1050H (2023)

CUSTOMER: Oceanco
TYPE: Motor Yacht (105 m)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: System integration and complete electrical installation, AMCS.



Amels Full Custom – Energy (2022)

CUSTOMER: Damen Yachting
TYPE: Motor Yacht (78m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: E-installation, NavCom, systems integration, alarm & monitoring system



Amels 180 – Galene (2020)

CUSTOMER: Amels
TYPE: Motor Yacht (55 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration and complete electrical installation, navigation and communication system, alarm & monitoring system, AVIT system.



Amels 180 – Nomad (2019)

CUSTOMER: Amels
TYPE: Motor Yacht (55 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration and complete electrical installation, navigation and communication system, alarm & monitoring system, AVIT system.



Amels 180 – Halo (2019)

CUSTOMER: Amels
TYPE: Motor Yacht (55 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration and complete electrical installation, navigation and communication system, alarm & monitoring system, AVIT system.



Amels 6001 – Come Together (2022)

CUSTOMER: Damen Yachting
TYPE: Motor Yacht (60m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration, complete e-installation, energy storage, AVIT, alarm & monitoring system, NavCom, hybrid propulsion



K2 (2020)

CUSTOMER: Pendennis
TYPE: Sailing Yacht (39.4 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System, Switchboards, AMCS and Battery charge



Amels 180 – PAPA (2019)

CUSTOMER: Amels
TYPE: Motor Yacht (55 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration and complete electrical installation, navigation and communication system, alarm & monitoring system, AVIT system.



DreAMBoat (2019)

CUSTOMER: Oceanco
TYPE: Motor Yacht (90m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Systems integration and complete electrical installation, AMCS.



DAR (2018)

CUSTOMER: Oceanco
TYPE: Motor Yacht (90 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration and complete electrical installation, IT systems, AMCS.



Bravo Eugenia (2018)

CUSTOMER: Oceanco
TYPE: Motor Yacht (109 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration and complete electrical installation, IT systems, hybrid system, AMCS.



Black Pearl (2018)

CUSTOMER: Oceanco
TYPE: Sailing Yacht (106.7 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration and complete electrical installation, hybrid system.



Barbara (2017)

CUSTOMER: Oceanco
TYPE: Motor Yacht (88.5m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Systems integration and complete electrical installation, IT systems and navigation and communication systems, AMCS



Amels 180 - Driftwood (2017)

CUSTOMER: Amels
TYPE: Motor Yacht (55 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration and complete electrical installation, navigation and communication system, alarm & monitoring system, AVIT system.



Juan Sebastián de Elcano (2023)

CUSTOMER: Jan de Nul
TYPE: Hopper Dredger (16500 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Renew and supply the Alarm and Monitoring System (AMS), Dredge Control System (DCS), Alewijnse Draught and Loading System (ADLS) and the Alewijnse Suction Tube System (ASTS).



Kaishuu (2023)

CUSTOMER: Jan de Nul
TYPE: Hopper Dredger (16500 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Renew and supply the Alarm and Monitoring System (AMS), Dredge Control System (DCS), Alewijnse Draught and Loading System (ADLS) and the Alewijnse Suction Tube System (ASTS).



Kaliwaal 41 (2022)

CUSTOMER: Van Nieuwpoort Groep
TYPE: Floating sand processing installation
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Upgrades to the automation applications and electrical installations.



Liberty Island (2022)

CUSTOMER: Great Lakes Dredge & Dock Co
TYPE: Trailing Suction Hopper Dredger (96 m)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: New Dredge Control System (DCS) with intuitive HMI operating philosophy including the solutions Alewijnse Draught and Loading System (ADLS) and Alewijnse Suction Tube System (ASTS).



Francis Beaufort (2021-2022)

CUSTOMER: Jan de Nul
TYPE: Hopper Dredger (11300 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Renew and supply the Alarm and Monitoring System (AMS), Dredge Control System (DCS), Alewijnse Draught and Loading System (ADLS) and the Alewijnse Suction Tube System (ASTS).



Filippo Brunelleschi (2021-2022)

CUSTOMER: Jan de Nul
TYPE: Hopper Dredger (11300 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Renew and supply the Alarm and Monitoring System (AMS), Dredge Control System (DCS), Alewijnse Draught and Loading System (ADLS) and the Alewijnse Suction Tube System (ASTS).



Cemex Go Innovation, YN 563351 (2021)

CUSTOMER: Damen Shipyards Gorinchem, Galați
TYPE: Marine Agregate Dredger 3500 (103 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete electrical engineering, cables & equipment delivery, complete installing and commissioning works for PTO/PTI machines, power management and power distribution system, alarm monitoring and control system, dredging control system, fire detection system, lighting system, motor starters, etc.



Hanson Thames, YN 563352 (2021)

CUSTOMER: Damen Shipyards Gorinchem, Galați
TYPE: Marine Agregate Dredger 3500 (103 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete electrical engineering, cables & equipment delivery, complete installing and commissioning works for shaft generators, power management and power distribution system, alarm monitoring and control system, dredging control system, fire detection system, motor starters, etc.



Makran 1&2, YN1301/02 (2021)

CUSTOMER: IHC BV Holland, Neptune Shipyard
TYPE: 2 x Trailing Suction Hopper Dredger 4000 (87.25 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Engineering, Panels Building (MSBs & Auxiliary Distributions), Installing, Commissioning of electrical installation, Delivery of equipment incl. Alarm System and several other E-Systems.



Mohab Mameesh & Hussein Tantawy, YN 1299-1300 (2021)

CUSTOMER: IHC BV Holland, Krimpen
TYPE: 2 x Cutter Suction Dredger 23.8MW (147.4 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Engineering, Panels Building (MSBs & Auxiliary Distributions), Installing, Commissioning of electrical installation, Delivery of equipment incl. Alarm System and several other E-Systems.



Breydel (2021)

CUSTOMER: DEME
TYPE: Trailing Suction Hopper Dredger (125.50m)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Automation Systems



Anchorage (2020)

CUSTOMER: Thecla Bodewes Shipyards
TYPE: Trailing Suction Hopper Dredger (3000 m³)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Electrical Installation and Automation Systems.



Reynaert (2020)

CUSTOMER: DEME
TYPE: Trailing Suction Hopper Dredger (5580 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Automation Systems, Dredge Control System (DCS), Draught and Loading System (ADLS), Alewijnse Suction Tube System (ASTS).



Uilenspiegel (2020)

CUSTOMER: DEME
TYPE: Trailing Suction Hopper Dredger (13700 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Automation Systems, Draught and Loading System (ADLS), Alewijnse Suction Tube System (ASTS).



Nile River (2019)

CUSTOMER: DEME
TYPE: Trailing Suction Hopper Dredger (17000 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Vessel Automation (AMS; PLC & SCADA Refit).



Brabo (2019)

CUSTOMER: DEME
TYPE: Trailing Suction Hopper Dredger (11650 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Automation Systems.



Al-Idrisi (2019)

CUSTOMER: Jan de Nul
TYPE: Hopper Dredger (7500 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Renewals on AMCS.



Breughel (2019)

CUSTOMER: DEME
TYPE: Trailing Suction Hopper Dredger (11796 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Automation Systems.



Lange Wapper (2019)

CUSTOMER: DEME
TYPE: Trailing Suction Hopper Dredger (13700 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Automation Systems, Draught and Loading System (ADLS), Alewijnse Suction Tube System (ASTS).



Marieke (2018)

CUSTOMER: DEME
TYPE: Trailing Suction Hopper Dredger (5600 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Automation Systems, Draught and Loading System (ADLS), AMCS.



Vitus Bering (2018)

CUSTOMER: Jan de Nul
TYPE: Hopper Dredger (7500 m³)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: PC renewal AMCS + Refit DCS.



Spauwer (2017)

CUSTOMER: Den Herder Seaworks
TYPE: Trailing Suction Hopper Dredger (7450 m³)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete Electrical Installation; System Integration; AMCS.



Jumbo Javelin (2020)

CUSTOMER: Jumbo Maritime
TYPE: Heavy Load Carrier (144 m)
TYPE OF WORK: Service
SCOPE OF SUPPLY: Engineering, production of additional distribution for 6 additional generators. Including modifications to AMCS and PMS.



Fairpartner (2019)

CUSTOMER: Jumbo Maritime
TYPE: Heavy Load Carrier (143.1 m)
TYPE OF WORK: Service
SCOPE OF SUPPLY: Refit AMCS, (network, PLC, SCADA).



Apollo (2019)

CUSTOMER: DEME
TYPE: Jack-Up Vessel (89 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Vessel management system comprising power management, tank sounding, draught & loading system (ADLS) and secondary systems; KVM matrix solution for high level integrated bridges; installation helideck; ATEX inspection.



Modular Dry Dock 8026-4 (2017)

CUSTOMER: Damen Shipyards Gorinchem
TYPE: Modular Dry Dock (81 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Infrastructure (cable routing, cable trays), switchboards and consoles.



Fugro Venturer (2017)

CUSTOMER: Fassmer
TYPE: Research & Survey vessel (72 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration, vessel automation, power distribution system; navigation and communication system, consoles.



Fairpartner (2019)

CUSTOMER: Jumbo Maritime
TYPE: Heavy Load Carrier (143.1 m)
TYPE OF WORK: Service
SCOPE OF SUPPLY: Refit AMCS, (network, PLC, SCADA).



Apollo (2019)

CUSTOMER: DEME
TYPE: Jack-Up Vessel (89 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Vessel management system comprising power management, tank sounding, draught & loading system (ADLS) and secondary systems; KVM matrix solution for high level integrated bridges; installation helideck; ATEX inspection.



Modular Dry Dock 8026-4 (2017)

CUSTOMER: Damen Shipyards Gorinchem
TYPE: Modular Dry Dock (81 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Infrastructure (cable routing, cable trays), switchboards and consoles.



Fugro Venturer (2017)

CUSTOMER: Fassmer
TYPE: Research & Survey vessel (72 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System integration, vessel automation, power distribution system; navigation and communication system, consoles.



Maersk Connector (2016)

CUSTOMER: Damen Galați
TYPE: Cable Layer (138 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: System Integration, complete electrical installation; alarm, monitoring and control system; power distribution system.



Seawell (2015)

CUSTOMER: Damen Shiprepair Vlissingen
TYPE: Multi Support Vessel (111.4 m)
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Vessel automation, power distribution system, infrastructure (cable routing, cable trays), power management system, switchboards.



USV (2026)

CUSTOMER: Fugro
TYPE: 5 Unmanned Survey Vessel's
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Alarm monitoring and control system (AMCS), NAVCOM systems.



Passenger ferry (2026)

CUSTOMER:
TYPE: Passenger ferry
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Automation system and Alarm, Monitoring and Control System (AMCS). Engineering, E-package, including Vessel Control, Safety Systems, Navcom, Lighting, CCTV



Fugro Voyager (2025)

CUSTOMER: Fugro
TYPE: Geotechnical drilling vessel
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Alarm monitoring and control system (AMCS), Power Management System (PMS), DP2 propulsion systems, supervision.



Fugro Pioneer (2025)

CUSTOMER: Fugro
TYPE: Survey vessel
TYPE OF WORK: Refit
SCOPE OF SUPPLY: Alarm monitoring and control system (AMCS) incl. methanol integration, Power Management System (PMS), electrical installation, maintenance



Arklow (2024)

CUSTOMER: Ferus Smit
TYPE: General Cargo Vessel 5.100 DWT
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete electrical installation, automation systems, switchboards and consoles.



TM Dream 1 & 2 (2024)

CUSTOMER: Dong Bac shipbuilding company
TYPE: bulk carrier 65,000DWT
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Engineering all switchboards, switchboards package & AMS.



VB65- 1 & 2 (2024)

CUSTOMER: Dong Bac shipbuilding company
TYPE: bulk carrier 65,000DWT
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Engineering all switchboards, switchboards package & AMS.



Anemos and Artemis (2024)

CUSTOMER: Chantiers Piriou - Concarneau, France
TYPE: Sailing cargo vessels
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete electrical package, including engineering, installation works, commissioning, alarm systems, monitoring & control systems and a battery supported hybrid propulsion system.



GasChem Shinano, Mosel, Leda, Rhone, Werra, Balti, Atlanti, Arcti, Caribic (2021)

CUSTOMER: Severnav Shipyard
TYPE: 6500 m³ liquified gas tanker and 8600 m³ gas tankers
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete electrical package, including engineering, commissioning, alarm, monitoring and control systems.



Sophie & Benabell G. YN 559012-13 (2021)

CUSTOMER: Damen Shipyards Gorinchem, Yichang
TYPE: Combi Freighter 3850 - multipurpose carriers (90 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete electrical engineering, cables & equipment delivery and commissioning works for: power generation and power distribution system, motor starters, alarm monitoring and control system, fire detection system, public address system, telephone system, etc.



Maaike and Linda (2018)

CUSTOMER: Damen Shipyards Gorinchem
TYPE: 8.000 m³ oil tankers
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Engineering, installation and commissioning of complete electrical installation, alarm, monitoring and control systems, electrical distribution systems.



Atlantic Titan - Fishing trawler 30m (2019)

CUSTOMER: Shipbuilding Asia
TYPE: Fishing trawler 30m
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Engineering e-system, cables routing, cables, switchboards package & AMS.



Coralius (2017)

CUSTOMER: Royal Bodewes
TYPE: LNG-Tanker
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Engineering, installation and commissioning of complete electrical installation, including emergency shutdown system, alarm, monitoring and control systems, power management system, electrical distribution systems, drives.



Cymbidium (2017)

CUSTOMER: Royal Bodewes
TYPE: Cement Carrier (103 m)
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete electrical installation, automation systems, switchboards and consoles.



Energia I (2015)

CUSTOMER: Damen Shipyards Gorinchem
TYPE: stan tanker 5412
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Complete electrical package (engineering, installing, commissioning, alarm, monitoring and control systems, internal communication systems, CCTV system).



Heat transfer plant for Trias (2023)

CUSTOMER: VB Geo Projects / Trias Westland
TYPE: Sustainable heat transfer installation
TYPE OF WORK: Extension
SCOPE OF SUPPLY: Automation and electrical installation of all control systems



Oasen CO innovation (2023)

CUSTOMER: Oasen
TYPE: CO tanks and mixing and dosing equipment
TYPE OF WORK: Expansion
SCOPE OF SUPPLY: Automation and electrical installation of all control systems



Niacet dry powder plant (2022)

CUSTOMER: Niacet Tiel
TYPE: Production of organic salts
TYPE OF WORK: Renovation
SCOPE OF SUPPLY: Upgrade automation of all control systems



Air handling system EKRO (2022)

CUSTOMER: EKRO
TYPE: Air handling installation
TYPE OF WORK: Renovation
SCOPE OF SUPPLY: Automation and electrical installation of all control systems



Clean water reservoir Wapenveld Vitens (2021)

CUSTOMER: Construction company H. van Haarst
TYPE: Construction of new clean water reservoir
TYPE OF WORK: Newbuild
SCOPE OF SUPPLY: Automation and electrical installation of all control systems



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