

# Renewal 40 tons of steel

## Trailer Suction Hopper Dredger "Pallieter" is being prepared for next project

From March until May 2018 the Trailing Suction Hopper Dredger "Pallieter" went into dry-dock for a major repair. In total approx. 40 tons of steel were to be renewed.

"The biggest challenge in working with the DEME drydocking team was establishing a good integration and communication with the shipyard and within the team. We have successfully completed the project on the basis of good working agreements!" Technical Superintendent MULTI. 

#### LIENT

• World leader in the fields of dredging and land reclamation, solutions for the offshore energy market, environmental and infra marine works

No, enGineErS

o Future!

- Approx. 5000 employees
- Belgium based company
- Turnover approx. € 2622 mln./year (2019)
- Fleet of about 100 vessels

#### ASSIGNMENT

Fleet Operational Support

Klaipeda Shipyard, Lithuania

#### MULTI.engineering SERVICES

Coordination of the repairs, ensuring all works in the dry-docking process were carried out within budget and time and as per specification.

#### ☑ ADDED VALUE

With the support, experience and knowledge of the MULTI.engineering expert we ensure that DEME can execute the drydocking within budget and time to the required level of



## MULTI.engineering supports with docking team

MULTI.engineering was invited by DEME to provide support during this dry-dock in close co-operation with and under supervision of a Technical Superintendent from the DEME group.

Our Technical Specialist was responsible within the DEME team for the coordination of the steel repairs and to ensure that all works in this process were executed within budget and time, as per spec.

In order to control all the works a Steel Supervisor and a QHSE specialist from MULTI.engineering have joined the docking team to support the docking Teamlead.

"We are very satisfied with the efforts of the technical superintendent. With his experience he has been able to make a valuable contribution to the project."

#### Why MULTI.engineering?

MULTI.engineering is proud to be a value adding partner for the DEME group for over more than 10 years. We successfully support and assist their Technical Department with the deployment of our Technical Specialists at many different projects throughout the globe.

#### **FACTS & FIGURES**

- Vessel's name: Pallieter
- Type: 5230 m<sup>3</sup> Trailer Suction Hopper Dredger
- Owner: DEME Group
- Construction year: 2004
- Length: 97.50 m

# MULTI

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www.multi.engineering

#### ABOUT MULTI.engineering:

- Maritime concept-, basic- and detail engineering
  - Fleet Operational Support Services
  - Approx. 110 maritime experts on board
  - > 150 projects / year
  - 6 facilities in Europe

### Fleet Operational Support

For more than 10 years, we support client with Fleet Operational Support services. We manage a large group of experts (Technical Superintendents, HSE advisors, commissioning engineers, surveyors, etc.) who work worldwide on dry docking, refit and new construction projects.

Clients are global players in dredging, offshore services, towing services, ship managers, ...

We are close to our clients and want to be an extension of their fleet support team. We are in daily contact with our experts and still expand our pool of specialists.

#### FLEET OPERATIONAL SUPPORT TASKS

- · Coordination of the drydock repairs
- Control over budget, planning and quality



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