

Newsletter Q1-2017



Dear Sirs,

At FAYARD the 2017 has started out to be on the right side of our capacity. Our 4 graving docks and berths have all been busy with servicing vessels. Interesting is also the variety of the vessels propulsion system; LNG Ferries, Methanol RoRo vessel, Electrical, Diesel- Electrical or Diesel Hybrid Ferries and of course diesel vessel of all kinds.

EFFICIENT and SAFE cost saver.

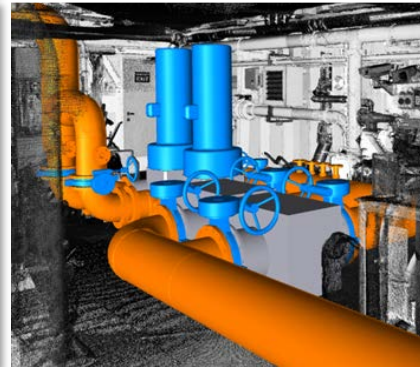
At FAYARD, efficiency is always on top of our mind in parallel with QHSE. For an efficient close up survey and thickness measurements in large tanks we have introduced the use of Rope Access for Close up surveys and thickness measuring as alternative to access by staging. The Rope Access teams are certified trained specialists who work closely together with the Class Surveyor and present real time video to the surveyor to close up survey and thickness measuring of welding seams and structure elements. The Video and Data are recorded as documentation for eventual later use. Using the Rope Access method the owner gains not only a safer approach to the survey, a significantly lower cost and faster survey, but also reduces the risk of damages to the vessel from the staging erecting.



The Right Toolbox for achieving Efficiency in Retrofits

Installation of Scrubber, SCR, BWTS and similar installations requires proper preparation in due time before the vessel arrives. For efficient and visual approach in getting the new planned installation right, and approved by Owner and Classification Society, FAYARD is using the newest technology. 3D scanning and engineering tools are in our toolbox and the results so far has been very positive. Before any installation piece of equipment is processed the solution is looked through by the Owner using Virtual Reality devices or laptop and all is verified and approved. The final layout is then submitted to Class, still using the 3D CAD model and when approved, the same 3D model is used for workshop drawings.

For the BWTS we have the bold position that at BWTS installation must not exceed the normal duration of a docking. Proper preparation by all parties involved is foreseen to be the key. Our toolbox is supporting all parties preparations.



FAYARD Arriving Conditions

At FAYARD we are approved for bringing vessels not in gas free/inerted condition alongside or in dry dock, subject to actual risk assessment, mutually made and agreed by Owner's technical department and FAYARD.

FAYARD Certification

ISO 9001:2008,
Re-certified MAR 2017

ISO 14001:2015,
Successfully passed final audit JAN 2017, awaiting certificate from Bureau Veritas

FAYARD Steel works:

During January 2017 FAYARD had the task to carry out a lengthening of the Chemical/Product Tanker from Danish owner. All steel sections are of course made in our large workshops at FAYARD.



DOCKS UP TO 500.000 DWT

Dock 1:	303 x 45 x 7 m
Dock 2:	280 x 44 x 7 m
Dock 3:	315/415 x 90 x 8 m
Dock 4:	145 x 30 x 8 m
Dock pits:	4 pits in 3 of our docks up to 14.0 x 6.6 x 3.5 m
Repair berth:	700 m
Cranes: Up to	1,000 Te
Waste Water Treatment facilities	
Tank Washing Water disposal	
Water jetting:	3,000 m2 per day
Construction and assembly halls:	32,200 m2
Total area:	165,000 m2

FAYARD is present at:

Join us at

 **NOR-SHIPING** Oslo, Norway
30 May - 2 June 2017

Pavilion of Denmark organized by:

 **DANISH MARINE GROUP**

 **DSM17**
Donsø Shipping Meet
5-6 September

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