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05-04-2016

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Reservoir dredge package delivered

CSD500 with X-mas tree commissioned and at work



The Damen Field Service crew has just returned from commissioning the *Barracuda* cutter suction dredger in Algeria. The customized Damen Cutter Suction Dredge (CSD) 500 has been delivered with a complete dredging package including a booster station and dredge piping enabling immediate start up. The CSD500 will perform maintenance dredging in a reservoir. As reservoir dredging can be quite a challenge, the standard dismountable CSD500 has been customized. Its job is to clear a water reservoir in an inland location in Algeria. As it is relatively deep, the CSD500 has been fitted out with a longer cutter ladder for the important dredging

depth of -18m working at 45°. Moreover the spuds – normally a distinct feature of any CSD– have been replaced by a X-mas tree. The X-mas tree is a multiple wire-based mooring system independent of the deep waters in which the dredger operates.

The cutter suction dredge is also fitted out with a number of standard options such as an accommodation unit, navigation lights, a deck crane and dredging instrumentation. Moreover, it is accompanied by all components for a turn-key dredging project. These components include a remote controlled booster station, type BS500, plus some 4 km of floating and land discharge piping – in total over 30 containers full of steel and flexible piping and floats.

The Algerian customer Hydrodragage has two other Damen dredges performing similar tasks at other reservoirs. Damen is proud to have delivered it's third dredger to Hydrodragage, which started its dredging job without delay upon arrival.

About Damen Dredging Equipment:

Damen Dredging Equipment is a specialised supplier of dredging equipment and dredging instrumentation & automation. Fully owned by Damen Shipyards Group and based in Nijkerk, the Netherlands, the company has over 70 years of experience in the construction of dredging equipment serving the worldwide dredging industry. The dredging tools are all built to specific customer requirements, making use of a wide range of standard equipment.

More information can be found on www.damendredging.com

FOR FURTHER INFORMATION PLEASE CONTACT:

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