

MIURA CO.,LTD.

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**Shipping of four units of MIURA's HK-600 ballast water management system  
Installation in 20,000 TEU container ship newly constructed by the Imabari  
Shipbuilding Group**

MIURA CO.,LTD. (Head Office: Matsuyama, Ehime, President & CEO: Daisuke Miyauchi, hereinafter MIURA), Japan's leading manufacturer of small once-through boilers, has announced the shipping of four units of the HK-600 ballast water management system for installation on a 20,000 TEU container ship newly constructed as one of the largest container ships in the world by the Imabari Shipbuilding Group.

MIURA has a lineup of four different filters for ballast water treatment capacities of 300 m<sup>3</sup>/h, 450 m<sup>3</sup>/h, 600 m<sup>3</sup>/h, or 900 m<sup>3</sup>/h and has prepared ballast water management systems that can respond to the requirements of a wide variety of vessel classes and types. We are continuing preparations to obtain the USCG type approval\*<sup>1</sup> for the ballast water management system and in March 2016 we received the AMS\*<sup>2</sup> approval for use in all water areas including freshwater area.

We will continue to improve quality and to build up proven results in engineering and supervising in retrofitting, so that our ballast water management system HK will be able to respond to various installation requirements regarding vessel types and sizes and both newly constructed vessels and vessels already in service.

\*1. USCG type approval: The approval regarding the original ballast water treatment regulations defined by the USCG

\*2. AMS (Alternate Management Systems): A measure where the USCG (United States Coast Guard) temporarily recognizes ballast water treatment equipment that has been approved by the IMO (International Maritime Organization)

Vessel: Newly built by the Imabari Shipbuilding Group

Vessel type: 20,000 TEU container ship

Equipment installed: HK-600 x 4 units

Filter + UV type

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HK-600

