



Completion of Bulk Coal Carrier "Camellia Island" for Electric Power Development Co., Ltd.

On June 29, construction of Camellia Island, a bulk coal carrier for Electric Power Development Co., Ltd. ("J-POWER"), was completed at the Imari Shipyard and Works of Namura Shipbuilding Co., Ltd.

The carrier was named after the city flower of Matsuura City, Nagasaki Prefecture, location of J-POWER's Matsuura Thermal Power Station, one of the largest coal-fired power stations in Japan. The vessel, which will be used mainly to transport thermal coal from Australia, Indonesia, Russia, and elsewhere to J-POWER's power stations, will play a key role in ensuring stable procurement of coal for J-POWER.

The carrier is a wide-beam, shallow-draft vessel that has a wider beam and shallower draft than Panamax bulk carriers, enabling it to be loaded with large volumes of cargo even at shallow ports. It is equipped with a SOx scrubber (see note) and complies with SOx emissions regulations, which were also tightened for vessels operating outside SOx Emission Control Areas beginning January 1, 2020. In addition, the vessel is equipped with a ballast water treatment system to protect marine ecosystems, is fitted with stern fins and rudder fins, and boasts improved fuel efficiency thanks to enhanced propulsion performance. The result is a state-of-the-art vessel that is more environment-friendly than conventional bulk carriers.



<Overview of the Camellia Island>

Deadweight tonnage: 84,854 metric tons

Gross tonnage: 47,109 gross tons

Length overall: 229 meters

Beam: 38 meters

Shipbuilder: Namura Shipping Co., Ltd.

Flag state: Panama

In accordance with a key priority set out in the "Be Unique and Innovative: The Next Stage - Towards 2030" mid-term management plan, Iino Group will contribute to the stable supply of energy to communities and the creation of a sustainable society through the operation of vessels equipped with technologies that reduce environmental impacts.







*2: SOx scrubber A device that removes sulfur oxide (SOx) from vessel exhaust gas. Regulations on sulfur oxide concentrations in vessel fuel oil were tightened in January 2020, making it necessary to either use SOx scrubber to remove sulfur from vessel exhaust gas or use compliant low-sulfur fuel oil.

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