TRANSAS SIMULATORS
FOR WESTERN SHIPPING TRAINING CENTRE

Transas Marine Pacific reported from Singapore on 19th September that it had successfully completed the upgrade of a simulator complex for the training centre of Western Shipping Pte. Ltd.

It is understood that the simulator class was upgraded to the latest version of the Transas navigational simulator NTPRO 5000 to fully support ECDIS training in line with the STCW 2010 requirements. In addition, a new full mission shiphandling simulator Class A was installed for advanced training capabilities. The Transas Full Mission Bridge Simulator is equipped with standard 8.4” panel touchscreen computers which can run various manoeuvring controls and display layouts on a single panel according to the type of simulated ship model. Switching between models in runtime is also possible and will enhance the training experience for a wide range of basic and advanced training of professional mariners. Search and rescue functions will ensure training in compliance with the International Aeronautical and Maritime Search and Rescue (IAMSAR) requirements, while tug and mooring functions will provide excellent tools for both ship assistant training tasks and professional training in tug and barge operations.

The Full Mission Bridge Simulator is seen as a stepping stone to the total ship concept implementation and further integration to full mission engine room and cargo handling simulators.

Western Shipping provides marine transport of chemicals and petroleum products to the energy market globally. The company manages a modern fleet of tankers and provides crew management and training services to a fleet of bulk carriers. As a member of the International Maritime Employers Council (IMEC), Western Shipping is committed to total welfare of seafarers including a high level of Training. The International Maritime Training Trust (IMTT) is a partner of Western Shipping in developing a modern training centre based in Manila in partnership with Transas.