

### Awarded for equipment for the S-OIL Shaheen Project in Korea

Shin Nippon Machinery Co., Ltd. has received an order from DL E&C Co. Ltd. has received an order from DL E&C Co., Ltd. of Korea (HDL Consortium) for pumps and steam turbines for the S-OIL Corporation Shaheen project.

The Shaheen Project is a 9.258 trillion Korean Won (70 billion US dollars) investment by Korea's S-OIL Corporation to build large-scale petrochemical production facilities, including steam crackers, in the Onsan National Industrial Complex in Ulsan, Korea. Among the Shaheen projects, Shin Nippon Machinery received an order for equipment for the TC2C™ process by DL E&C Co. The TC2C™ process is a new technology developed by Lummus Technology of the United States to convert process crude oil directly into petrochemical feedstock.

Shin Nippon Machinery will supply 14 high-pressure, multi-stage pumps, two hydraulic power recovery turbines (power recovery pumps), and one steam turbine to drive the pumps, which are key components of the TC2C™ process.

We have delivered a large number of steam turbines (delivery record: 85 countries / 7,500 units) and process pumps (delivery record: 62 countries / 27,000 units) all over the world, and the company's extensive experience and track record were highly evaluated in awarding the latest order.



《Reference image》 Pumps of the same type as the equipment to be delivered

※Please refer to the link below for details of the Korea S-OIL Shahin Project. (Jump to DL E&C Co., Ltd. web page) :

[https://www.dlenc.co.kr/eng/daelim/pr/NewsView.do?keyword=all&searchword=Shaheen&currentPage=1&cd\\_mnu=EU035&idx=22785](https://www.dlenc.co.kr/eng/daelim/pr/NewsView.do?keyword=all&searchword=Shaheen&currentPage=1&cd_mnu=EU035&idx=22785)

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