

## **Our Expansion Around Asia**

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### **Sebarok/Singapore**

Sebarok successfully commissioned the 1st tank 1102 of the new Pit 5 & Pit 11 expansion project on the 14th of February 2008, several weeks ahead of the committed schedule. The project added an additional 216,000 cbm to the existing 1,037,800 cbm terminal capacity. Despite implementing together with major upgrading works in the terminal's power generation/distribution and DCS control system, as well as scheduled tank upgrades in this 24 year old terminal, the project was completed Safely, On Time, On Budget and also an achievement exceeding the 1.2 million safe man-hour without Lost Time Injury.

### **Nippon Vopak / Japan**

At the end of 2007, a new 1000 KL stainless steel tank was completed at Nippon Vopak Kawasaki Terminal. In January Nippon Vopak also built a new mild steel tank at Yokohama Terminal, which replaced an old tank of the same type for meeting the legal safety standard.

### **Vopak Shanghai Logistics / Caojing Terminal**

The continuous development of SCIP (Shanghai Chemical Industrial Park) has attracted more investors, who contacted Vopak Shanghai Logistics (VSL) for jetty and storage services. Accordingly, VSL is planning to modify and expand Phase I facilities. Meanwhile, Phase II Project – jetty main trestle and pipe line expansion – is under preparation. The project is planned to be completed by end of 2009. By then, total capacity of Caojing Terminal will reach 350,000 cbm. Moreover, the expansion of main trestle and pipe rack is the first step towards Phase III Project – East Jetty Expansion.

## **Vopak Terminal Korea / Korea**

Vopak Terminals Korea started construction of two new tanks; one 5,000 KL SUS Industrial tank and one 2,000 KL CS tank for servicing the growing transshipment market. The 27-meter high 5,000 KL tank that was successfully commissioned in January. VTK's Board has given approval for additional expansion of one 6,500 KL and one 7,000 KL tanks in the G-pit. Once construction of these tanks is completed, VTK's land will be all utilized capacity will be 275,600 KL over 142 tanks.

## **Jakarta Tank Terminal (JTT): Indonesia**

JTT project started at the end of December 2007 in Tanjung Priok, North Jakarta. This is the first independent storage terminal in Indonesia in 130,000 sqm land and is considered a green field project. The construction continues as in January 2008 and the activities performed include soil test, site clearing, water drainage set up, vegetation disposal and road access repairs (by placing crushed stone). Although heavy downpour and major floods occurred during February 2008, backfilling and compaction was completed on schedule. The land is now prepared and subject to hand over for subsea pipeline construction. In March, the first pile, material shop inspections and fabrication as well as CBR test were conducted. Civil works, construction and engineering are ongoing.

## **Vopak Terminal Zhangjiagang / China**

Vopak Zhangjiagang Terminal (VTZ) Project Phase 1B1 had been completed on schedule although the snow storming during spring festival period in China had greatly increased the difficulty in construction. VTZ Project phase 1B2 is well underway when phase 1B1 is finished. In Phase 1B2, 2 of 20,000 cbm tanks, 1 of 18,000 cbm and 1 of 15,000 cbm tanks will be constructed. Hydrostatic test for one of the two 20,000 cbm tanks was started to on 8th Apr 2008. The other 20,000 cbm tank will undertake the same test on 12th Apr 08. Construction of the bund wall and pump station has been finished; while the pipe installation works are ongoing at full speed. VTZ Project Phase 1B2 is expected to be completed by 01 Jun 2008. Upon the completion of this project, the total storage

capacity at ZhangJiaGang terminal will be up to around 211,000  
CBM.

**For more information**

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