



#### Description of the work :

Since October 2008 in the south of Bangkok, Thailand, Freyssinet supplied and installed the prestressing system on the circular wall of two LNG tanks. There are 504 anchorages 27C15 for 252 tendons and 480 anchorages 19C15 for 240 vertical tendons in the form of a U shape. The total represents 1600 tonnes of strands. The tank dimensions consist of a wall height of 41.98m; a diameter of 80.16; a wall thickness of 800mm and a base slab thickness of 1.6 m.

#### Freyssinet mission :

Freyssinet are to supply and install the prestressing system.

**Company(s) :** Engineering and Construction  
**Owner :** PTT LNG Company Limited

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**Subsidiary(ies) :** Freyssinet Thailand - Menard

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**Beginning of works :** 10/2008  
**End of works :** 12/2011

