

Thai Baroda Nylon Tyre Cord Plant
Thailand
Design and EPCM Services

**Client**

Thai Baroda Industries Ltd.

Project Name

Nylon Tyre Cord Factory in Map Ta Phut, Rayong, Thailand

Services Provider

Pöyry Energy Limited

Services

- Project Management
- Design and EPCM Services
- Preparation of Tender Document
- Construction Management and Supervision

Execution Period

Start 2003
End 2004

Project Description

Thai Baroda Industries Ltd. has planned to build a new textile weaving and dipping plant for nylon tire cord in Map Ta Phut, Rayong. The project consists of a new 13,200 m² building for the twisting and weaving plus a 75 x 25 meter dipping tower of 35 meters height with expansion of the necessary utilities.

Particular Services

- Architect and structural design
- Plant utilities and piping design
- Process HVAC system design
- Fire fighting system design
- Construction management and supervision
- Permit supervision
- Tender documents preparation