

Atofina Polystyrene Compounding Factory Thailand Engineering Procurement Construction

**Client**

Atofina (Thailand) Ltd.

Project Name

The Polystyrene Compounding Plant is located in Hi-Tech Industrial Estate, Ayutthaya, Thailand

Services Provider

Pöyry Energy Limited

Services

Design and Construction for

- Architectural Work
- Structural Work
- Civil Work
- Fire Fighting System
- Mechanical and Electrical System
- Process PI&D Development

Execution Period

Start March 2000
End November 2000

Project Description

The project is a polystyrene compounding plant located in EPZ area of Hi-Tech Industrial Estate in Ayutthaya, Thailand. The plant comprises of production, warehouse, office and facilities.

General Technical Data

- Building area 3,000 m²
- Power Supply 1,500 kVA
- Cooling Tower 2 x 70 RT
- Water Storage 180 m³

Particular services

- Architect and Engineering design for building and production
- Construction of building and facilities to service production process and working environment convenience.

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