

Ethylene Plant Project

Map Ta Phut, Thailand

**Client**

PTT Polyethylene Co., Ltd, (PTTPE)

Project Value

Not Available

Project Scope

Project Management Consultancy

Technologies

ABB Lummus

Period of Work

2006 - 2009

Project Description

PTTPE intends to construct a 1 million tpa Ethylene Plant using ethane as feedstock. This world-scale project includes all supporting utilities, services and storage and will provide for Thailand's olefins production requirements at a time when ethylene consumption growth is expected to exceed general world economy growth. As the lightest olefinic hydrocarbon ethylene is a key feedstock for petrochemicals such as plastics, resins, fibres, solvents etc.

Uhde Shedden (Thailand) Ltd. was engaged to provide PMC services.