



FAST FACTS

OPTIMAL PETROCHEMICAL COMPLEX

- Location of Plant** : Within the PETRONAS Petroleum Industry Complex (PPIC) in Kertih, Terengganu.
- Land Area & Plant Built-up** : The OPTIMAL Complex is located on 90 hectares or 220 acres of land with a built-up area of 9.6 million square feet.
- Production Capacity** : Approximately 1.5 million metric tonnes per annum.
- Products** : OPTIMAL manufactures over 15 different petrochemical product families and more than 75 products from basic feedstock of Ethylene and Propylene to intermediates like Ethylene Oxide, Ethylene Glycol, Butanol and various Ethylene Oxide derivatives, as well as basic and high performance chemicals.
- Applications** : OPTIMAL's products are generally used as intermediate building blocks in the manufacture of various industrial and consumer products such as personal care, cosmetics, household cleaners, paints, coatings and adhesives.
- Markets** : OPTIMAL manufactures and supplies products to key markets that include South East Asia, Japan, South Korea, China and Taiwan. Almost 40% of its products are for the export market with the remaining 60% utilised to meet local demands.
- Employees** : OPTIMAL employs a total of approximately 650 personnel located both at its site in Kertih as well as its corporate head office in Kuala Lumpur.