Project:

Marvdasht Urea & Ammonia

Company:

Petrochemical Industries Development Management Company (PIDMCo.), Iran

Award status:

Committed to Excellence in the category Mega-sized Projects

Project Description

Shiraz petrochemical company has been established in 1965 to produce fertilizers and it was developed by new Ammonia, Urea, Nitric Acid, and Ammonium Nitrate plants due to Iran’s growing agricultural needs. The feasibility study of new development plant was prepared with respect to projects’ useful life, production’s safety and economic parameters and based on potential and de facto advantages like accessible expert human resource, geographical location, available utility, market access as well as access to transit roads and railway. Verifying the feasibility study, Iranian National Petrochemical Company (NPC), assigned its project based subsidiary, Petrochemical Industries Development Company (PIDMCo) to implement the project. PIDMCo has tendered the project and verified ‘Petrochemical Industries Design and Engineering Company’ (PIDEC) as the contractor.

Project key figures

Duration: 4 years; Budget: 500 mio.

Assessors

Michael Boxheimer – Team Lead;
Claudia Bretzke; Jürgen Keilberg; Olena Sharovara;
Mohammad Hossein Seighali.