

Mishor Rotem Chemical Industrial Complex

▶ Client / Owner: TAMAR Fertilizers Ltd. (TFL), Israel

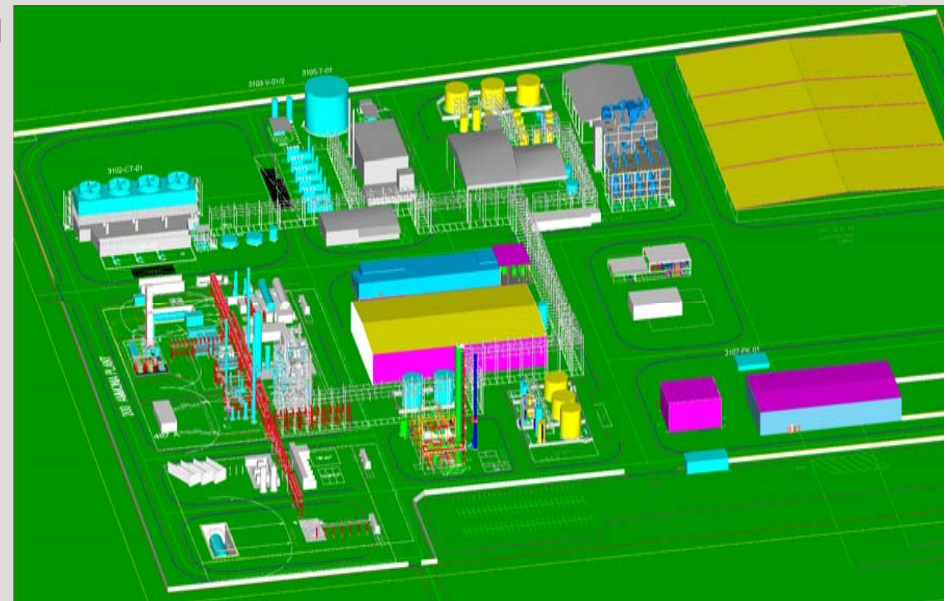
▶ Limited Front End Engineering Design (LFEED), including Project Management, Process, Engineering for all disciplines, Market Investigation through Light Material Requisitioning for main Packages and Equipment, Coordination with 3rd Parties and Licensors and Cost Estimate Services

▶ Complex Units' Capacity:

- 230 kTPA Environmentally Friendly Potassium Nitrate (ENOP)
- 70 kTPA Ammonia
- 147 kTPA Nitric Acid
- 50 kTPA Food Grade CO₂
- 285 TPA Industrial Grade H₂
- 100 TPA Ultra High Purity Grade H₂

▶ April 2019 – January 2020

(TPA: Tons per Annum , kTPA: Kilotons per Annum)



TFL, New Chemical Industrial Complex under ATPL scope consists of:

- ENOP Plant with all sub-systems
- ENOP Tank Farm and Storage
- Nitric Acid Storage
- Common Utilities & Offsites Units
- Interconnecting and Infrastructure Units