



**PROJECTS**

**12**

## **ORPIC EPCC for MPT PROJECT (Oman)**

Oman Oil Refineries and Petroleum Industries Company

World Bridge has awarded on Sep, 2018 the Orpic project of **Aluminum Dome Roof Pressurized Tank : ID 72m x 1 tank** Installation & Operating : 1Q, 2019

MPT (Multi-Purpose Tank) will help to ensure the safe, continuous and environmentally friendly supply of a range of fuels to meet rapidly growing local demand.

This tank shall be used when any of the existing tanks is out of service for maintenance or repair purposes, and shall be used either for Atmospheric Residual (AR) or Mixed Crude Oil (MCO).

Atmospheric Residual (AR) tank and Crude tank are feeding tanks to main process units Residue Fluid Catalytic Cracking (RFCC) and Crude Distillation Unit (CDU) respectively. There are requirements for tank cleaning, as these tanks were not maintained or cleaned since commissioned, hence they are due for maintenance.

These storage tanks are live tanks and it is not possible to be handed for maintenance during the Sohar Refinery (SR) operation, there will be needs for units shut down, which will cause impacts on Orpic revenue, hence the new multi-purpose tank is proposed.

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**Orpic**

