



ABOUT US

Mitie is an international facilities management and professional services company headquartered in the UK. We work with public and private sector clients and have a workforce of circa 77,500 people worldwide. We are a leader in developing and delivering desirable outcomes for our clients and aim to be a great place to work for our employees where everything we do is shaped by our core values.

In the UK Sovereign Base Areas in Cyprus, Mitie delivers the full range of facilities management services on behalf of the main Client, the UK Defence Infrastructure Organization (DIO).

We currently support the Ministry of Defence (MoD) and its departments in the UK and abroad - across land, sea and air - at more than 35 sites within the UK's military estate. This includes the Falkland Islands, Ascension Island, Cyprus and Gibraltar.

You can read more about Mitie on our website www.mitie.com.

BRIEF SCOPE OF WORKS

The works include the removal of the old and obsolete brackish RO Unit B and the supply and installation of a new fully automated Brackish RO Unit capable of Producing 20m³/hr of potable water at a 55% recovery ratio.

The existing infrastructure that was used to serve the old RO Unit (e.g. inlet, outlet and reject pipelines, power supply) shall remain in place and be modified to receive the new RO Unit. The new unit shall also be integrated to the existing SCADA system for telemetry and automated operation.

Analytically:

- Isolation and removal of existing old and obsolete Brackish RO Unit B. Undertake the isolation in a manner that the remaining RO Units A, C, D and E remain operational and unaffected.
- Supply 1 No. New Brackish RO unit fully automatic, with capabilities of producing up to 20m³/hr of water.
- Connect new Brackish RO unit to the existing infrastructure piping and power up from the existing power supplies that used to feed old RO Unit B.
- Connect new RO unit controls to the existing SCADA system of the RO plant for complete system automation.
- Carry out Testing & Commissioning
- Submit As-Built Drawings & O&M Manuals