

Project Details

Project identification:..... Modernisation projects of aviation fuel handling technology at RAF bases Ascension and Falklands

Client:..... Mitie Defence Limited, end user Ministry of Defence of the United Kingdom

Project Timelines: 2020 – 2025 (ongoing projects)

Project background:..... Falklands military base is essential for UK army to keep safety on the Falkland Islands (part of the British overseas territory) and in South Atlantic region. Ascension Island base is essential for maintaining the supply chain (air bridge) from UK to Falklands and as well it is utilised by USAF.

The projects executed by VAE CONTROLS so far are:

- Ascension: Reconstruction and commissioning of airhead fire fighting system, Cross-country pipeline 10" and 4" repairs (2nd phase ongoing), Replacement of additive dosing rig, Microfilters replacement, ATG replacement, Filters / water separators replacement (ongoing), Jetty repair works (ongoing).
- Falklands: Sump and surface water pumps, Filters / water separators replacement, Fuel Tanks reconstruction

Total value of the orders so far is approx. 4 mil. GBP.

All the works are highly demanding on VAE personnel due to multiple factors, besides others:

- Remote locations with 1,5 – 2 days travel time door to door, extraordinary administration related to each single trip (safety clearance, visa, etc.), non-existing phone roaming, limited and expensive internet connection, limited supply chain.
- Difficult climate conditions – strong winds, sunshine (particularly at Ascension), seaside winter (particularly at Falklands).
- Extraordinary high demands on operational and work safety and project management and administration.
- Necessity to respect UK and military standards, including certification of selected employees.

Nevertheless the projects have been executed on time and with high customer satisfaction.



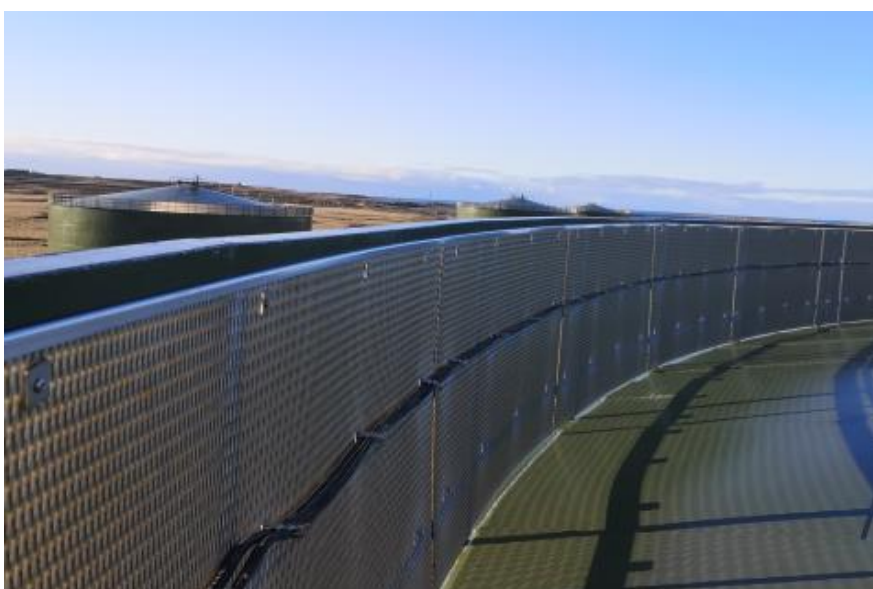
Ascension fire pump station after repair



VAE staff at Ascension after commissioning of microfilters



Part of new FWS at Falklands



Tanks roof edge protection at Falklands



Ascension new additive dosing rig



Repaired 10" pipeline support with cables holder at Ascension



Connection of cabling for new ATG at Ascension

Certificate of job for British Military Air Base on Ascencion Reconstruction of fire- fighting sysytem

What you did was **incredible!**

Well done, incredible
job on ASD fire pumps.

Oliver

To:

VAE

From:

MITIE



mitie

The exceptional,
every day

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