

We were requested to overhaul 2x Fresh Water Distillers units (with a capacity of 80m³/day each) on-board a 1.800 PAX passenger vessel, docked at a major Greek shipyard. Our service team reviewed the equipment's specifications along with the customer's representative and yard's project manager to determine the spare parts and works required to perform the commissioned task.

The Challenge

This specific project was exceptionally challenging since the subject vessel experienced production issues right after being built. On top of that, the installations of the specific machinery type are globally scarce, hence, limited spare parts were available.

Work Scope

- Unit Dismantling
- Plate packs' Inspection, Chemical Cleaning, UV Check, Re-gasketing
- Pressure Testing
- Operation/Troubleshooting Assistance

Outcome

All works were completed successfully, instructions were given to the crew and the results had been cross-checked by our customer's and the shipyard's representatives.

PROJECT SCOPE:

DD | FW DISTILLERS
OVERHAULING

MAKE | MODEL:

UNDISCLOSED

LOCATION:

DUBAI

VESSEL TYPE:

PASSENGER VESSEL

CAPACITY:

1.800 PAX

