

MAJOR AIRCRAFT OEM

Commercial Aviation Manufacturing & Industrial Engineering

ALTEN ADDED VALUE

Manufacturing Engineer expertise
Tooling expertise
Established strong relationship with Back
Office Engineer and Jigs & Tools Department

KEY TOOLS & TECHNOLOGIES

SAP (PAM, PEA, PAC),
Airina, BOM analysis,
IBM (Gilda, Tasky), Normaster,
AirnavX (AMM, CMM, IPC)
Google Suite, Data analytics

KEY DATA

Team Size: 1 interface/manager on site
3 remote engineers
Scope: 40 SOI
Location: Mobile, AL
Manufacturing Engineering Services

ALTEN TECHNOLOGY

SOI UPDATES

OVERVIEW

This project was intended to update existing SOI (Standard Operation Instruction) with new tools qualified in the MSA report (Measurement System Analysis).

PROJECT DETAILS

- Identify the SOI task to be updated
- Gather all the needed technical data, pictures, and drawings
- Ensure that the needed tool is available in FAL and at the workstation
- Update the SOI with clear instructions
- Manage and report project progress
- Deliver the updated SOI on time

