

1 Introduction

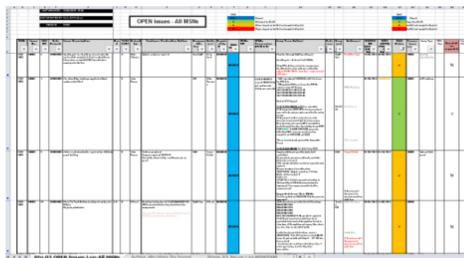
I started off working for Internal Supply and Support and was moved to the Sharklet launch team at beginning of August which came to an end in December. After returning from Christmas, I started working in LCM.

2 The Sharklet Team

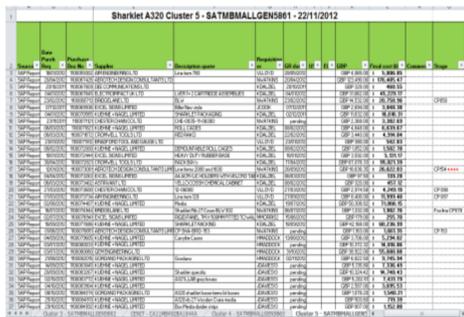
- The Sharklet Launch team launched the new design on A320s and A321s.
- The Sharklet is an advanced wing design to make the A320 Family faster and more efficient.



Issue Log: A spreadsheet was created which recorded all issues relating to Sharklet wing tips. A meeting was held once a week in which I took notes and updated the issue log. This was uploaded to the IShare for everyone to access.



CapEx's: Extracting data from SAP (Systems, Applications and Products in Data Processing) and manipulating that data into a spreadsheet showing all spends within the area and creating a summary page to be represent that data.



3 The Sharklet Team (Continued)

Smaller Tasks:

- Manipulating and collecting data and presenting them as graphs, charts and Pivot Tables.
- Chasing people for signatures for CPs (Change Proposals) and uploading them onto the Ishare.
- Creating smaller issue logs for smaller areas.

Analysis:

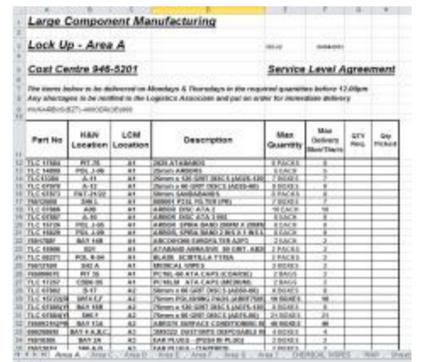
- I had a good insight to how they develop a new design.
- I enjoyed working for this team as I had my own role within the team.
- I felt part of the team almost immediately after I joined.

4 LCM

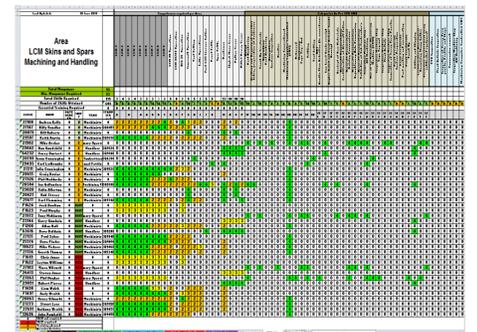
- LCM meaning Large Component Manufacturer and it is at stage 0 of the development stages.
- This is where all wing skins and spars are made for all Airbus aircraft.



5S Project: Making sure that all the cabinets in LCM are up to the 5s Standards and creating a new audit sheet and a new map showing where each item and area is.



TDM (Team Deployment Matrix): Created a new system using macros and conditional formatting for 3 of the main areas within LCM showing all the skills each employee has. Also creating magnets for the manpower allocation boards within each area.



4 LCM (Continued)

Smaller Tasks:

- Data handling, collecting data and representing it into a suitable format.
- I had an insight to the finance department by creating an NPO profile and predicted budgets for 2013.
- I spent a week with the engineers learning how to use CATIA5 (Computer Aided Three-dimensional Interactive Application).

Analysis:

- I now have a good understanding on how the first stage of development works.
- I have enjoyed spending my time in different areas and learning how each areas work.