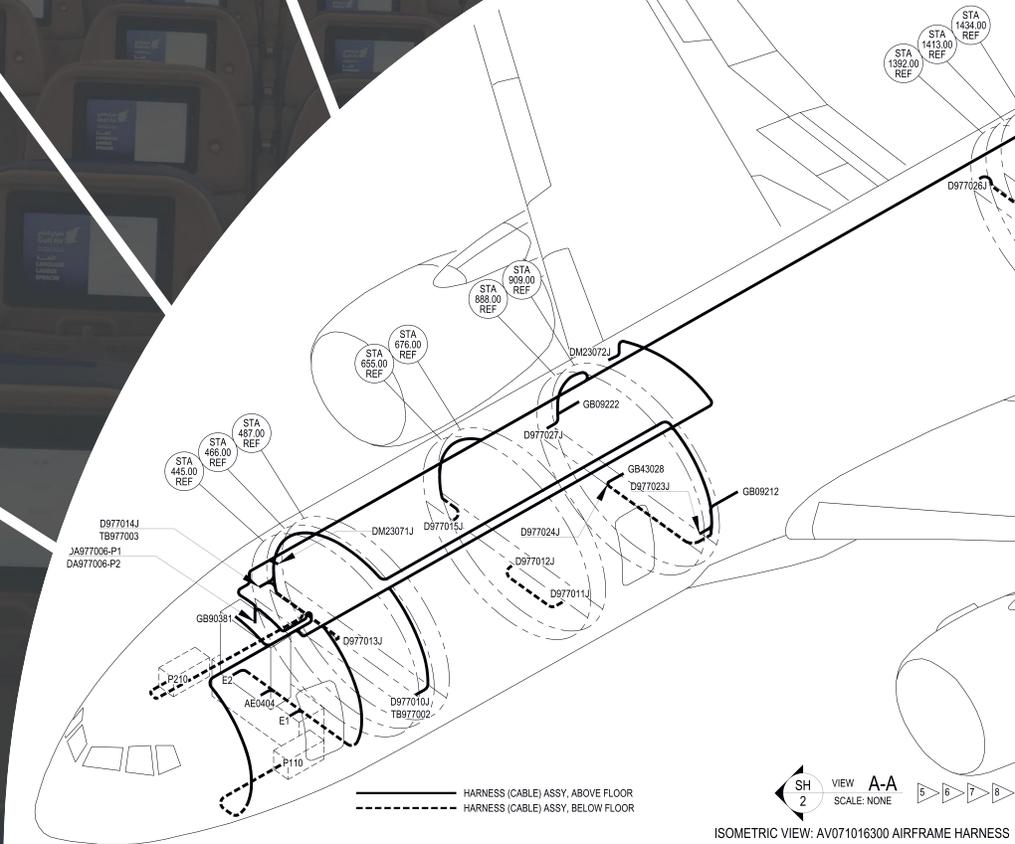


Avionics
Engineering

Structural
Engineering

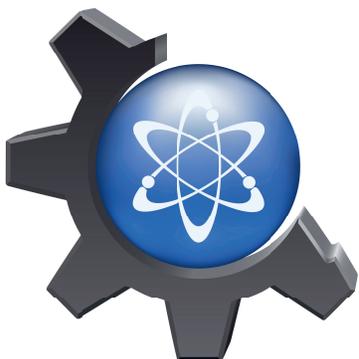
Services &
Support

Manufacturing



Trillium Aerospace Inc.

"Imagination is the Future Today"



Integrity, Unparalleled Experience And Your
Partner For Aeronautical Engineering Solutions.

ENGINEERING DRAWINGS

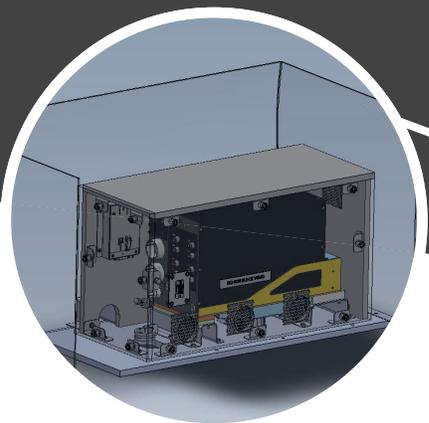
- Detailed Block Diagrams.
- Wiring Diagrams.
- Harness Fabrication Diagrams.
- Wire Routing Diagrams.
- Equipment Location Diagrams and LOPA's.
- "WAS / IS" Drawings.
- Structural Fabrication Drawings.
- Structural Modification Drawings.
- Structural Installation Drawings.

SERVICES

- Certification Consultation.
- Project Management.
- Program Development.
- On-Site Engineering Support.
- On-Site System Testing & Troubleshooting.
- 8110-3 and STC Projects.
- On-Site T-PED EMC Testing

MANUFACTURING

- DCU-4280 ARINC 429 Data Concentrator Unit.
- Gulfstream G-IV, GIV-X, GV, GV-SP Gogo Avance L5 Antenna Radius Adapters.
- Bombardier Challenger 300 & 350 Gogo Avance L5 Antenna Radius Adapters.

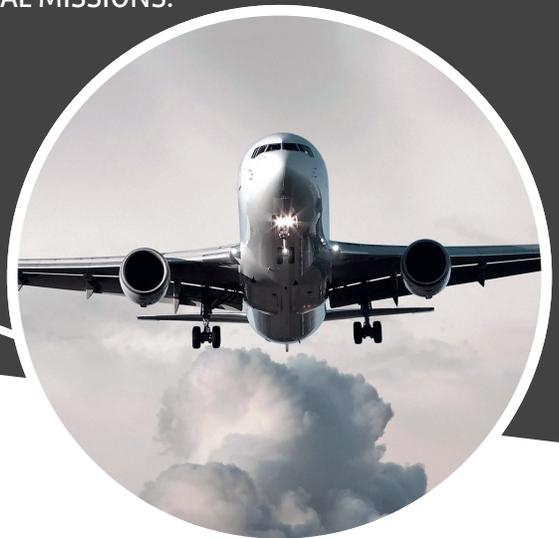


ENGINEERING DOCUMENTS

- Master Data List.
- Weight and Balance Data.
- Equipment List Data.
- Detailed Bill of Materials.
- Electrical Load Analysis and Change Reports.
- Engineering Orders & Modification Instructions.
- Instructions for Continued Airworthiness.
- Aircraft Flight Manual Supplement.
- EWIS Assessment and ICA.
- FQIS Assessment.
- System Safety Analysis.
- Ground / Flight Test Plans.
- Ground / Flight EMC Test Plans.
- T-PED EMC Test Plans.
- Maintenance Manual Supplement.
- Damage Tolerance Analysis.
- Static Stress Analysis Reports.

SYSTEMS

- ADS-B, TCAS, EGPWS, ADC, AHRS, FMS, GPS.
- HF, NAV, COMM, MFD, XPDR.
- CMS, SATCOM, ATG, WI-FI, ISPS, USB CABIN LIGHTING.
- SPECIAL MISSIONS.



Our Promise

No matter if it's a King Air, Citation Jet, Airbus 320 or a Boeing 777; our attention and dedication is the same, no matter how small or large the project or aircraft.

When it comes to level of service, Trillium Aerospace Inc. is second to none in the industry!



www.TrilliumAerospace.com
sales@trilliumaerospace.com
(519) 488-5500
33351 Richmond Street
Lucan, ON N0M-2J0