

Cristek Space Grade Menu

- **Mission Assurance Plan (MAP)**

- Cristek’s MAP process enables the company to take the lead PWAR, PAR, PDR, CDR, Qualification, FA (HAR if needed) and into production as relates to contractual and TDP compliance, configuration management, KPI/KCC management and training program management

- **Supplier Mission Assurance Plan (SMAP)**

- Cristek’s SMAP process requires suppliers to affirmatively “sign up” to contractual flow downs and configuration management on a part by part basis.

- **FOD Control**

- Cristek offers multiple levels and options of FOD control and operates a VC2 approved control room
- Demonstrated ability to coordinate multiple xray processes and to sustain “zero FOD” tolerance performance over nearly 3 year period

- **Mission Assurance Enhancing Accessories**

- Connector Savers
- Shorting Plugs
- Mate/DeMate Tracking Logs
- 3D and/or system level harness lay-up

- **Mission Assurance Build Book (MABB)**

- MABB’s presented by serial number which include build data of sufficient depth to pass a HAR

- **NASA & J-STD Certifications**

- Cristek has certified trainers and a dedicated training room certify operators to the following specifications –
 - Nasa-Std-8739.3 is solder electrical connector
 - Nasa-Std-8739.4 is crimping interconnecting cables harness, and wiring
 - J-STD-001D soldering
 - IPC/WHMA – A- 620 Requirements & Acceptance