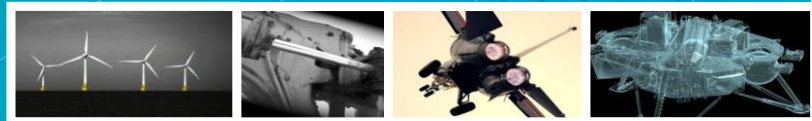


AIRWORKS // Company Profile

Munich // 16 -17.10.2012

AIRWORKS is an engineering contractor for advanced systems. Services are proposed in correlation to the construction of E-ELT Dome and Main Structure

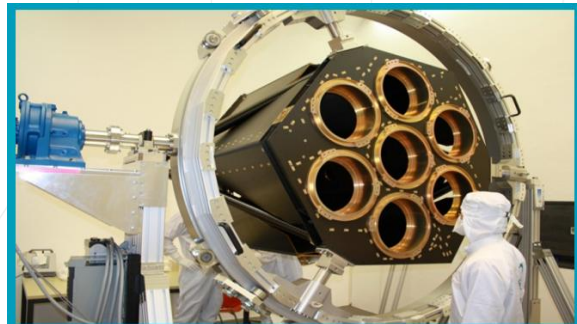


Airworks

Engineering Advanced Systems

A highly efficient engineering contractor supporting technology development in segments as Defense, Energy, Aerospace, Heavy Industry.

- Product & Technology Development
- Turn-key Designs incl. Prototype Manufacturing
- Optimization of Complex Systems
- Mechanical Design & Analysis
- Lightweight Structures



Space

Fields Of Expertise

- Spacecraft prim. structures (ISS, satellites) –
- Optomechanics –
- Payloads & ISS Experiments –
- MGSE systems –

Key Factors

- Contractor for turn-key projects (subsystem) –
- Structures, from scratch to production –
- Lightweight Systems Specialist –
- Manufactured Prototypes –
- Consulting –



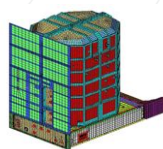
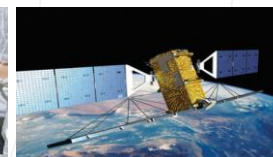
COSMOS-SKYMED 2 ANTENNA



EMSOM OPTO-MECHANICS



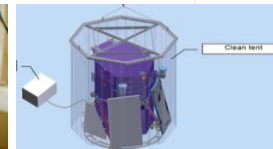
RADARSAT - ANTENNA



PK 4 FACILITY



MDS DRAWER & MGSE



eROSITA - MGSE



NODE 2 - MDPS

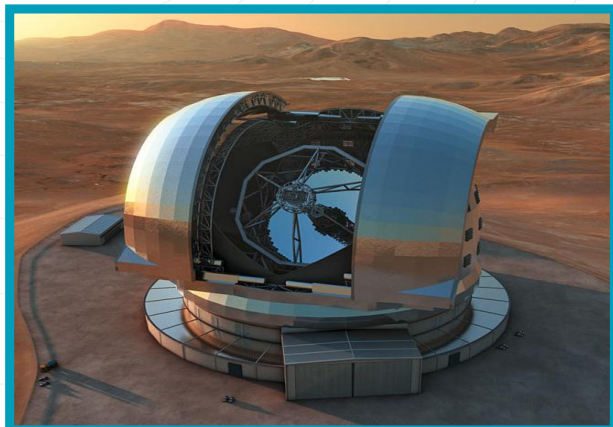


NODE 2 - COPS



ATV - MGSE

Airworks For EELT



WHAT

- Support Prime & Subcontractors, w.r.t. Engineering Workload –
- Take over Workshares during studies & detailed design phase –
- Provide expertise in the area of **Multi-Disciplinary Optimization** –
- Help organizations to **focus on costs** –
- Evaluate design options based on cost / performance boundaries –

HOW

- Networking with large organizations, to identify common interests –
- Team up with Prime & Subcontractors –
- Risk-Sharing Collaboration Mode –

WHY

- A highly efficient engineering Contractor –
- Outstanding experience with lightweight mechanics –
- Optimization driven (performance are considered together with costs!) –
- Specialists with up to 25 yrs exp. In Space –

CONTACTS

- EELT Industrial Day: networking meetings –
- Your Business Contact: Stefano Picinich, Managing Director –
- T: +39.328.4683009 // E: s.picinich@air-works.eu –