

The Business models.....always adapting to a new, and changing world



[Independent company founded July 1997]



William Bishop Engineering Ltd

Bishop Aeronautics Inc.



AÜG / Technical Support

Stress engineers

- Composite + Metal
- Fatigue & DT
- Global FEA
- Stress tool development
- Testing
- Training

Cabin Interior

Systems engineers

- IFE
- ECS
- GSM
- Bench testing
- System integration

RAMS

- Mechanical
- Mechatronic
- Electrical

Coatings

FAL

MRO

Management

Workpackages (Offsite)

Stress engineers

- Composite + Metal
- Fatigue & DT
- Global FEA
- Method development
- Testing
- Training

Systems engineers

- Bench testing
- System integration

RAMS

- Mechanical
- Mechatronic
- Electrical

LOADS

AERODYNAMICS

- CFD

Innovation / New concepts

Seat-rails

- 1 cm
- FSAS LuFo project
- Coatings

Composite Strut

InFlight Entertainment Sys.

Anti-moisture panels

Composite tool

Ballistic panels System

Aircraft Fuel Cell Systems

Aircraft design software



R&T

Green Freighter Spitzencluster

NATT (Completion 2012)

- Northern aeronautical Think-tank
- Faculty Club
- Company HQ
- Faculty Club
- Conference/meeting facilities
- Training facilities
- Restaurant

