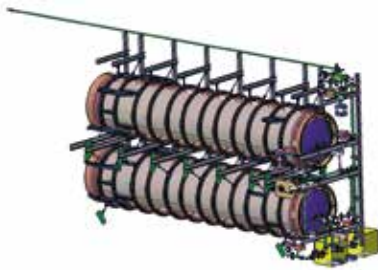




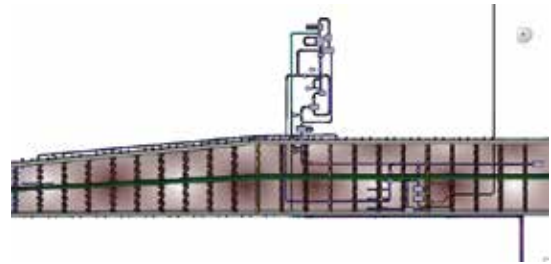
ENGINEERING
DRIVEN
PEOPLE

CLAH2RENH3CE - PTAG-20231003

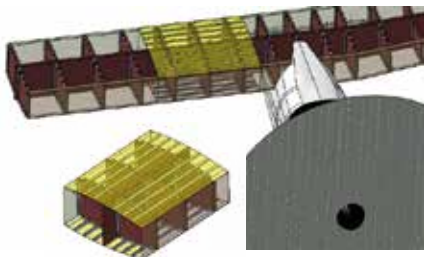
Contribution of the CT engineering group



Integration of H2 Tanks on the
Fuselage and Distribution Systems



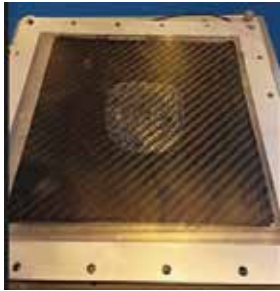
Integration of the NH3 Distribution
System on the Wing



Wing Specimen for Testing



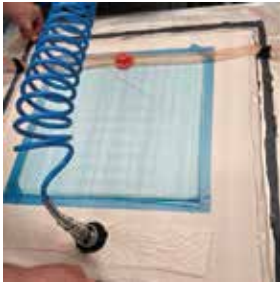
Contribution of the Sofitec:



RTM Process



Fine tuning of the press



Infusion process



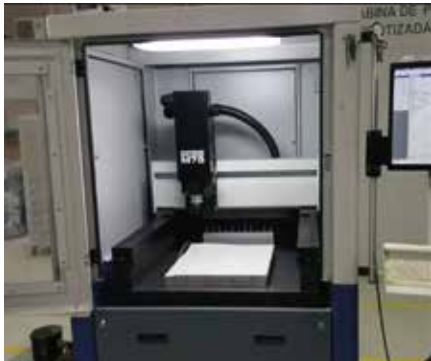
Glass lamination by infusion



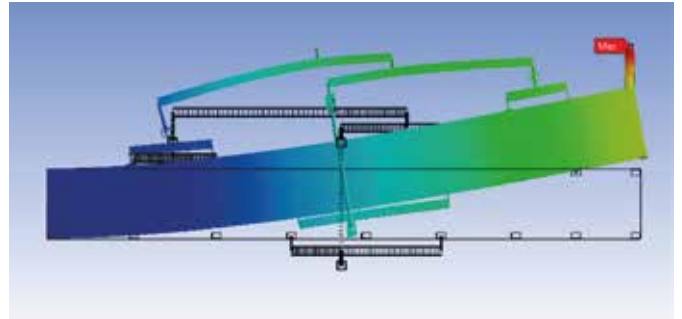
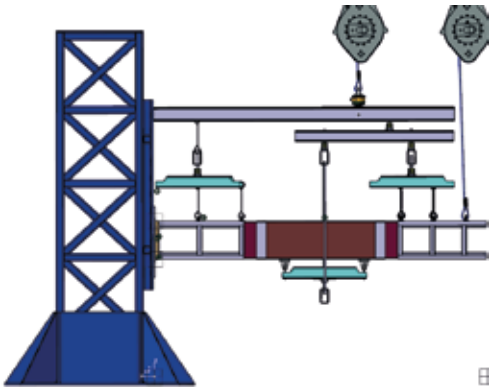
Cutting of test specimens by Automatic Cutting Machine (ACM)



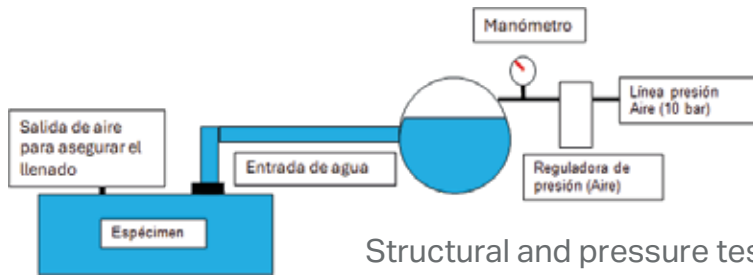
Test specimens for determining properties



CNC machining area of test specimens



Validation by FEM



Structural and pressure testing of the specimen.

