

SET-UP IN PROGRESS COMPINNOV TP2

C/TP tape for Manufacturing



Objectives: Understand KPP versus Performance and Manufacturing in the development of TP C/PAEK prepregs
Support decision-making process for material & process development



€1.3 M



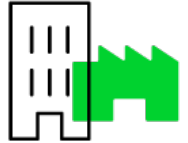
30 months



AIRBUS, AVIACOMP, HUTCHINSON



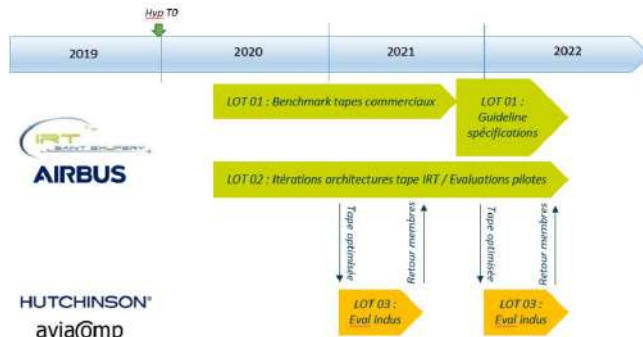
15 Deliverables



5 FTE

Principale Activités

- Benchmark Supply Chain Tape (effect of impregnation, grade etc.)
- Agile loop for improved manufacturability (OoA, Welding ...)
- Feedback to Suppliers and rapid convergence



Value Proposition

To create technological knowledge and expertise, supporting OEM and Suppliers, in the development of TP - Tapes/Fabrics optimized for the manufacturing of aero structures.

Focus to AFP Tape laying / Oven consolidation / Pullforming / Thermostamping / Induction Welding processes.



Corjolis Composites