

Description of Infrastructure	Home Institute	Point of Contact	Notes
Datron M10 Pro	CERN	Jerome Bendotti	5 axis machine with vacuum system for composite machining
Mazac VTC	CERN	Jerome Bendotti	4 axis machine (possibility to have 5)
Spinner VC850	CERN	Jerome Bendotti	3 Axis machine
Laser industrial marking Abmark	CERN	Jerome Bendotti	Engraving method on the surface of materials
Autoclave Maroso	CERN	François Boyer	Ø1m x 2.5m long, 250°C, 10 bars
Autoclave Olmar	CERN	François Boyer	Ø2m x 2.5m long, 250°C, 10 bars
SMRE plotter	CERN	François Boyer	Cutting table for carbon prepreg, 1m x 1.4m
Hot press machine CA press	CERN	François Boyer	50 tons, 400°C, 500m x 500m
Tensile test machine Zwick	CERN	François Boyer	Two load cells 50kN and 5kN
3D printer Form 3L	CERN	Massimo Angeletti	Volume of printing: 33.5 x 20 x 32 cm
3D printer Form 3+	CERN	Massimo Angeletti	Volume of printing: 14.5 x 14.5 x 19.3 cm