

Annex 5: Printed Circuit Board Assembly (PCBA)

Please mark applicable boxes with a cross

1. General	
Are you able to equip all types of modules?	<input type="checkbox"/> Yes <input type="checkbox"/> No
What kind of material do you usually use for the manufacturing of boards?	<input type="checkbox"/> FR4 <input type="checkbox"/> FR5 <input type="checkbox"/> <input style="width: 100px; height: 15px;" type="text"/>
What soldering process is used?	<input type="checkbox"/> Reflow <input type="checkbox"/> Steam phase soldering <input type="checkbox"/> Wave soldering process <input type="checkbox"/> Hand soldering
Are you able to use the process of press-fit technology?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are you able to produce printed circuit boards with Rapid Prototyping?	<input type="checkbox"/> Yes <input type="checkbox"/> No
What types of environmental tests can you carry out?	<input type="checkbox"/> Shaker <input type="checkbox"/> Temperatur <input type="checkbox"/> EMC <input type="checkbox"/> Saltspray
What kind of testing procedures do you carry out?	<input type="checkbox"/> ICT <input type="checkbox"/> AOI <input type="checkbox"/> EMC <input type="checkbox"/> X-Ray
Are you able to apply wiring on a per device level?	<input type="checkbox"/> Yes <input type="checkbox"/> No