



FUTURE REPAIR AND MAINTENANCE FOR AEROSPACE INDUSTRY

Deliverable 7.6

7 pre-certified build files and 3 good practices

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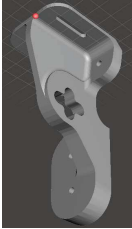
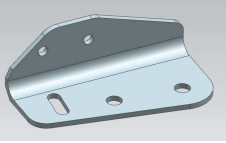
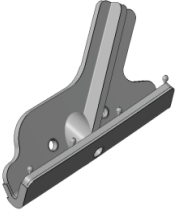
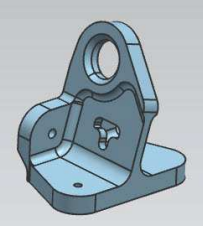
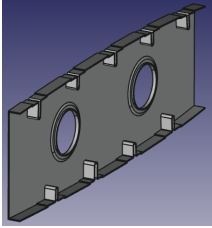
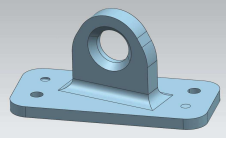
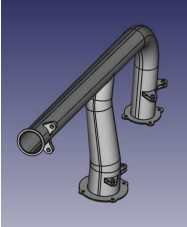
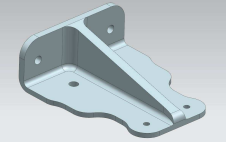

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Executive summary

In this deliverable the entire cycle of ten parts is described chosen to test the RepAIR concept. The entire cycle has been analysed for each selected part and a detailed description is included in the document.

The part's related documents are stored in the IT platform. It has been used to simulate the production of the parts. Due to the fact that the parts are not currently in production, there are several missing characteristics. The selected parts are the following:

 <p>D7.6 name: Engine fitting Build file 1 / BF1 Chapter 5.1 File name: ENGINE_1_7.6</p>	 <p>D7.6 name: Fitting Build file 6 / BF6 Chapter 5.6 File name: REPAIR_XX_7.6</p>
 <p>D7.6 name: Handle Build file 2 / BF2 Chapter 5.2 File name: REPAIR_48_7.6</p>	 <p>D7.6 name: BOE bracket Build file 7 / BF7 Chapter 5.7 File name: BOE Bracket</p>
 <p>D7.6 name: Hinge Build file 3 / BF3 Chapter 5.3 File name: REPAIR_58_7.6</p>	 <p>D7.6 name: Rib Best practice 1 / BP1 Chapter 5.8 File name: RIB-AM-01</p>
 <p>D7.6 name: Hinge fitting Build file 4 / BF4 Chapter 5.4 File name: REPAIR_98_7.6</p>	 <p>D7.6 name: Duct Best practice 2 / BP2 Chapter 5.9 File name: TUBE_AM-01</p>
 <p>D7.6 name: Bracket Build file 5 / BF5 Chapter 5.5 File name: REPAIR_128_7.6</p>	 <p>D7.6 name: Blade Best practice 3 / BP3 Chapter 5.10 File name: BLADE_AM-01</p>