**WINFRAME 4.0**

**PROJECT ID** 821323  
**H2020-EU.3.4.5.2. - IADP Regional Aircraft**

Full scale innovative composite windows frames for Regional Aircraft fuselage barrel on-ground demonstrators.

**From** 01/11/2018  
**to** 02/29/2020

### Project Details

<table>
<thead>
<tr>
<th>Total costs:</th>
<th>EUR 825,687.50</th>
</tr>
</thead>
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<tr>
<td>EU contribution:</td>
<td>EUR 679,981</td>
</tr>
<tr>
<td>Coordinated in:</td>
<td>Spain</td>
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**Topic:** JTI-CS2-2017-Cfp07-REG-01-13 - Full scale Innovative composite windows frames for Regional Aircraft Fuselage barrel on-ground demonstrators.

**Call for proposal:** H2020-CS2-CFP07-2017-02

### Objective

Validation at full size level of CFRP windows frame manufacturing process (Thermoplastic) and fabrication of 2 shipsets for Regional Aircraft Fuselage barrel on-ground demonstrators. Moreover, an industrial and cost evaluation based on a predefined production business case is requested including hypotheses of high volume automated solutions.

### Coordinator

**FUNDACIO EURECAT**

**EU contribution:** EUR 340.000  
**Activity type:** Higher or Secondary Education Establishments

### Participants

**SOFITEC AERO, S.L**

**EU contribution:** EUR 339,981  
**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)

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**Clean Sky 2**

**European Commission**

**Horizon 2020**

**European Union Funding for Research & Innovation**