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SHORT DESCRIPTION	
Objective	<p>Design, build and test a pet-like pillow to provide company, monitor, interact and stimulate individuals, following sustainable and ethical practices.</p> <p>The purpose, target user segment and the full set of device requirements are to be defined by the team based on the state of the art, marketing, sustainability and ethical analyses.</p>
Requirements	<ul style="list-style-type: none"> <li>– Use or reuse low cost hardware solutions;</li> <li>– Use open source software;</li> <li>– Adopt the International System of Units (<a href="#">NIST International Guide for the use of the International System of Units</a>);</li> <li>– Comply with the <a href="#">2006/42/CE 2006-05-17</a>, <a href="#">2004/108/EC 2004-12-15</a>, <a href="#">2014/35/EU 2016-04-20</a>, <a href="#">2014/53/EU 2014-04-16</a> and <a href="#">ROHS</a> EU Directives.</li> </ul>

RELEVANT DATA
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Maximum budget: 100 €

RESOURCES

ACADEMIC SUPERVISORS	Abel José Duarte (AJD), Benedita Malheiro (MBM), Jorge Fonseca Justo (JFJ), Maria Cristina Ribeiro (MCR), Manuel Silva (MSS), Paulo Ferreira (PDF), Pedro Barbosa Guedes (PBG)
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COMPANY	
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ADDRESS	
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EMAIL	
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WEBSITE	
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SUPERVISOR	
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TEL./EMAIL	
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