Objectives:

• Development of technologies and applications for the full recycling of the different components of the mattresses (PUR, fibres, fabrics, metals, etc.).

Expected results:

• Automatic Separation technologies.
• Material reuse or recycling in innovative and added value products.

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PPP: FoF  Topic FoF-13-2015
Complete mattresses recycling technologies

Info about project/project structure:

User
- Mattress producer
- Other applications

Waste Management

Valorisation

Recycling: sorting, …

PPP: FoF    Topic FoF-13-2015
Complete mattresses recycling technologies

### Known Partners

<table>
<thead>
<tr>
<th>S.No</th>
<th>Partner Name</th>
<th>Type</th>
<th>Country</th>
<th>Role in the Project</th>
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<td>AIMPLAS</td>
<td>RTO</td>
<td>ES</td>
<td>Coordinator. Plastics Technology Center.</td>
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### Required Partners

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<td>Application development or end user</td>
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<td>Innovative applications or suitable modifications to obtain added value products from the different mattress components.</td>
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