IMPLEMENTATION OF THE CIRCULAR ECONOMY IN SPAIN

9TH CEWEP WASTE TO ENERGY CONGRESS 2018

Bilbao, 20-21st September

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Deputy Director on Waste
Ministry for Ecological Transition
Kick-off

HIGH LEVEL CONFERENCE IN SEPTEMBER 2017

Por un #futurosostenible

► Rediseñar ► Reutilizar ► Reciclar
Spanish Strategy on Circular Economy

Interministerial Group on Circular Economy (12 Departments)

1. Ministry of Finance and Public Administration Ministry
2. Ministry of Industry, Trade and Tourism
3. Ministry for Ecological Transition
4. Ministry for Transports
5. Ministry of Science, Innovation and Universities
6. Ministry of Finances
7. Ministry of Health, Consumption and social welfare
8. Ministry of Agriculture, Fisheries and food
9. Ministry of Labor, Migration and Social Security
10. Ministry of Economy and Business
11. Ministry for Home Affairs
12. Economic office of the President of the Government

Working group with Regions and Local Entities
España Circular 2030

ESTRATEGIA ESPAÑOLA DE ECONOMÍA CIRCULAR

Borrador para información pública
Febrero 2018

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Spanish Strategy on Circular Economy

• Long Term: Spain 2030

• Short term: Action Plan 2018-2020

• Agreement for a Circular Economy 2018-2020
General Objectives

1. Reducing the use of non-renewable natural resources and reusing in the production cycle the materials contained in the waste as secondary raw materials.

2. Promote the LCA of products and the incorporation of ecodesign criteria, reducing the introduction of harmful substances, facilitating the reparability of the goods produced, prolonging their useful life and enabling their valorization at the end of life.

3. Encourage the effective application of the principle of hierarchy of waste and promoting its traceability.

4. Promote guidelines that increase innovation and the overall efficiency of production processes.

5. Promote innovative forms of sustainable consumption that include sustainable products and services, as well as the use of digital infrastructures and services.

6. Promote a model of responsible consumption, based on the transparency of information.
General Objectives

7. **Exchange of information and coordination** with public administrations, the scientific and technological community and economic and social agents.

8. **Disseminate the importance of moving from the linear economy towards a circular economy**, promoting the transparency of the processes, the awareness and sensitization of the citizens.

9. Encourage the use of common, transparent and **accessible indicators** that allow knowing the degree of implementation of the circular economy.

10. Promote the **incorporation of social and environmental impact indicators** derived from the operation of companies, in order to evaluate beyond the economic benefits generated in them, as a consequence of their commitment to the circular economy.

11. **Consolidate employment policies** that favor the transition to a circular economy, identifying new sources of employment and facilitating the creation of skills for them.
Spanish Strategy on Circular Economy

Priority Sectors in Spain

• Construction
• Agri-Food
• Industrial
• Production of consumer goods and services sector
• Tourism
Action Plan 2018-2020

Production

Water reuse

Secondary Raw Materials

Awareness & Involvement

Research, Innovation and competitiveness

Consumption

Employment and training

Waste Management

Research, Innovation and competitiveness

Awareness & Involvement
Spanish Strategy on Circular Economy

Course of action of the I Action Plan

- 70 course of action
- 101 measures
- Total Budget: 836, 8 M €
<table>
<thead>
<tr>
<th>Category</th>
<th>Measures</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Production</td>
<td>14</td>
<td>31.7 M €</td>
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<tr>
<td>Consumption</td>
<td>13</td>
<td>20.2 M €</td>
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<tr>
<td>Waste Management</td>
<td>26</td>
<td>28.5 M €</td>
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<tr>
<td>Secondary Raw Materials</td>
<td>10</td>
<td>1 M €</td>
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<tr>
<td>Water Reuse</td>
<td>5</td>
<td>478.2 M €</td>
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<td>Research, Innovation and</td>
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<td>241 M €</td>
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<td>competitiveness</td>
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<td>Employment and training</td>
<td>15</td>
<td>35.6 M €</td>
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<tr>
<td>Awareness &amp; Involvement</td>
<td>10</td>
<td>0.5 M €</td>
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Public Consultation

Previous Consultation: Summer and Autumn 2017-2018

- Nº of participants: 27
- Nº of comments: 169

Consultation period: From 12th February 2018 to 12th March 2018

- Nº Comments:
  - General Public: 1,881
  - Environment Advisory Council: 269

- Nº Participants:
  - Individuals: 12
  - Enterprises, organisations, professional associations, NGO: 104
  - Members of the Environment Advisory Council: 7

More than 2150 Comments/Suggestions

From 150 participants

50% accepted totally or partially
Agreement for EC

More than 250 stakeholders joint it!!!
Thank you very much for your attention!!!