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Agència de Residus de Catalunya (ARC)
Catalonia Waste Agency

Catalonia (Spain)

Agency
- Legislation
- General Plan
- Economical support
- Technical support

http://www.arc.cat
ACR+ member

Waste

PPI process

municipalities

Waste management services:
- Collection
- Treatment
Municipal Solid Waste

Selective collection Evolution

We have reached 40% of total selective collection

We have been at the same level for 5 years
Within the framework of the Circular Economy package and the European and National legislation, we have a new Waste Management Plan with these main objectives for 2020:

- Decrease the **generation** of municipal, industrial and construction waste by at least **15%** by weight compared to 2010.

- Achieve a selective **collection** rate of **60%** for municipal waste

- Improve the **quality** of waste collected to increase the recovery rate
  - Biowaste impurities < 10% by weight
  - Packaging impurities < 25% by weight

We know what we want to achieve but we don’t know exactly how to do it
This is a good opportunity to launch a PPI process
Budget: 20.000.000 €, 50% from the European Regional Development Fund (ERDF).

1. Challenges identification (April)
2. Market consultation (May – June)
3. Pilots definition (September)
4. Municipalities selection (April 2018)
5. Pilots implementation (End 2018/2019)
Innovation in Prevention and Selective collection

Some key factors

- **Producer identification**
- **Biowaste Packaging Bulkywaste**
- **Pay As You Throw**
- **Limit residual fraction**
- **Involve people and commercial activities**
- **Control and monitoring**

**Technology**

**Collaboration**
Thank you very much

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