



CIRCULAR ECONOMY FOR PLASTICS BELGIUM - 2020





The plastics packaging consumptio and waste data used for the beside graph were extrapolated based on 2019 available figures. The beside

 Does not include elastomer adhesives, coatings and sealant . Based on interviews with recycle nainly originating from the plastic conversion and from plastics production (polymerisation) to a

3. Comprising 2,151 kt from plastics production (polymerisation), 176 kt pre-consumer recycled plastics and 191 kt post-consumer recycled plastics. Compounding o recycled plastics and plastics from

polymerization may occur prior 4. Process losses are usually sent to

energy recovery or landfill. Parts of plastics residues could be a potentia future source of chemical recycling. 5. Carbon Capture and Use (e.g. CO, is for plastics production is not yet





CIRCULAR ECONOMY FOR PLASTICS FRANCE - 2020







CIRCULAR ECONOMY FOR PLASTICS GERMANY - 2020







ITALY - 2020





The plastics packaging consumptio and waste data used for the beside graph were extrapolated based on 2019 available figures. The beside

1. Does not include elastomers dhesives, coatings and sealant Based on interviews with recycle re-consumer plastics waste is nainly originating from the plastic conversion and from plastics production (polymerisation) to a 3. Comprising 6,455 kt from plastics

production (polymerisation), 503 kt pre-consumer recycled plastics and 663 kt post-consumer recycled plastics. Compounding of recycled plastics and plastics from polymerization may occur prior

4. Process losses are usually sent to energy recovery or landfill. Parts of plastics residues could be a potentia future source of chemical recycling. 5. Carbon Capture and Use (e.g. CO, is for plastics production is not yet









POLAND - 2020





The plastics packaging consumption and waste data used for the beside graph wer extrapolated based on 2019 available figures. The beside data were rounded

1. Does not include elastomers, adhesives

2. Based on interviews with recyclers

Pre-consumer plastics waste is

mainly originating from the plastics conversion and from plastics production

(polymerisation) to a lesser extent.

3. Comprising 3420 kt from plastics

pre-consumer recycled plastics and

382 kt post-consumer recycled plastics Compounding of recycled plastics and plastics from polymerization may occur

4. Chemical recycling is not yet taking

5. Process losses are usually sent to energy recovery or landfill. Parts of plastics

residues could be a potential future

source of chemical recycling.

6. Carbon Capture and Use (e.g. CO₂) is for plastics production is not yet used in





SPAIN - 2020





OTHERS

The plastics packaging consumption ar vaste data used for the beside graph wer extrapolated based on 2019 available figures. The beside data were rounded

1. Does not include elastomers, adhesives coatings and sealants

Based on interviews with recycle

Pre-consumer plastics waste is mainly originating from the plastics

conversion and from plastics production (polymerisation) to a lesser extent

3. Comprising 3393 kt from plastics

production (polymerisation), 268 kt

pre-consumer recycled plastics and

406 kt post-consumer recycled plastics Compounding of recycled plastics and plastics from polymerization may occur

4. Process losses are usually sent to energy recovery or landfill. Parts of plastics residues could be a potential future

source of chemical recycling.

5. Carbon Capture and Use (e.g. CO₂) is for plastics production is not yet used in



