Breaking new ground in plastics waste recycling

Consumers use and dispose of plastic products (e.g. packaging, tyres)

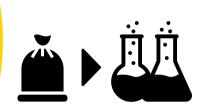
Waste companies collect and sort the waste and supply technology partners with it

06

Plastic producers use these chemicals to make their own products



How chemical recycling works



03

Those partners convert the plastic waste into pyrolysis oil through a thermochemical process

05

The recycled feedstock can be allocated to all chemicals produced in the production via a certified mass balance approach



04

Pyrolysis oil is purified to be used as a feedstock at the beginning of the production