

Image captions

<Foto: Regenerat_mtm>

Preparation of plastic from post-consumer material flows requires specialised expertise, but continues to offer enormous potential around the world (photo: mtm plastics).

<Foto: Körbe_DSD>

Attractively designed baskets made of 100% recycled material are popular with consumers (photo: DSD).

<Foto: PET_Invema>

The collection and processing of PET was unknown in Honduras 20 years ago. Invema now processes 2,000 tonnes of PET bottles every month to produce high-quality reground pellets, and film production is planned for the near future (photo: Invema).

<Foto: Sortierbetrieb_Hündgen>

Hündgen in Swisttal/Germany sorts 30 truckloads of lightweight packaging waste every day, preparing it for different recycling channels (photo: K-PROFI).

<Foto: Mischkunststoff_Hahn>

Hahn Kunststoffe in Hahn/Germany manufactures numerous plastic products from recycled material. Thick-walled playground and municipal furnishings are made of mixed plastics (photo: K-PROFI).

<Foto: Fahrzeugteil_Hoffmann-Voss>

Technical components of door panels and an armrest are manufactured from a PC/ABS re-compound. They are technically equal to components made with new material in every respect (photo: Hoffmann + Voss).

<Foto: Kombirecycling_Erema>

Walter Kunststoffe in Gunskirchen/Austria operates a combined recycling and compounding plant for processing a broad variety of regenerates (photo: Erema).

<Foto: Leichtverpackungen_QCP>

QCP, the recycling company, procures its raw materials from the yellow bag collection system in Germany and its counterpart in the Netherlands (photo: QCP).

<Foto: Greentom_QCP>

QCP produces compounds in different colours in Geleen/Netherlands which already find use in boxes and children's buggies (photo: QCP).