



Where do the collected items go?



Each recyclable item collected by Macau for Waste Reduction will be delivered to a local recycling company for further handling:

Plastic Type LDPE #4 and PP #5

Recycling of LDPE #4 and PP #5 will be processed locally at the recycling company, where they are cleaned and chopped into small chunks. The plastic pieces are then melted down and compressed into tiny pellets called nurdles, which are ready to reuse and fashion into new and completely different products.

Plastic Type PET # 1 and HDPE #2

Are exported to Hong Kong and Southeast Asian countries for recycling.

Plastic Type PS # 6

The recycling company will decide whether to export the material or recycle them locally, depending on the size of the collection.

Paper is exported to Mainland China.

Metal is exported to Southeast Asian countries, mostly Vietnam.

(Updated on January 2021)

Photo credit:

TAI ON Environmentalist Recycling and Regeneration Factory Limited

