

3R GOOD PRACTICES IMPLEMENTED BY NGOs/



3R Good Practices in China

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| NGO /CBO | Quanzhou Haowei Recycling Materials Company Limited |
| Activity | Waste EVA recycling for raw materials |
| OUTLINE OF 3R GOOD PRACTICES | |
| Keywords | Solid waste , plastic wastes, recycling, pellets |
| Country | China |
| Area Implemented | Jingjiang city, Fujian Province |
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| Waste Sector | Municipal solid waste |
| 3R Practice | Recycling |
| Website / Data Source | www.qzhaowei.com |

OVERVIEW OF PRACTICES

Introduction

Quanzhou Haowei Recycling Materials Company Limited (Ltd.) is a green company which is engaged in recycling the wastes materials into raw materials for the manufacturing. The company was established in March 1999 and has a more than 10 years of EVA recycling experiences.

3R Good Practices

The company adopted advanced production equipments and owns its independent innovation of the production line. The main production processes include EVA material shredding, milling, and granulation. The products are thin cloths, pellets and powders. Both in appearance and quality, the products have reached the best level of the industry and created the first precedent of EVA plastic recycling.

Outcomes of Practices

Plastic wastes recycling and granulation can help us to change wastes into resources and reduce the environmental pollution caused by plastic products. The pellets (middle products) which we produced can be used for EVA granulation of raw materials, EVA injection, EVA foam of the second, EVA sheet, plastic products and cable shell etc. The final products can meet the strict standards in terms of their appearance and quality. While using the recycled materials costs of the goods are reduced dramatically, which is also good for our society's economic efficiency.



Recycled waste plastic and nylon



Shredders used



Extruder and rotating cutter



Middle products (as raw material for final products)