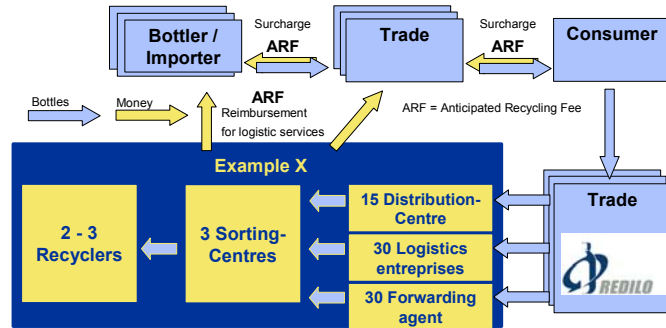


REDILO – a Competent, Experienced Partner for your entire Value Chain

PET Recycling: Establishing the Whole Value Chain / System

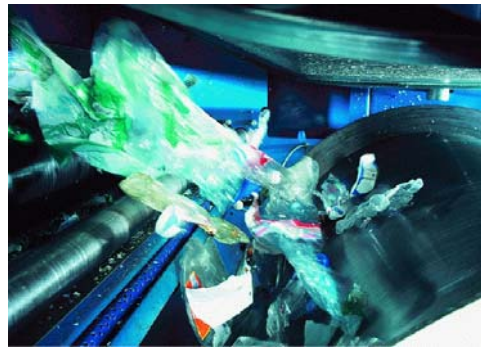
Which Fraction shall be collected and how? What are the most interesting Secondary Markets? How to establish the necessary Processes and Organization?



Picture: Example of a PET-Recycling Organization

Sorting: Colour / Material

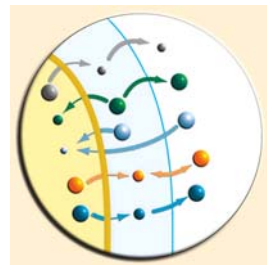
Depending on your cost- and labour structure the sorting process might be done by hand or with technical equipment. We help you to find the right solution.



Picture: Our new Label-Sorter for PET bottles

Bottle Design: System Conformity

Which bottle design is adapted to a Bottle-to-Bottle-Recycling system? What are main requirements for a PET bottle?



CO₂ barrier
AA barrier
O₂ barrier
Migration of flavors
H₂O barrier

Picture: Possible Migration over time

Compacting: Adapted Technology

We have many years of experience in Compacting PET bottles. Compacting might take place already at a Point of Return POR or later in a Sorting Center.



Picture: Possible Balling Machine

We are glad to show you details and references. Please contact us:

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Plastics. Recycling. Solutions.

About us

REDILO is a network of specialists - each with many years of business experience; together we build a skilled team. We are your first address for integrated and independent solutions: because you can not afford experiments.

REDILO stands for **RE**tro **DI**stribution **LO**gistics.

Our Philosophy

Entire industries are engaged in manufacturing and recycling plastics. But what happens in between? How can waste be integrated into an unbroken chain of resources? This is where REDILO comes in.

We stand for tested and sustainable resource concepts. We are committed to optimising your performance. We are focused on sustainability. For us, quality is not just an exercise; it is one of our strengths.

Our Services

We offer you the following services:

- **Developing and realizing of collecting- and recycling-systems;**
- **Planning and implementation of sorting and recycling plants;**
- **Improvement of existing systems and processes;**
- **Environmental compatibility reports and examinations;**
- **Support and lead in evaluation projects and bids;**
- **Providing of feasibility analyses and business plans;**
- **Waste-check for different organizations (improvement of waste streams);**
- **Product design (Eco design, system conformity).**

We offer workshops, coaching, project assistance or management, research, development of business plans, auditing, assessments as well as full assignments.

Contact us. Together we will find a solution – adapted to your needs!

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for your Entire Value Chain***

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