

CABLO

Joint Venture TSR Recycling & Aurubis

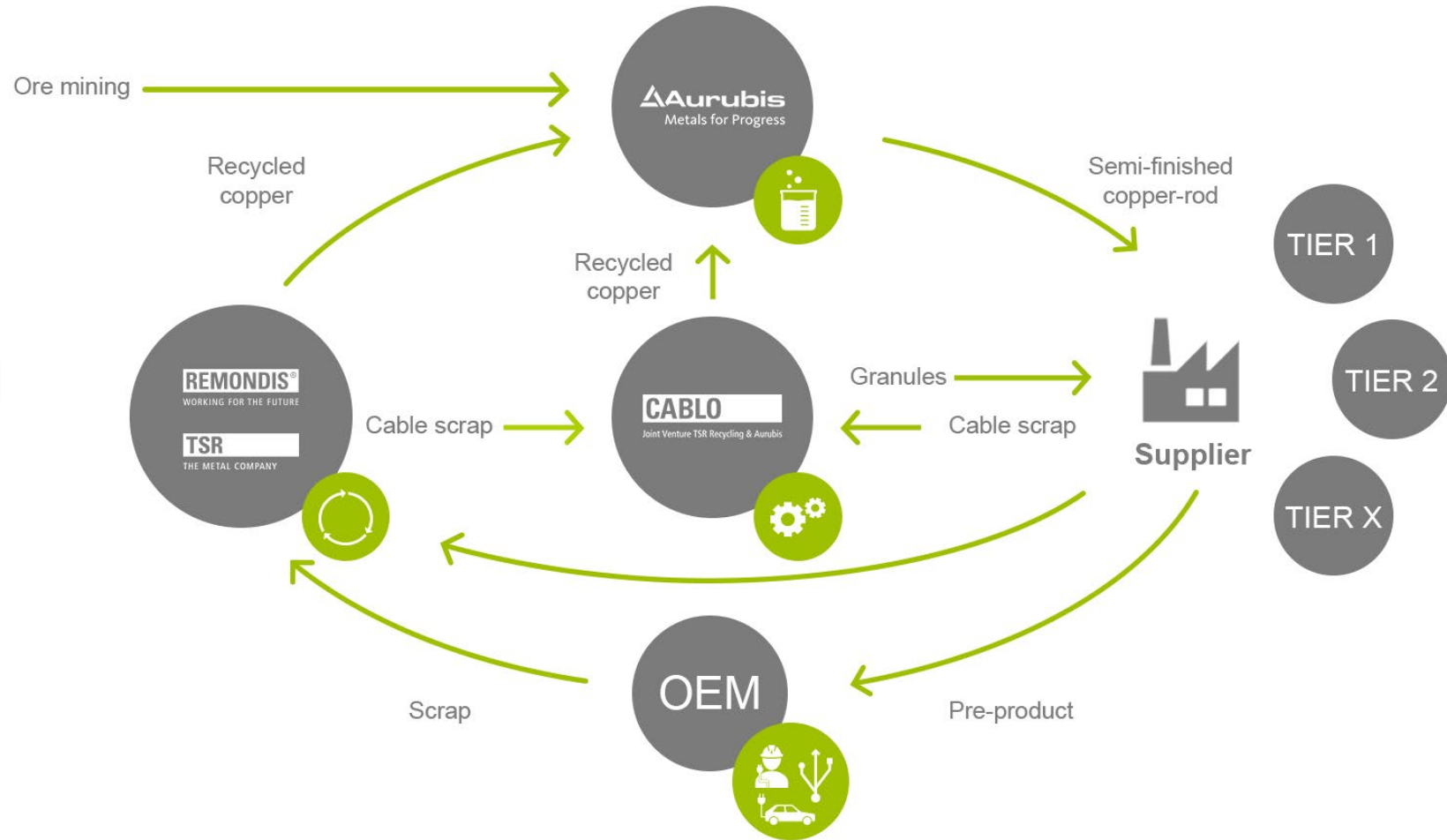
CABLO GmbH

A Joint Venture between
TSR Recycling & Aurubis AG

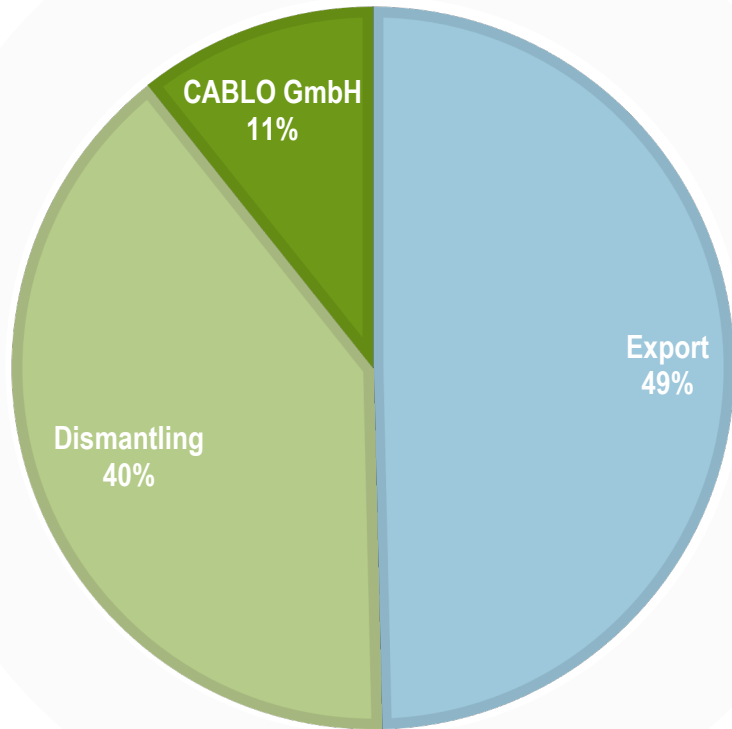
>cablo.eu/en



The professionals under one roof – We close the loop



DACH MARKET 400.000 t



Locations	Cable input	Produced Metals	Employees
Gelsenkirchen	20.000 t/a	7.000 t/a	30
Fehrbellin	23.000 t/a	10.000 t/a	50

What we offer

Services and Certificates

Our state-of-the-art
cable treatment

Service

Container service in individual sizes
Recovery by the **Closed-Loop-Concept**
Cooperation with **local recycling companies**
GHG-/ CO2-saving and **lowering of carbon footprint**

Certificates

Waste disposal comp. Acc.
KrWG
EB ISO 9001
EB ISO 14001
EB ISO 50001
EoW
EuCertPlast & SIPAM

Cooperation

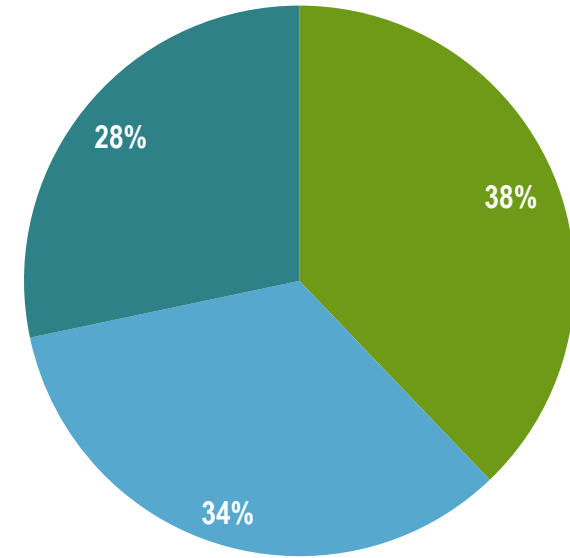
Partners
cable manufacturer
telecommunication companies
recycling companies
trading companies

Cable inputs
What we process

- Household cables
- Plug cable // WEEE cable
- High voltage cable (Al and Cu)
- Cables with iron or lead sheath
- Automotive cable
- Harnesses

- **Yard size** 12.000 m²
- **Operating times** 24/5
- **Formation** 2008
- **Specialised in** household, plug and copper cables
shredder material, composite materials
(e.g. speedometer, housings, small pumps, electric motors)

■ Plug cables ■ Shredder cables ■ Household cables



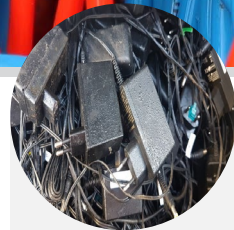
Gelsenkirchen is designed for low grade cable input



Catalogue of input material for our site in Gelsenkirchen



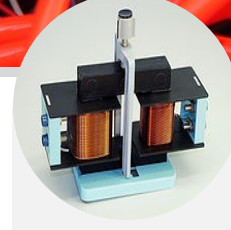
**Plug cable /
WEEE cable**



Chargers



**Insolated Cu-
bars**



Transformers



**Conductor
connections**



**Plastic
fractions**



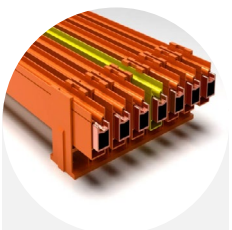
**Cu-shredded
materials**



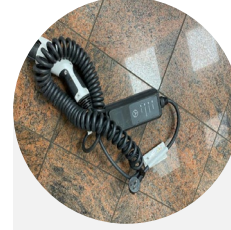
**Injection
molding**



**Sub-
distributions
flush-mounted**



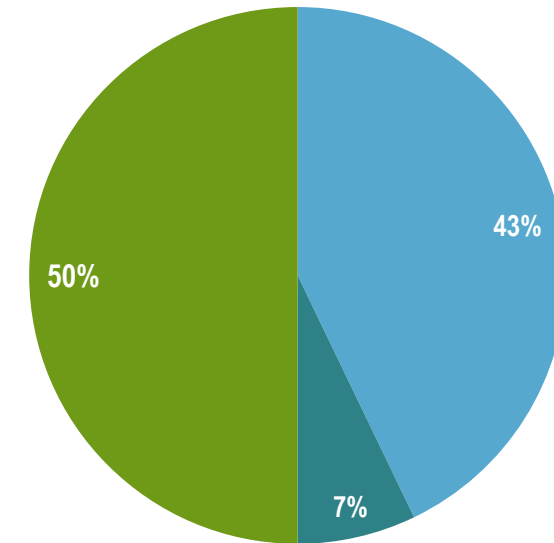
**Power- / Light
distributions**



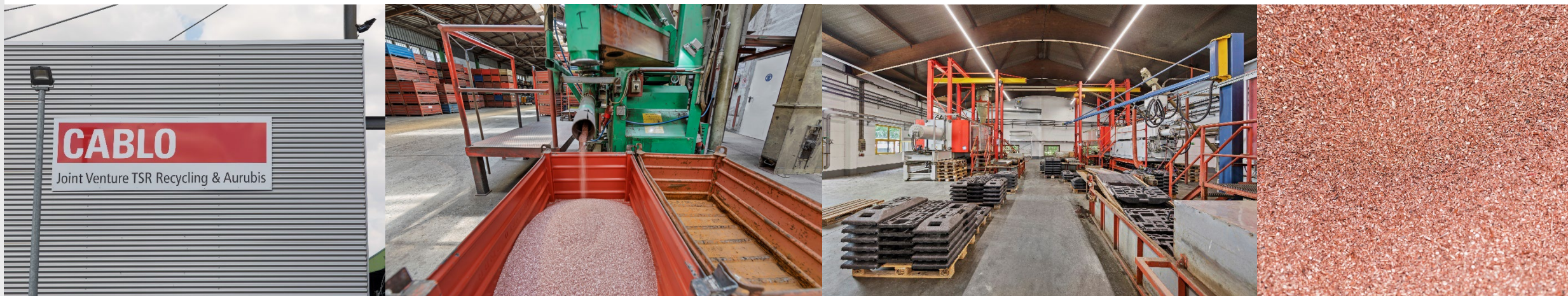
**Car charger
cable**

- **Yard size** 31.700 m²
- **Operating times** 24/7
- **Formation** 1995
- **Specialised in** all kinds of Cu- and Al-cables such as:
household/mixed, automotive,
telecommunication/data, signal and high-voltage
cables
plastic granules from cable sheathing

■ Cable plants ■ Dismanteling / Demolition ■ Trading



Fehrbellin is designed for higher grade cable input



Examples of high grade cables Input material Fehrbellin



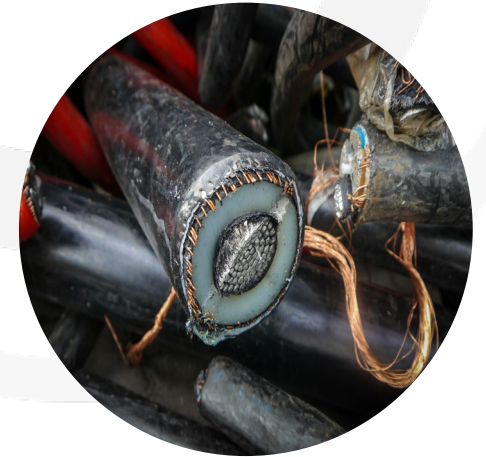
Copper Energy Cable



Coppercable



Telephone cables



Aluminium cables
with copper sheath

Product catalogue Fehrbellin



Copper granules 1

from bare copper
scrap
min. 99.9 % Cu



Copper granules 1B

from non-alloyed
copper scrap
min. 99.5 % Cu



Copper granules 2

from non-alloyed
copper scrap
min. 98,5 % Cu



Copper granules Birch cliff

defined by type and
copper content
min. 80 % Cu



Aluminium granules

No iron or other
foreign particles
min. 99.5 % Al



Aluminium- Copper granules

Customer-specific
composition

For further information on our products visit our site <https://www.cablo.eu/en/produkte/>

Plastic Upcycling

Usage of plastics regrinds

- are shredded during production
- cleaned from metals
- PVC granules are used for further processing

Input

Injection
Moulding

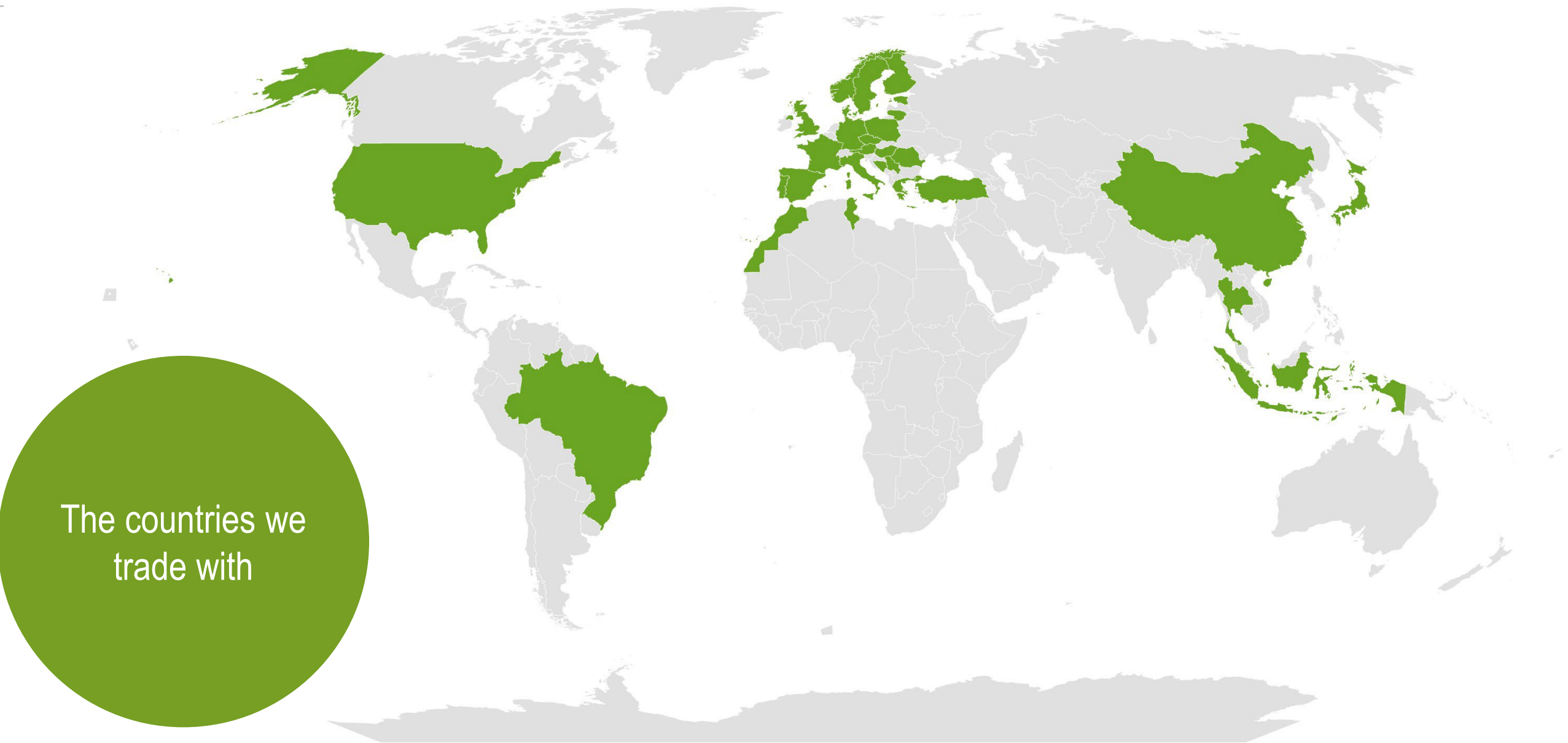
Output

Traffic engineering e.g.
base plates for safety
beacons and cone feet

- Upcycling process reduces cost of disposal
- Autonomous processing of plastic granules provides competitiveness in European market

Outgoing Metals
For which
Industry we
produce

- Fittings & sanitary technology
- Friction linings
- Chemical catalysts
- Protective coatings (antifouling)
- Propellers



The countries we
trade with

Further projects for a more sustainable future Fehrbellin



Photovoltaics for more environmentally friendly production (*planned for 2024*)



New, state-of-the-art separation technology to protect the water (*implemented in 2023*)



Installation of a new production hall to reduce emissions, including an electric excavator (*implemented in 2023*)



Expansion of Fehrbellins yard

Recycling
secures the
future
>cablo.eu/en

Contact us under
info@cablo.eu