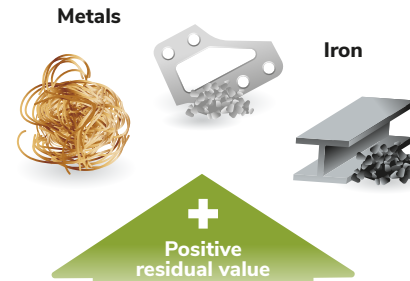
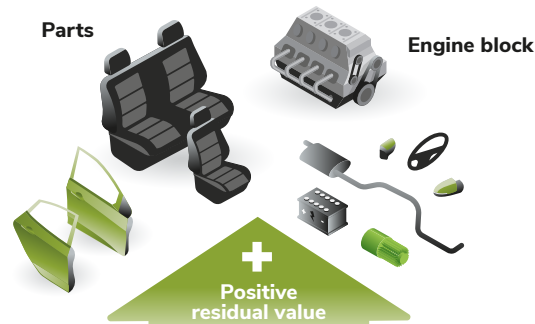


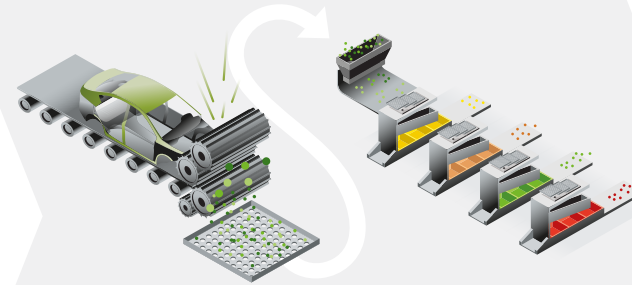
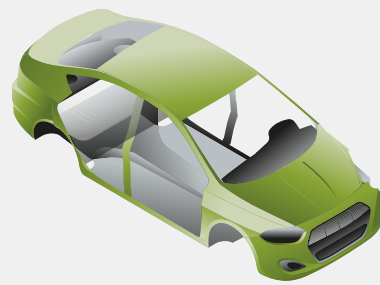
Car recycling in the Netherlands

In concert with the chain, ARN processed **159,262** end-of-life vehicles in 2023

When an end-of-life vehicle is dropped off, the car-dismantling company deregisters it with ORAD and the owner is given certificate of destruction



DID YOU KNOW?
The amount of material left from an end-of-life vehicle that cannot (yet) be recycled would fit into a shopping bag.



98.7% recovery

100%

Car-dismantling company -25.6%

The car-dismantling company removes the parts that can be sold, as well as the materials that must be removed for environmentally responsible processing.

Shredder

What's left of the vehicle is shredded by the shredding company, after which metals are separated from non-metals.

Post-shredder

Using mechanical-separation techniques, residual materials from end-of-life vehicles are separated into processable materials.

-73.1%

What's left 1.3%

Negative residual value

Negative residual value



Fluids
engine coolant, refrigerant, wiper detergent and brake fluid

LPG-Tanks

Waste oil

Glass

Li-ion Batteries

Oil filters

Tyres

Fibres

Minerals

ARN absorbs the costs of collecting and processing materials that have a negative value

[About batteries](#) →

[About tyres](#) →

Fuel

Plastics