

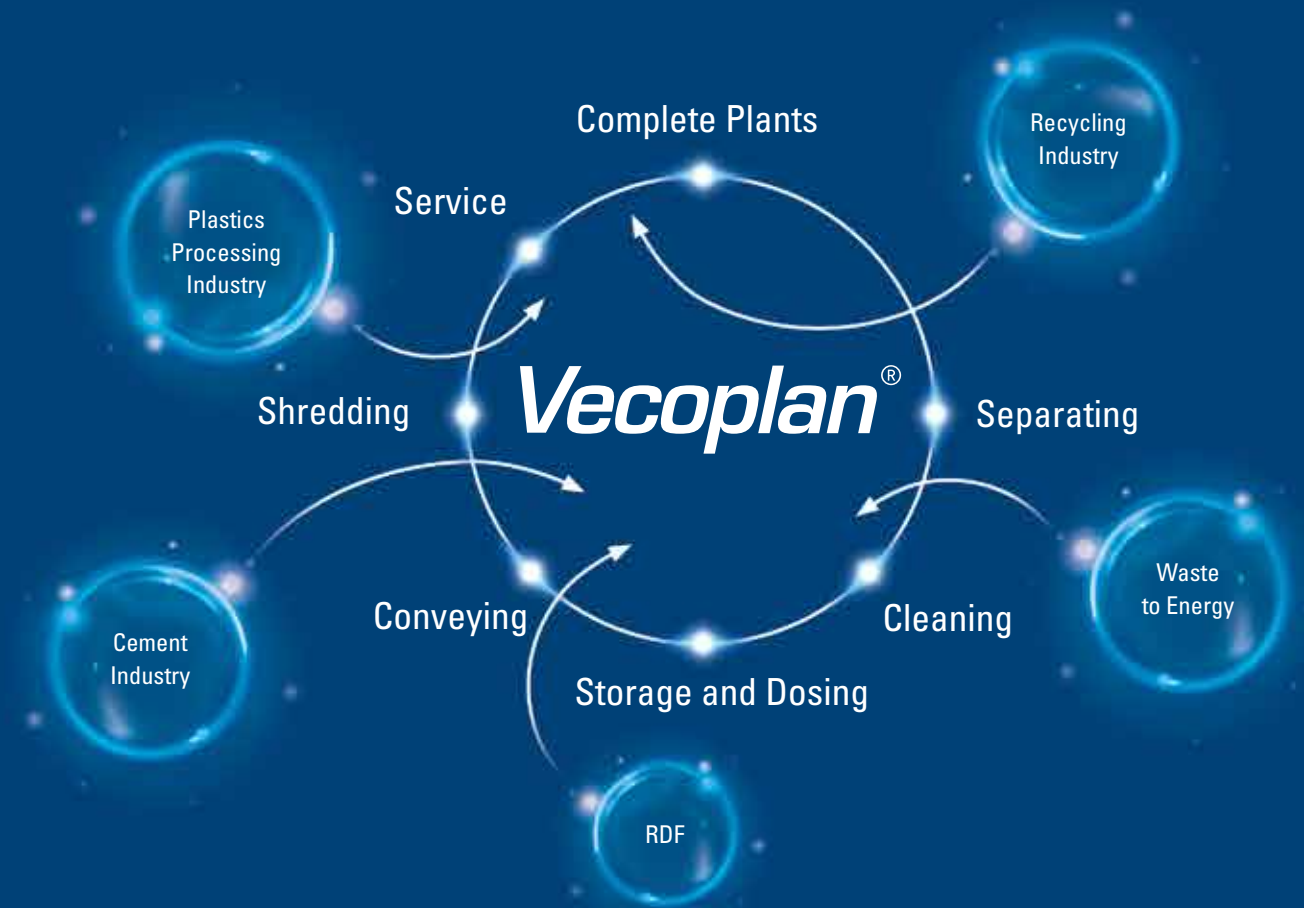
The logo for Vecoplan, featuring the brand name in a white, italicized, sans-serif font with a registered trademark symbol (®) to the upper right. The background of the slide is a dark space scene with a bright blue arc of light, possibly representing a planet's horizon or a nebula, and several small white stars. There are also decorative elements: a teal square in the top left, a teal square in the top right, and a large teal rectangle at the bottom containing the text.

Vecoplan[®]

Product range

Flexibility across the industries –

Our comprehensive delivery and service programme



Our core competence in the preparation of raw materials for further processing and recycling

We supply a wide range of products, customised to the respective input.

Single-shaft shredder



Double-shaft shredder



Dissolving / opening of rubbish bags



Chippers



Pre-shredding

Re-shredding

Single-stage RDF shredding

Two-stage plastic shredding

Data carrier shredding

The important link between the single process steps in your processing plant.
We design modular systems in your processes in terms of size, length and performance.

Whether we are screening or separating, individually adapted to the respective application,
we offer a wide range of products to realize complete system solutions.

Belt conveyer



Chain conveyer



Screw conveyer



Supply of bulk material

Vibrating conveying systems

Screening Technology



NE Separation

Sensor technology



Fe Separation

Systems for reliable and continuous material availability

In order to be able to feed material consistently and reliably, we use different product and system solutions depending on the task.

Toploader



Loading and unloading conveyors



Hydraulic discharge device (pushing cylinders)

Hydraulic discharge device (pulling cylinders)

Drag chain discharger



Screw discharger



Truck Unloader



Discharge Floor

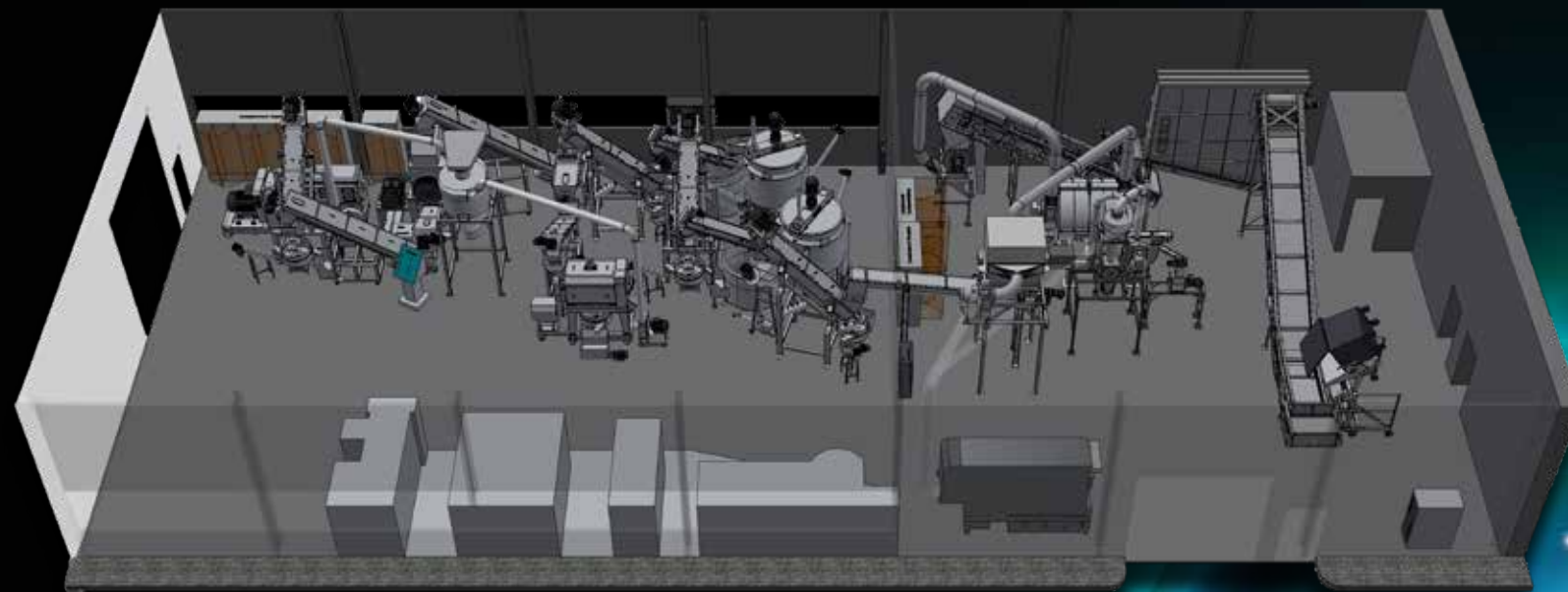


To achieve a sustainable circular economy, we need to work towards closing material loops completely. Investment in advanced recycling technologies is crucial to support this approach.

These technologies enable the recycling of plastic waste in the form of both production waste and plastic products to the end of their life cycle using two complementary approaches:

Chemical recycling, or feedstock recycling, describes the recovery routes for plastics that return them to their original components of oil and gas or use them as a substitute for heavy oil in the extraction of pig iron.

The aim of material recycling is to obtain a secondary raw material in order to use it for new products. We are responding to the growing demands on the quality of plastic recyclates by expanding our solution expertise in processing technology. With the installation of a new demonstration and test facility for plastics purification, Vecoplan is underlining its claim to be a quality provider in recycling technology.

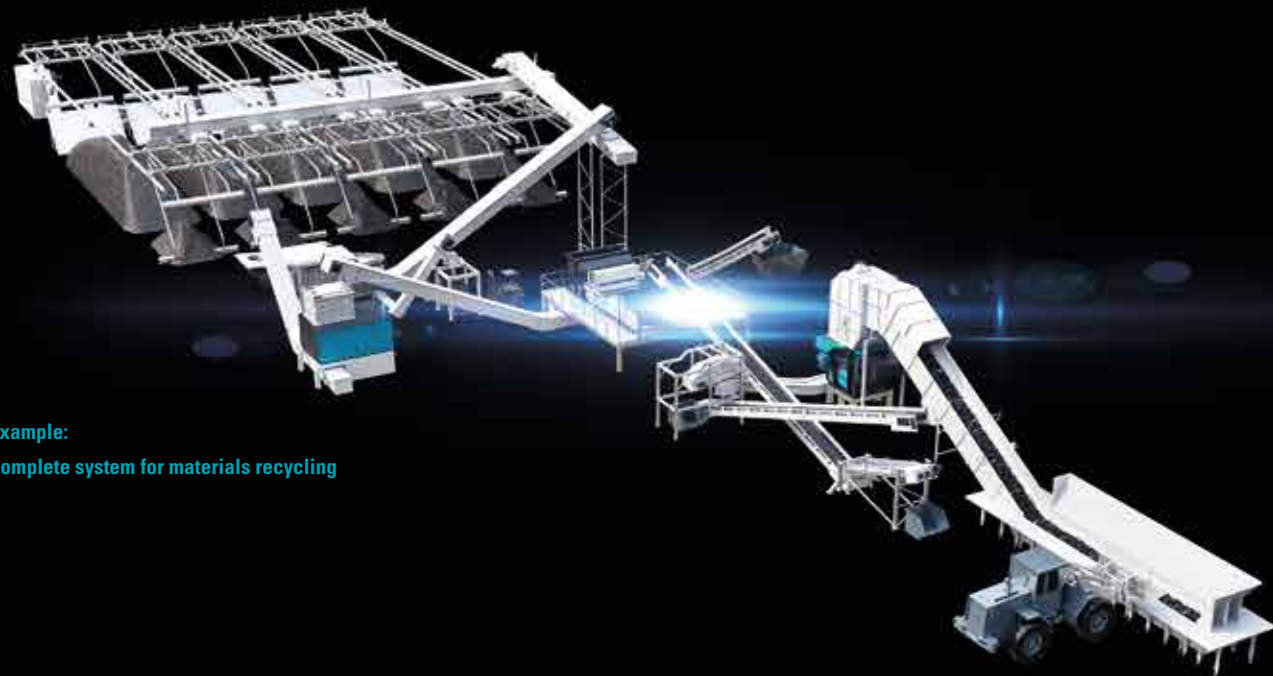


Under the name Cleanikum, Vecoplan operates a plant for cleaning polyolefins such as HDPE, LDPE or PP.

Test us!

COMPLETE PLANTS

An optimal process chain in the preparation for recycling or thermal recovery always requires coordinated processes and continuous material flows. As a manufacturer of all relevant components, we ensure trouble-free preparation and optimised subsequent handling when designing your plant.



Example:
Complete system for materials recycling

COMPLETE PLANTS



Example:
Complete system for the plastics processing industry

Whether it's wood, biomass, plastics, paper, domestic or commercial waste, or even data storage media – we develop innovative concepts and convincing solutions to efficiently process materials that frequently differ greatly from one another. You will always get the best possible solution from us, even for the most difficult tasks. We have installed suitable machines for many materials in our Technology Centre, so we can test the individual materials you need in your usage scenarios and develop processing strategies that will match your requirements perfectly.

Domestic and industrial waste

Alternative fuels

Plastics –post consumer

Plastics – post industrial

Plastics – inhouse recycling



Paper and pulp

Files and Data storage media

Wood

Biomass

Special applications

Customer Service



Spare/wear parts

Quality in Aftersales – Parts and services straight from the manufacturer

Our plants and systems are designed to give you continuous use. However, parts wear out, breakdowns can occur and machines need maintenance. Thanks to our service, we can ensure a high level of availability over the entire lifespan of your Vecoplan machines.



Vecoplan Smart Center

Vecoplan AG
Vor der Bitz 10
56470 Bad Marienberg | Germany
phone +49 2661 62 67-0
fax +49 2661 62 67-70
welcome@vecoplan.com
www.vecoplan.com