

# BOLLEGRAAF IS YOUR VALUABLE PARTNER FOR ZERO WASTE RECYCLING TECHNOLOGIES AND TOTAL SOLUTIONS

As a leading worldwide innovator and supplier of profitable recycling solutions, we know how we can make the best out of waste.

The Bollegraaf Group is per essence dedicating its effort on creating value from waste in a climate friendly way. With more than 60 years of experience, Bollegraaf is one of the oldest companies in the recycling industry. It is dynamic, it never stops innovating and by this, can be defined as the frontrunner of the whole recycling industry. That is something that many European referents can attest to, as well as our many award-winning Material Recovery Facilities (MRF's) in North America.



Bollegraaf is leading when it comes to the development of profitable sorting and advanced mechanical recycling solutions for many different waste streams, such as single stream, all types of plastics, paper and cardboard, construction and demolition, municipal solid waste and energy-from-waste solutions.

Dedicated to enable the true circularity of materials in the context of scarcity in key planetary resources, Bollegraaf engages itself in projects integrating chemical recycling such as pyrolysis of residual plastic streams, for instance. Bollegraaf never stops innovating and integrates the latest developments in the field of artificial intelligence, robotics and advanced engineering to develop future-proof performance recycling solutions.



# CREATING A WORLD OF DIFFERENCE

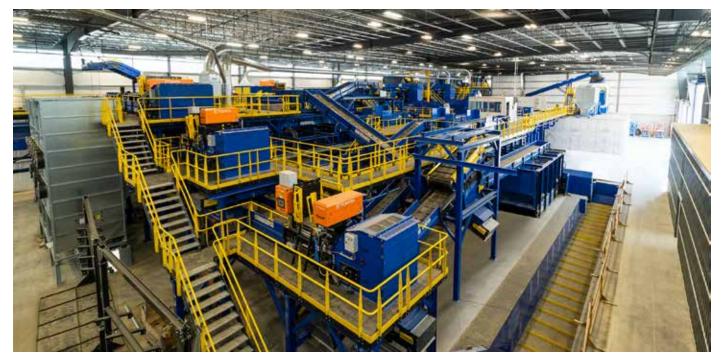


#### **About Bollegraaf**

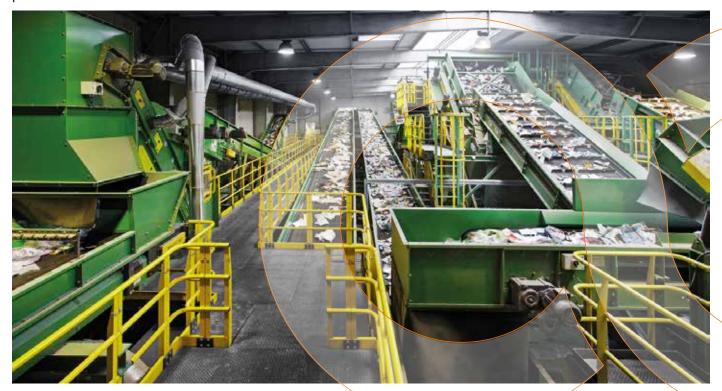
The Bollegraaf Group is a world-leading expert and innovator in the waste sorting and recycling sector. Our reputation is based on the unique quality of equipment in terms of separation performance, robustness and ease of maintenance. A premium quality complemented by our engineering expertise allows delivering the best solutions to the specific challenges of each of our customers. Bollegraaf invests heavily in research and development as well as in the latest manufacturing equipment and facilities. We do all of this to ensure a profitable and sustainable business for our customers. The Bollegraaf Group has its headquarter in the Netherlands and consists of two sister companies, Bollegraaf Recycling Solutions and Lubo Recycling Solutions. Bollegraaf has subsidiaries in multiple European countries for sales and service. Furthermore, Van Dyk Recycling Solutions is our exclusive distributor that holds a strong North American presence from its base close to New York.

#### Turnkey recycling systems

- Every market leader in the recycling sector as a customer
- ∞ World leader in turnkey recycling systems, with full support from project management up to aftersales
- 400+ MRFs, 17 Mega MRFs and 3,100 recycling and sorting systems installed worldwide
- The largest MRFs with capacities of over 70-100+ tons per hour built
- Dedicated R&D and Engineering, state-of-the-art factories and new test center in the north of the Netherlands



Your company transition to a circular economy is our challenge. Our goal is to provide you with the highest return on investment. Our modern technologies allow you to reach the highest purity with the lowest cost per ton of waste.



#### The advantages of working together with Bollegraaf



#### **Experience**

Our main strength is a deep knowledge of local markets reinforced by 60 years of worldwide experience in the recycling and waste treatment branch. We understand that the composition of waste received for processing is always variable, so versatility is of paramount importance in а recycling system. Bollegraaf's marketleading knowledge and expertise results in turnkey solutions that are flexible, reliable and deliver the lowest operating cost per ton.



#### Experts in plastic recycling

Beyond designing and building dedicated plastics sortina facilities, such as plastic films sorting processes, HDPE, PP processing, municipal riaid plastics and PET sorting processes, Bollegraaf works on advanced projects integrating the newest chemical recycling technologies, such as pyrolysis or other catalytic processes. Our aim is to maximize the recreation of valuable resources out of residual waste stream that are today mainly incinerated.



#### Tailor-made solutions

At Bollegraaf we are convinced that there is no solution that fits it all. This is why we always start our cooperation with our customer with examining your unique challenge thoroughly. Combining all complexity of specific circumstances with our expertise results in creating one-of-a-kind installation based on your unique input matching all crucial requirements. This is what we call a successful partnership.



### Mission toward circular economy

We develop and make recycling and sorting systems that take care of the environment, improve people's quality of life and health through meaningful innovation. This while using our planet's limited resources in a sustainable way.



#### Quality

We believe in putting quality above all else. This ensures our installation will provide durability and efficient performance with as little downtime as possible. Bollegraaf is synonymous for rock solid and unsurpassed reliability.



#### Service

For every recycling solution we are your long-term partner. We have an exceptional Support Team to assist you with any challenge. We provide first-class service during the entire life cycle of a machine or installation, by sharing knowledge and providing the best solutions.



#### Contact

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## **CREATING A WORLD OF DIFFERENCE**