



## PRESS RELEASE

### *The Bollegraaf Group Launches Bollegraaf ONE: A New Digital Environment Set to Redefine How Recycling Plants Operate*

One platform for every operation. One new standard for plant performance.

**Appingedam, May 5th, 2026** – The Bollegraaf Group (<https://www.bollegraaf.com>, “Bollegraaf”), a global leader in total recycling solutions, today announces the launch of Bollegraaf ONE – a next-generation digital environment designed to transform the way recycling plants are monitored, managed, and optimized.

At a time when recycling facilities face increasing pressure from changing material streams, tighter quality requirements, labour shortages, rising costs, and the need for maximum uptime, Bollegraaf ONE introduces a new way forward: clearer decisions, faster responses, and smarter operations.

#### **Built Around the Needs of Recycling Plant**

For years, plant performance has depended heavily on operator experience, manual interventions, and reacting to issues after they occur. Bollegraaf ONE changes that model. The digital environment is built around three powerful principles:

- *Observe*  
Gain full visibility across the plant through live dashboards, machine data, bunker levels, throughput monitoring, key performance indicators.
- *Navigate*  
Identify root causes, detect anomalies early, prioritize actions, and receive intelligent recommendations that help teams make better decisions faster.
- *Evolve*  
Move toward predictive and autonomous operations with continuous optimization, hazard forecasting, adaptive settings, and smarter maintenance planning.

The result is a plant that becomes more transparent, more predictable, and more efficient every day.



## Customer Value First

Bollegraaf ONE was developed with one clear focus: solving real operational challenges faced by recycling businesses every day. Customers can benefit from:

- Reduced unplanned downtime
- Higher throughput and improved recovery rates
- Better product quality and purity consistency
- More efficient maintenance routines
- Faster decision-making based on real data
- Lower dependency on individual expertise
- Improved control over the full process

## A Unique Combination of Industry Expertise and Digital Intelligence

Bollegraaf ONE combines decades of recycling process knowledge with advanced analytics and AI-driven technologies. It has been developed in close collaboration with WaDaCon, a waste data consulting firm for the recycling industry that delivers AI optimizations of recycling plant performance, and powered by Greyparrot, the leading waste intelligence platform, with the largest global deployment of AI waste analytics.

This product is shaped directly from real customer needs. The platform reflects Bollegraaf's vision for the next chapter of recycling: plants where intelligence is embedded into every decision.

"Recycling plants are becoming more complex every year, while expectations for performance continue to rise," said Tom Wijkkel, Product Manager and project lead for Bollegraaf ONE. "Our customers need more than data, they need clarity, guidance, and confidence. Bollegraaf ONE delivers exactly that. It helps people spend less time reacting to problems and more time improving performance."

## The Next Step Toward Autonomous Recycling

Bollegraaf ONE represents a major milestone in the journey toward autonomous recycling plants: facilities where operations continuously improve through connected systems, predictive intelligence, and informed human decision-making.

This is not just a digital tool. It is a new operating model for the recycling industry.

## Available Now

Bollegraaf ONE is being introduced to the market from today and will be showcased at IFAT 2026 in Munich (4-7th of May 2026), where visitors can experience firsthand how the platform is helping shape the future of recycling operations.



## Notes to Editors

Press kit available [here](#).

### About Bollegraaf

The Bollegraaf Group is a world-leading expert and innovator in the waste sorting and recycling sector. Bollegraaf's reputation is based on the unique quality of equipment in terms of separation performance, robustness, and ease of maintenance. Bollegraaf is a market leader in its sector, with a strong presence in both North America and Europe and growing business in Africa. Bollegraaf aims to provide its clients the highest return on investment as well as circularity impact through state-of-the-art innovative recycling solutions.

Bollegraaf offers these state-of-the-art recycling solutions for all types of waste streams, from household waste, paper, and plastics up to construction and demolition. Bollegraaf operates under the brand names Bollegraaf Recycling Solutions and Lubo Recycling Solutions. In North America Bollegraaf is represented by its long-term strategic partner and exclusive distributor Van Dyk Recycling Solutions.

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### About WaDaCon

WaDaCon (Waste Data Consulting) is an expert and innovator in digital solutions for the waste sorting and recycling sector. WaDaCon transforms complex operational data into clear, actionable insights that improve plant performance, transparency, and profitability.

As a growing technology partner, WaDaCon supports recycling companies with scalable, data-driven solutions that enable smarter decision-making and continuous optimization of sorting processes. By connecting directly to sorting equipment, PLCs, and sensors, WaDaCon delivers real-time monitoring, advanced analytics, and AI-based detection capabilities.

With a strong focus on on-premises deployments, WaDaCon ensures customers retain full control over their data while strengthening cyber resilience and reducing external dependencies allowing operators to fully benefit from the value their data creates.

Together with its partners, WaDaCon combines mechanical excellence with digital intelligence to drive efficiency, profitability, and circularity in modern recycling.



## About Greyparrot

Greyparrot (greyparrot.ai) is the leader in AI waste analytics, named TIME's Best Inventions 2025. With 250+ Analyzer units active across 20+ countries, Greyparrot has analysed over 52 billion waste objects in 2025 alone. Its technology unlocks waste intelligence - the actionable insight gathered from detailed waste data, used to minimise waste and optimise resource use. Greyparrot's customers span the entire waste value chain, including global operators who use Greyparrot insights to increase sorting efficiency, design more sustainable products and support data-driven regulation. Greyparrot's product suite includes Greyparrot Analyzer, Greyparrot Sync and Deepnest, the world's first AI waste intelligence platform for consumer brands and packaging producers.

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