

## **Press Release**

of Pyrum Innovations AG

# Pyrum Innovations AG: Assembly of the world's largest grinding plant for rCB successfully completed

- Strategic expansion of production capacities for recovered Carbon Black (rCB)
- Commissioning start of the new grinding plant at the main plant in Dillingen planned for April 2025

Dillingen / Saar, 21 February 2025 - Pyrum Innovations AG ("Pyrum", the "Company", ISIN: DE000A2G8ZX8) successfully completed the mechanical assembly of the new grinding plant at the site in Dillingen. With an input material of 1,650 kg/h and an output material of 1,350 kg/h, the jet mill developed by Hosokawa is the world's largest grinding plant for rCB.. The difference between the input and output material is fed back to the beginning after each cycle and added to the process again, thus avoiding a loss of rCB. The expansion of the grinding capacity is expected to significantly increase the sales of rCB in the future.

After the company commissioned the two new reactors (TAD 2 & 3) last year as part of the site expansion, the installation of a new grinding and pelletising plant became necessary to be able to process the Carbon Black produced in the new reactors. After the completion of the mechanical installation, work has already started on the cabling that will supply the plant with power in the future. The grinding plant is scheduled to start operations in April 2025.

Pascal Klein, CEO of Pyrum Innovations AG: "With the successful completion of the assembly of the world's largest grinding plant for rCB here in Dillingen, we can significantly expand our production capacities. The expansion will enable us to substantially increase sales of our rCB and thus take a further step towards a sustainable and future-oriented circular economy."

Due to the technical interdependency between the grinding and pelleting plants, production is scheduled to start in the third quarter of 2025. The remaining components of the pelletising plant are already on their way and will arrive in the next few weeks, so that the assembly of the pelletiser can begin soon.



### **About Pyrum Innovations AG**

Pyrum Innovations AG has revolutionised the recycling market for end-of-life tyres. Since 2008, the company has been developing an innovative thermolysis technology that enables end-of-life tyres and plastics to be recycled with virtually no emissions. The process can recover high-quality products such as thermolysis oil and rCB (recovered Carbon Black), which are used by renowned partners such as BASF, Continental and Schwalbe to manufacture new products. In this way, the company closes the material cycle and pursues a sustainable business model in line with climate targets. Since 2020, the first plant at the company's headquarters in Dillingen/Saar has been in continuous operation, and two further plants have been added as part of the site expansion in 2024. Thanks to respected certificates such as REACH and ISCC Plus, the products are considered to be of high quality, sustainable and renewable. Pyrum has already received multiple awards for its innovative solutions and has been nominated for the 2025 German Environmental Award this year.

www.pyrum.net

#### **Contact us**

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