A PRESS RELEASE FROM SUTCO[®] RECYCLINGTECHNIK GMBH

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CLEVER MATERIAL FLOW MANAGEMENT ENSURES OPTIMUM OPERATING PROCEDURES IN SORTING PLANTS

WITH PRODIGIT SOFTWARE, SUTCO® RECYCLINGTECHNIK REVOLUTIONIZES WASTE TREATMENT

Bergisch Gladbach. With its ProDIGIT operating software, the internationally active Sutco RecyclingTechnik GmbH is optimizing the market for sorting and processing plants in the recycling sector.

The ProDIGIT software developed by Sutco offers operators of sorting plants material flow-optimized waste treatment, significantly increasing the efficiency of their various plant components. The software uses data from material detection and process parameters. Data from Sutco bunker management are used in addition. This ensures predictive bunker discharge, avoiding the occurrence of unwanted simultaneities here. Sorting plant shutdowns are prevented and availability and throughput markedly increased. This is made possible using simulation and intelligent prioritization.

The simulation also ensures that, in the bunkers, the material quantity needed for consistent bale production is drawn at the right point into the bale press. The result is bales each of the desired weight and length – half bales are a thing of the past.

Thanks to intelligent prioritization, the energy consumption of the bunker press system is optimized, fuel is saved and machine technology conserved. This leads to lower maintenance and repair costs.

Using the dashboard provided, the operator can view the various process parameters at any time. The determination of these operating data ensures high transparency, with the aid of which plans can be drawn up and tracked in the fields of quantities, energy, personnel and logistics.

The increased level of automation in the waste sorting process allowed by the new ProDIGIT software improves the plant's efficiency and increases throughput while achieving the best possible output quality results.

The Sutco ProDIGIT software is already being used successfully in plants and is constantly being further developed by Sutco's internal R&D department. Features for the best possible operational support, such as the function to determine optimal maintenance intervals that are adapted to the actual level of wear, are currently being developed.

Are you interested? If you want to find out more about our system, get in touch with us. We will be happy to create a simulation for you with your operating data, using which we will be able to show you the individual advantages for you of using the ProDIGIT operating software.

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Please visit us at **IFAT Munich** from 30 May to 3 June 2022. **LM-GROUP booth, Hall B5, booth 217/316**.



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