## A PRESS RELEASE FROM SUTCO® RECYCLINGTECHNIK GMBH

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FOUR MODULES FOR THE SMART DIGITALISATION OF YOUR WASTE SORTING PLANT

# ProDIGIT - DIGITAL SOLUTION FOR WASTE SORTING PLANTS FROM SUTCO®

**Bergisch Gladbach.** Sutco RecyclingTechnik GmbH is revolutionising waste management with its digital solutions. They significantly increase the efficiency of waste sorting and treatment plants and thus make them even more effective with regard to the targeted increase in the recycling rate of residual and waste materials.

With the help of FOUR MODULES, operators of sorting and treatment plants can automate their technology step by step.

#### **1. MODULE: SUTCO BUNKER MANAGEMENT**

Automated and digitalised bunker emptying for the production of optimised bales of recyclable material.

- Minimal energy input
- Consideration of the different filling speeds of bunkers
- Avoidance of accidents
- Discharge of bunkers with whole-number bale volume

#### 2. MODULE: THROUGHPUT OPTIMISATION

Throughput optimisation in waste sorting plants with consistently high product qualities.

- High degree of purity of the output products
- Intelligent measurement technology in the sorting plant
- Smart control of individual process stages
- Possibility of optimising the overall process

### 3. MODULE: CURRENT MASS BALANCE

- Complete weekly, daily or hourly updated weight readings.
- Material-dependent quantity adjustments
- Continuous recording of input and output quantities
- Online readout of the input and output quantities
- Output data divided into material types, residual and similar

#### 4. MODULE: AUTOMATED BALE LABELLING

Automated labelling of the finished bales of recyclable material following the pressing process.

- Non-manipulable bale labelling
- Automatic strapping on the finished bale
- Barcodes and QR codes readable by scanner

**Are you interested?** If you would like to learn more about our four building blocks for digitising your sorting or treatment plant, please contact us. **CONTACT:** +49 2202 200 501 - info@sutco.de



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