



power of intelligence

## ■ **PLANET\_IS - recognize and sort**

**PLANET\_IS** is a standardised product for postal service providers for the automatic recording, tracing and sorting of postal items.

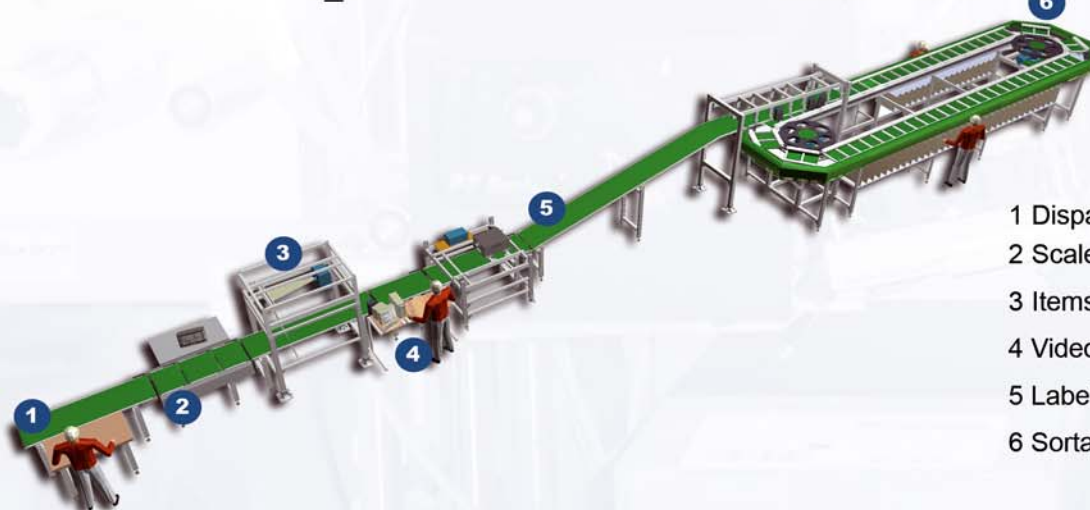
This system ist a combination of the intelligent record line **PLANET\_IL** and a flexibly structured sorting system.

Sorting ist adjustment to meet customers requirements.

For a small number of stations, we offer a simple solution using individual sorting modules. For a larger number of stations, we recommend the application of a sorter.

### **PLANET\_IL**

### **Sortation**



- 1 Dispatch stations
- 2 Scale
- 3 Items photographed
- 4 Videocoding
- 5 Label printer
- 6 Sortation

### **Benefits:**

- Automatic recognition of address data of barcodes, determination of format and weight
- Online- and offline videocoding for unread or uncertain data
- Labels printed with a logo, barcode and carrier number
- Troughput up to 7.500 items/hour
- Simply to extend, easy to operate



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With **PLANET\_IS** you can fully automate the data capture and sortation process for maximum efficiency and minimum operating cost.

### **Unique commercial benefit:**

- Highest read rates
- PLANET\_IS processes grayscale images
- Small manual rework
- Scalable
- Software runs on standard equipment
- Adjustment to your production volume
- Low investment: short R.O.I. period



### **Address recognition:**

- Postal Code (ZIP) or full delivery address
- Machine or handprint
- Database look-up
- Recognition on all surfaces
- CCD-Line camera
- 256 shadows of grey, min. 130 dpi



### **All mail items:**

- Envelopes
- Catalogues
- Flyers
- Parcels
- Bags
- CDs ...



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