

Software solution for a more efficient material flow

The Grenzebach Warehouse Control System (WCS)



The Warehouse Control System takes over warehouse management tasks in production and logistics environments as well as the control of logistical processes in the Automated Goods Transport (AGT). The software serves as the interface between the customer system and the universal Grenzebach Fleet Manager.

Using the Warehouse Control System, users can manage goods carriers and items within the automated guided vehicle system and assign them to different storage locations. Thanks to the high level of integration, the WCS can be accessed via the familiar web-based interface of the Fleet Manager. In addition to the automatic creation of jobs, transport orders can be easily created via the tablets at the individual process stations.

More complex material flow sequences can be linked to conditions such as the selection of buffer and storage locations.

Your benefits:

- » Simple control of the material flow for production and logistics processes
- » Management of goods on goods carrier and item level
- » Simple connection of sensors and tablets for creating jobs
- » Individual interface to connect your WMS or ERP system
- » Full integration in the universal fleet management (VDA5050) from Grenzebach
- » Intuitive controls thanks to a simple, web-based user interface

