

Loader scale integration – Material dispatch

Loader integration enables the seamless creation of e-waybills. While loading, the loader operator opens Waybiller, makes the necessary selections, and generates the e-waybill. The weight is taken directly from the loader's scale and displayed on the waybill.

-  **Sales order*** is created by the sender for the receiver
-  Driver arrives at the loading site (and drives to the loading area)
-  **Loader operator logs in*** to Waybiller (to create a waybill)
-  **Selects*** the loader unit, location, **activity***, truck, order, and assortment
-  Loader operator loads the truck
-  Upon completion, the loader operator presses "Print" button on the loader scale and "Confirm" button in Waybiller
-  **E-waybill*** is created
-  Weight from the loader scale is automatically transferred to Waybiller and displayed on the e-waybill
-  **Stock movement*** of selected material happens automatically in the Waybiller stock module and is visible in real time
-  If integrated with ERP, data moves to invoicing module automatically
-  Loader operator is redirected back to truck selection and can load another truck
-  Driver / Manager logs in and can see all e-waybills in real time

Cheatsheet

¹ **Sales Order:** The office team creates a sales order in Waybiller that specifies the material type, quantity, and delivery period based on the agreement with the customer.

² **Loader operator logs in:** The loader operator logs into Waybiller on a tablet to access the system, create waybills, and manage the loading process. The view is specially designed for the loader operator, ensuring ease of use.

³ **Selections:** The loader operator follows a series of steps to create an e-waybill, selecting the loader unit in use, the location they're working from, the activity being performed, the truck to be loaded, the order to be fulfilled, the assortment to be loaded, and the stock. If only one option exists for any selection, it is automatically selected.

⁴ **Activity:** Various activities, such as "Create a waybill", can be configured for the loader operator. If only one activity is available, it is automatically selected. The loader operator can view and add comments to completed activities in the Activity Log.

⁵ **E-Waybill:** After loading is complete, an e-waybill is automatically generated with the weight data from the loader scale and sent as a PDF to selected email addresses. The e-waybill is available to all involved parties in real time and can be exported to Excel for further processing. Every party can integrate Waybiller with their ERP via Waybiller API and get the data to invoicing module automatically.

⁶ **Stock Movements:** All dispatches are reflected in stock movements. If the dispatch is from a pile, an automatic deduction from stock is made for the net quantity. If the dispatch is from the crusher, both an entry and a deduction are recorded simultaneously.