# ORBIS Packaging Cockpit

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# ORBIS Distribution Cockpit

It is becoming ever-more important to ensure efficient distribution processing. Here, as well as greater transparency and speed, other important requirements are comfortable handling (e.g. label printing, shipment and parcel tracking), and the integrated data exchange with express carriers.

With the **ORBIS Packaging Cockpit** ORBIS offers an integrated solution, which takes all these requirements and the partners involved in the dispatch process into account. For this purpose, the SAP standard modules SD, MM and WM are used to illustrate qualified packaging steps.

**The solution consists of the following functions:**

1. Packaging Cockpit to illustrate all relevant packing activities
2. Direct link to express carriers (e.g. UPS, DPD, DHL, etc.)
3. Integration of transport handling

The **ORBIS Packaging Cockpit** can be directly integrated into the existing SAP system landscape.

## 1. Packaging Cockpit

The packaging process provided with the **ORBIS Packaging Cockpit** is based on regular SD deliveries. In the course of packaging, delivery items or partial quantities thereof are assigned to individual packages. The employees concerned can carry out both single- and multi-stage packing activities.

In addition to the "free packaging" function, based on the packaging specifications stored in the system, special packaging instructions can be indicated to the employee by calling up external documents (e.g. jpg, bmp, pdf). When a package/pallet is complete or after a complete dispatch, all required labels and documents can be automated or printed on request.

Thanks to the ability to establish a direct link to scales, weight data are immediately transmitted to SAP and saved in the relevant packaging data. In addition to the packing activities, loading checks can also be performed to confirm the loading of individual packages within the SAP SD Shipment or SAP SD Delivery.

**Special features:**

- Packing place administration
- Multi-stage packing
- Link to scales
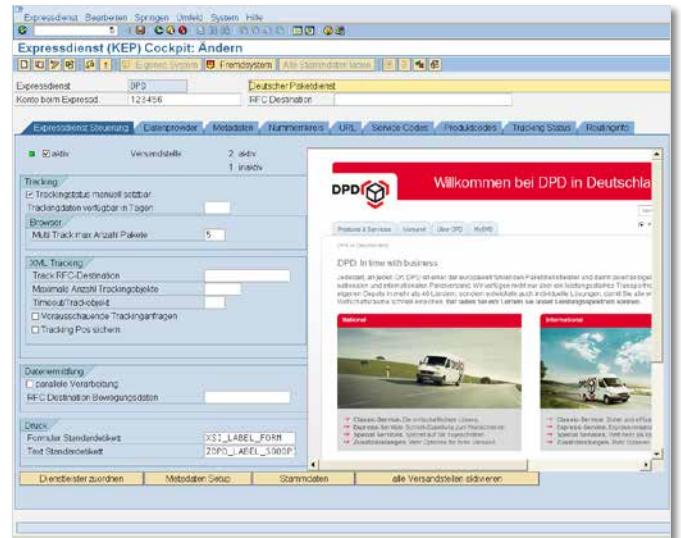
## 2. Direct link to express carriers

Failure to integrate express carriers into the SAP distribution process often leads to increased process costs. Using the **ORBIS Packaging Cockpit,** you can establish direct contact to your carriers via the SAP XSI interface.

**Special features:**

- Automatic determination of routing data
- Upload of routing data
- Link to scales
- Recording of the label information in SAP
- Direct printing of the relevant packaging labels from SAP (inc. 2D barcode)
- EDI connection
- Tracking and tracing from SAP





## 3. Integration of shipment handling

Shipments are a key element of the logistics chain and involve incoming as well as outgoing goods flows. Effective shipment planning and clearance as well as monitoring of shipments is required in order to ensure that your goods are dispatched on time and arrive at the destination on schedule.

In addition, shipment costs also play a key role in determining product price. With this in mind, it is important to minimize such transport costs as far as possible, to ensure the price of a product remains competitive. Efficient shipment planning and clearance helps ensure costs can be kept down.

The **ORBIS Packaging Cockpit** integrates the shipment arrangements into the operational process and also offers the chance to set up the same when processing the packing activities.

### Advantages of the ORBIS Packaging Cockpit

- Integrated, error-free processes
- Traceability of each shipment
- Increased delivery quality, reliability, speed and flexibility
- Lower maintenance expense and licensing costs
- Intuitive UI

**EXTRACTED FROM OUR INTRA-LOGISTICS REFERENCES**

# About us



ORBIS is an international software and business consulting company. With roughly 400 employees, ORBIS advises and supports international corporations and small and medium-sized enterprises in issues ranging from their IT strategy and the optimization of their business processes to system selection, system implementation and system integration. ORBIS uses solutions from the market leaders SAP and Microsoft, companies that ORBIS shares a close partnership with.

Our core competencies cover classic Enterprise Resource Planning (ERP), SAP S/4HANA, Supply Chain Management (SCM), Logistics Execution (EWM/LES), Manufacturing Execution Systems (MES), Variant Management, Customer Relationship Management (CRM) on-premise and cloud, Business Analytics (BI, EPM and data warehousing) and Product Lifecycle Management (PLM). ORBIS supports worldwide rollouts of ERP solutions and processes as a reliable partner. Own solutions for Smart manufacturing, BI, MES, product costing and variant management as well as add-ons based on SAP complete our service portfolio. On the Microsoft Dynamics CRM platform, ORBIS offers sophisticated sector solutions and best practices that it has developed itself, such as SAP-integration.

Over 1500 successfully completed client projects are testimony to our many years of experience in the automotive supplier industry, construction supplier industry, electrical and electronics industry, machinery and plant manufacture, logistics, metal industry, consumer goods industry, trade and the pharmaceutical industry.

ORBIS' long-standing customer base includes among others, Bosch, Eberspächer, Edscha, Hager Group, Heineken Switzerland, Hörmann, hülsta, HYDAC INTERNATIONAL, Jungheinrich, KSB, KUKA Roboter, Magna, Melitta Haushaltsprodukte, Modine, Paul Hartmann, Pilz, Rittal, Schott, SCHUNK, Villeroy & Boch, WAGO Kontakttechnik and the ZF Group.



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