



Solutions for the midmarket

it.x-press: Automatic Data Exchange with CEP Service Providers

Direct Electronic Connection of Courier, Express and Package Service Providers with it.x-press

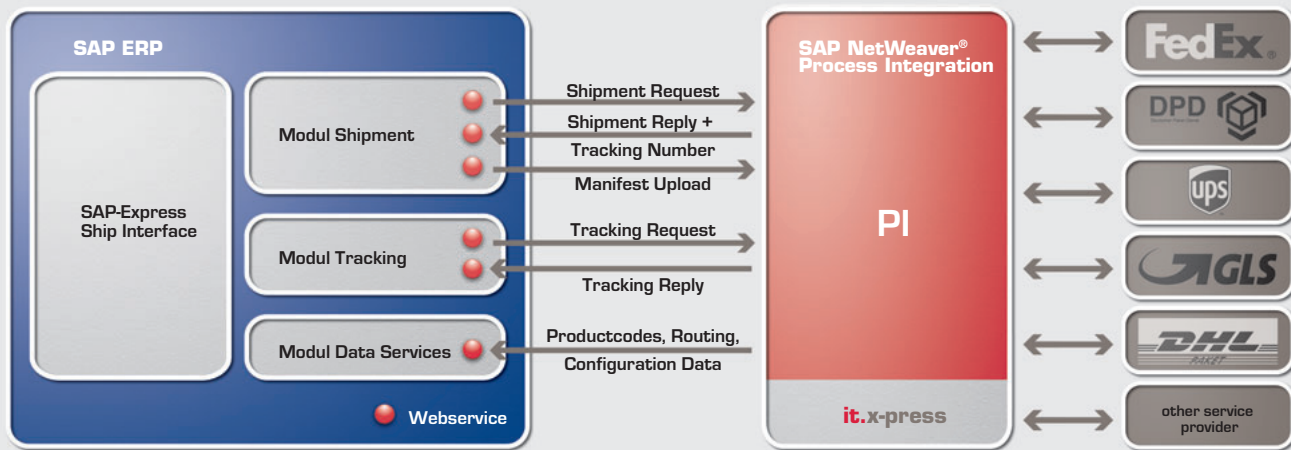
»Do you send a lot of packages? Does your company work with courier, express and package (CEP) service providers? If so, then you must be aware of the different range of tariffs and services on offer and the need to gain quick access to shipment data for individual consignments. With it.x-press, you can connect your CEP service providers directly to your SAP system and, via efficient electronic data exchange, gain swift access to all the key information you need.«

itelligence AG, Bielefeld

With it.x-press, itelligence has developed an integration solution on the basis of the SAP NetWeaver Process Integration (SAP NW PI) SOA middleware that allows a direct electronic connection with CEP service providers. By means of it.x-press, you can easily and effectively integrate your courier, express and package service providers in your SAP system and implement

a fully automatic, electronic exchange of data. Effective data exchange between your existing ERP system and the systems used by the CEP service providers allows you to provide your customers with information that is much more up to date and accurate as well as significantly optimize your internal processes.

itelligence



Shipment, Tracking and Data Services

it.x-press comprises three modules: Shipment, Tracking and Data Services. The "Shipment" module deals with the assignment of deliveries, transportation and/or pick-up orders to the CEP service providers, while the "Tracking" module integrates a state-of-the-art system for tracking deliveries, packages and transportation orders in your SAP system. The "Data Services" module allows you to automatically exchange current product, price and service data with your service providers, which means, for example, that you can access price information issued by your service providers directly from the SAP system. In addition to CEP service providers, it.x-press also enables you to connect forwarding companies via FORTRAS, thereby allowing you to process the transportation of hazardous goods.

Future-oriented Use of Web Service Technologies

it.x-press is based on the standard SAP interface SAP Express Shipment Interface (XSI), from which it takes over all relevant shipping data. Through the use of future-proof web service technologies, this data is then transferred to the relevant CEP service providers by means of SAP NW PI. Shipping data to be received moves in the opposite direction via SAP NW PI, which enables

process-related, end-to-end monitoring of data between your SAP system and your express and logistics service providers. With it.x-press, you can easily and efficiently integrate your CEP service providers in your business processes, further optimize your shipping and logistics processes, and improve your customer satisfaction and delivery reliability on an ongoing basis.

The perfect Complement: itelligence Packing Station (IPS)

The more packages a company sends, the more important it is for the employees at the packing stations to work efficiently. In addition to it.x-press, itelligence has launched the IPS (itelligence Packing Station), a corresponding packing station transaction that provides meaningful support for the employees working there. This means that data from external systems (e.g. scales) can be transferred and all the key information about the package currently being packed is displayed in large, easily readable fields. The relevant function keys are optimally arranged, which, along with individual pop-up windows, makes work much easier for employees. As a result, your packages can be packed more quickly overall and with a lower error rate. In combination with it.x-press, the IPS helps you further optimize your shipment logistics processes.