



Retail Logistics

Support an effective supply chain with retail-specific functionalities.

Seasonal fluctuations, handling large volumes of small orders, and high expectations when it comes to delivery times, order accuracy and product quality. Running logistics processes for retailers offers great growth potential but also presents significant challenges. Are you ready to jump in on the logistics and IT requirements of retail? You've got the logistics skills, 3PL Dynamics all the functionalities you need.

Retailers are known for their innovative character. To improve their supply chain operation and profitability. Obviously, they need a logistics service provider that can keep up. Tailor your services to meet the unique needs of your retail customers. 3PL Dynamics offers out-of-the-box functionalities that help you differentiate and stay ahead of the competition.

Effortlessly support different delivery requirements

Serving retailers equals different delivery requirements. That's why 3PL Dynamics offers flexibility in setting up requirements. Below are a few examples that help you run processes like a well-oiled machine:

- Per delivery address a different pick pallet type
- Requirements on height or weight for pick pallets
- Intermediate pallets
- Number of labels & type of labels
- GS1 number range per customer (delivery address)
- Number of articles, batches, or THT on a single pallet
- THT sequence; prevent delivering products older than a certain date at the same location
- Max THT on delivery date
- Deviant delivery requirements during actions/promotions per order

Master data: the core of your processes

Deliver orders at the right address at the right time while tracking every step from A to Z. It all starts at the core: the hygiene of your master data. 3PL Dynamics offers multiple options to streamline and improve the quality of it. For example, link an address to one master address. Route different addresses to one address or use different quality statuses during the process. Automatically determine the quarantine status, register serial numbers, or work with the order unit versus the logistic unit. All to help foster the quality of your master data.

Support a range of order-picking flavors

Retail logistics requires a wide range of order-picking flavors. Support whatever flow the operation requires. 3PL Dynamics has seen it all. From combined order picking per delivery address to picking per delivery address, roll container, or pick pallet. Even introduce standard delivery schedules per DC and set up stock allocation based on priority per subsidiary store. Support your customers' desire to allocate stock to the headquarter and let individual subsidiary stores place orders. Ensure order pickers know which goods to pick with an automatic display of instructions on their devices.

Realtime bi-directional with EDI

Communicate effortlessly and realtime with customers and third parties with the latest EDI technology. From order updates to Desadv per delivery address or headquarters. Share stock statuses and track trace pick pallets to the origin receipt pallet. Ready to take it to the next level? Provide customers with real-time APIs to get an overview of their stock or run stock mutations. Even if the inventory is already picked.

All the required information for delivery

Easily respond to (high) expectations when it comes to delivery times. Capture all the necessary information in 3PL Dynamics to ensure a smooth delivery. From opening hours to available timetables. From vehicle requirements and environmental zone to the necessity of a pump truck. Take it one step further and automatically calculate loading meters based on the order.

Customer Service

Support your customers in achieving the highest level in customer care and add reverse logistics to your portfolio with return management, backorders and auto link the signed CMR. Show the relevant information on the web portal or automatically share information via EDI.

Pallet Exchange – CHEP

When receiving and shipping goods, you accumulate a large number of pallets which can take up valuable storage space. The integration with pallet pool organizations (CHEP) offers an easy way to keep track of pallets and automatically determine settlement, exchange, or add to a pool of pallets.

