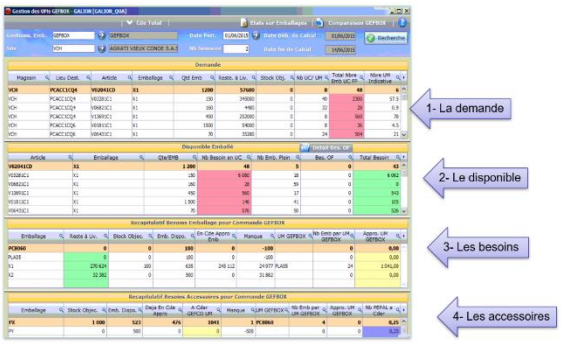
# Handle the management of the flows of sustainable and reusable packages

*The **management of sustainable packages** offered in GALION Automotive is part of the flow monitoring logic. By offering integrative functions to manage packages associated to labels, the system facilitates inventory tracking of empty and full packages. Packaging management is integrated into all the processes linked to physical flows (receptions, stockpiles, inventories, production and despatch).*




## Goals

- To manage the stockpiles of full and empty packages at several locations.
- To determine the stock objectives of packages and allocations.
- To calculate requirements according to client portfolio and production needs.
- To outline supply proposals for packages.
- To emit the EDI DELJIT message to the supplier.

## Use

Transactions linked to packages are addressed in an automatic and transparent way, the system also has packaging specifications to use interlayers, extension members or blister packs.
The module offers an application dedicated to the calculation of replenishment, which takes into account the amounts in the order book, the stockpiles according to each package, the stockpiles of empty packages, and calculates the supply order book.

## Analysis

Having packaging tracking integrated into inventory tracking by labels allows to facilitate the monitoring in a transparent way.
The monitoring of packages and the complexity of declarations are automatized. As a result, there is a better performance.
Packaging cost is really high.
Having control over the tracking of packages is a safety measure in the event of a dispute.

## Six good reasons to adopt it

- Integration into the flow management offered by the ERP
- Integration into all logistics processes
- Quick implementation and cost
- Easy to use – Quick adoption by the operator
- Baseline outlining the appropriate packages (substitutes, etc.)
- Integration of EDI flows in order to limit the action on the different portals

Galion automotive

# GALION Management of packages