Store

- Labor intensive closing / controlling inventory
- Losing sales opportunities due to stock-out / empty shelves

✓ Streamline closing inventory / locating the right items `RFID`

RFID batch reading cuts your inventory count time by almost 90%. It enables you to locate items faster whenever you need them, whether they are on-hold items or available items.

✓ In-store print for tag / markdown label `RFID`

Reprint tags/labels when they come off from garments anytime in-store. Update mark-down labels in timely mannar to minimize sales oppotunity loss.
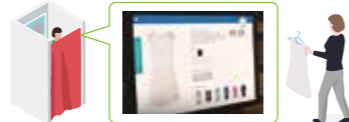
✓ Visibility into production / inventory

Real-time visibility throughout the supply chain from manufacturers, warehouses to retailers into availability. Comprehensive inventory control help you not to miss sales opportunities.

✓ Individually tailored service leads to higher customer service

Increase the purchase probability/volume while meeting customers' needs and delivering the right products.

Environmental eco-friendly consumables

Sustainability and circularity

SATO group promotes sustainable practices through the core business and makes the best effort to reduce environmental burden of the supply chain to achieve sustainable society.

Linerless Labels

Linerless - a type of label with no backing liner can reduce energy consumption as well as pulp consumption with shorter production runs and less waste. Label quantity per roll increases by about 40% compared to label with backing liner thus transportaion and storage costs can also be reduced.

Consumables made from eco-friendly materials

SATO supplies recyclable consumables, such as tags made of non-wood sugarcane derived materials. We promote Waste-Free Circular Economy.

Plastic -Free RFID

We manufacture and supply RFID consumables with no PET film (plastic).

For more information, please contact your local SATO office, or visit:

satoeurope.com

SATO Ceaseless Creativity for a Sustainable World

Solutions for
Apparel ID Solutions

SATO

satoeurope.com

With Auto Identification Technology :

Reduce lead time and streamline operations,
Improve Inventory accuracy and minimize sales losses

Cloud Daisharin SaaS
Visibility into production / transportation status, to reduce overall lead-time of the supply chain. Comprehensive inventory control helps you not to miss sales.

ASN ▶ WMS

Brand owner — Order

Garment factory (Headquarters) — Procurement

Place an order for secondary materials

Order Information

Secondary materials supplier (Headquarters) — Procurement

Trim Item Supplier & Service Bureau

Garment factory

Distribution center (Export)

Inplant Printing
Print price tags/labels on the factory floor

Print tags

Trim item production

Needle detection / Product inspection

Packaging information

Packaging

Vanning

Shipping information

Store / Distribution Center

Transport

Producer

Load Arrival

Put-away

Picking

Outgoing goods inspection

Store / Distribution Center

Order / Manpower planning

Direct delivery to store

Delivery

Delivery

Distribution center

Delivery

Distribution planning

Receiving

Manpower planning

Store

See back page for in-store solutions

Consumer

Garment Factory

(!) Procurement process for price tags, labels, etc is time consuming

(✓) **Print price tag / brand tag on the factory floor** `RFID`

Printing labels / tags in your factory save procurement (transportation / customs clearance) costs and time. RFID capable CL4NX is a solution to In-plant printing.
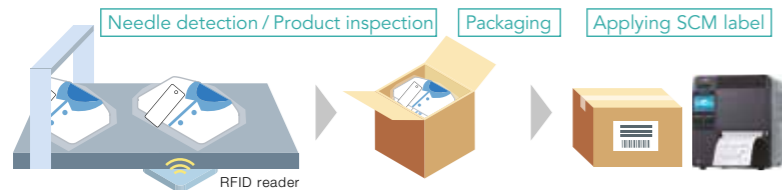
CL4NX

Distribution center
(Export)

(!) - Want to prevent human errors in the product inspection and shipping process
- Wrong delivery causes missing sales opportunities

(✓) Total inspection brings accuracy to shipping operations `RFID`

Manage data by performing total inspection (Scan-pack, or RFID batch reading) and label with real-time data to prevent wrong deliveries.

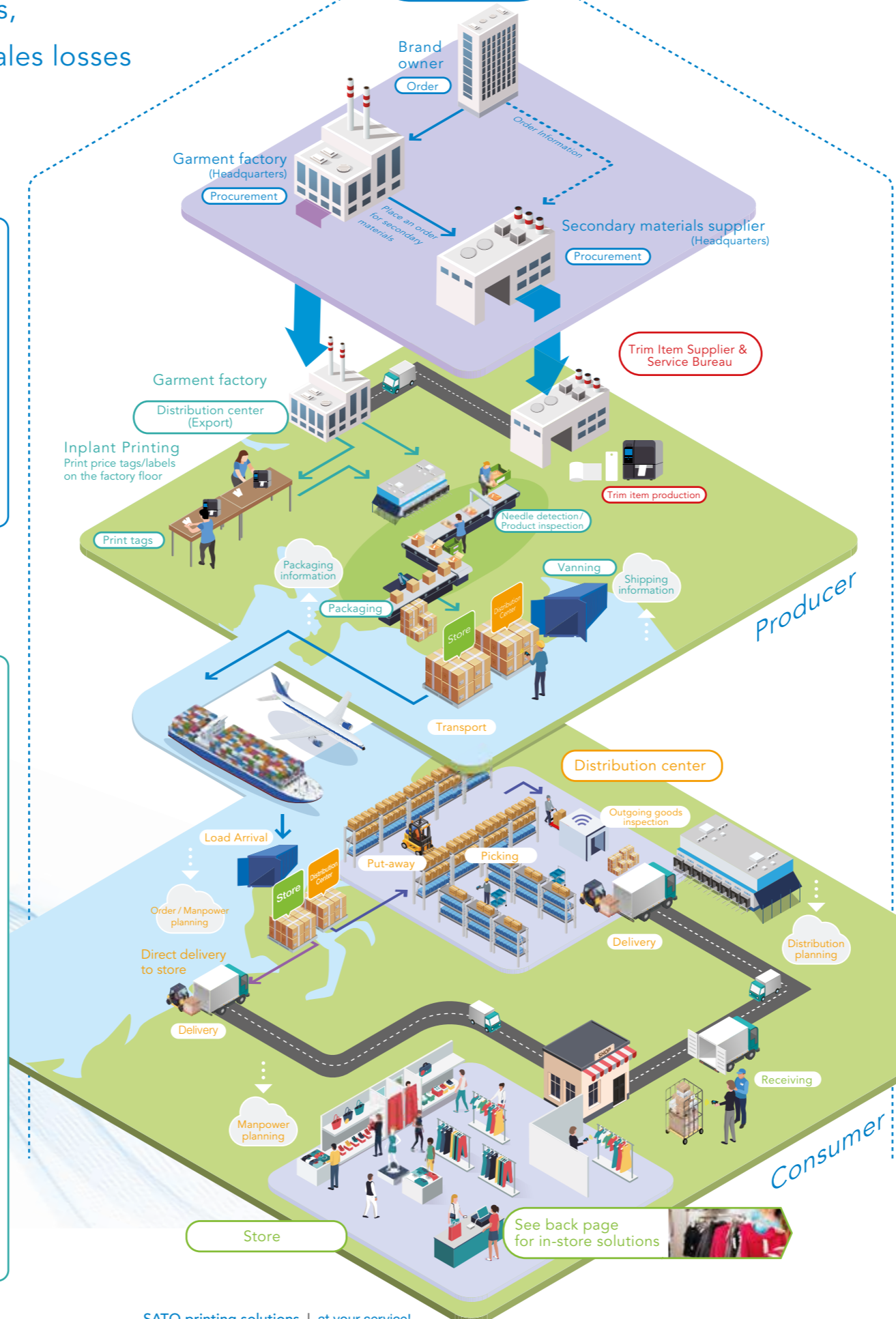| Needle detection / Product inspection | Packaging | Applying SCM label |

RFID reader

(✓) **Auto-print / apply shipping label**

Print & apply shipping labels automatically as needed to make your shipping operation more efficient. Products can be shipped directly from factory to store based on ASN data.

Trim Item Supplier & Service Bureau

(!) Want to run production more efficiently

(✓) **From small to large quantity, we offer the best solution for your needs** `RFID`

Bulk Quantity	Medium Quantity	Small Quantity	SATO Labels & Tags
LP100R	CL4NX	CT4LX*	

Distribution center

(!) - Labor intensive receiving / picking process
- Product inspection is time consuming
- Incorrect loading before shipping

(✓) **Faster & more accurate operation with positioning technology**

From storage to picking, positioning technology makes warehouse operation more efficient and productive.

Pass C1 C3 Up Item 5

(✓) **RFID gate inspects, detects and prevents loss** `RFID`

Incoming / outgoing goods are checked when passing through the RFID-gate that would otherwise take longer to complete. Detection, loss prevention, and inspection all at once with RFID system.

Inspection

Detect objects accidentally lodged in

Prevent loss

(✓) **You will be alerted if wrong goods are loaded** `RFID`

On-board truck RFID reader checks the destination at the time of loading, and deliver goods to the right place. Furthermore RFID can be a solution to the driver shortage, because it makes in-store check on goods on arrival more efficient and thus save drivers time.

Reader