

END OF LINE SOLUTIONS WITH TRACK & TRACE



EVERYTHING FROM ONE SOURCE – A SINGLE POINT OF CONTACT
COMPLIANT WITH INTERNATIONAL STANDARDS, COST-EFFECTIVE & FUTURE-PROOF

OUR DELIVERABLES

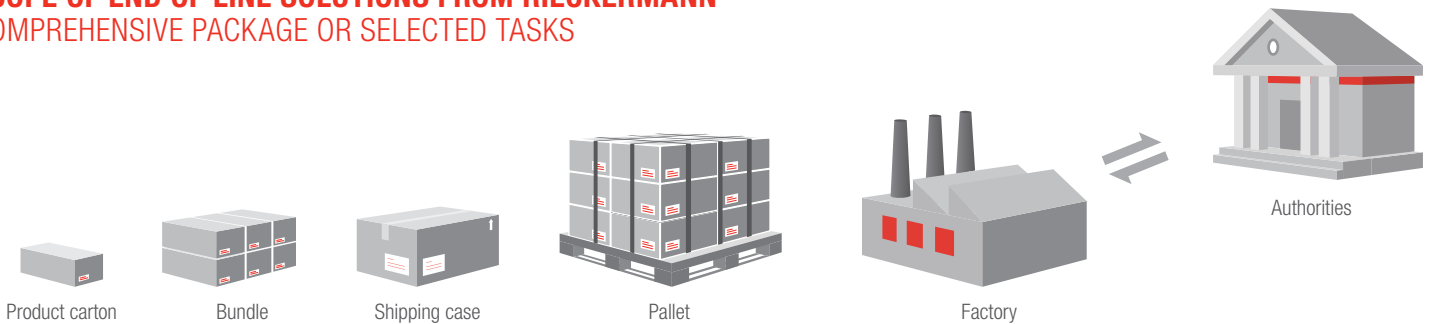
Integrated end of line solutions

- Product cartoning machines with leaflet dispenser
- Wrappers, case packers & palletizers
- Customized machinery for specific needs
- Consulting, planning & implementation
- Factory life cycle management
- Financing

Track & trace solutions

- Serialization & aggregation for all products
- Individual machines or integrated devices
- Comprehensive packages including bi-directional data transfers between machines (level 0/1) & external entities (level 5)
- Customization of equipment & software possible

SCOPE OF END OF LINE SOLUTIONS FROM RIECKERMANN
COMPREHENSIVE PACKAGE OR SELECTED TASKS



Serialization

Aggregation

Packing & handling processes

Track & trace processes

TRACK & TRACE SETS PHARMA INDUSTRY IN MOTION

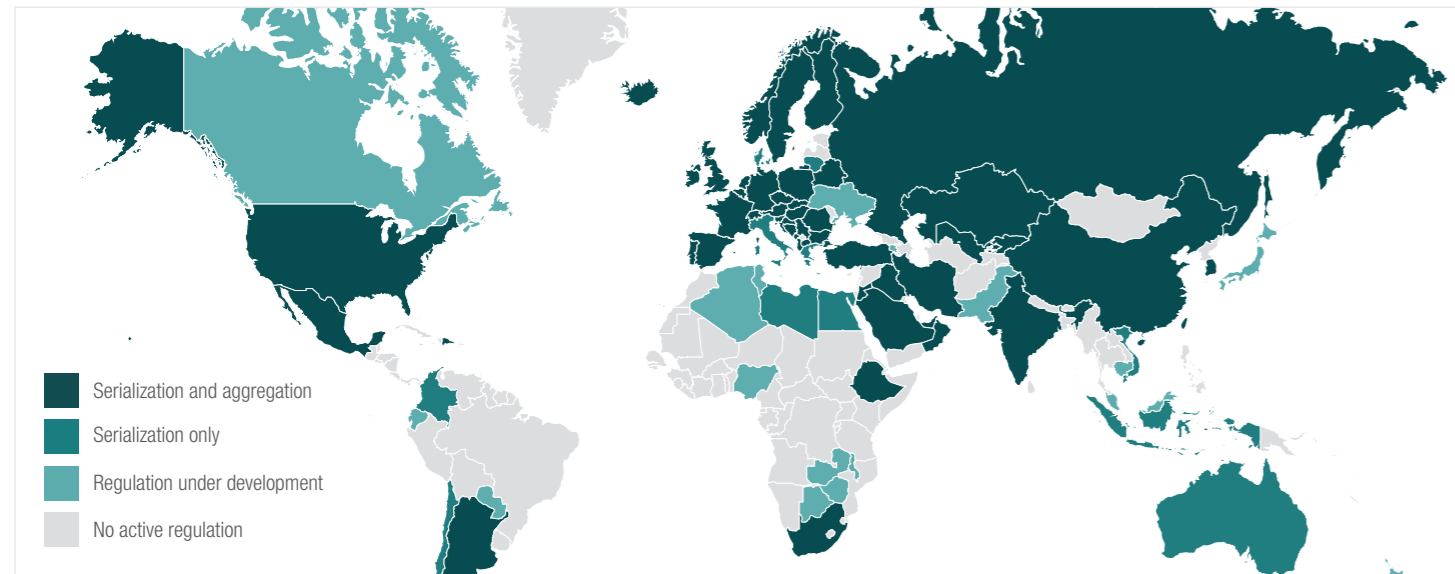
New regulations

- Authorities put traceability regulations into effect
- Many countries already affected & further countries will follow

Export

- Export to respective countries requires product traceability
- Early birds increase their business opportunities

Global track & trace activities



EFFECTIVE TRACEABILITY SOLUTIONS FROM OUR PARTNER VISIOTT|TPS

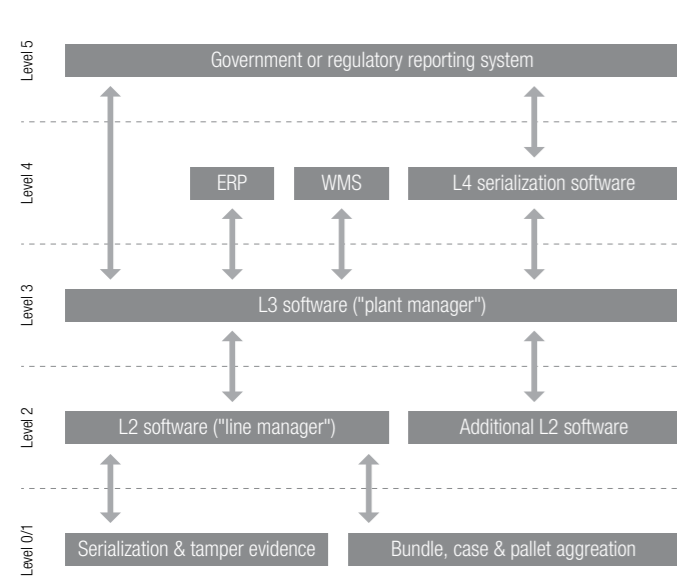
General scope

- High-quality machines & devices for level 0/1
- Powerful software for levels 2 & 3
- Interfaces between levels 3/4 & levels 3/5
- Consultation, full implementation & prompt after sales support available both remotely or by local Rieckermann representatives

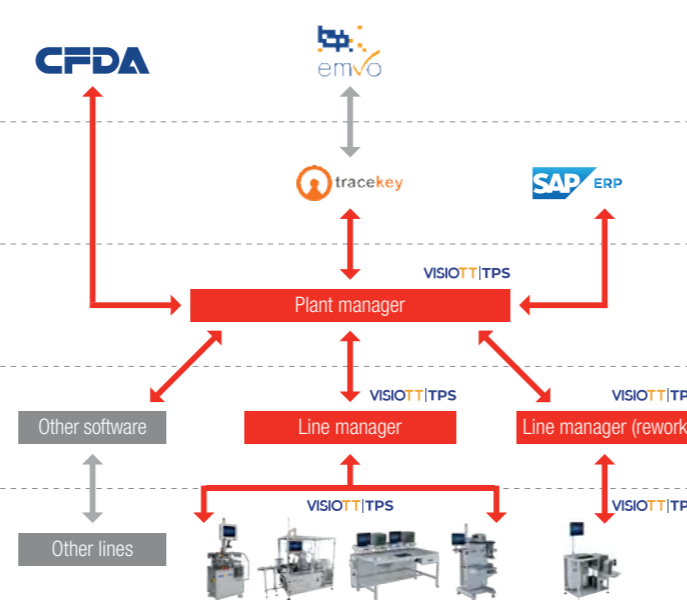
Particular features

- Experienced in various government reporting systems
- Customizable setup catered to individual needs (manufacture & rework)
- Extensive integration with multiple third-party products (Oracle, SAP, Microsoft Dynamics, TraceLink, tracekey, arvato, RFXCEL, SYSTECH, OCS, PCE & others)
- Establish new track & trace systems or even finalize an existing configuration

Generic system structure



Example: Integrated solution with own & 3rd party equipment



IMPRESSIONS OF THE EQUIPMENT

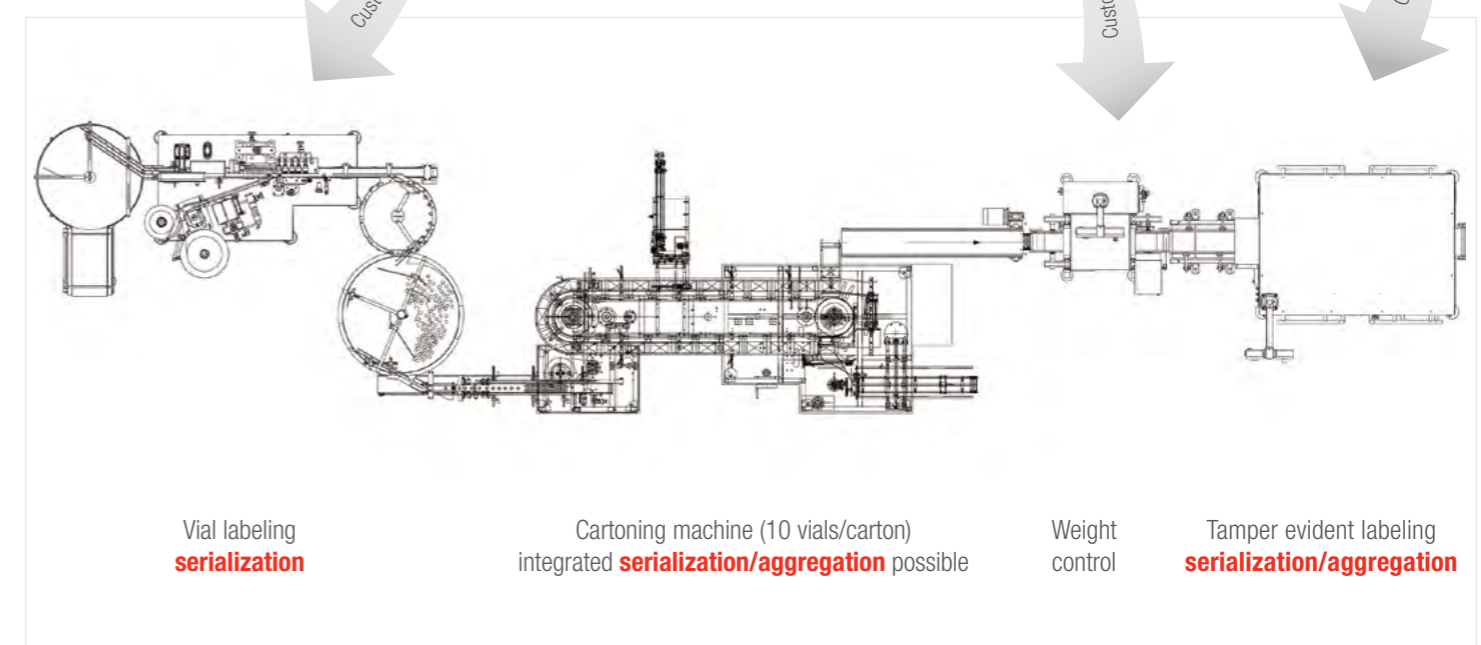
Individual machines

- Inline or offline use possible
- Serialization of vials, bottles, product cartons, blisters, Tetra Paks & others
- Aggregation of bundles, cases & pallets
- Further deliverables: checkweighers, tamper evident labelers, labelers for conventional use (upgradeable for serialization) & hologram applicators

Integrated devices

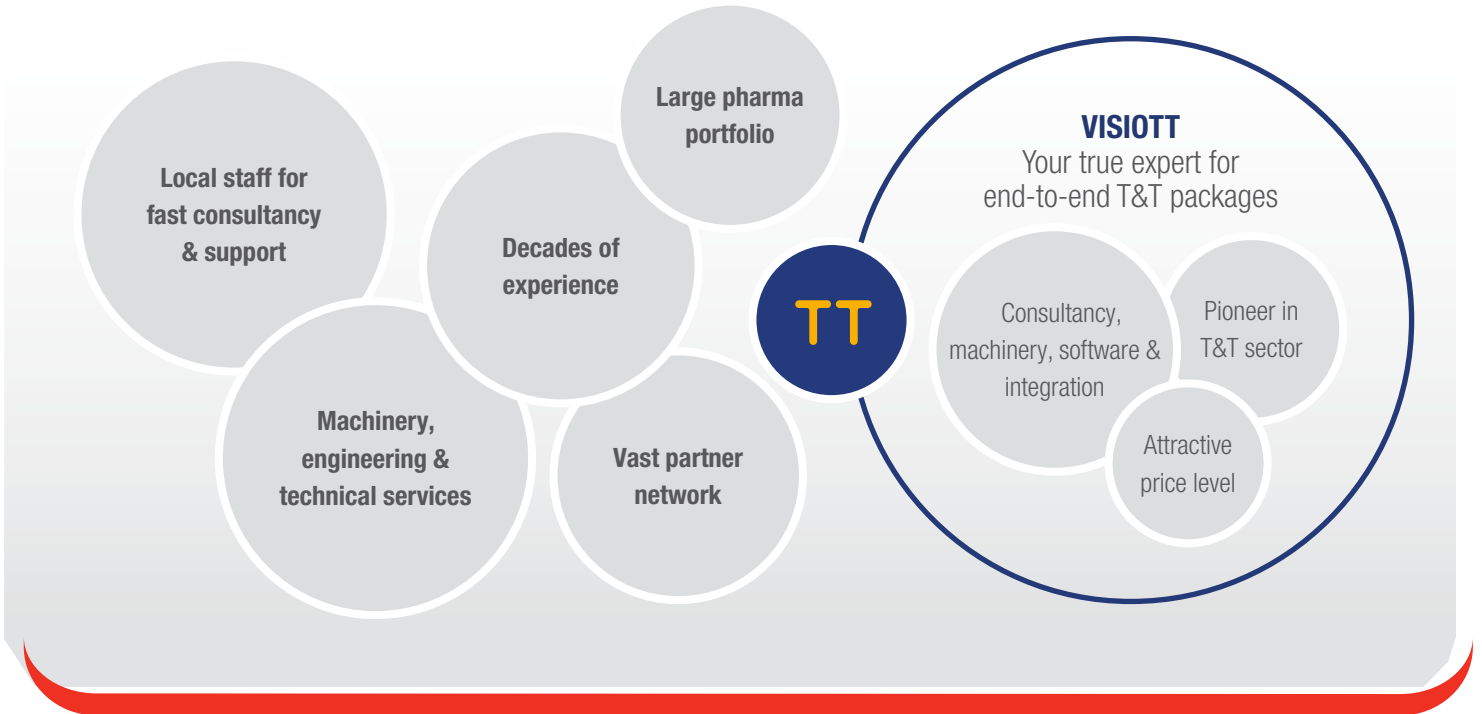
- Same basic functionalities as machines
- Integrated into existing lines or machines of co-suppliers

Medium-sized end of line section supplied by Rieckermann



RIECKERMANN

YOUR KEY PARTNER FOR COMPREHENSIVE INDUSTRIAL SOLUTIONS



ACT NOW!

It is a choice between
business opportunities & sales ban!

ENGINEERING | MACHINERY | SERVICES

360° customized industrial solutions

For the pharmaceutical industry Rieckermann supplies solutions and services for the processing, production, and packaging of all types of pharmaceuticals in liquid, solid, or semi-solid form. Furthermore, we serve customers who produce active pharmaceutical ingredients, medical devices, and cosmetics.

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