

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

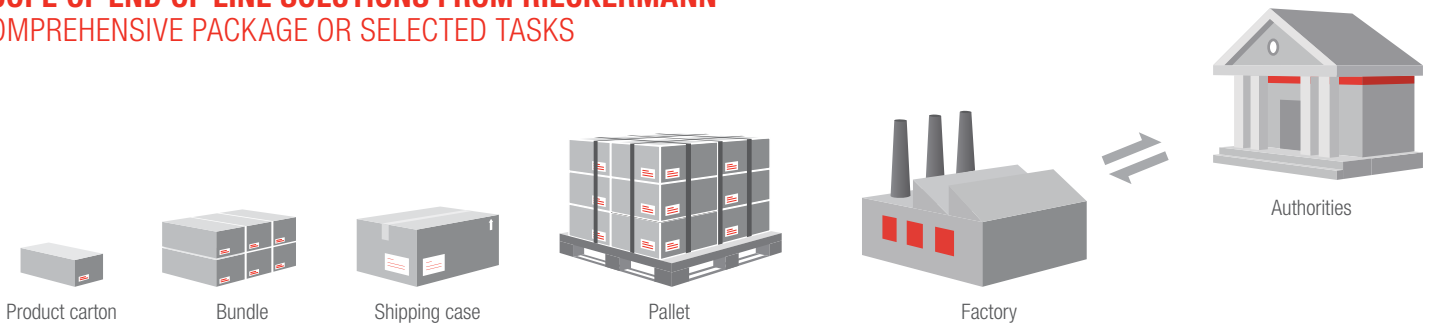
Integrated end of line solutions

- 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

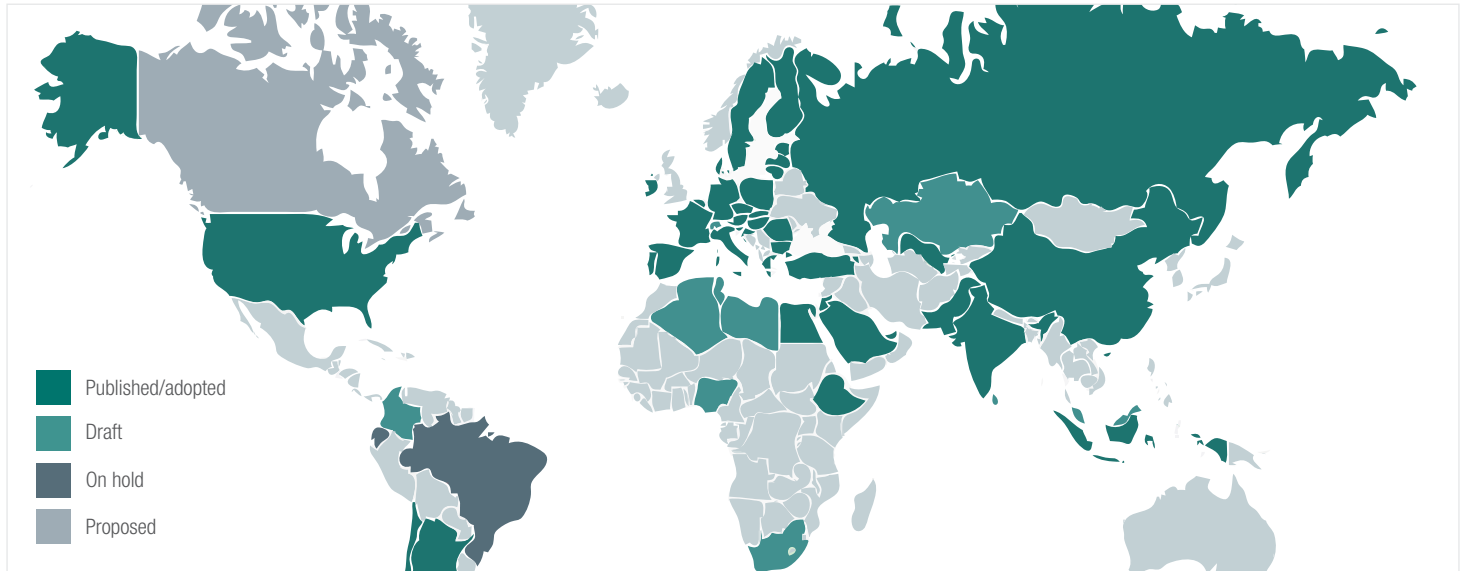
New regulations

- 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

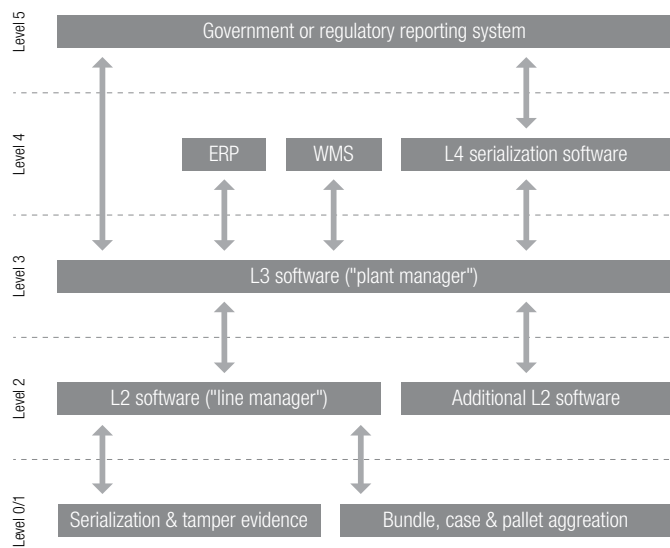
General scope

- 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

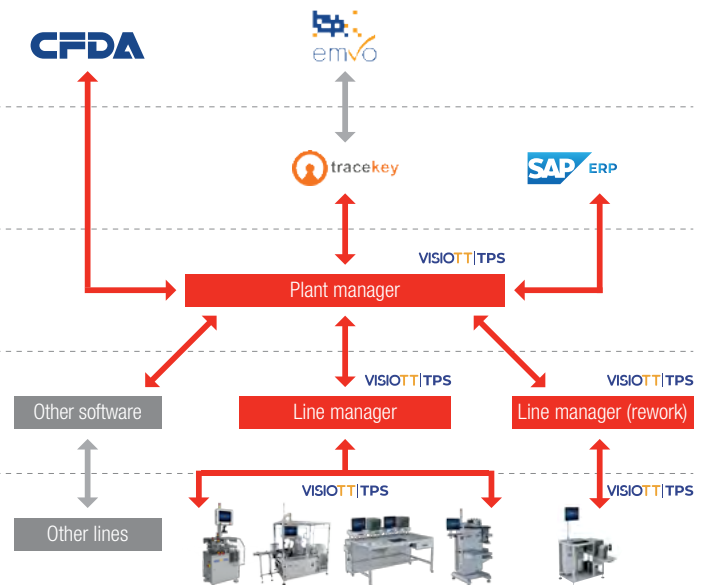
Particular features

- 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

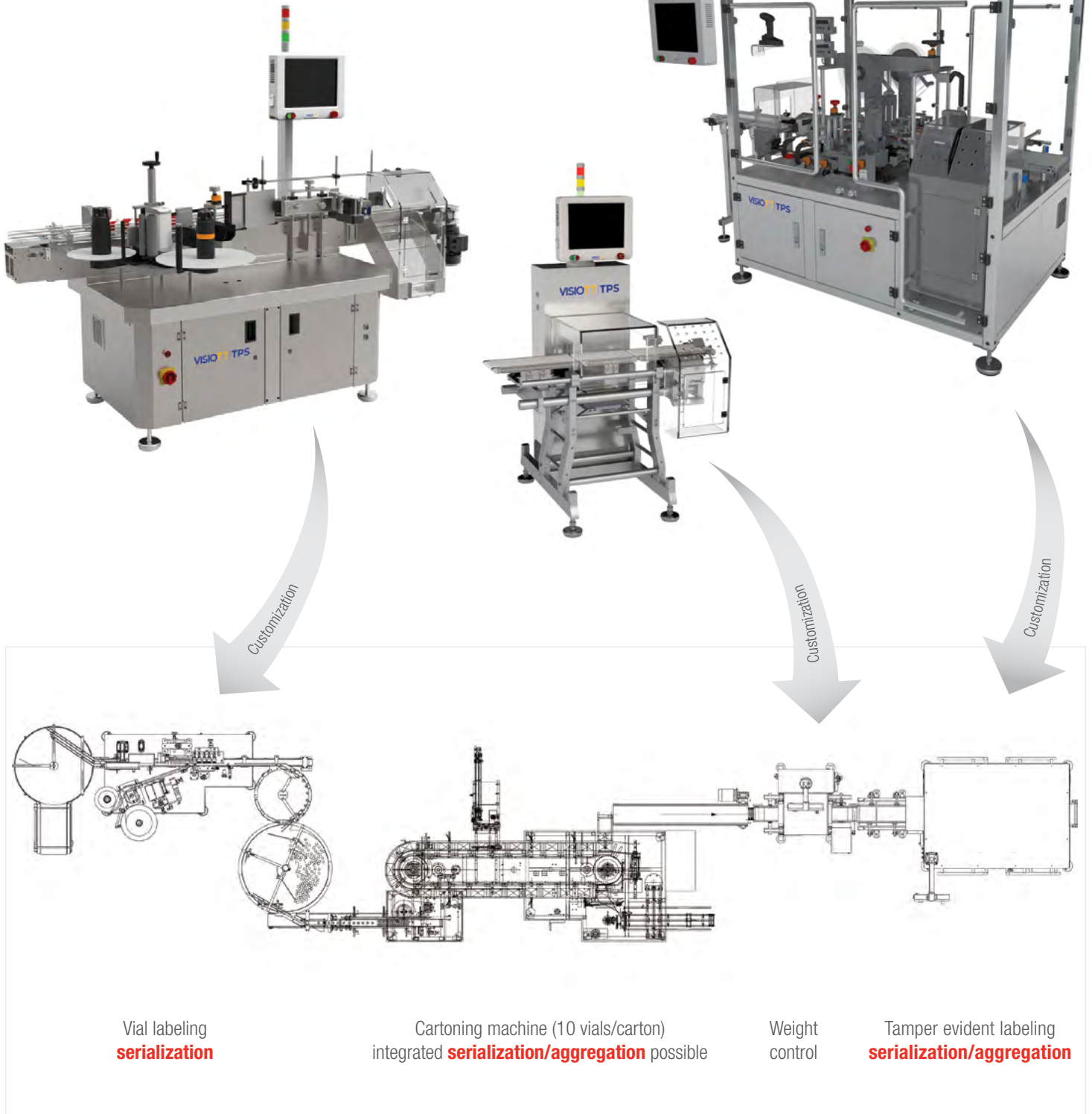
Individual machines

- 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

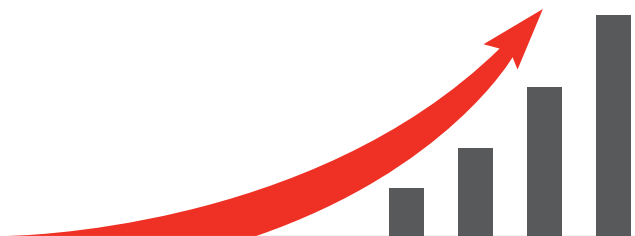
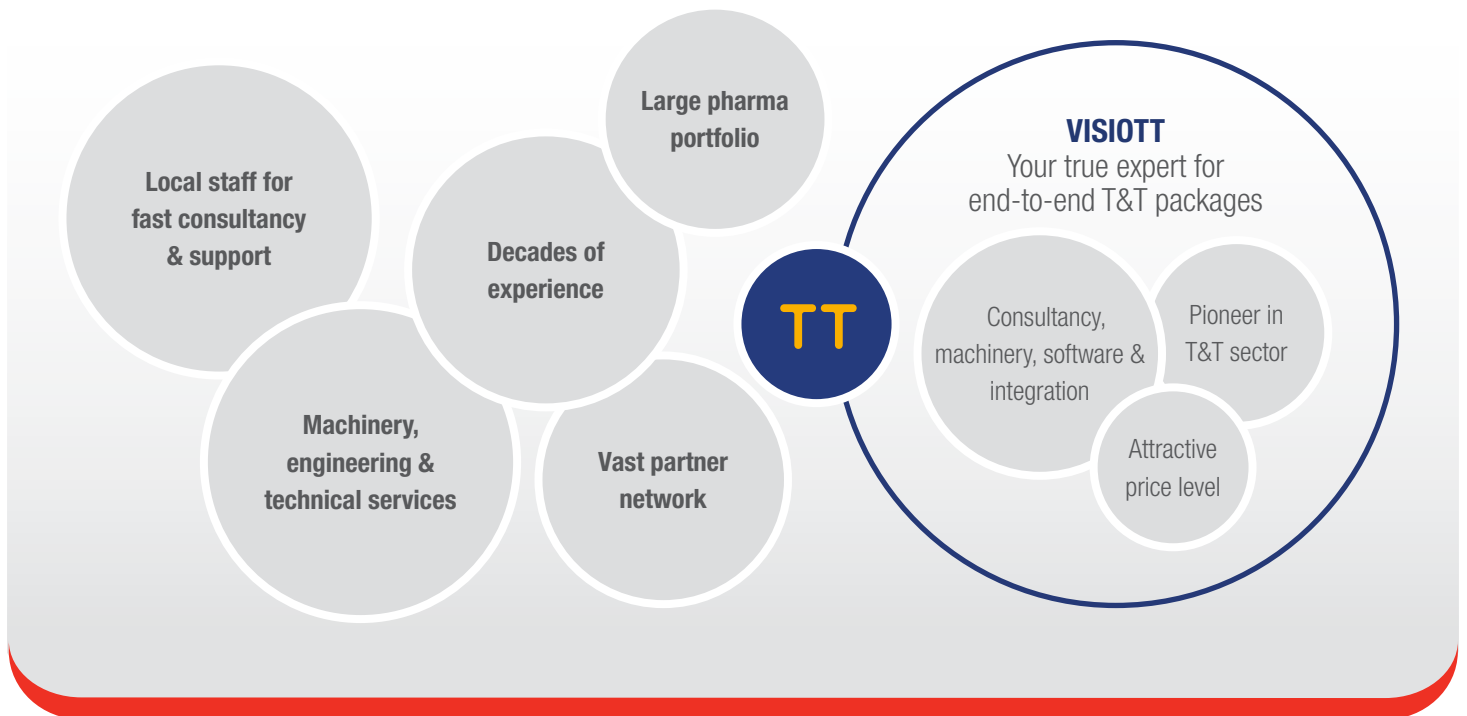
- Same basic functionalities as machines
- Integrated into existing lines or machines of co-suppliers

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.

CONTACT US TO LEARN MORE

PT. Rieckermann Indonesia
Menara Bidakara 2, 11th Floor, Jl. Jend. Gatot Subroto
Kav. 71-73 Pancoran, 12870 Jakarta, Indonesia
Phone: +62 21 290 69 399 | Email: jakarta@rieckermann.com

