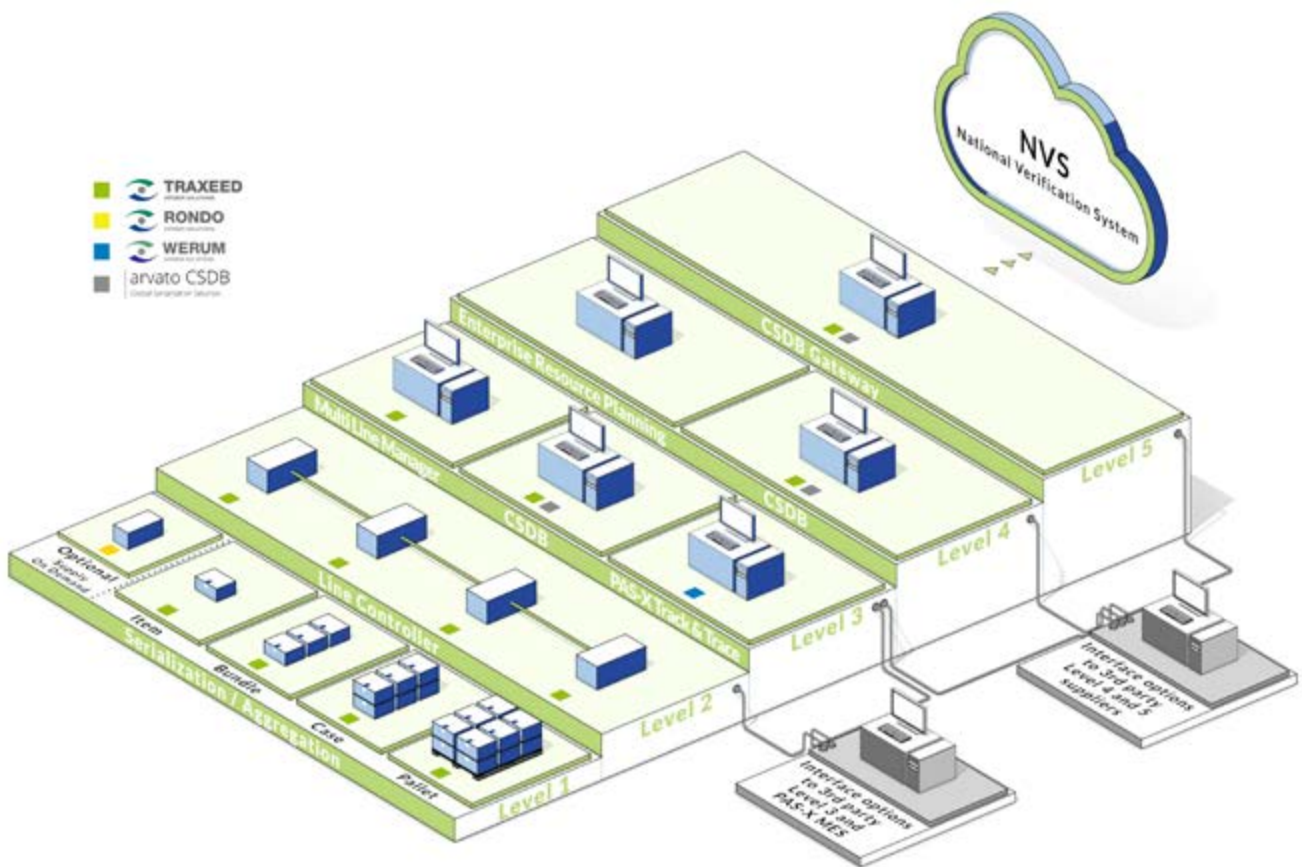


# TRAXEED

Your partner for complete pharma serialization solutions.



## SOLUTION FROM LEVEL 1 TO 5

Traxeed offers system solutions for pharmaceutical production from level 1 to level 5 from a single source. As a partner of the pharmaceutical industry, Traxeed takes a holistic approach in order to support its customers in the best possible way, whether for process, production or packaging requirements.

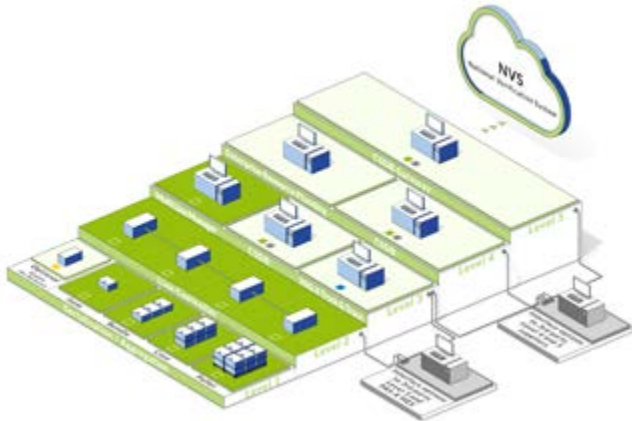
- Intelligent solutions
- All levels from one source
- 100% regulatory compliant
- Open solution concept
- Fast, safe, competent

## PRINT AND VERIFY

Traxeed's Track & Trace solutions mark each individual sales unit with a code including a serial number, if desired also with a Tamper-Evident seal label. Units can be aggregated to the next larger packaging unit.

Traxeed offers system solutions from **Level 1 to Level 3** according to ISA-95.

**Level 1** is characterized by precise printing and verification of the required serialization information.



At **Level 2**, the serialization solution includes software as well as machines and workstations that meet the market requirements for production and packaging solutions.

In addition, different lines can be easily managed in **Level 3** via central administration. Communication of serial numbers and production data to higher-level systems such as Werum, PAS-X Track&Trace, Arvato CSDB or SAP at **Levels 4 and 5** takes place via existing interfaces.

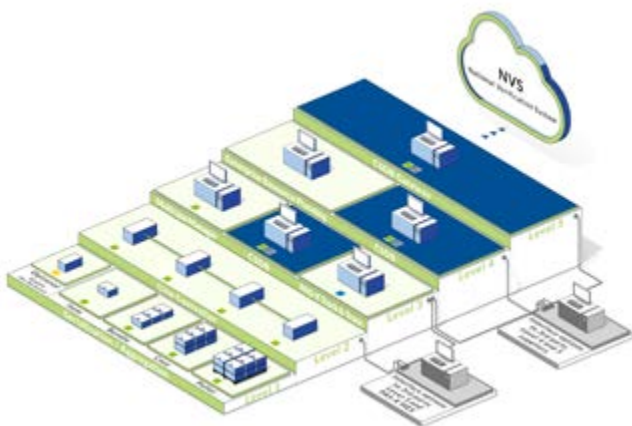
## BENEFITS

- Extensive toolbox
- Flexible connection — as on-premises or Software-as-a-Service solution
- High safety standards
- Transparent pricing model
- Problem-free integration
- Reliable reporting
- Seamless IT integration
- Regulatory reliability

## MANAGING AND EXCHANGING DATA

The **Arvato CSDB** combines all steps of serialization. This connects systems and processes to exchange relevant data. In addition, the serial numbers are generated and managed. The **Arvato CSDB** forms interfaces to the production lines and connects customers, suppliers and production sites.

In addition, with the help of the **Arvato CSDB**, the data is entered into the corresponding national verification systems and corresponding reports are made available — regardless of whether in China, the USA or the EU.



## BENEFITS

- Many years of experience
- Precise, reliable technology
- All regulatory requirements are met
- Serialization and aggregation
- Integrated solutions and stand-alone systems
- Software integration via standard interfaces
- Validation and documentation

## YOUR CONTACT PERSON

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