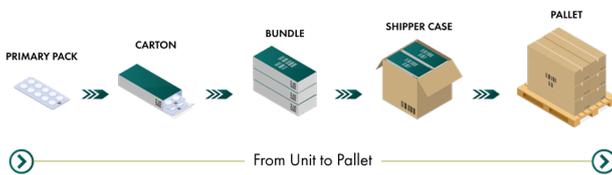


Joint solution for L3 & L4 for MENA pharmaceutical companies to achieve traceability compliance



CHALLENGES:

Traceability & serialization requirements are being mandated across the MENA region to combat the growing problem of counterfeit medicines. Saudi Arabia and Bahrain already have live compliance systems in place, while the United Arab Emirates (UAE) is working towards the launch of mandatory aggregation and serialization reporting on December 13th, 2022.



UTRACE'S L4 SOLUTION:

Utrace Hub leading software solution is a Digital Twin of the physical supply chain. A decentralized scalable Cloud-based solution enables entire supply-chain tracking from the production site to the point of dispensation. This combined with the ability to connect with trade partners, 3PLs, and external systems: ERP, WMS, Site Managers, and regulatory databases—creates a compliant system of record for your products.

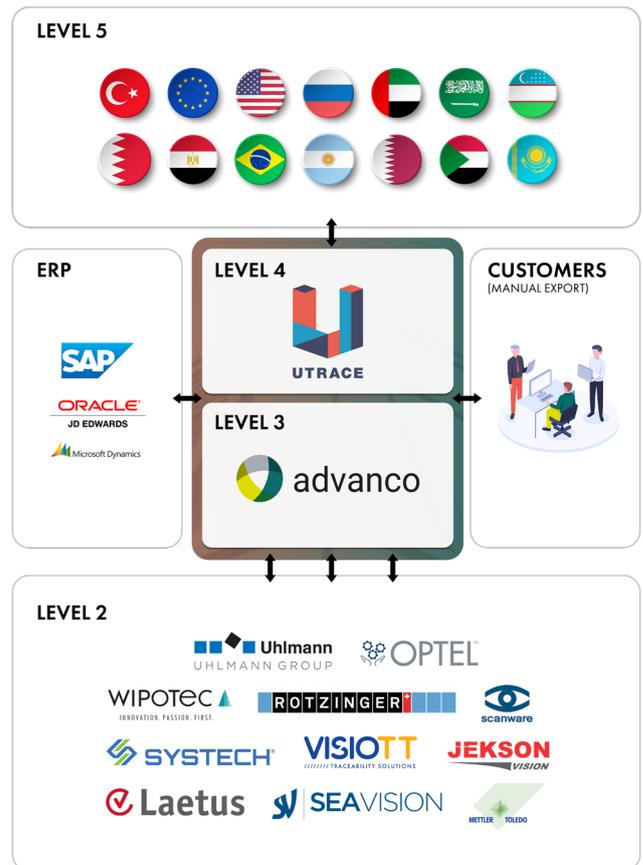
ADVANCO'S L3 SOLUTION:

Advanco's L3 solution, ARC MES/Cockpit, is a site management system, which handles the entire serialization and aggregation processes, collect data from the packaging lines, and sends back printed serial number reports to the company repositories (Level 4) or the country repositories (Level 5). ARC MES/Cockpit is designed to process data that contains the most valuable, information in your organization to manage the serialized packaging orders, on-line order monitoring, reporting and audit logging.

BENEFITS OF OUR JOINT SOLUTION:

Both solutions are proven in the most complex regulations: CIS countries and Turkey where there are full T&T and aggregation are mandatory to be compliant.

- ✓ **Remove machine vendor lock-in**
- ✓ **Manage all serialized packaging and warehouse operations** effectively with a joint solution
- ✓ **High level of automation and configurability** for managing different customer needs with minimum customization
- ✓ Modular, scalable and cost-effective solutions **with minimum IT footprint**
- ✓ **Modern state-of-the-art user interfaces** and users experience



Architectural overview

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