

Project Profile

Pharmaceutical Industry

Industrial Automated Systems secured a \$40 million contract from a prominent global pharmaceutical company to execute a comprehensive serialization initiative spanning 23 product lines. Our team meticulously crafted the User Requirement Specification (URS), Functional Design Specification (FDS), Software Design Specification (SDS), and Hardware Design Specification (DDS). Additionally, we formulated a detailed Scope of Work (SOW) to seamlessly integrate an Optel serialization system onto the production lines, leveraging the aforementioned documentation.

IAS engineers and project managers undertook the responsibility of Integrating the Optel track and trace solution and established interfaces with all original equipment manufacturer (OEM) machinery and the robotic palletizer. We precisely composed IQ/OQ validation documents and extended support to a third-party validation endeavor. Furthermore, our project managers adeptly coordinated multiple vendors and subcontractors, encompassing both electrical and mechanical aspects, ensuring the project was executed within the designated timeframe and budget.



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