Smart Manufacturing Bridging IT and OT









Improve processes and product quality on the manufacturing floor. Accelerate your organization's digital transformation with a unique brand of test expertise.





Smart Manufacturing

Accelerate Digital Manufacturing Transformation

Our professionals deliver automated assembly, test systems, and data analytics expertise that seamlessly combine with IoT migration within product development and manufacturing activities. Averna is the preferred product quality partner for global OEM leaders who want to accelerate their ability to leverage IoT value within industry segments.



Smart Digital Transformation

Industry processes like **digital transformation**, including the IoT and the **merging of IT and OT**, are rapidly reshaping the manufacturing landscape. Don't fall behind! Let our **test expertise** and extensive knowledge of ATEs confidently guide you through this new market reality.



Smart Test Systems

Product testing is key. Our Smart Test & Measurement systems deliver superior testing that results in fewer operational errors, better data collection, reduced test cycle time & cost, and consistent processes to help customers achieve their goals. Additionally, our exceptional test strategies, system architecture & replication, and vision inspection & high-speed robotics evolve with your product to promote manufacturing leadership and innovation!





Smart Test Data Management

Test data generates quality and process improvements across global supply chains, provides valuable insight on manufacturing & test processes, and enables real-time machine monitoring & system status information. Additionally, it produces essential KPIs like first pass yield, throughput, top defects, and TAKT time. Leverage our expertise to empower your engineering, operations and QA staff and optimize your product quality, asset utilization, and supply-chain activities.