

Manufacturing and Added-Value Services

GML manufactures products for companies of various sizes and industries worldwide. Among our clients are leading companies in information technology, communication, automotive, and consumer electronics. We provide the most agile, reliable, and cost-effective services for projects at all scales, bringing together a wide array of professional expertise to enhance our clients' competitive edge.

Each manufacturing project is led by a dedicated project manager from start to completion, serving as your single point of contact for all aspects of the project, and liaising with our design, engineering, and delivery teams to ensure smooth execution.

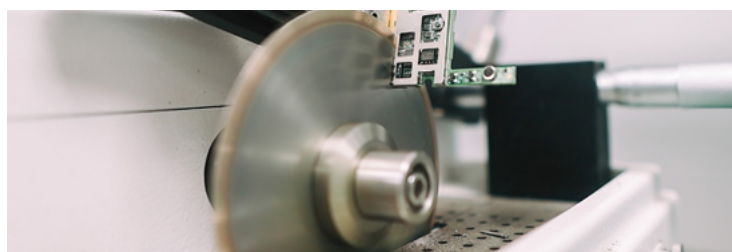
Working with trusted partners who operate state-of-the-art manufacturing facilities, we strictly adhere to the client's technical specifications and quality requirements, as well as to the timely and on-budget delivery requirements of every product.

Electronics Manufacturing Services (EMS)

Through our long-term strategic partner ecosystem, we offer a range of manufacturing services. Utilizing our global manufacturing sites allows us to take products from limited production runs to virtually unlimited production scales.

Product Quality

Quality Assurance plays a key role in all aspects of the manufacturing process, from incoming inspection to product delivery. To ensure each product meets the technical specifications, highest industry standards, and uncompromised performance, we utilize a strict quality assurance system.



New Product Introduction (NPI)

The NPI process is the key to a successful product launch. We support our clients' design process to optimize the NPI quality, efficiency, and performance, providing expert assembly engineering services. Together with your design team, we select the appropriate components and processes to meet all regulatory and workmanship standards, the desired product target cost, and time-to-market.

Where Trust Meets Scale:

Global Electronics Quality Manufacturing, Design, and Sourcing

Line Setup

At the heart of our commitment to excellent production is a well-run and optimized assembly line. Before moving to high-volume production, we work vigorously on assembly optimization and production throughput quality improvement to better assembly costs and thus improve unit costs.



Mass Production

Our scalable manufacturing solutions allow our clients flexibility in volume while maintaining consistent quality across large production runs. We manage all aspects of production, including component sourcing, guaranteeing a cost-effective and efficient process.

Value-Added Services

As a leader in manufacturing optimization, we provide our clients with the most agile, reliable, and cost-effective capabilities, processes, and tools to enhance their competitive edge and success. These include, among others:

Design-For-Manufacturing (DFM)

The transition from design to manufacturing is a critical step that requires the utmost attention to drive a smooth and flawless handoff. We work diligently to ensure that prototypes are flawlessly translated into scalable production processes, without delays or unexpected costs.

Production Tooling and Testers

We incorporate fixtures and tools to streamline, simplify and automate the assembly process. This reduces the labor force and increases the reliability and quality of the product assembly, ultimately resulting in reducing the assembly cost per unit.

Plastic Injection

We provide high-quality plastic injection-molded parts and mold tools, supported by in-house mechanical engineering expertise to ensure tight quality control and precise assembly throughout mold fabrication and parts injection.

Dedicated Testing Software

We design and build comprehensive computer-based Automated Functional Testing (AFT) solutions, including Automatic Test Equipment (ATE) systems and applications, ranging from small entry-level test machine to fully loaded complex system.

About GML

Global Management Logic (GML) is a global leader in comprehensive design and manufacturing solutions for electronics across diverse markets, from concept to mass production. As a one-stop-shop partner, we deliver complete product development and certification, advanced mass production, and efficient supply chain management - including strategic sourcing and procurement - delivering unparalleled value and performance to our long-term global clients.

With 20+ years of experience, millions of products manufactured, 35,000 sqm of production space, and 26 state-of-the-art SMT lines, we ensure precision manufacturing, full traceability, and rigorous quality control. Our multiple international facilities provide redundancy, exceptional flexibility, and fast response across time zones. Long-standing customers worldwide rely on our experts for close collaboration, transparent operations, and scalable support.

Global Management Logic AG

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