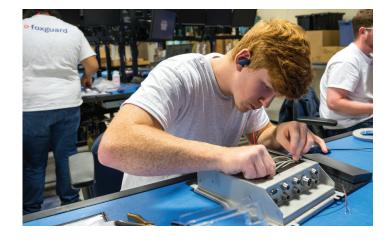# foxguard

Custom Computing Solutions

Delivering Customized Solutions for Scalable and Future-Ready Performance

Challenge

Organizations today face numerous challenges when implementing custom computing solutions, including sourcing the right components, managing complex supply chains, and maintaining system performance throughout the lifecycle.

With rapidly evolving technology, businesses must ensure that their solutions are not only cost-effective but also meet specific environmental and regulatory standards. Additionally, hardware and software integration must be seamless, ensuring reliability in harsh conditions while adhering to global compliance standards. Managing the full lifecycle from design and deployment, to support and obsolescence tracking, requires expertise to minimize downtime, optimize costs, and future-proof the system.

Services

Consulting & design services
We turn your concepts into fully functional prototypes, closely aligning with your specifications and performance standards. Accelerate your time-to-market with cutting-edge technology and innovative solutions.

Build and integration services
We transform your prototype into a fully realized product by handling every detail of the process. Our team sources the highest-quality components, optimizes your budget for cost-efficiency, and meticulously plans for every stage of your product's lifecycle.

Supply chain & sourcing services
We use proprietary automated solutions and agile strategies to maintain an inventory of your critical components, reducing total costs, improving quality, and speeding up delivery times. This ensures you always have the right parts, exactly when you need them.

Support & optimization services
We manage every phase of your product lifecycle, from the engineering stages to end-of-life, ensuring your systems stay operational and efficient. When needed, we refresh designs with the latest components to extend the life of your systems.

Representations and Certifications

ISO 27001:2013 | ISO 9001:2015 | ITAR Registered Manufacturing Facility

Customer benefits

Tailored, High-Performance Solutions: Custom computing platforms designed to meet the specific needs of critical industries.

Comprehensive Lifecycle Support: End-to-end services from design to ongoing management, keeping systems efficient and minimizing downtime.

Efficient Sourcing & Compliance: Ethical sourcing, global compliance, and cost-effective solutions that streamline supply chain management and reduce lead times.

Key figures

80% of CIOs are expected to have performance metrics tied to the sustainability of IT systems by 2027.

Gartner "What Is Sustainable Technology and Why Is It Important?"

Up to **30%** reductions in engineering and capital costs are frequently realized by businesses that opt for tailored solutions over off-the-shelf products.

BCG "The Keys to Scaling Digital's Ability to Create Value"

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Your performance
is **our** everyday **commitment**