

Overcoming Electronics and Computer Challenges With Taos

\$300 billion lost annually in software development due to shortage of senior talent and advanced software systems¹

97% of enterprises see having mature processes to quickly deploy and operationalize ML at scale as essential for success²

Organizations within the computer and electronics industries are dealing with twin challenges of supply chain disruptions and hardware shortages. Many hardware and electronics manufacturers are struggling to meet market needs, and these issues are expected to continue as delayed pipelines result in limited availability and unhappy customers.

Reliance on legacy systems

A major part of ensuring consistent electronics production and demand satisfaction comes from having the proper analytics system in place to forecast the need and adjust accordingly. Manufacturers are increasingly discovering that their traditional systems and infrastructures are not rising to the task with the industry under stress and shortages from all sides.

Putting manufacturing innovation first

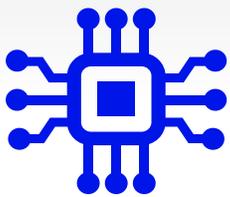
For electronics and online-connected products, digital transformation and innovation are central to creating positive customer experiences. To deal with the massive amounts of data being generated in production, organizations must improve their data management solutions to streamline their complex supply chains and business processes. This involves

Establishing accurate, real-time information for field service

Integrating or replacing proprietary legacy systems with hybrid solutions

Adopt SaaS to scale consumer and production services and cut costs

Finding a balance between on-premises and cloud storage solutions



Take control of the risks with Taos

Digital transformation with Taos helps computer and electronics manufacturers capitalize on scalability, AI/ML, enhanced security and cloud economics. Taos offers Advisory Services, Professional Services, Managed IT and Security Services.



Taos partners with you to develop and implement the best solutions for your needs.

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Start your business transformation today and design workflows to optimize patient and provider outcomes. Learn more about Taos **cloud modernization** and **digital transformation**.

Sources:
1. Forbes September 2020. "12 Tech Leaders on the Biggest Challenges Facing Their Industry."
2. Info-Tech Research Group. "2021 Tech Trends."