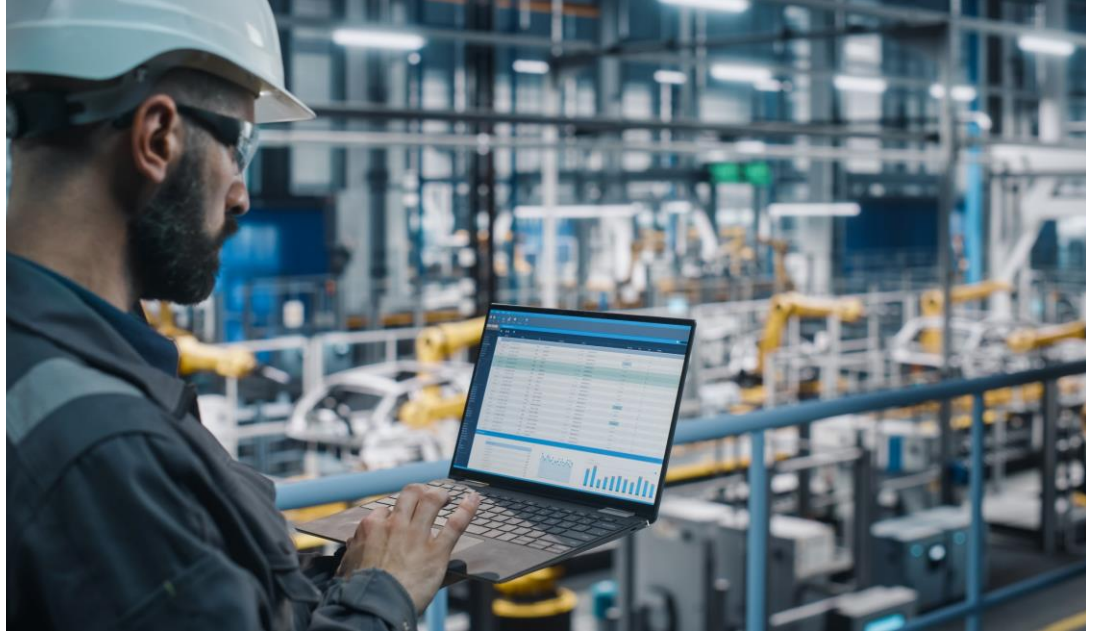


ENGINEERING PERFORMANCE



System Integration

Seamlessly integrate components for operational continuity & overcome bottlenecks, outdated components and meet current regulations

Minimize Downtime

Designed to implement phased upgrades, redundancies or backup systems

Data Analytics

Enhanced data collection and analysis for continuous process improvement

IT/OT MIGRATION

AGILITY | FLEXIBILITY | EFFICIENCY

Huffman Engineering, Inc. has led the migration and upgrade of major industrial manufacturing infrastructure on both the hardware and software side including OT servers, workstations, firewall rules, PLCs and printers with new network infrastructure. These cutovers involve complexities including system analysis, integration, downtime management, compatibility and training to ultimately have a transformative impact on the manufacturing processes overall performance and ability to compete in an everchanging global market.

- Modern upgrades lead to enhanced efficiency, improved data transmission speed & reduced latency
- Remote monitoring and enhanced communication systems between process components
- Analyzing data from various sensor can allow for predictive maintenance strategies
- System scalable can allow a facility to adapt to changing production demands
- Opportunity to enhance cybersecurity measures can mitigate risk to increased attacks
- More informed decision making with better data points