



OVERVIEW – ENGINEERING SOLUTIONS

Denison Consulting is dedicated to assisting manufacturing, industrial and large commercial customers reduce cost, improve efficiency and benefit from today's Industrial Internet of Things (IIoT) by offering engineering resources with detailed expertise in both OP and IP and security solutions.

ENERGY MANAGEMENT:

- Comprehensive Power and Energy Management Assessment and Recommendations
 - Target state architecture
 - Secure infrastructure and applications
 - Recommended technical investments with ROI
- Real Time, cloud-based intelligent software for 24/7 management and monitoring
- Energy and Engineering Monitoring Services

NETWORK ARCHITECTURE, ENTERPRISE AND APPLICATIONS:

- Strategic Advisory & Consulting Services for end-to-end enterprise
 - IT infrastructure
 - IT Security / Cyber Security
- Governance, Risk and Compliance [GRC]
- Enterprise Cloud and cloud platforms
 - Hyperscale Public Clouds – Amazon Web Services [AWS] and Microsoft Azure.
- Enterprise Architecture and Platform Services
 - Network design, data center design
- Datacenter Consolidation and Migration
- Computing Storage and Networking
 - Services strategy and implementation



SECURITY / CYBER SECURITY:

- Secure platform design and implementation to include:
 - Vulnerability and risk assessment
 - Standards-based Cyber Security Audits and Redediation
 - Governance, Risk and Compliance [GRC]



PLANT AND FACILITIES ENGINEERING:

- PLC programming, operator interface programming, PLC/VFD integrated systems
- Control system design, testing, and commissioning