Cyber Security for Trusted Data

- Securing the edge of the factory control network to establish a **RESILIENT** and **TRUSTED** architecture
- Allowing for **SECURE CONNECTIVITY** of robots, drives, and production machines within an integrated OT/IT TSN network
- Providing means for authentication and encryption (as required) in a highly **TIME CRITICAL** environment

**OPERATIONAL ENVIRONMENT**

- **Server/cloud**
- **Gateway** (IT/OT convergence)
- **PLC/line controller**
- **HMI**
- **Security manager with software for security key server**
- **Multiaxis robot**
- **Drives**
- **Motion controller**

**ADDITIONAL FEATURES**

- **ACCELERATING THE PATH TO INDUSTRY 4.0 BY ASSURING:**
  - Machine/worker safety
  - Reliable operation
  - Product quality
  - Uptime and throughput
  - Production efficiency
  - Production metrics and insights

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