It’s a challenge moving industrial operational technology (OT) data (time-series, historical, metadata) from your on-premise sites to the cloud. OT data is stored in systems such as DCSs, PLCs, SCADA, and Historians but hard to access and share in a secure fashion enterprise-wide for timely, smarter business decision-making. It’s time to liberate your OT data.

Uptake Fusion liberates OT data from the strangleholds of proprietary technology and the high cost of tag fees and licensing requirements. The application enables and accelerates the process of moving data from industrial sites, facilities and data centers to Microsoft Azure. Whether it’s your Azure tenant or Uptake's tenant, setup and data migration are simple and secure. Just connect it to move and store data in the cloud where it can be organized, unified, and contextualized. You're in control of your data at all times.

Once your OT data is in the cloud, it’s securely accessible to everyone given access. Better yet, put your data to work with tools like Time Series Insights, Power BI, and Uptake AI products. OT data enriched with analytics surfaces insights and intelligence that help entire organizations optimize costs, manage risks, and increase revenue assurance.
WITH UPTAKE FUSION, YOU CAN:

• Liberate OT data and make it accessible to right people, anywhere, anytime
• Shatter barriers of what holds up data access and bypass excessive “per tag” fees for moving and accessing your own data
• Create curated data sets from time-series, transactional, design data
• Turn data into intelligence with insights and decision support
• Leverage Uptake Fusion's additional capabilities such as:
  - Uptake Connectors for data connectivity with open API/Data formats (i.e., OSIsoft PI, OSIsoft PI-AF, Ignition, Azure IoT Hub, OPC, ODBC, MQTT, MIOTY, and REST)
  - Uptake Elevate to securely move, store, and access data regardless of technology
  - Uptake Lenses automatically organizes, unifies, and correlates data into different sets for multiple stakeholders

OT DATA LIBERATION STARTS TODAY

Traditional IT has shined brightest in its use of the cloud. Now it’s OT’s turn. With Uptake Fusion, asset-intensive companies can easily and cost-effectively move, store, and curate their OT data in a secure, open cloud environment. By utilizing readily available analytical tools, you can turn your data into insights and intelligence that positively impact operations and business performance.

To learn more about Uptake Fusion, contact LearnMore@uptake.com.