

TRANSFER DATA FROM IGNITION TO FUSION FOR SCALING ENTERPRISE ADVANCED ANALYTICS

READY TO UNLOCK YOUR POTENTIAL?

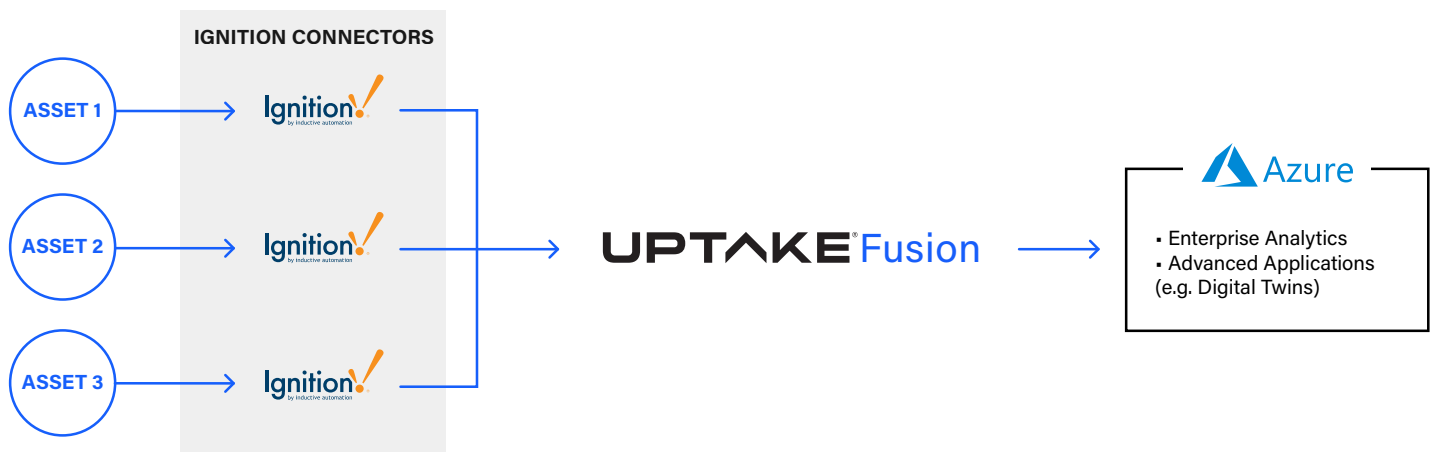
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To do more with your industrial asset data, you need a secure cloud environment and complete access to your data. That's challenging for businesses consolidating data from multiple systems and can get expensive quickly with licensing fees. Or, you experience data loss in the transfer and end up where you started.

With the Uptake Fusion Connector for Ignition, all Ignition data (historical, instantaneous, and metadata) is pushed to a cloud-based industrial data store and made available for advanced analytics. No separate charges for tag, connection, and user. No licensing fees. No proprietary databases. No data loss.

Fusion liberates your Ignition data from the typical performance-restricted, proprietary database format and makes it accessible in a true data repository - unlocking the real value of the data. It opens up opportunities to leverage the data for advanced analytics, AI, machine learning, and other visualization tools.





FUSION CONNECTOR FOR IGNITION FEATURES:

- Minimum 20,000 events per second throughput
- Maximum 1,000,000 sensor data stream
- Ingest time-series data from 100s to 1,000s of sensors
- Any data, any source
- Cloud-native, open data
- 10x more scalable
- Secure offline data store with built-in disaster recovery
- Lower cost of ownership than on-premise historians
- Enterprise-wide monitoring

INSTALLATION: THREE EASY STEPS

Install Fusion Connector for Ignition in three easy steps:

- 1 Install the connector module on your Ignition server and Ignition Edge device
- 2 Configure and establish communication
- 3 Configure Uptake Fusion powered by ShookIoT as the tag history provider and determine UDTs and tags are written to it

ACCELERATE INDUSTRIAL INTELLIGENCE

Ignition data stored in the industrial data store on Microsoft Azure ensures security and maintains data integrity--all at the lowest cost of ownership. It's the first native cloud data historian for analytics and serves as the single source for data. As such, it's easy to collaborate with teams on use cases. Or, you can make your data available for consumers to arrive at faster, more accurate business decisions, including:

- Partners as a Service
- Digital Twins
- Operational Orchestration
- Advanced Analytics
- Operational Intelligence

LIBERATE YOUR DATA FOR ANALYTICS

Thanks to connectors, Uptake Fusion can liberate your asset data and make it accessible in the cloud to the right people, using the tools that they want, anywhere, anytime. It starts with establishing a connector for data transfer to the cloud, opening the door to advanced analytics.

As an Ignition user, the next step is easy. Get the Fusion Connector for Ignition.

To learn more about Uptake Fusion Connector for Ignition, contact learnmore@uptake.com.