

AZURE IOT CENTRAL MIGRATION

Leave IoT Central. Land on Helin Platform.

Helin Platform runs your fleet on Azure IoT Hub and DPS, keeps your device models and data exports, and streams every signal into Microsoft Fabric.

helindata.com/iot-central



IoT Central is retiring. Your devices and data can stay.

In September 2026, Microsoft announced that Azure IoT Central will retire. Existing apps keep working until September 20, 2029. Microsoft recommends moving to Azure IoT Hub and the Device Provisioning Service, with Microsoft Fabric for analytics.

THE TIMELINE

September 23,

2026

No new IoT Central apps

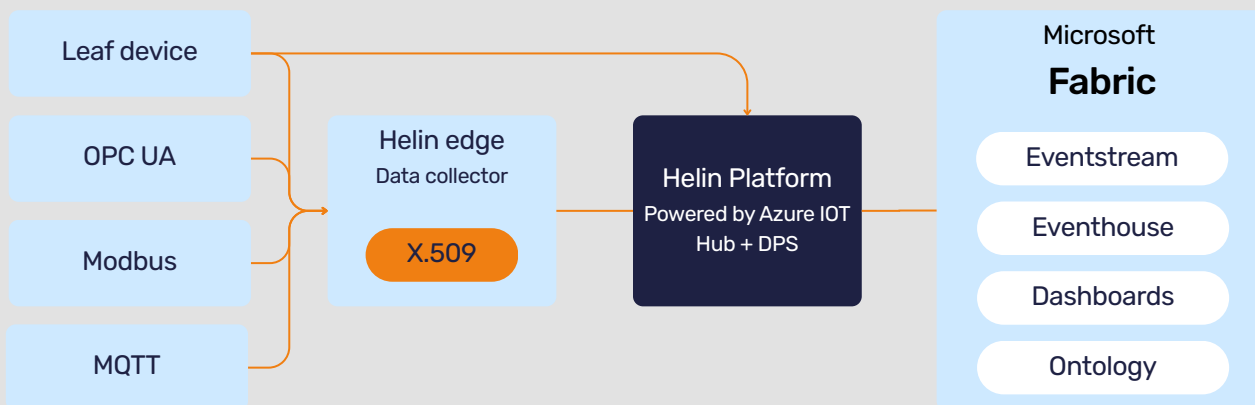
September 20,

2029

IoT Central apps retire

HOW IT WORKS

Helin Platform connects your leaf devices and edge fleet to Azure IoT Hub and DPS, turns your DTDL models into a living ontology, and streams every signal into Microsoft Fabric through Helin data pipelines.



HELIN PLATFORM

Your fleet on Azure IoT Hub, run by Helin.

One managed platform from the machine to Microsoft Fabric, with a dedicated stack for every customer.

13+

industrial protocols at the edge

X.509

identity on every device

80-95%

less bandwidth with delta filtering

1

dedicated hub, vault and database per customer

Helin ontology for DTDL

Central device templates are DTDL. Helin turns them into one ontology of your sites, assets, devices and signals, and carries it into Fabric ontology.

Azure IoT Hub and DPS

A dedicated IoT Hub per customer. Leaf devices send straight to the hub or through the Helin edge, enrolled through DPS with X.509 certificates from Helin's own PKI.

Helin edge

The Fledge-based Helin Data Collector reads OPC UA, Modbus, MQTT and data from nearby leaf devices, buffers when offline and forwards over mutual TLS.

Helin data pipelines

Route each stream to Fabric Eventhouse, Azure Data Explorer, Kafka, TimescaleDB, MQTT or SFTP, several in parallel.

Remote operations

Change edge configuration from the portal without SSH, and roll out updates over the air.

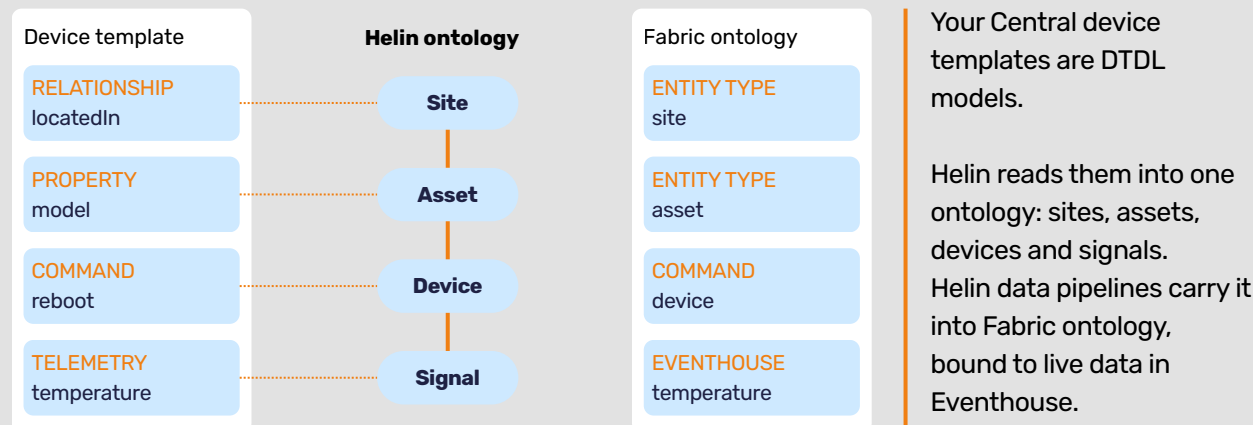
Observability

Device health in Log Analytics and ready-made Grafana dashboards from day one.

MODELS

Your DTDL models become the Helin ontology.

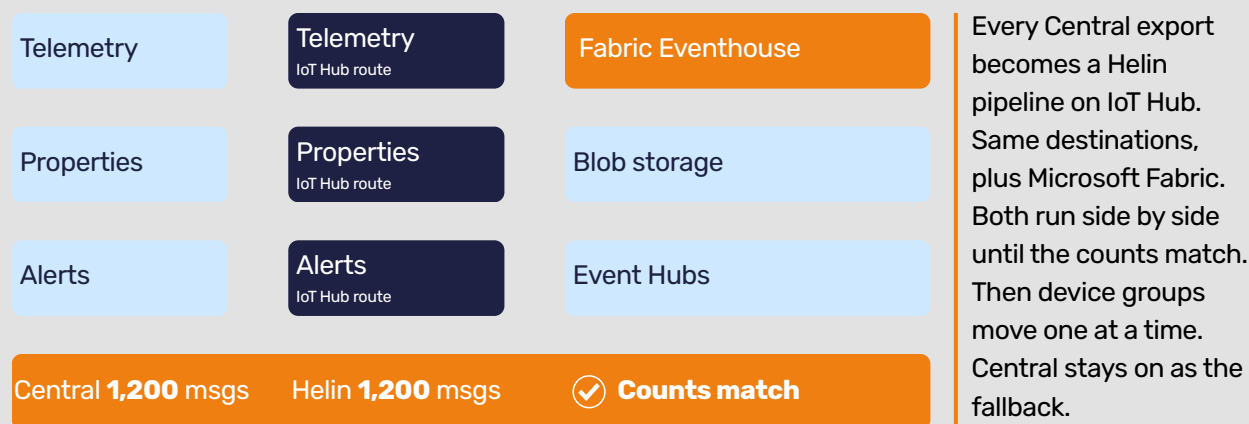
What you modelled in Central comes with you. Helin maps every interface, property, command and relationship into one ontology, then carries it into Fabric ontology through Helin data pipelines.



DATA

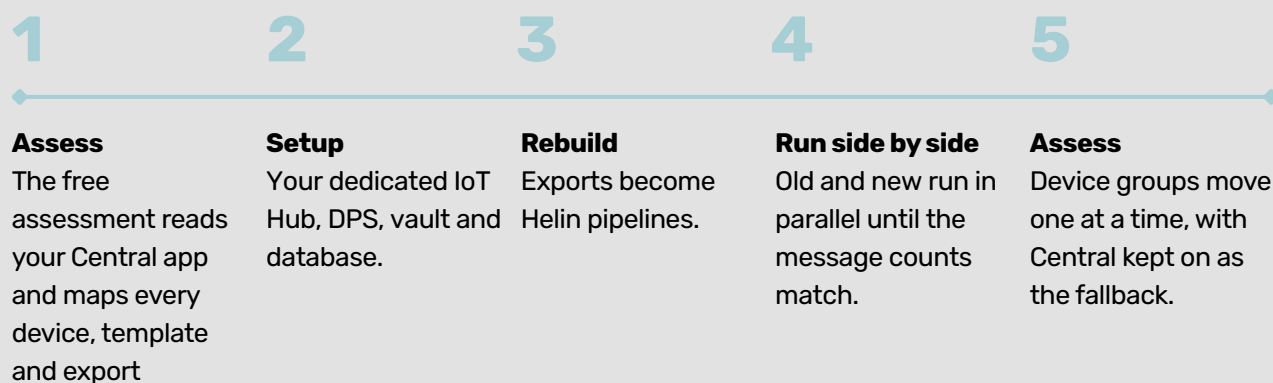
Every export becomes a Helin pipeline.

Each Central data export is rebuilt as an IoT Hub route to the same destination, with Microsoft Fabric alongside. Old and new run side by side until the counts match, then device groups move one at a time.



HOW WE DO IT

How the move runs



BOOK AN ASSESSMENT CALL

Your migration plan, and your first edge application

One 45-minute session with a Helin engineer. You leave with two things:

- A migration outline
- A first use case

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