

Internet of Things (IoT) Global Connect

Seamlessly connect your IoT assets
across multiple countries



Internet of Things (IoT) is a catalyst in transforming businesses — drive operational efficiencies, improve asset utilisation, reduce cost and gain real-time insights. However, there still lies with challenges such as connectivity, device management, and data privacy. This can impact IoT deployment at-scale.



Telstra IoT Global Connect

Telstra IoT Global Connect is a managed IoT connectivity solution helping you to simplify your IoT deployment across the globe*.

Through our extensive global carrier partnerships, we empower you with a single SIM that replaces the hassle of multiple local SIMs for multi-country deployments.

Our advanced connectivity management platform gives you the power to effortlessly monitor usage and diagnose any issues, no matter where your SIM fleets are deployed. Imagine having all your connectivity management needs streamlined into a single, user-friendly dashboard. It's the key to unlocking a superior customer experience, all while keeping your costs in check.

With us, you're not just connected; you're in control.

*Available with carriers participating in Telstra's Global IoT connect eSIM capability.

Key Features



Advanced connectivity management platform

Centrally manage your global IoT SIM fleet with IoT Accelerator platform (IoTA). Access to real-time diagnostics, one-click reports, and troubleshoot issues via a single, user-friendly dashboard.



Strategic network partnerships

We partner with top carriers in Europe, Americas, and Asia so your IoT devices can access to the best quality cellular connection.



Flexible IoT SIM

Choose from a variety of IoT SIM options to suit your IoT connectivity needs.



Single bill for all your connectivity plans

Experience simplicity with our comprehensive Data, Voice, and SMS plans, all in one consolidated bill.



IPVPN connectivity

Connect to data centres with ease via the open internet or opt for dedicated VPN services.



Secure and reliable

Our 24/7 dedicated support team ensures peace of mind whenever you need it.

Key Benefits



Global connectivity

Enjoy seamless global roaming connectivity for your IoT devices across multiple countries via regional IoTA PoPs in Europe, Asia and Australia.



Scale at speed

Manage and scale your IoT fleet effortlessly with our feature rich IoTA platform.



Seamless integration

Simplify hardware design by integrating Telstra's eUICC at the manufacturing stage. This level of integration streamlines your IoT device production process.



Enhance efficiency

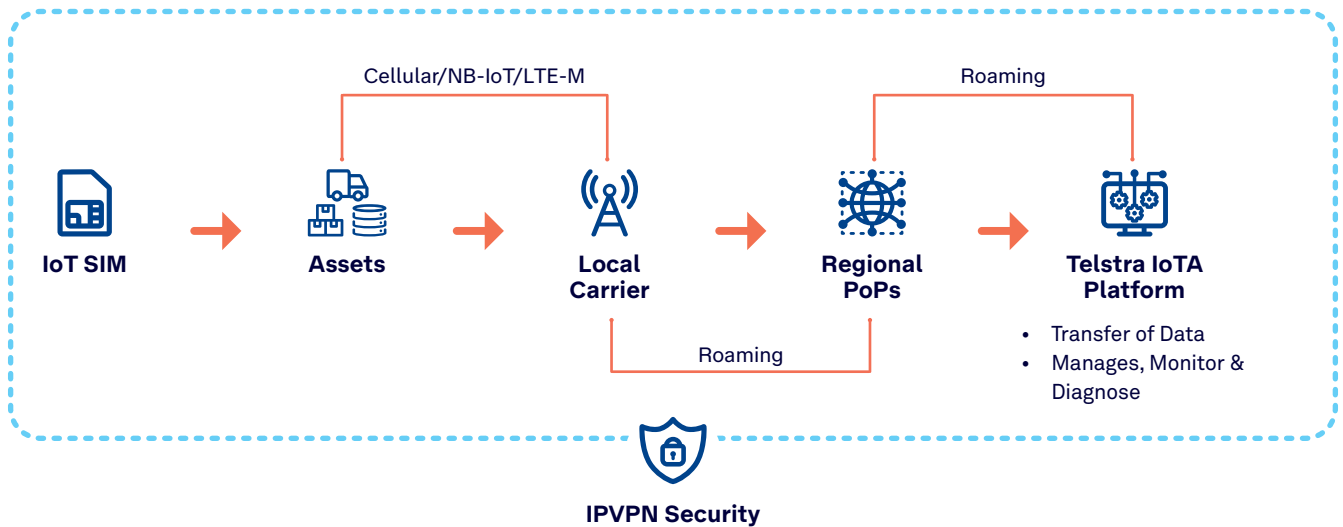
Save both time and money by managing your entire fleet through a single, user-friendly dashboard on the IoTA platform.



Maximise business value

Let Telstra handle your connectivity needs. Our single agreement, platform (IoTA), bill, and dedicated support team free your time to focus on your core business activities.

How does Telstra IoT Global Connect works?



1

IoT devices across the globe are deployed with Telstra IoT SIM.

2

The SIM will connect to a local carrier partner network.

3

Data will be sent to Telstra IoT platform via network roaming and Telstra regional Points of Presences (PoPs).

4

The IoT platform manages IoT connectivity, monitors usage and assists with diagnostics on deployments. It also enables seamless transfer of sensor data to the customer's server to produce reports and/or execute instructions to the devices.

An advanced platform to centrally manage your global IoT SIM fleet

Telstra's IoT Accelerator platform (IoT A) is a self-service portal where you can manage your IoT fleet of SIMs via a single pane of glass. It is an IoT and M2M (machine-to-machine) connectivity management platform with functions that can:

- ✓ Monitor SIM state as well as data voice and SMS usage at any time.
- ✓ Set custom rules and alerts to automate processes that streamline operations and improve efficiency.
- ✓ Order pause or deactivate SIM cards.
- ✓ Produce real-time diagnostics, traffic statistics and subscription state information, as well as a range of automatically generated reports.



Dashboard

Visually track and present top traffic statistics, subscription states and real-time diagnostics data.



SIM Order

Manage your SIM order, status and subscription.



SIM Management

Manage your SIM inventory and configure SIM localisation or delocalisation.



Report

Generate reports such as accumulated usage, detailed billing and more.



Monitor & Automation

Manage triggers and business rules automations.



Dedicated 24/7 Support

Telstra provides 24/7 incident management support.

Speed up your time to market with the ideal network for your IoT application

Whatever your unique needs and aspirations, we're here to customise the ideal managed IoT connectivity solution for you. Our commitment goes beyond just providing connectivity – we're your partners in every step of the journey.

Let us take care of your connectivity so you can focus on core business and deliver your IoT or M2M solutions to the market.



Healthcare

- Patient experience management
- Medicine Management
- Remote patient monitoring



Manufacturing

- Inventory Tracking
- Smart metering
- Digital twins



Logistics

- Asset tracking
- Fleet management
- Load optimisation



Retail

- Automated checkout
- Smart shelves
- Interactive display



Transportation

- Autonomous vehicle management
- Connected car
- Route optimisation



Agricultural

- Livestock monitoring
- Weather and climate conditions
- Smart irrigation



Real Estate

- Air quality monitoring
- Smart security
- Parking management



Smart Cities

- Road and traffic management
- Infrastructure monitoring
- Waste management

Why Telstra

Global connections. Infinite possibilities.

Telstra International brings you more than global connectivity. Our modern digital fabric provides a platform for innovation, enabling infinite possibilities.

From managed adaptive networks to securing data across international supply chains or empowering people to work from anywhere, our experts can develop innovative solutions to help open up new territories and markets for your business.

As a member of IoT World Alliance, we are dedicated to enable seamless IoT device connectivity around the world



Presence in over **35 countries** (including Pacific Islands)



More than **2,000 PoPs** and connectivity in more than **200 countries** and territories globally



We bring IoT **expertise and end-to-end capabilities**, so you don't have to



Australia's largest IoT and mobile network covering **more than 4.4 million km²**



Interested?

Whether you're exploring new possibilities or needing support for your existing solutions, we're here to help.

Contact your Telstra account representative for more details.

✉ telstraenquiry@team.telstra.com 🌐 telstra.com/global