IoT simplified

A better way for enterprises, carriers and clouds to connect to the internet of things globally

From edge to cloud, Console Connect IoT gives you complete end-to-end control and visibility over your global IoT assets in more than 180 countries worldwide.

Private interconnection to public and private clouds

Globally resilient and secure infrastructure
Securely connect and transfer IoT data from device to designated data clouds or data centres over a private network.

Global operator to operator network

Self-service management portal
Intuitive management portal or API to integrate with your own systems. Manage multiple SIMs and monitor data usage with reporting and alarm functions.

Global wireless network

One global SIM
With Console Connect IoT, devices will work anywhere in the world without the need to swap for a local SIM.

Your benefits __

Simplicity

Focus on your core business while Console Connect IoT delivers secure and reliable end-to-end data communications.

Security

Secure and compliant to GSMA standards, service is delivered end-to-end via a private connection with no exposure to the public internet.

Flexibilty

Integrate and manage critical business processes with IoT connections and devices via the self-service portal and available APIs.

Availability

Console Connect's IoT service is available in over 180 countries worldwide and monitored by a 24 x 7 international NOC.

Control

Monitor traffic in real-time with data usage visibility and alerts.

Efficiency

Flexible and affordable pricing that can dramatically reduce traffic and operational costs.

Connecting devices and
applications globally —

- ✓ **Connected vehicles**
- ✓ **Real time automation**
- ✓ **Hazard and maintenance sensing**

- ✓ **Logistic tracking**
- ✓ **Surveillance**
- ✓ **Remote operations**

Console connect
IoT service features —

Product features

Data transmission
Secure data transmission based on 2G/3G/4G and when available, 5G mobile networks.

Coverage
Available in over 180 countries worldwide.

Connectivity management
Remotely manage SIM connectivity, either for a single SIM or user-defined groups including play of SIM status, traffic and additional details.

IoT dashboard to display aggregated SIM parameters, status, traffic, logging information and update history.

Generation and export of statistics and reports.

Data security
SIM management with activation, deactivation, pause and termination abilities.

Triggers to provide SMS or email alerts for user-defined events such as too low usage, too high usage and device change detected.

Private APN option available for end-to-end security - from the IoT device to a designated data centre.

Device to SIM linkage - where specific user devices are paired with particular SIMs.

Whitelist and blacklist rules available based on website, protocols and ports.

Services features

User management
Flexible definition of user assignments.

Pricing models
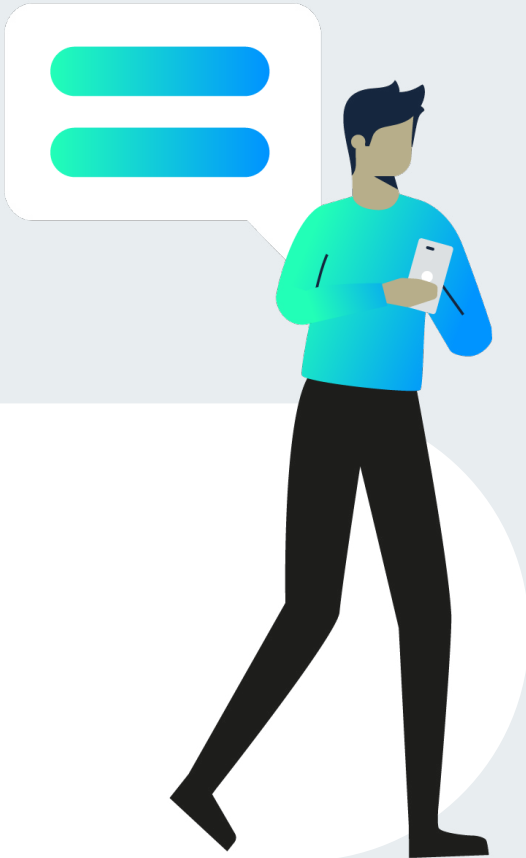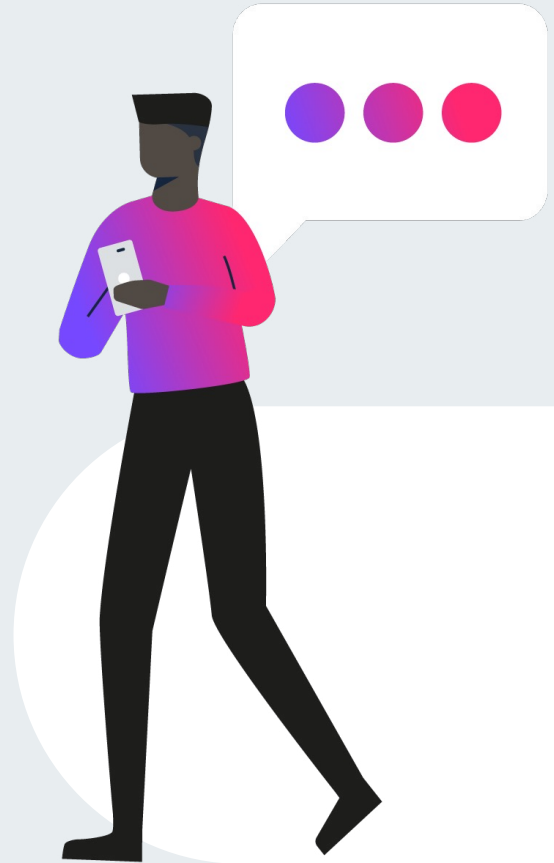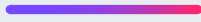Flexible pricing models based on data pools.

Billing
Automatic activation/deactivation of SIM cards and billing only from the start of effective usage.

Business logic
User-programmable business logic to combine SIMs and manage their data usage via an API.

APIs
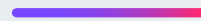APIs are available for business process automation.

Options

Devices
Various IoT devices available.

Professional services
Professional advice, implementation and support.

IoT application examples

Asset tracking
International asset management of goods, cargo, containers or valuables.

Fleet management
International telemetry and administration of aeroplanes, buses, lorries and trucks, emergency service and other vehicles.

Remote maintenance
Self-service via a portal or API.

Connected equipment
Information about performance, usage, operation status, error logs and alarms to ensure service quality.

How do I **sign up?**

- Take control
- Cut complexity
- Make interconnection effortless

Easy as a click! Try it for free:
Register now

Australia	Level 3 | 200 Mary Street | Brisbane QLD 4000 | Australia
United Kingdom	7/F 63 St. Mary Axe | London EC3A 8AA | UK
France	2/F 16 rue Washington | 75008 Paris | France
Germany	Schillerstr. 31 | 60313 Frankfurt/M. | Germany
Greece	340 Ki isias Avenue/340 Olimpionikon | Neo Psychiko 154 51 | Athens | Greece
United States	475 Springpark Place | Suite 100 | Herndon | VA 20170 | USA
Singapore	6 Temasek Boulevard | #41-04A/05 | Suntec Tower Four | 038986 | Singapore
Hong Kong	20/F, Telecom House | 3 Gloucester Road | Wan Chai | Hong Kong
Japan	3/F Marunouchi Mitsui Building | 2-2, Marunouchi 2-chome | Chiyoda-ku | Tokyo 100-0005 | Japan
South Africa	Building 12 | 1 Woodmead Drive | Woodmead | Johannesburg 2191 | South Africa
UAE, Dubai	Office 504 & 505 | Level 5 | Arjaan Business Tower | Dubai Media City | Dubai

Have other questions we didn't cover?

Join our community of experts.