

# IoT

**One-stop-shop for  
global IoT Connectivity**



# 1oT is a technology company that removes the complexities of IoT connectivity.

- **Founded in 2016**  
1oT belongs to [Mobi Solutions Group](#), which has been building value-added services on top of carriers since 2001. Including a mobile payment company called [Fortumo](#) and SMS sending platform [Messente](#) to the market.
- **Launched eSIM in 2019 in partnership with Valid**  
Valid is the 5th largest SIM card producer in the world.
- **We have sold more than 500 000 eSIMs and SIMs globally**

Acknowledged for innovation and excellent service



2019: shortlisted as Startup of the Year



2020: M2M Cellular Service Provider of the Year



2020: shortlisted as Best Network Software Breakthrough

# One-stop-shop for **global IoT connectivity**

1

## **Global coverage**

- 190+ countries
- eSIM with multiple profiles

2

## **SIM management**

- Self-service platform
- Best-in-class software

3

## **1 partner**

- Technical expertise
- Solutions consultancy
- Customer success management

# 1oT offers unified connectivity for global IoT business

## 1oT eSIM (eUICC)

Swap carrier profiles over-the-air

- Looks like regular SIM (2/3/4FF & MFF2)
- Swap carriers with a click of a button via 1oT Terminal
- Access to all 1oT carrier partners

## 1oT SIM (UICC)

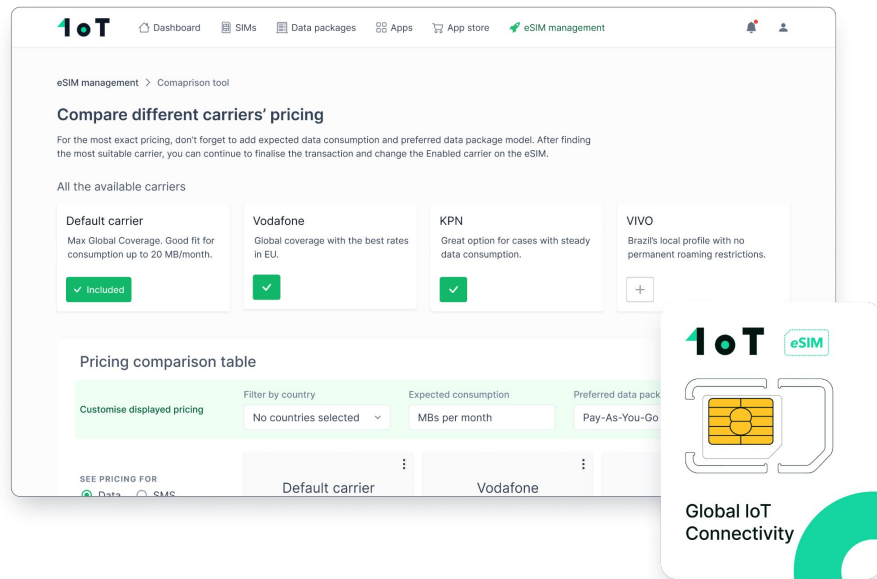
Tailored for IoT sector with worldwide coverage

- 2G, 3G, 4G, Cat-M1 and NB-IoT
- Limits you to a single carrier placed on a SIM card during production
- Manage all your SIMs on 1oT Terminal, even when they're from different carriers

# 1oT eSIM makes your deployments future-proof

Cost and time savings with guaranteed global connectivity

- **Simple manufacturing process:** 1oT eSIM allows you to manufacture devices with a single SIM card.
- **Future-proofed deployments:** The ability to swap carriers also means that your devices will be future-proofed against coming network sunsets or pricing changes.
- **Streamline business:** Scale quicker because you no longer have to plan for SIM card trade-outs. Your sales team can ensure that every device contains the same hardware and SIM combination.



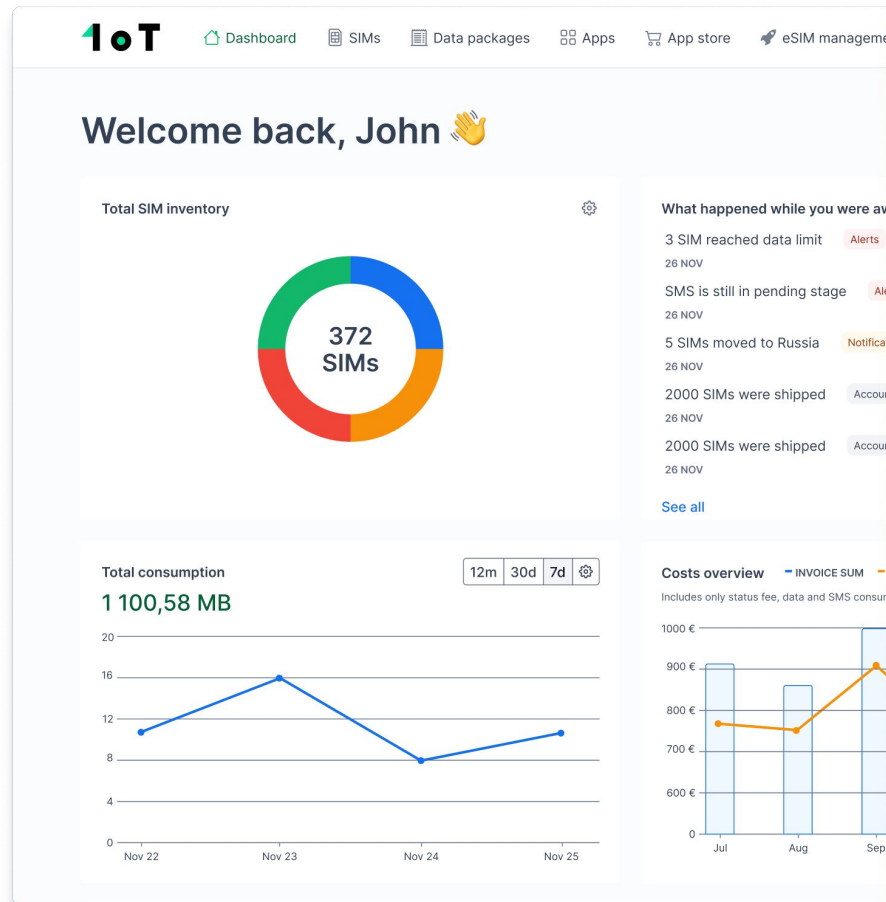
[SEE ANIMATED VIDEO →](#)

# 1oT Terminal is a self-service connectivity management platform

Monitor and manage all your SIM cards via a user-friendly web platform.

- Manage SIMs and analyse data consumption
- Send and receive SMS
- Prevent fraud or overconsumption
- View your current and past costs

[SEE ANIMATED VIDEO →](#)



## 1oT Terminal is available for all our customers

- All base features are free of charge
- Apps must be activated from the app store
- Apps are charged separately from connectivity costs

[SEE DEMO VIDEO →](#)

1oT

[Dashboard](#)[SIMs](#)[Data packages](#)[Apps](#)[App store](#)

### Overview of SIMs

Manage all of your SIM and eSIM cards.

#### Filter SIMs and data visible in the SIMs tabel

Date range

Select date range

Status

All statuses selected

Last active co

All countries

SUMMARY

372 SIMs

1100.58 MB data used

12 SMS sent

21

ICCID

Search by ICCID

Upload bulk edits

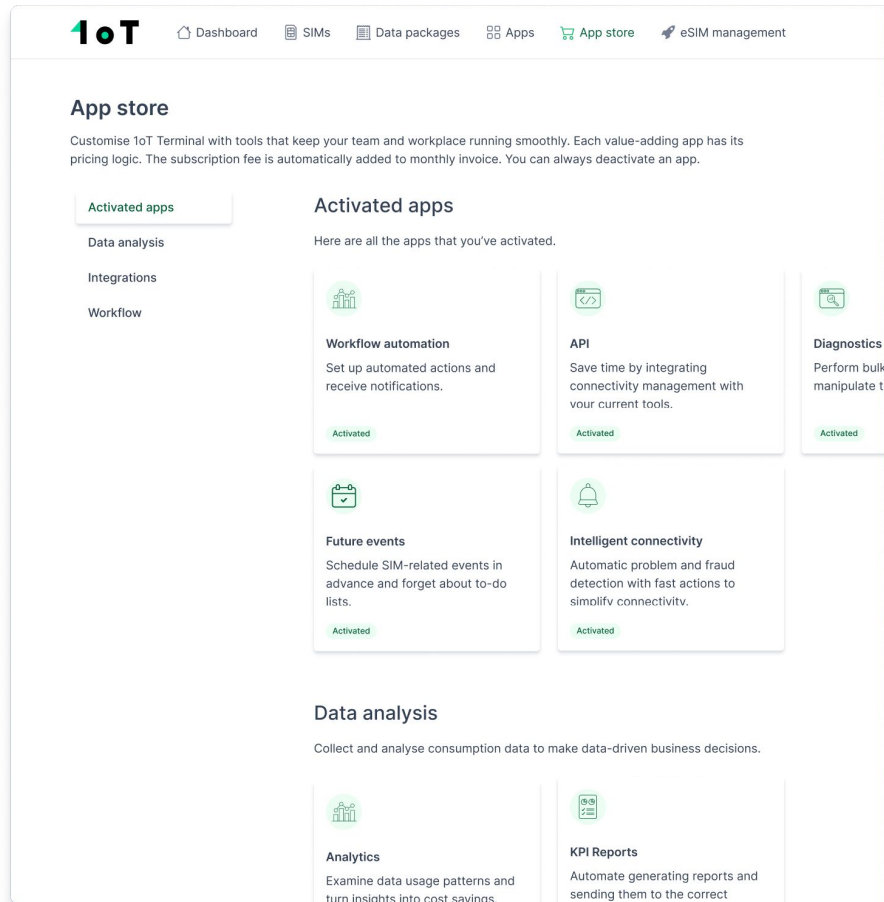
ICCID	Status	Reset	Data limit	Data used	Name
<a href="#">80000000000000000902</a>	• Live		7 MB	944.20 kB	Acme Robot #1
<a href="#">80000000000000000903</a>	• Live		7 MB	1.12 MB	Acme Robot #2
<a href="#">80000000000000000904</a>	• Live		7 MB	1.20 MB	Acme Robot #3
<a href="#">80000000000000000905</a>	• Live		7 MB	876.82 kB	Acme Robot #4

# Personalise 1oT Terminal to suit your needs

We have built a set of value-adding tools (apps) to help save you money and simplify the process of managing SIM cards.

- Optimise SIM management tasks
- One-click integrations with third-party services
- Examine data usage and turn insights into savings
- Unify device and connectivity management

[SEE DEMO VIDEO →](#)





## Hundreds of IoT companies & service providers love 1oT

**COMODULE** is the global leader in providing IoT solutions for light electric vehicles.

*“COMODULE has deployed 1oT SIMs in 100,000+ e-scooters in 45 countries worldwide. Including in Jump (UBER) scooters.”* — Kristjan Maruste, Co-Founder & CEO



**Okra Solar** uses 1oT to provide electricity in the most remote areas.

*“Okra Solar is on a mission to electrify the 1.2 billion people living without access to electricity. So far, they have connected over 1000 households with the Okra Pod.”* - Oscar Aitchison, Power Systems Engineer

[See case study →](#)



## Hundreds of IoT companies & service providers love 1oT

### HPNow simplifies installing generators with 1oT's connectivity

*"We strive to make installation of our products as simple as possible for our clients, and having internet connectivity already configured from our factory enables us to simplify the process." — Arnau Verdaguer Casadevall, Director of Products*

[See case study →](#)



### eVineyard turns to 1oT to improve software offering

*"Finding the best possible solution for farmers in rural areas where connectivity is often patchy can be challenging. That's why finding 1oT was a blast for our team, not only from the economic point of view but also as it's super easy to manage 1oT cards, all in one place." — Matic Serc, eVineyard CEO*

[See case study →](#)



## Hundreds of IoT companies & service providers love 1oT

### DUCKT improves micromobility with connected charging stations

*"Our stations become online  
wherever they operate; 1oT handles  
all the details with the connectivity."  
— Onur Guven, Software Dev.  
Team Lead*

[See case study →](#)



### KNOT picks 1oT for reliable global coverage

*"KNOT has been able to scale  
globally because of 1oT's excellent  
coverage and easy to use  
connectivity management platform  
— 1oT Terminal" — Polina  
Mikhaylova, Co-founder*

[See case study →](#)



# ...and that's it!

For further questions don't hesitate to contact us:

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More information: **[1oT.com](http://1oT.com)**