

1oT

The image displays the 1oT user interface across three devices:

- Desktop Monitor:** Shows a dashboard with a navigation menu (Dashboard, SIMs, Data packages, Apps, App store), a personalized greeting "Welcome back, John 🙌", a donut chart showing "372 SIMs", and a "What happened" log with entries like "3 SIM reached 0" and "SMS is still in pe".
- Smartphone:** Shows a search interface for SIMs with a search bar, a filter option, and a list of SIM IDs (e.g., 301000000000000100).
- Tablet:** Shows a search interface for eSIMs with a SIM card icon and the text "Global IoT Connectivity".

**1oT takes the complexity out of
IoT connectivity**

Global-scale brings a unique set of problems

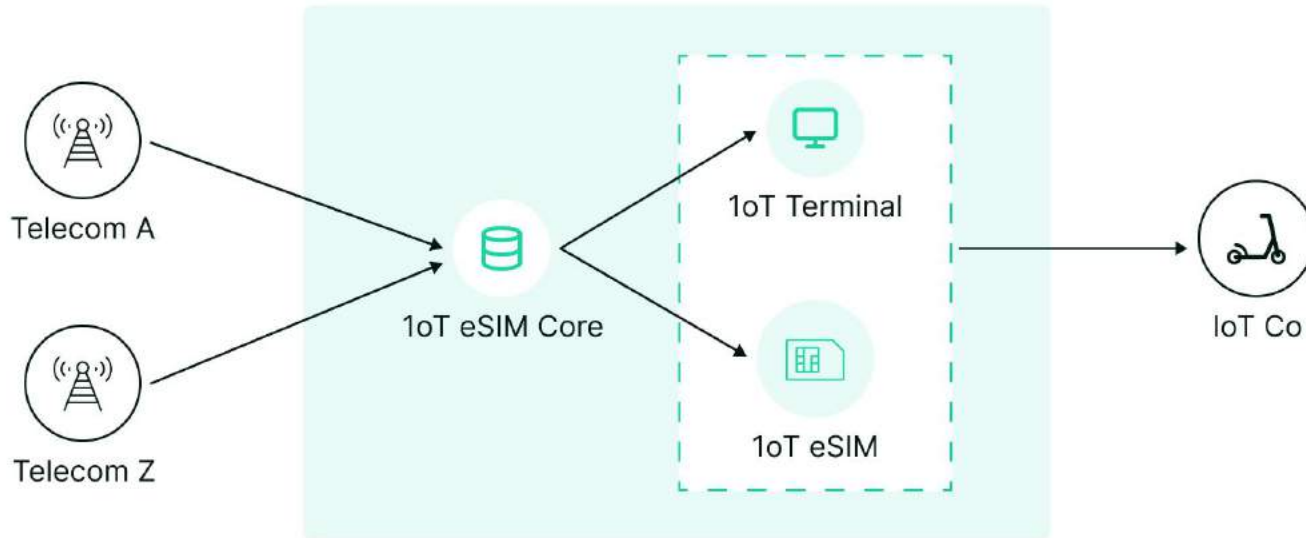


Administrative overhead with SIM management and troubleshooting

Unnecessary costs due to non-optimal connectivity solution

End up with a duct taped and non-scalable solution by responding quickly to new opportunities

Telecom-independent global connectivity provider



Solution: Single-point-of-connectivity

1oT eSIM

Access all 1oT's telecom partners without trading out the SIM card.

[See overview video →](#)

1oT Terminal

Get complete visibility of your SIM inventory with a self-service platform.

[See overview video →](#)

1oT eSIM Core

End-to-end solution enabling eSIM for IoT and M2M devices.

[See overview video →](#)

1oT eSIM & SIM

Easiest way to launch and manage connected IoT devices - anywhere and at any scale

2G, 3G & 4G technology and NB-IoT & Cat-M1
in 190 countries

12 pre-negotiated carrier deals worldwide for
different regions and use cases

1oT eSIM is a SIM card with the superpower of
switching telecoms over the air



COMODULE 



ACTON



 **OKRA**

Hundreds of IoT companies & service providers love 1oT

“COMODULE has deployed 1oT SIMs in 100,000+ e-scooters in 45 countries worldwide. Including in Jump (UBER) scooters.”

Kristjan Maruste, Co-Founder & CEO



1oT Terminal

SIM and eSIM management platform tailored for IoT

The screenshot displays the 1oT Terminal web interface. At the top, a navigation bar includes 'Dashboard', 'SIMs', 'Data packages', 'Apps', 'App store', and 'eSIM management'. A user profile icon is visible in the top right. The main content area features a 'Welcome back, John' message and a 'Total SIM inventory' section with a donut chart showing 372 SIMs. A 'What happened while you were away' section lists events such as '3 SIM reached data limit' and '2000 SIMs were shipped'. A 'Total consumption' section shows 1,100,58 MB. A 'Costs overview' section includes a bar and line chart for 'INVOICE SUM' and 'AVG. COST PER SIM'. Annotations with arrows point to various features: 'Compare telecoms & swap over the air' points to the 'eSIM management' link; 'Enterprise-ready audit logging & access control' points to the user profile icon; 'SIM lifecycle management & troubleshooting' points to the donut chart; 'Extensive reporting & analytics module' points to the 'Total consumption' chart; and 'AI connectivity assistant' points to the 'See all SIMs' links.

Compare telecoms & swap over the air

Enterprise-ready audit logging & access control

1oT Dashboard SIMs Data packages Apps App store eSIM management

Welcome back, John 🙌

Order new SIMs

Total SIM inventory

372 SIMs

What happened while you were away

- 3 SIM reached data limit Alerts See all SIMs →
- SMS is still in pending stage Alerts See SMS →
- 5 SIMs moved to Germany Notifications See all SIMs →
- 2000 SIMs were shipped Account related See tracking →
- 2000 SIMs were shipped Account related See tracking →

See all

Total consumption 1 100,58 MB

12m 30d 7d

Costs overview INVOICE SUM AVG. COST PER SIM All 12m 6m

Includes only status fee, data and SMS consumption and active SIMs

1000 € 1.1 €

900 € 1.0 €

800 € 0.9 €

700 € 0.8 €

SIM lifecycle management & troubleshooting

Extensive reporting & analytics module

AI connectivity assistant

Licensing 1oT Terminal

Platform that simplifies the management of the IoT subscription lifecycle

Flexible licensing model

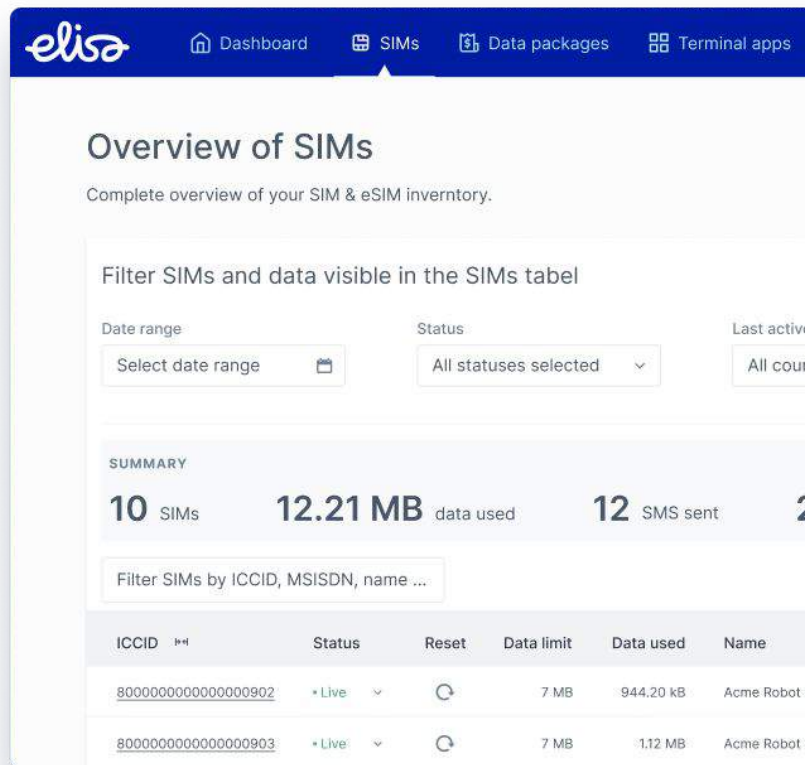
We can customize the platform to fit unique MNOs or MVNOs needs

Easy to integrate

1oT Terminal is a soft layer planted on top of existing core network infrastructure

Mutually beneficial business model

MNOs can earn back their investment with revenue sharing models through our App Store



The screenshot shows the 'elisa' dashboard for SIM management. The navigation bar includes 'Dashboard', 'SIMs', 'Data packages', and 'Terminal apps'. The main heading is 'Overview of SIMs' with a subtitle 'Complete overview of your SIM & eSIM inventory.' Below this is a filter section for 'Filter SIMs and data visible in the SIMs tabel' with fields for 'Date range' (a calendar icon), 'Status' (a dropdown menu showing 'All statuses selected'), and 'Last active' (a dropdown menu showing 'All coun...'). A 'SUMMARY' section displays '10 SIMs', '12.21 MB data used', and '12 SMS sent'. Below the summary is a search bar 'Filter SIMs by ICCID, MSISDN, name ...'. The main content is a table with columns: 'ICCID', 'Status', 'Reset', 'Data limit', 'Data used', and 'Name'. Two rows are visible, both with 'Live' status and '7 MB' data limit. The first row shows '944.20 kB' data used and 'Acme Robot' name. The second row shows '1.12 MB' data used and 'Acme Robot' name.

ICCID	Status	Reset	Data limit	Data used	Name
80000000000000000902	• Live	🔄	7 MB	944.20 kB	Acme Robot
80000000000000000903	• Live	🔄	7 MB	1.12 MB	Acme Robot



Telecoms appreciate 1oT's technology and experience

"The 1oT Terminal has brought Elisa Finland's IoT connectivity to the next level. We have been able to grow our IoT business more rapidly than ever, whether we measure it in euros or the number of units."



Taavi Mattila, Business Lead of
Corporate Customers' IoT Connectivity

[See Elisa Finland case study →](#)

"Thanks to 1oT's connectivity management platform we simplified our internal processes as well as logistics, activation and order placement, which had been time- and cost-consuming before."



Aurimas Kapočius, Head of Business
Segment

[See Bite Lithuania case study →](#)

1oT eSIM Core

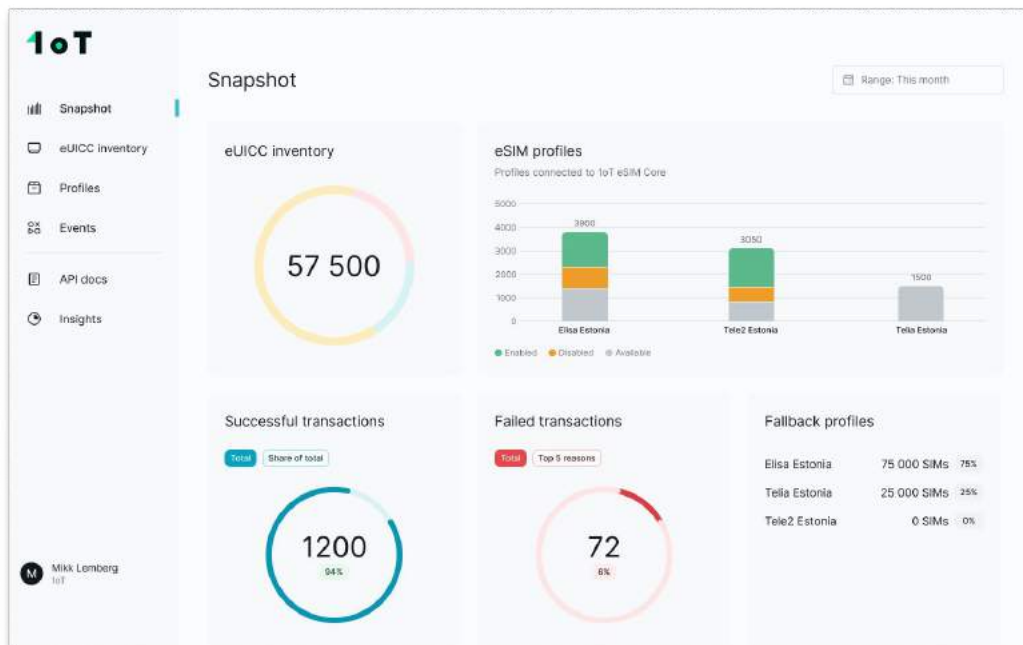
Complete solution enabling eSIM for consumer & M2M/IoT devices


GSMA SAS-SM certified eSIM infrastructure

M2M eSIM infrastructure is SGP.02 v3.2 and SGP.11 v3.3 compliant. Consumer eSIM is SGP.22 v2.4 and SGP.23 v1.12 compliant.

Best of all worlds

Our on-site HSM uses 100% renewable energy. While the rest of the infrastructure is in AWS to enable rapid growth.



powered by  AWS

1oT eSIM Core

Sell eSIMs without the complexity

Full RSP setup

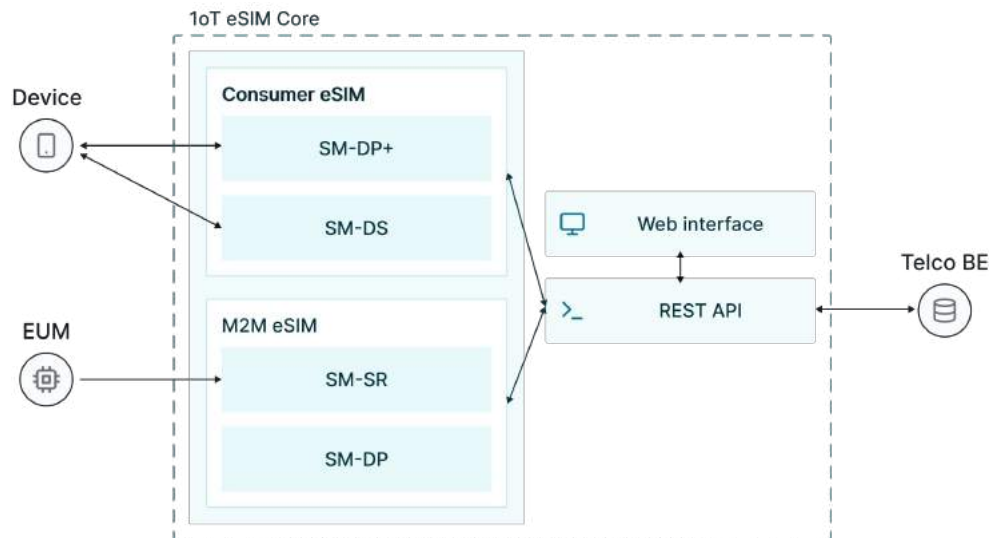
Support consumer and IoT eSIMs. 1oT eSIM core provides complete lifecycle management of all eSIM profiles.

Consumer eSIM to unlock new revenue

The consumer eSIM infrastructure improves operational efficiency and expands revenue streams, including in new markets like wearables and consumer electronics.

Support IoT/M2M eSIM

A growing number of local regulations require MNOs to support and deploy eSIM technology (eUICC). We can help you offer eSIM with 1oT eSIM Core.



2 million IoT devices are using
1oT's connectivity services in **173**
countries.

- + Five telecoms have white labeled the 1oT Terminal
- + 1oT is ISO 27001 compliant



**Thank
you!**

1oT.com

hello@1oT.com