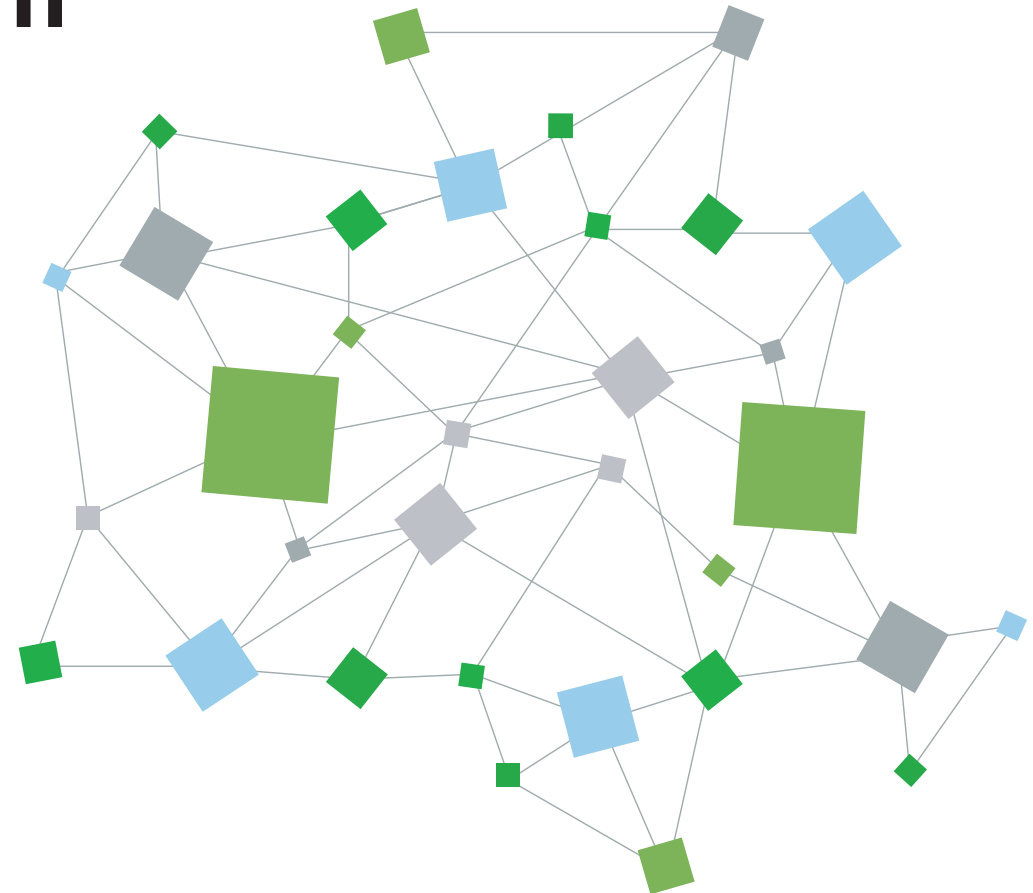# Nexign IoT Connectivity Platform

Internet of things (IoT) technology is a game changer for various industry verticals. Building IoT ecosystems is closely related to the development of applications designed to collect, transfer, and process data from connected devices.

The evolution of telecom technologies unveils the opportunity to create a wide range of IoT solutions based on mobile connectivity management.

Nexign IoT Connectivity Platform provides end-to-end IoT client lifecycle management and enables operators to create a digital ecosystem, generate new revenue streams, and reduce OPEX for customer support and BSS maintenance.

- Complete M2M business process coverage: products and sales management, rating, and charging

- Centralized, real-time management of SIM cards, IoT devices and services

- Advanced IoT connectivity management

- Single point of access for self-service and customer support through a business-oriented GUI

- Support of 3GPP MTC/NB-IoT

nexign

Comprehensive Telco-Grade Solution to Accelerate IoT Business Development

Unlock the Full Potential of IoT

- Different business models
- Low entry cost
- Short time to market
- Full real time
- Monetization flexibility
- One-stop shop for end-to-end IoT support

Increase Operational Efficiency and Agility

- Reduced total cost of ownership with database-agnostic approach and no third-party licenses
- Lightweight components for better hardware sizing and pricing
- Preconfigured business processes
- Plug and Play: easy to launch
- Smooth integration into the telecom operator's landscape through TM Forum Open APIs

Nexign IoT Connectivity Platform

Product and Order Management

Revenue Management

Billing and Finance

Connectivity Management

Customer Management

IoT Platform UI

Connectivity Management

SIM Management

Device Management

Cost Management

Connectivity Monitoring

Security

Reporting

IoT Platform API