

Use case: BICS IoT solutions for MNOs/ MVNOs

The challenge

To provide IoT connectivity to the enterprise and create new revenue streams, operators need an M2M platform, and the core network and expertise required to launch their own deployments.



Customer context

- The global enterprise IoT market is expected to be worth **\$58 billion by 2023**
- The global enterprise IoT market is projected to grow at 26% of CAGR between 2017 and 2023



MNO / MVNO applications

- **White-labelled M2M solution** for resellers
- M2M connectivity to in-market enterprises
- Inbound roaming for connected devices



IoT connectivity requirements

- M2M platform and IoT-optimized core network
- **Fast time-to-market**
- Ease of management
- White-labelled solution with reseller and enterprise modules
- **Extensive monetization tools**



Use case: BICS IoT solutions for MNOs / MVNOs

The solution

BICS offers a state-of-the-art IoT business solution for MNOs and MVNOs, supported by a virtualized mobile network fully designed for IoT.

Comprehensive API capabilities

- 200+ APIs to provide a range of functionalities and monetization capabilities

Flexible business model

- Provides operators with full control of their IoT business model with white-labelled APIs and portals
- Option to use their own IMSI ranges if preferred



Advanced technical capabilities

- Supports a range of technologies (eSIM, LTE-M, and NB-IoT)
 - highly secure, global connectivity

Results

- Fast time-to-market
- Access to world-leading IoT infrastructure and expertise
- Extensive monetization and management tools