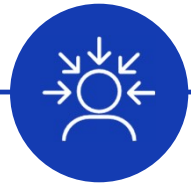


# Use case: BICS IoT solutions for healthcare

## The challenge

To improve patient outcomes and enhance experiences for physicians and patients, healthcare enterprises need regulatory compliant and cost-effective global connectivity.



### Customer context

- The healthcare IoT market is expected to be worth **\$534.3 billion by 2025**



### Healthcare applications

- Continuous **remote monitoring**
- Connected medical device integration
- Embedded medical devices
- **Real-time alarms** for emergency response
- Integration with first responder systems



### IoT connectivity requirements

- Support for numerous devices and services
- Highly reliable connectivity
- **Easy implementation** and maintenance
- **Autonomy** and self-management
- Security and **data protection**



# Use case: BICS IoT solutions for healthcare

## The solution

BICS SIM for Things is a highly reliable solution providing connectivity suited to a range of critical applications from hospital infrastructure to patient monitoring.

### Simple deployment and easy integration

- Turnkey solution offering easy integration



### Reliable and seamless global connectivity

- Connectivity across **700 networks in 200 countries**

### Management portal

- **High automation** for easier provisioning, deprovisioning, management, and troubleshooting
- **Built-in security** at the SIM level

## Results

- One partner, one SIM, and one platform for your deployment
- Reliable, carrier-grade connectivity
- Flexible solution for easy integration with a range of rapidly evolving medical devices