The Internet of Things (IoT) is set to take logistics businesses of any size into the connected service ecosystem. Customers and shippers need to be able to track and trace parcels and shipments of every size and value as they move seamlessly across borders, countries and networks. This needs to be done in real time with immediate alerts and notifications in case of unexpected events such as deviation from a set route or potential damage to contents.

**Customer Requirements**

- Autonomy and self-management for multinational fleet
- Highly reliable connectivity everywhere
- Easy implementation and maintenance
- Responsive analytics and reporting
- Platform flexibility and scalability

**Applications**

- Real-time routing support
- Fleet and insurance management
- Automated roadside assistance
- Seamless global track-and-trace
- Proactive alerts for potential issues

**Solutions**

**BICS SIM For Things (SFT)** offers flexible, reliable, easy to use international connectivity for applications running on connected SIMs.

**Flexible platform with APIs**

BICS SFT is a turnkey IoT connectivity solution that enables logistics businesses to automate and control their IoT deployment across a range of functionalities. With more than 210 APIs, it’s easy to integrate with back-end systems and connect embedded SIMs to enable real-time parcel tracking. Simple to provision, SFT is ideal for a connected logistics operation.

**Results**

The BICS global IoT solution for enterprises, SIM For Things (SFT), allows logistics companies to acquire highly reliable and secure connectivity globally, enabling real-time parcel track-and-trace, fleet management, and real-time updates. Allowing for easy rollout and monetization of connected logistics services.