

The Modern Enterprise Connectivity Challenge

Why traditional connectivity falls short for next-generation connected operations

THE CHALLENGE

The Connectivity Bottleneck

As the volume of connected assets surges, enterprises need much more from their connectivity. Meeting growing demands for modernization requires more than traditional solutions offer. Modern operations must enable a wide variety of assets including robotics, autonomous vehicles, connected workers, and sensors. Because these devices are increasingly mobile, connectivity must support seamless automation across on-site, multi-site, and off-site operations.



THE PROBLEM

Enterprises Are Forced to Choose Between Flawed Options

- **Private network limitations:** Traditional fixed, Wi-Fi, and stand-alone private mobile networks do not cost-effectively deliver the widening coverage areas and low latency that modern connected devices need.
- **Public network limitations:** Existing public network connectivity offerings provide coverage but fail to deliver the visibility and control needed for wide-area business processes.
- **Network separation:** Having separate private and public connectivity offerings with different SIMs and APNs vastly complicates downstream processing and device management.

THE SOLUTION

Expeto Hybrid Mobile Connectivity

The solution is a hybrid mobile network that delivers the scalability, reliability, and security of private networks combined with the vast coverage of the public network. Expeto's software platform simplifies the complex connectivity requirements that enterprises need for business-critical operations across multi-site private and public locations. With Expeto, enterprises secure the seamless LTE/5G connectivity needed for next-generation connected assets that depend on secure, always-available connectivity.

The Expeto Advantage for Enterprises

The Expeto platform unifies control and visibility of next-generation connected assets as they traverse networks. Expeto provides a private network coupled with an overlay for public networks, delivering seamless connectivity, asset visibility, and control needed for business operations across any connected device including vehicles, industrial equipment, and workforce devices.

KEY ENTERPRISE VALUE PROPOSITIONS

Extend Private Networking Anywhere

Seamless connectivity across private and public LTE/5G networks to support connected assets that depend on always-available connectivity.

Continuous Device Connection (Single SIM)

Seamless continuity of service for highly mobile devices such as connected vehicles and workers traversing private and public networks with a single SIM.

Full Device Visibility and Control

Real-time, direct control of each connected device with centralized operations for policy and security enforcement, all without mobile operator involvement.

Streamlined Management and IT Integration

Standardized API integration into existing enterprise operational and IT systems enables centralized management of all connected devices and policy enforcement from a single pane of glass.

Data and Cost Management

Enterprises gain data path control to ensure privacy and sovereignty compliance, plus the ability to optimize network usage across speed, QoS, coverage, and cost.

Broad Asset Compatibility

Supports any mobile connected device out-of-the-box including autonomous vehicles, industrial equipment, robotics, and workforce devices, providing networking flexibility to modernize and secure operations across global and multi-site locations.

Single SIM

Private and Public Network Roaming

Real-Time

Device Visibility and Control

Self-Service

Enterprise-Controlled Management

Any Asset

Vehicles, Workers, Sensors and More

Ready to Unify Your Enterprise Connectivity?

Expeto bridges the gap between private and public networks, giving your enterprise the seamless coverage, control, and visibility needed for business-critical operations.

Learn more at expeto.io

Contact us at sales@expeto.io