Fixed Wireless Access from Expereo

Global internet access engineered for critical applications.

Critical applications can't wait for fiber. Expereo's Fixed Wireless Access (FWA) delivers enterprise-grade internet connectivity wherever your business operates, helping you overcome long lead times, limited infrastructure, and local complexity.

Delivered via Network-as-a-Service, Expereo's FWA combines global mobile connectivity, deterministic performance, and a fully managed operating model. Customers engage through one accountable relationship, while we manage local mobile operators end-to-end under a single global contract. And through expereoOne, our digital-first control layer, enterprises gain visibility and control across their entire global network. So you have the visibility and control needed to manage internet connectivity as a strategic business asset.

The result? Predictable, resilient, and consistent application performance at every location.

How it works:

4G/5G access integrated with Expereo's global backbone
Local wireless access is connected to Expereo's own infrastructure to reduce performance variability and deliver more predictable outcomes.

Vendor-agnostic SIM technology
Dynamic selection of the best-performing local mobile networks at each site. We leverage the world's largest partner location database to identify and connect to the strongest available local network.

Enterprise-grade data models
Choose site-based bundles or global data pools that:

- Share capacity across locations to optimize cost and utilization
- Have pool sizes aligned to real application and AI workloads
- Have no minimum site commitments
- Have no overage fees until the full pool is exhausted

High availability by design
Automatic failover between mobile networks ensures continuity when a network degrades or fails. Dedicated capacity helps ensure consistent performance, even during periods of high demand.

Global coverage with predictable costs
Worldwide availability with transparent, fixed monthly pricing.

Static IP (optional)
Supports secure routing, application access, and enterprise architectures.

True last-mile diversity
Physical separation from fiber and terrestrial access improves resilience as part of hybrid WAN, SD-WAN, and SASE architectures.

Wireless connectivity built for locations traditional access can't reach

Expereo FWA extends enterprise-grade connectivity to locations where fiber is slow, impractical, or unavailable without compromising application experience. This allows you to:

1. Avoid long and uncertain fiber lead times
2. Activate sites in days, not months
3. Support permanent, temporary, or transitional locations
4. Keep monthly costs predictable and aligned to usage

Mobile access that's flexible by design

FWA provides connectivity for virtually any operating environment, including:

- Small or remote sites
- Rural or dense urban locations
- Temporary or pop-up deployments
- Emergency or disaster recovery scenarios
- Construction-heavy or challenging locations

Designed for business continuity

Expereo FWA helps enterprises maintain business continuity without the delays and limitations of traditional access with:

- **Rapid deployment**
  Pre-planned, pre-tested solutions delivered by Expereo's global and local teams for fast, low-risk activation.
- **Always-on resilience**
  Backup connectivity during primary network outages
  Ideal as a second or third access line
  Improves uptime when paired with SD-WAN or SASE
- **Optimized application performance**
  Stable, predictable connectivity for business-critical and AI-driven workloads.
  Automatic selection of the best available local network
  Optimized for signal strength, security, and performance consistency

The advantages of Network-as-a-Service from Expereo

- Full visibility and control via expereoOne
- Proactive monitoring backed by top-quartile CSAT scores
- Predictable performance for every site
- Capacity guaranteed, not over-subscribed
- Complexity reduced via one managed SLA and one provider

One provider. One contract. One SLA. Less complexity. More control.
Discover how enterprise-grade wireless connectivity can support your network strategy.

Talk to an expert