



5G Private Wireless as a Service (PWaaS)



Connecting Industries with Private Networks

Private Wireless as a Service (PWaaS) is about upgrading legacy communications infrastructures with a managed service to fully realize the value of cloud, edge and IoT investments. Based on the same technology mobile operators have been perfecting for decades, private wireless networks professionally designed and deployed by Federated Wireless deliver to customers a solution dedicated to their specific business needs. Every PWaaS system includes required edge and cloud-based hardware, software, services, support and management spanning user devices, indoor and outdoor radios, networks, and applications. A Federated Wireless PWaaS network deployment is supported by our expert team for fast implementations and rapid ROI.

An Affordable Turnkey Solution

Our PWaaS solutions deliver more than just network connectivity. Federated Wireless provides fully managed use-case based systems that include industry-focused devices and applications running at the edge and in the cloud. We draw on a vast array of industry ecosystem expert partners for affordable end-to-end solutions 100% supported by the network and dedicated to serve multiple industries and customers. Our solutions include use cases that span industries as well as those focused within an industry.

Example Use Cases



CONTINUOUS MOBILITY

Get seamless mobile communications throughout buildings and across campuses supplemented with access to Global Networks.



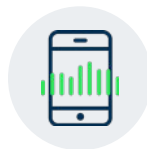
REAL-TIME SECURITY

From live video to data-intensive surveillance applications and analytics, private wireless powers the most sophisticated security solutions.



CONNECTED DEVICES

Advanced real-time communications to support company and user provided mobile devices, as well as next generation IoT devices.



ASSET MANAGEMENT

Real time data acquisition and analysis enables automated tracking and monitoring of assets to improve efficiency, eliminate waste, and reduce costs.

Key Private Wireless Benefits

5G Performance, Reliability & Availability | Augmented Security | Seamless Coverage & Mobility | Unmetered

DRIVING NEXT GENERATION USE CASES

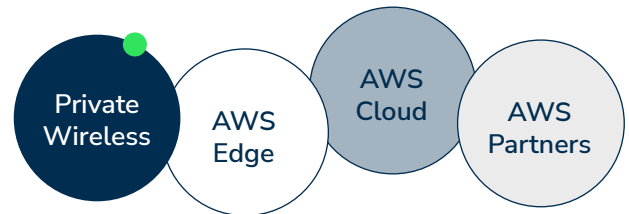
Private Wireless and Shared Spectrum is What We Do

What sets Federated Wireless apart is our 10+ years of advocacy and leadership in the shared spectrum and private wireless space. We are focused on delivering leading-edge, standards-based solutions that are simple and affordable to deploy as well as easily scalable—solving our customers’ most complex connectivity challenges, facilitating new services, and fueling innovation. Organizations benefit from our use case driven approach, rapid deployment, and carrier-grade managed services to get turnkey wireless networks that meet the needs of modern data-intensive applications, hyper-connected devices, and extreme mobility.



Delivering the Power of Edge Compute and Cloud Services

As a premier member of the Amazon Partner Network, Federated Wireless works with Amazon Web Services (AWS) to deliver powerful solutions that combine the advanced connectivity of a private wireless network with cloud and edge services available through the vast AWS ecosystem.

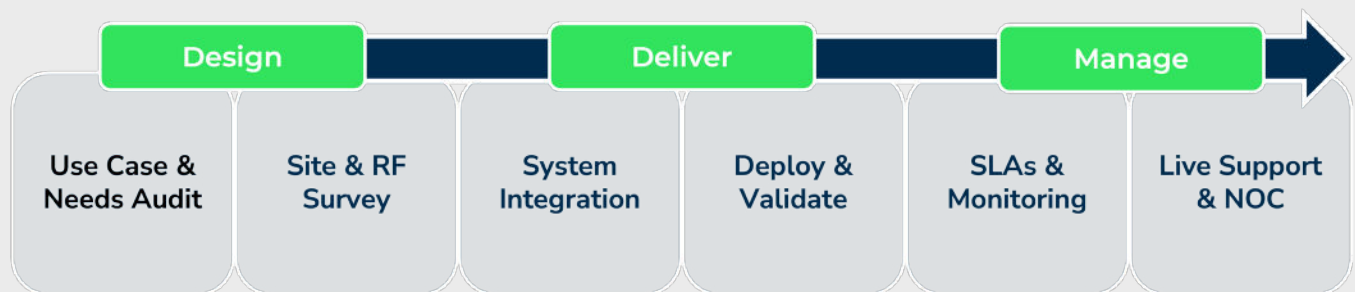


Your End-to-End Managed Service Partner

Federated Wireless delivers more than just a network. Our turnkey offerings provide a simple and affordable path to integrated, validated, and scalable implementations built from the start to address specific use cases. As an end-to-end Managed Service Provider (MSP), customers benefit from our industry-leading expertise in planning, designing, deploying, and managing private wireless networks.

Additionally, this model translates into custom-tailored private wireless solutions that can be turned up in weeks rather than months for rapid ROI. Federated Wireless also maintains a state-of-the-art Network Operations Center (NOC) with live support and monitoring 24x7x365. Our dedicated team ensures proactive issue tracking and resolution, as well as continuous five-nines network availability.

Customer Success Made Easy



~2 weeks
Order to Deployment

99.999%
Availability

450+
Customers

24x7x365
Live Support & NOC

150,000
APs Deployed