

**PUBLIC WI-FI · PM-WANI**

# PM-WANI public Wi-Fi with BSNL and PDOs

Immunity Networks enables compliant, monetisable PM-WANI public Wi-Fi for operators and PDOs, including BSNL-linked public access, on India's first PM-WANI certified access point.



**Compliant, billable public Wi-Fi at scale — on India's first PM-WANI certified AP.**

<b>Sector</b>	Public Wi-Fi — PM-WANI / PDOA
<b>Scope</b>	Public hotspots, PDO/PDOA deployments, BSNL-linked access
<b>Use case</b>	Compliant, billable public internet at scale
<b>Platform</b>	Net Cloud with central IPDR & billing

## The challenge

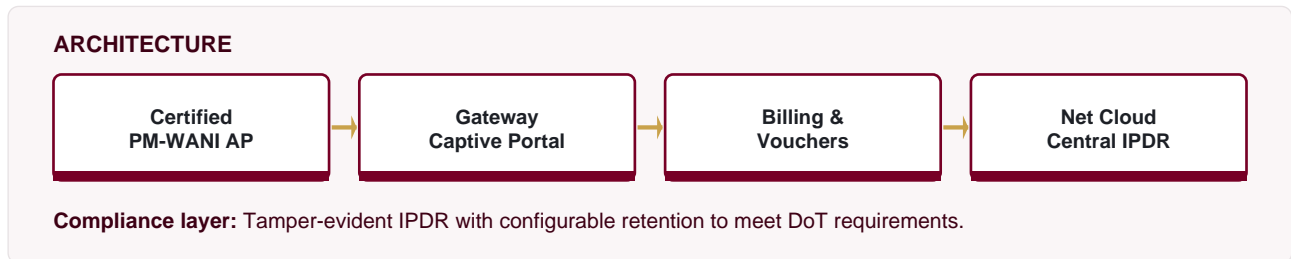
Public Wi-Fi under PM-WANI must support app-based onboarding, settlement and mandatory IPDR logging, while staying simple for small Public Data Offices to operate and profitable to run at scale.

**KEY CHALLENGE**

*PM-WANI only works as a business when compliance, billing and onboarding are built in — not bolted on per hotspot.*

## The Immunity solution

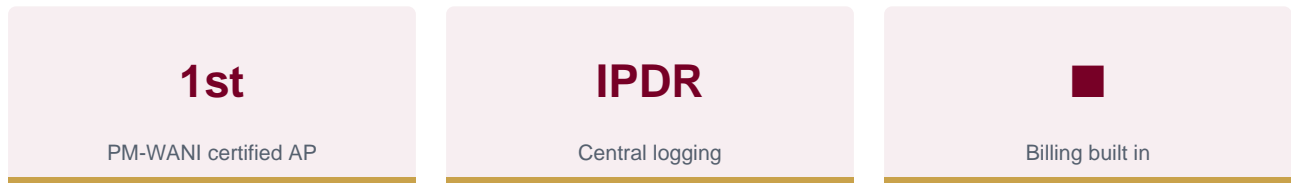
Immunity provides the full PDOA stack on certified hardware, with billing and central compliance logging built into the platform.



## Stack deployed

- India's first PM-WANI certified access point
- Gateway Controller captive portal with billing and voucher/prepaid plans
- PDO/PDOA onboarding and settlement workflows
- Net Cloud orchestration with central, tamper-evident IPDR logging

## Outcomes delivered



- Compliant PM-WANI public Wi-Fi rolled out at scale
- Connectivity turned into a billable, revenue-generating service
- End-to-end PDOA workflow managed from one platform

### FROM THE FIELD

*"Named customer references, logos and specific performance figures are available under NDA on request."*

This case study reflects an Immunity Networks customer deployment. Figures shown are indicative of the deployment class; named references are shared under NDA.