



**PM-WANI
USE CASES**

THE REVOLUTIONARY PM-WANI

A one of its kind framework that is enabling everyone to get connected:

The banner features a central graphic of a Wi-Fi router with signal waves. To the left, a hexagonal grid contains images of a rural house, a market stall, a person with a laptop, and a grocery store. Text labels include 'Atmanirbhar Bharat', 'Pan India', 'Remote Connectivity', and 'Low Cost Public WiFi'. The slogan 'Broadband at your fingertips' is at the top right. The main title 'PM-WANI' is prominently displayed, with 'PM' and 'WANI' in large black letters and a router icon between them. Below the title is the text 'Prime Minister's Wi-Fi Access Network Interface'. At the bottom right is a portrait of Narendra Modi.

Broadband at your fingertips

PM-WANI

Prime Minister's Wi-Fi Access Network Interface

Individuals in residential area can serve as a **Public Data Office (PDO)** and provide Wi-Fi service. This will create many employment opportunities for people across the country.

MULTIPLE USE CASES ENABLED BY PM WANI

1

UNIFIED PDO SOLUTION

Providing a unified solution for those who need unlimited home internet by partnering with local players

2

PDOA AS A SERVICE

Offering hardware and software stacks as an offering to PDOAs

3

HOTSPOT CENTRES

Creating multiple hotspots in key public spaces such as railway stations, tourist destinations, hospitals, educational institutions etc.

4

FREE PUBLIC WIFI HOTSPOTS

Enabling free Wi-fi at Railway Stations, café chains etc. across the country

1

UNIFIED PDO SOLUTION

To increase broadband penetration, creation of a unified solution that ensures customers get home internet and PM-WANI compliant routers in one go

WHAT DOES IT SOLVE?



Enhances the goal of **Digital India** by growing Wi-Fi Penetration in India

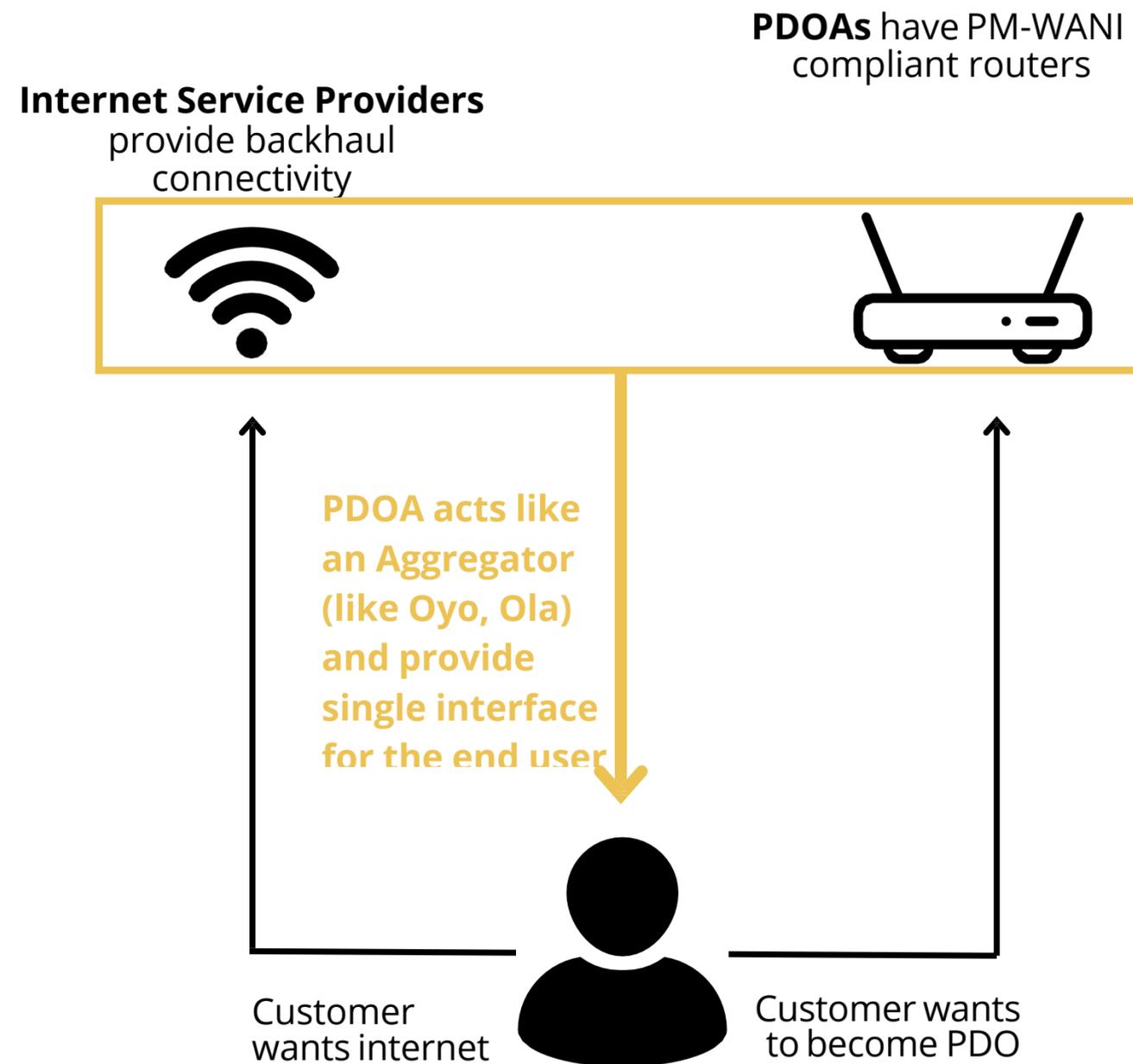


Convenience for the customer as they have a one stop shop to getting unlimited internet and becoming PDO



Utilizing the existing infrastructure by promoting local operators for faster proliferation of Wi-Fi in India

HOW DOES IT WORK?



RESPONSIBILITY DIVISION IN PROVIDING UNIFIED SOLUTION



- Providing internet bandwidth
- On-ground services to the customer



- Providing PM-WANI compliant router to the customer
- Authentication for the end user
- Common bill with one component to ISP for Internet, and on ground services and one component to the PM WANI player for router rental charges

PDOA AS A SERVICE

Many Companies have come up with innovative services where they offer:

- Cloud-based PM-WANI Platform
- Multi-tenant Cloud based PDOA as a Service
- PMWANI Certified PDOA and Mobile App
- Wi-Fi and Data Monetization Platform

WHAT DOES IT SOLVE?

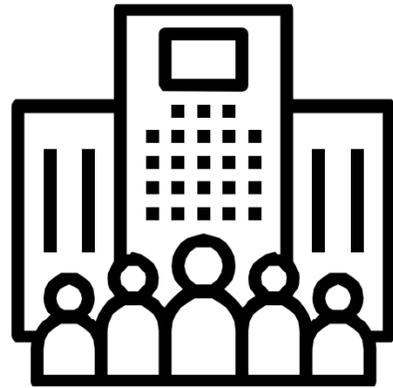


Businesses that **do not have tech capabilities** are able to leverage PM-WANI by adopting this service



Faster adoption of PM-WANI by businesses who do not have to get in the process for individual certification

HOW DOES IT WORK?



Companies take time and effort to become PDOAs by themselves



A Cloud Based **PM-WANI as a service** that provides:

- A ready PM-WANI Certified and compliant platform.
- Mobile app which is PMWANI certified

HOTSPOT CENTRES

Wi-Fi hotspots have been deployed at multiple railway stations, tourist hotspots, educational institutions, libraries and Govt. Hospitals to offer a seamless wi-fi experience for customers

WHAT DOES IT SOLVE?

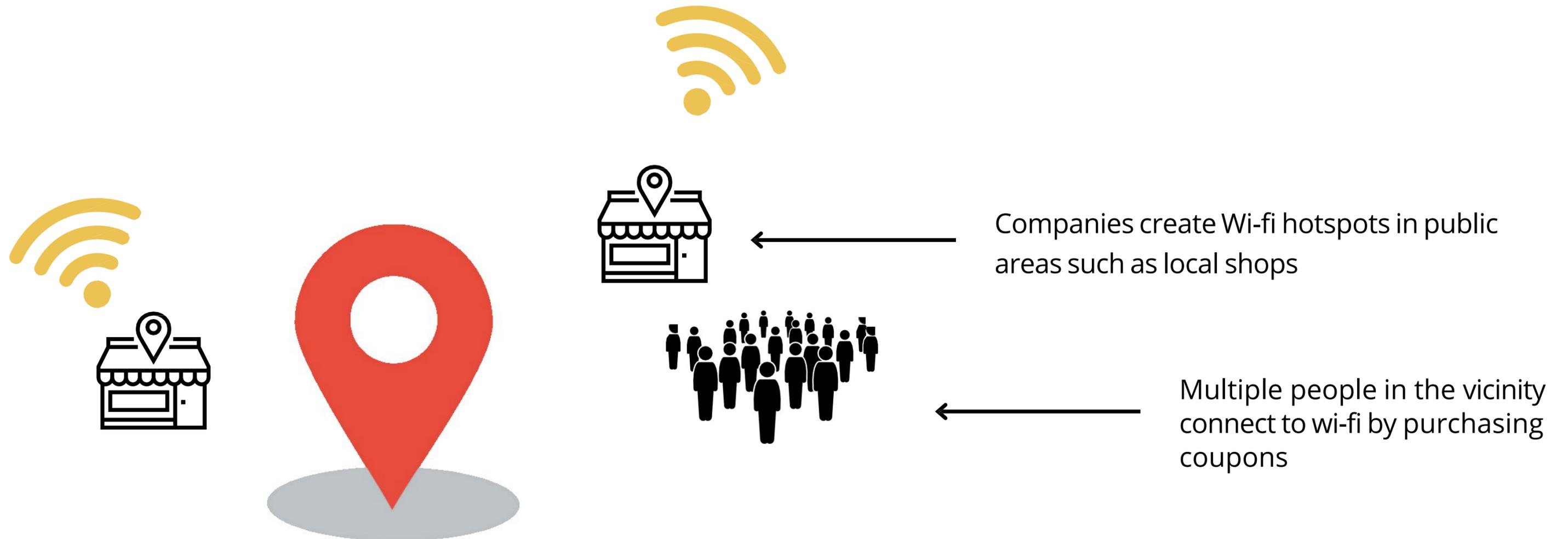


Enhancing **unlimited internet connectivity** in public areas even extending to rural areas



Extra income possibilities for local shop/kirana store owners who further sell wifi as coupons to customers

HOW DOES IT WORK?





4

FREE PUBLIC WIFI HOTSPOTS

Some companies are ensuring free wi-fi access in famous café chains across the country to enable unlimited high-speed internet even outside your home

WHAT DOES IT SOLVE?



Wi-fi access in public places even outside your home



Network effects for customers as they can connect to unlimited Wi-fi at any PM-WANI compliant hotspot

HOW DOES IT WORK?



- Companies install a PM-WANI compliant routers inside café chains
- Users get authenticated and can use free Wifi
- The Wifi can be used not only in the given area but at all PM-WANI compliant spots creating a string network effect