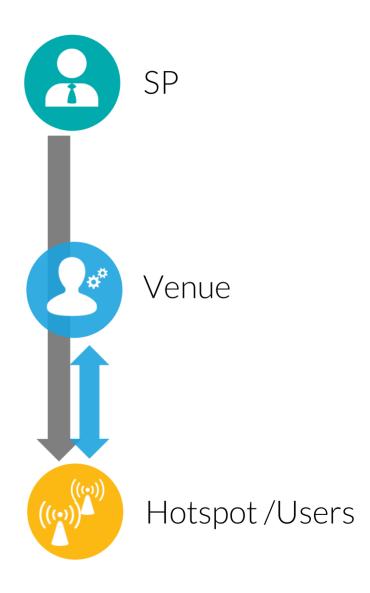
## Cloud4VVi Introduction



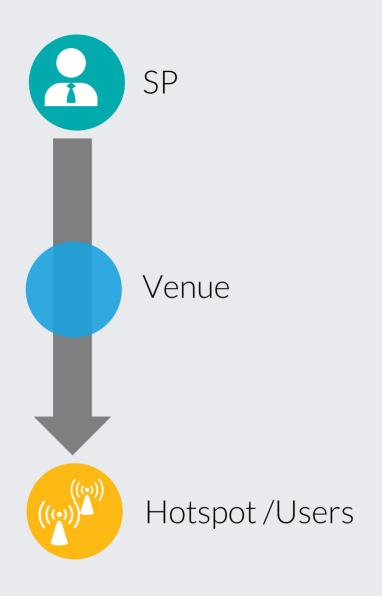
# The need to involve the venues





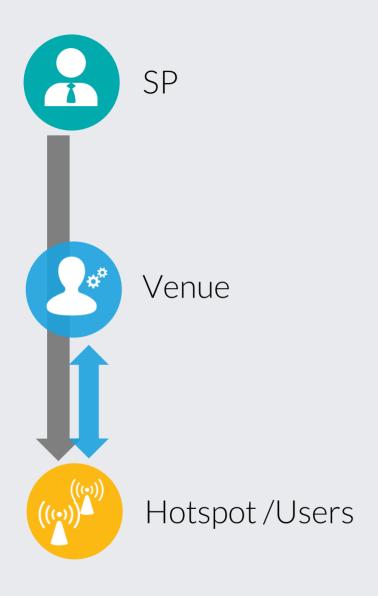
# Everyone needs Wi-Fi

...and venues want to get the control of their customers



Traditional Full Managed Wi-Fi Services is..

Delivering
Wi-Fi (connectivity)
Through
the Venue





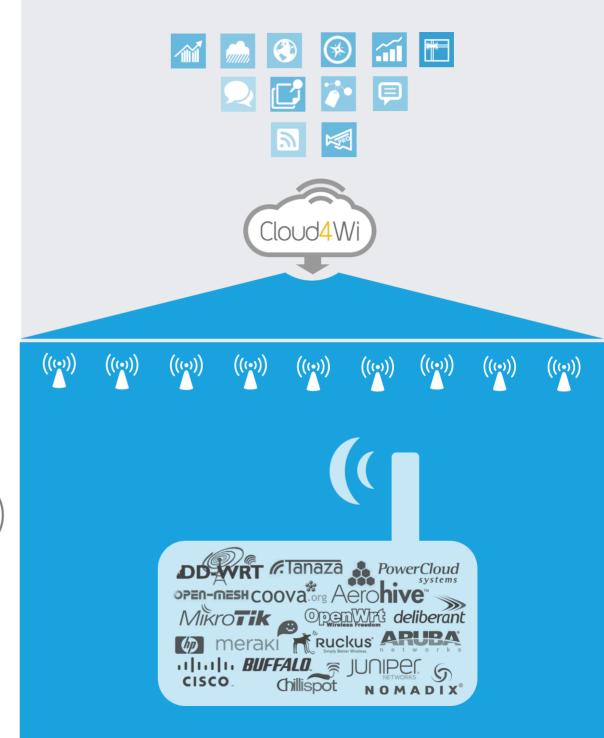
# Involving the Venue

Enabling value-added services over Wi-Fi



Value-added services through the first Wi-Fi Marketplace

(on top of any Wi-Fi access network)



Main benefits for Managed Service Providers...



Control how users access Wi-Fi and what they can do



Grow your business by creating new opportunities and incentives for venues
Address the unique



requirements of different industries and customer type



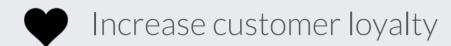
Package services that are tailored to customer specifications
Create a branded offering portfolio through white label



Choose the access point and/or normalize legacy networks



### and for venues







- Generate qualified leads for marketing campaigns
- Deliver location-based content and a customized user experience



Survey customers to increase engagement and capture information



Learn more about customer demographics, preferences and online behavior



Promote products and services, and engage customers with special offers



Earn extra revenue with thirdparty advertising

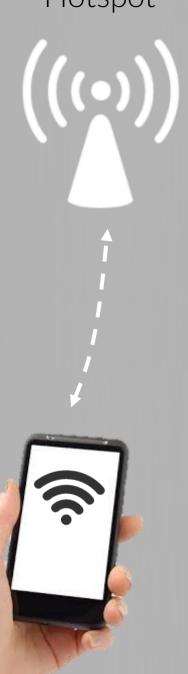


Deliver a compelling online customer experiencece

# How Cloud4VVi works



#### Hotspot



### Splash Portal







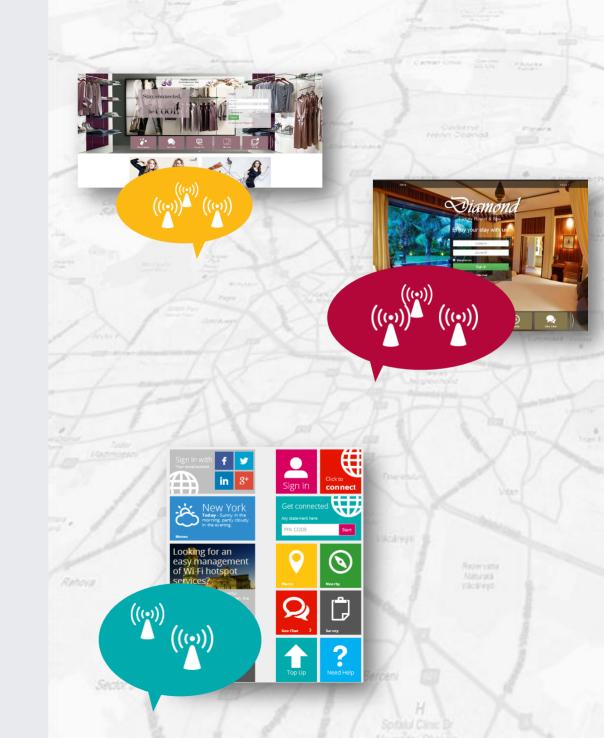
# Engaging customizable Splash Portals







Different Splash Portals, contents and experience for each location or area





How users sign-up / sign-it to go online



User Account



Advanced Social Login



Click-through



802.1X



One Shot / Recurrent Plans



Voucher / PIN



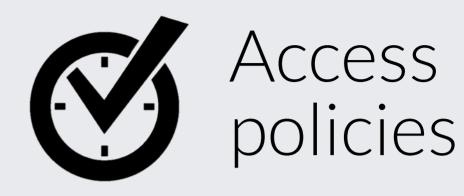
Online Payment



Self-Provisioning

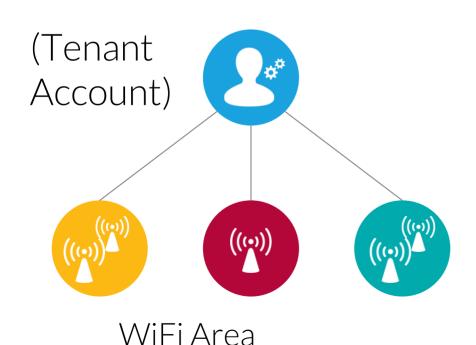


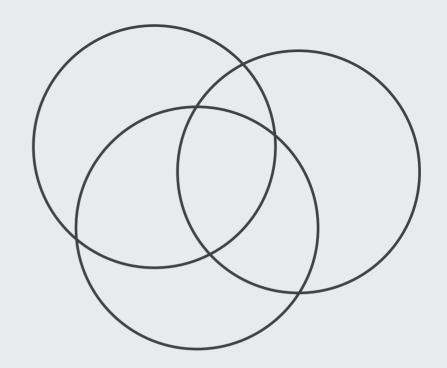
Self-Care



How users get the access and how long they can use the service

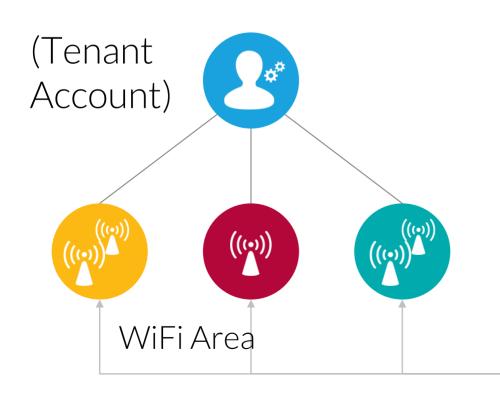
The same Cloud4wi account allows managing a large network of hotspots and clustering them in groups (WiFi Areas)





Clustering Network and Service Groups

Each WiFi Area can be different from the others in terms of configuration and capabilities to deliver location-based services and experience



### Differentiation



Splash Portal



Internet Plans

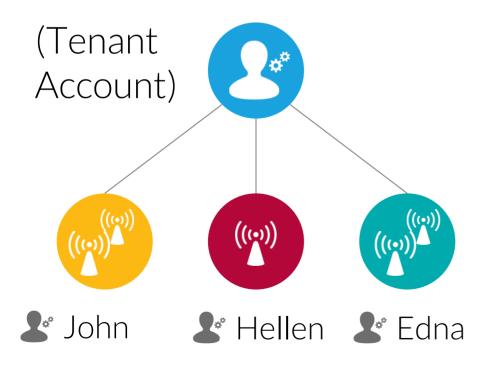


Apps



Access Methods

The Tenant can delegate the full or partial control of each WiFi Area to a local owner (managed service offering)



Delegation: Hierarchical Multi-level control

Delegate full or partial control

### Splash Portal

hierarchical control

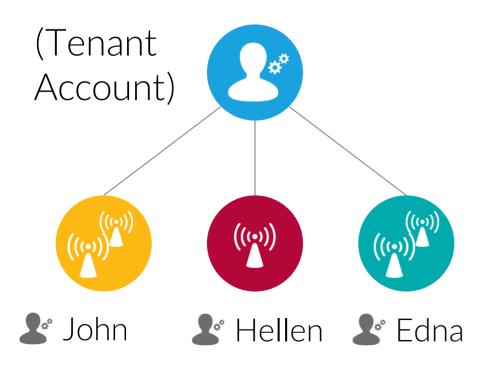




- Content managed by the Tenant
- Content customizedby each WiFi Areamanager



Each WiFi Area local owner can manage his own service through a simplified Control Panel





Tenant Control Panel



WiFi Area Control Panel





#### COOL chain Marketing & IT director

To define global promotions To create adv plans with sponsors To define Internet policies

Centralized management



Management delegated to local managers

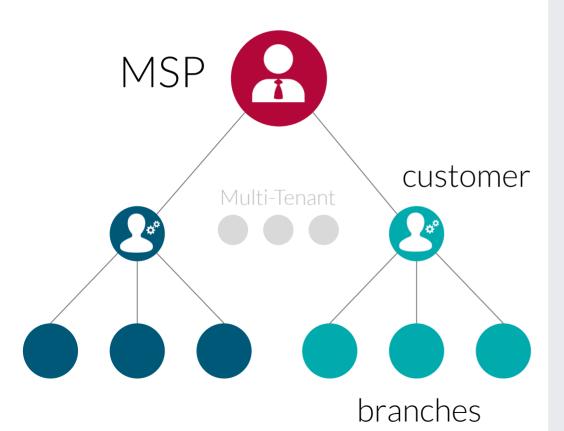
To promote To create local To view Ana To create local to create local managers

To promote local events
To create local Coupons
To view Analytics
To create local customer survey





The MSP Level addresses the players providing an offer to big customers who need to get the control at Tenant level

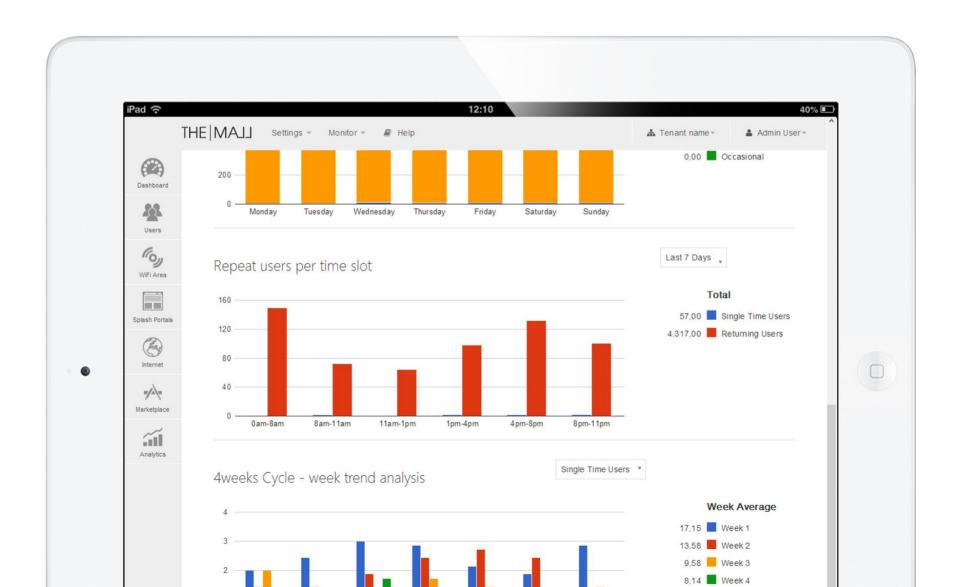




#### Multi-tenant Control

- Full managed service / delegation
- Support
- Aggregated analytics

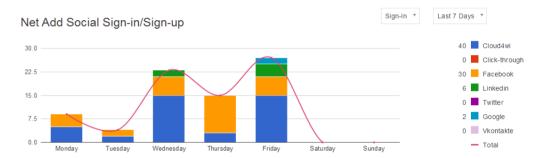
### Cloud control



# What are users doing, and who are they?

## Service Analytics



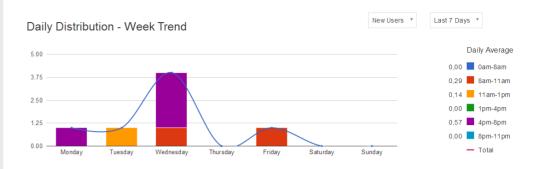


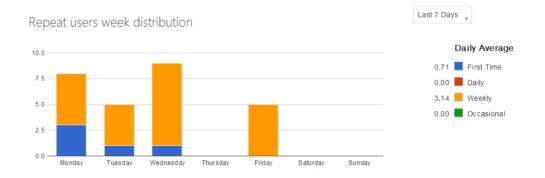


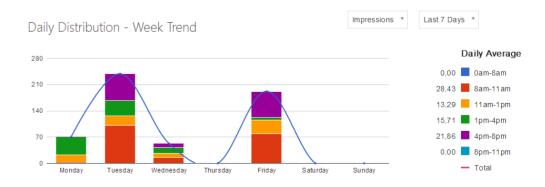
# How loyal are users?

### Presence Analytics









## Wi-Fi Marketplace







Click Analysis



♣ Ivan Release Preview -

📤 I van Muccini -





CON

Solash Portals

Internet

Statistics

and the same

Analytics









If the tenants and WiFi area owners want to know the performance of their splash portal, 'Click counting' is the perfect web a...





More info

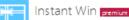




Advanced Statistics premium









Advanced Statistics is the right web app for the tenants or the WiFi area owners that are looking for detailed information about t...

More info

games for end-users. Once logged in, end-users can play and are immediately not..

Instant Win allows implementing online instant-win

Settings More info













Net Coupons is the fast and economical way to establish a direct link with the consumer: it is possible to create virtual ticket...

More info



External links provides a direct link to a web page outside the domain of the splash portal, enabling end-users to access to it be.

Settings

More info



Advertising Pro premium









Advertising Pro allows you organizing advertising campaigns by click, impression and time, sponsoring the rotating banners in some..

More info



Nearby allows you to setup a list of access point, coupon, friends and Points of Interest such as coffe shop, petrol stations, hot.

Settings



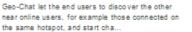
Geo Chat premium



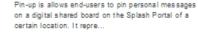


More info





More info



More info



Survey Pro premium







Presence basic

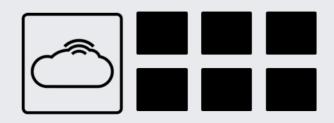


Presence Analytics displays location based statistics to monitor and improve customers annual and Investor Decrease Application

Survey Pro allows creating, through a simple wizard questions, forms, quizzes and voting question. You

## Wi-Fi Marketplace

- ✓ Location-based advertising
- ✓ Marketing tools
- ✓ Survey
- ✓ Couponing
- ✓ Gaming, utilities, widgets, etc.



# Monetize the initiative



Net Coupons



Survey Pro



Email Marketing



Analytics



Advertising Pro



Social Marketing



Instant Win

### Engage Users







Geo Chat



Pin-Up



Weather



Internet



Spot News



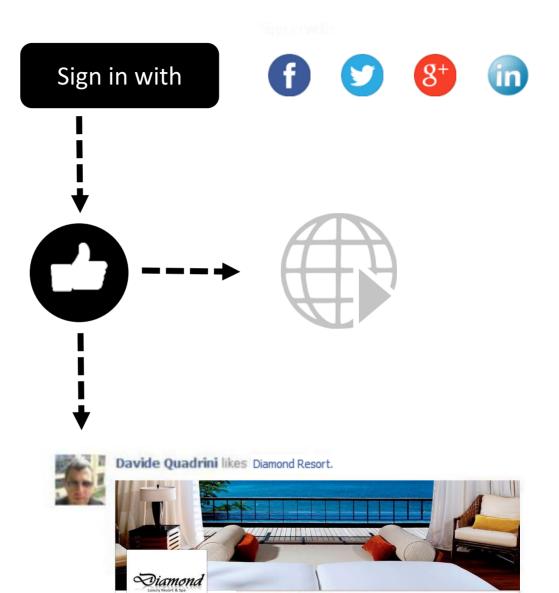
### Sponsored Wi-Fi

Full page advertising experience triggered when users connect to Wi-Fi or go on-line

# Social Media Brand Awareness

### Facebook Like

Ask users to like company page, before going online



2 minutes ago · 🚱

Like Page

### Social Media Brand Awareness

### Facebook Post

Ask users to post company message on their Facebook timeline

Sign in with













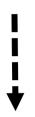
7 mins · Cloud4Wi Social Login · ♦ ▼

DIAMOND - Luxury Resort & Spa



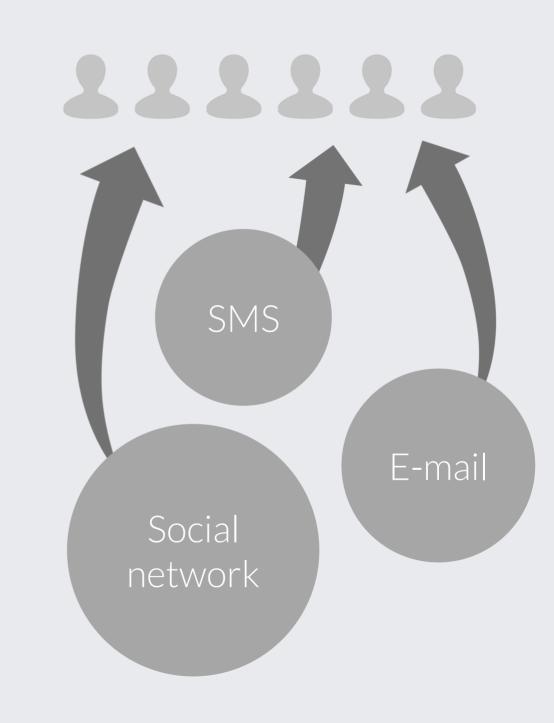
Like · Comment · Share

Generate leads through hotspot sign-up



### Direct Marketing

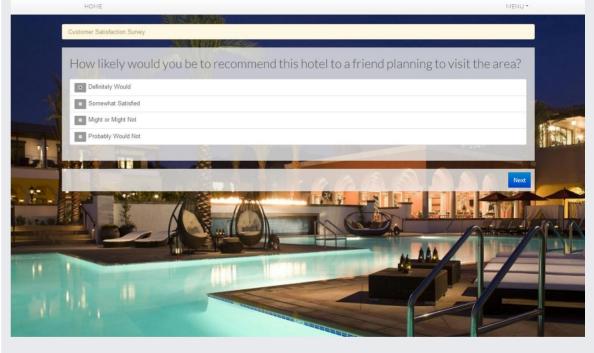
Send users promotional communications



## pull/push Customer Surveys

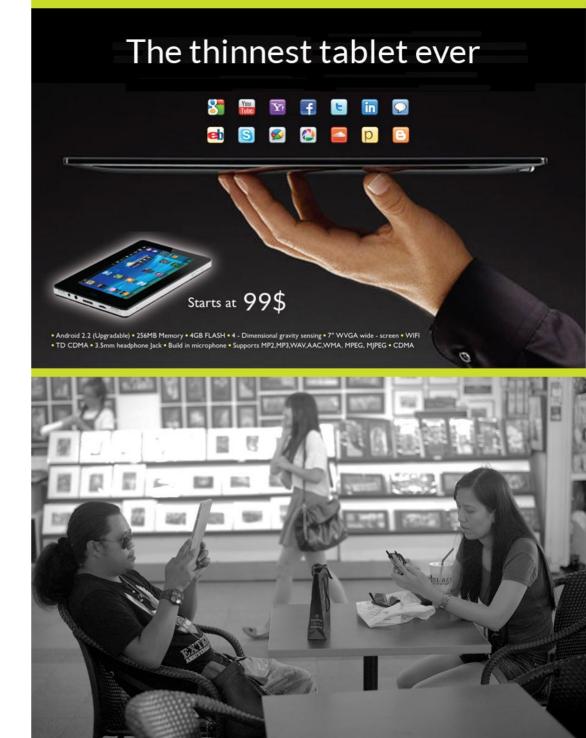
Ask users to take a survey before they go on-line



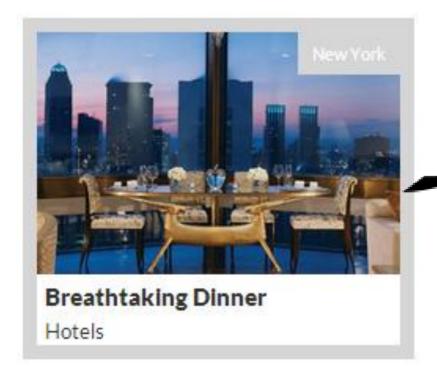


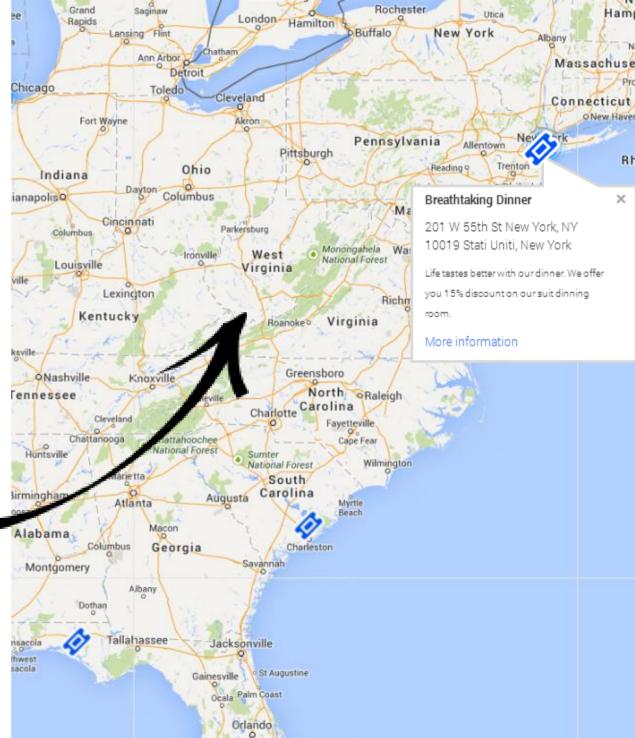
## Locationbased Advertising

Deliver the right message at the right time and place



# Location-based Coupons and ADV

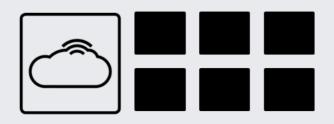




### Wi-Fi Marketplace

## Open

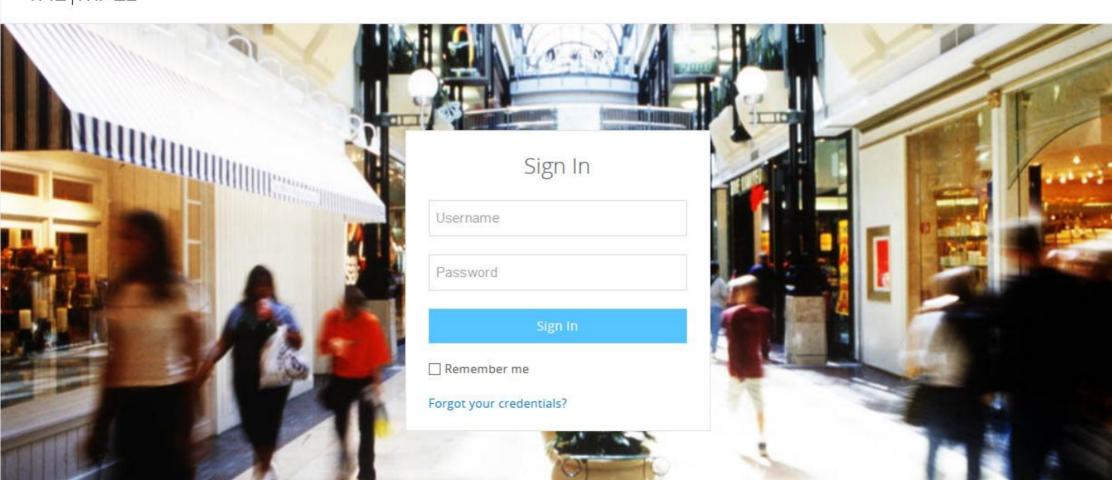
APIs and App development SDK



### White label

### Become a Service Provider

THE|MAJJ



5.4.0

### Thanks

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> > www.cloud4wi.com



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## Resources



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