



**CLOUDI-FI**

## Success Story

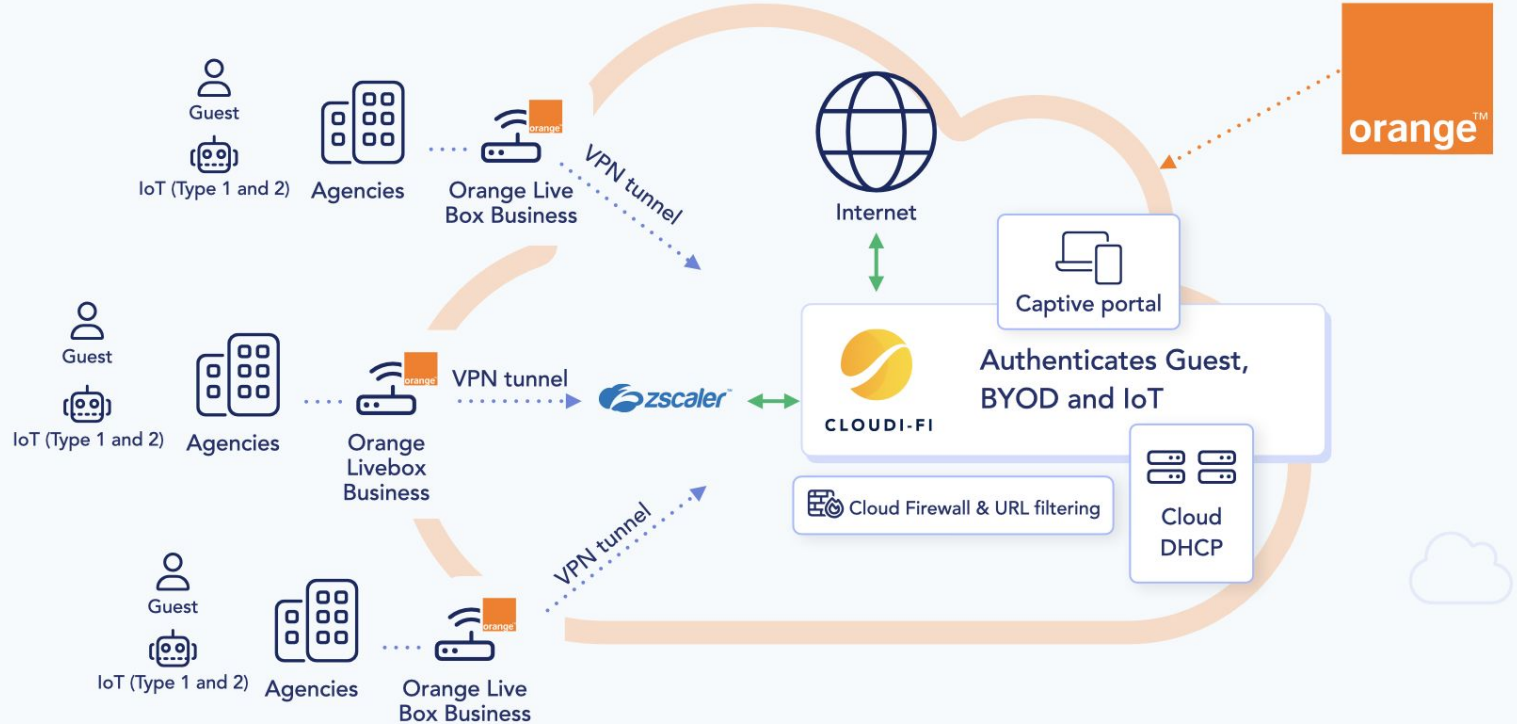
Authenticate • Secure • Automate • Simplify

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# Authenticate and secure Guest, BYOD and IoT at scale



# Identify, Authenticate and Secure corporate IoT's at scale

## Use case:

Secure Guest BYOD and IoT for a global insurance firm

## Challenge:

- Untrusted IoT devices proliferation in over 3000 locations
- Identifying and authenticating untrusted devices
- Complex and costly legacy solution management

## Benefits:

- Native integration with Orange Livebox Business and Zscaler
- Scalable Identification and Authentication platform
- Connectivity and associated security services
- Simplified network management
- Profiling and security policy applied to all untrusted devices





## Cloudi-Fi Platform security features

### Seamless integration with Orange Livebox business

No additional hardware required

### Automated Device Onboarding

Seamless onboarding for guests and automated IoT device fingerprinting

### On demand device onboarding and segmentation

Differentiated security levels for each user/device type

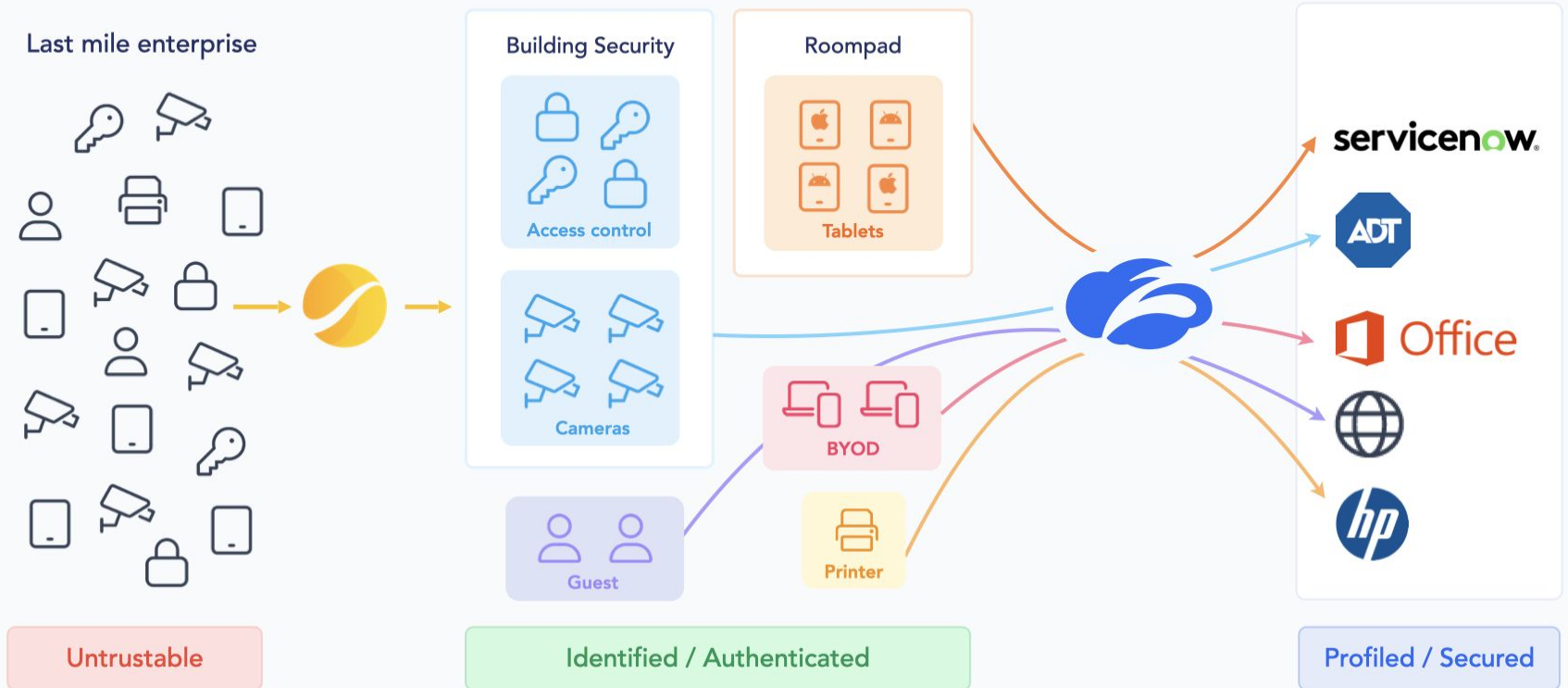
### Centralized Management and global compliance coverage

Central inventory management with DHCP/IoT through a single platform

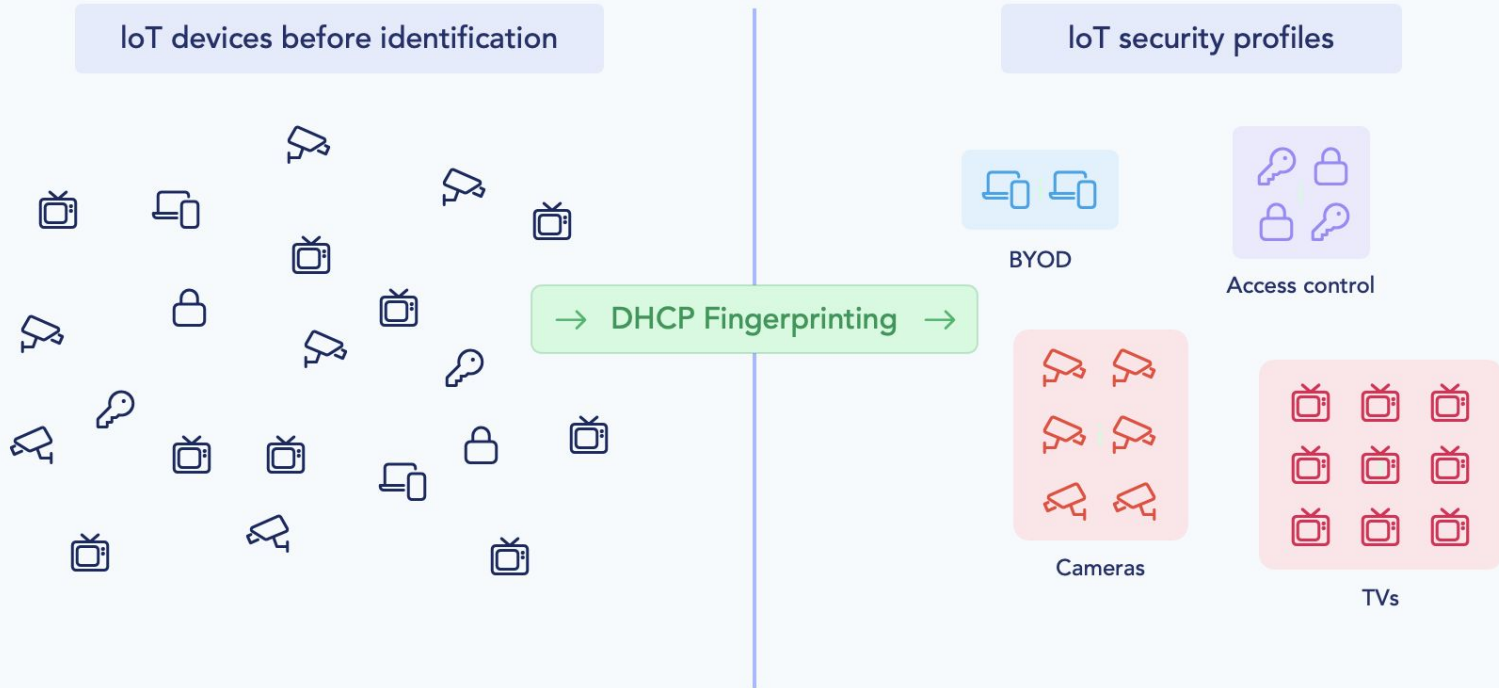
### Zero-Touch integration within Zscaler ZIA

Integration with Zscaler for better security and compliance

# On-demand authentication Gateway for untrustable devices



# Profiling unmanaged devices



# Seamless Device Onboarding



Fingerprinting



Captive portal



Email



Manual  
onboarding



API  
batch import



Security profiles

 New device

IoT category 1

 New device

Quarantine

 New device

Guest user

 New device

IoT category 2

 New device

IoT category 3

# Seamless Device Onboarding



Fingerprinting



Captive portal



Email



Manual  
onboarding



API  
batch import



Security profiles



Cam

IoT category 1



New device

Quarantine



Guest user

Guest user



Smoke det.

IoT category 2



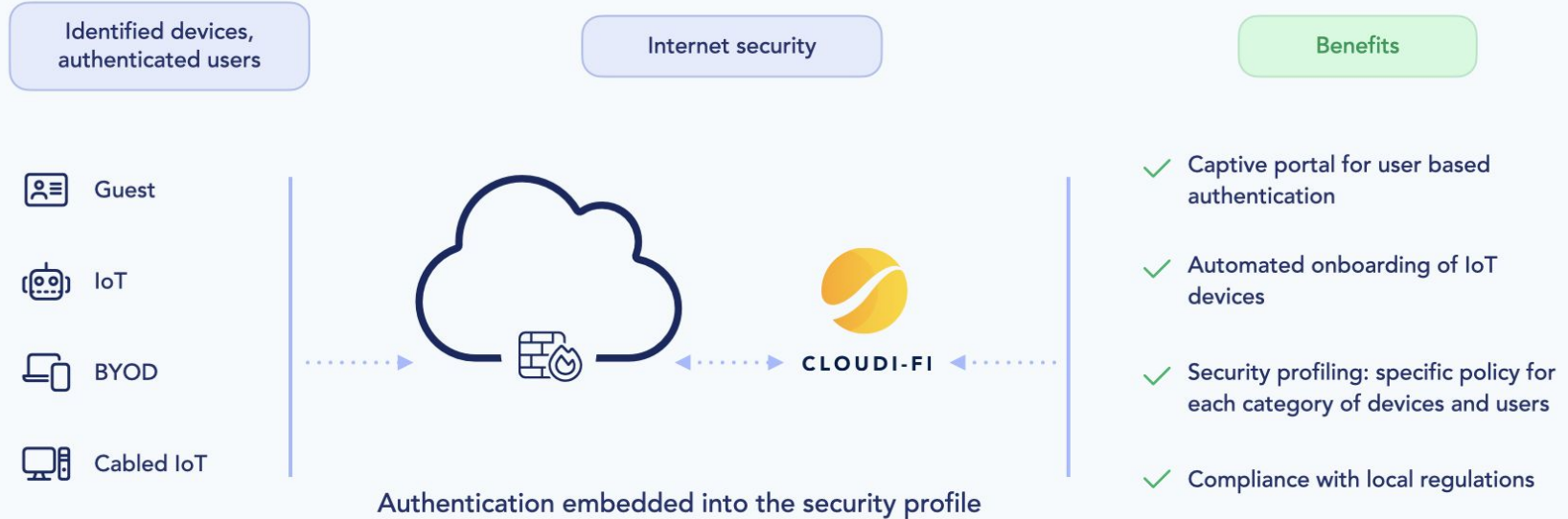
Printer

IoT category 3



# Cloudi-Fi Benefits

Improved security



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