

HPE aruba
networking



360 IT Sicherheit: Schutz von Patientendaten und Gesundheitseinrichtungen

HPE Aruba Networking Edge-to-Cloud Security

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DELIVER SECURE CONNECTIVITY

DELIVER **SECURE** CONNECTIVITY



PEOPLE



THINGS

DELIVER **SECURE** CONNECTIVITY



PEOPLE



THINGS



ON-PREM



AT HOME



ON THE GO



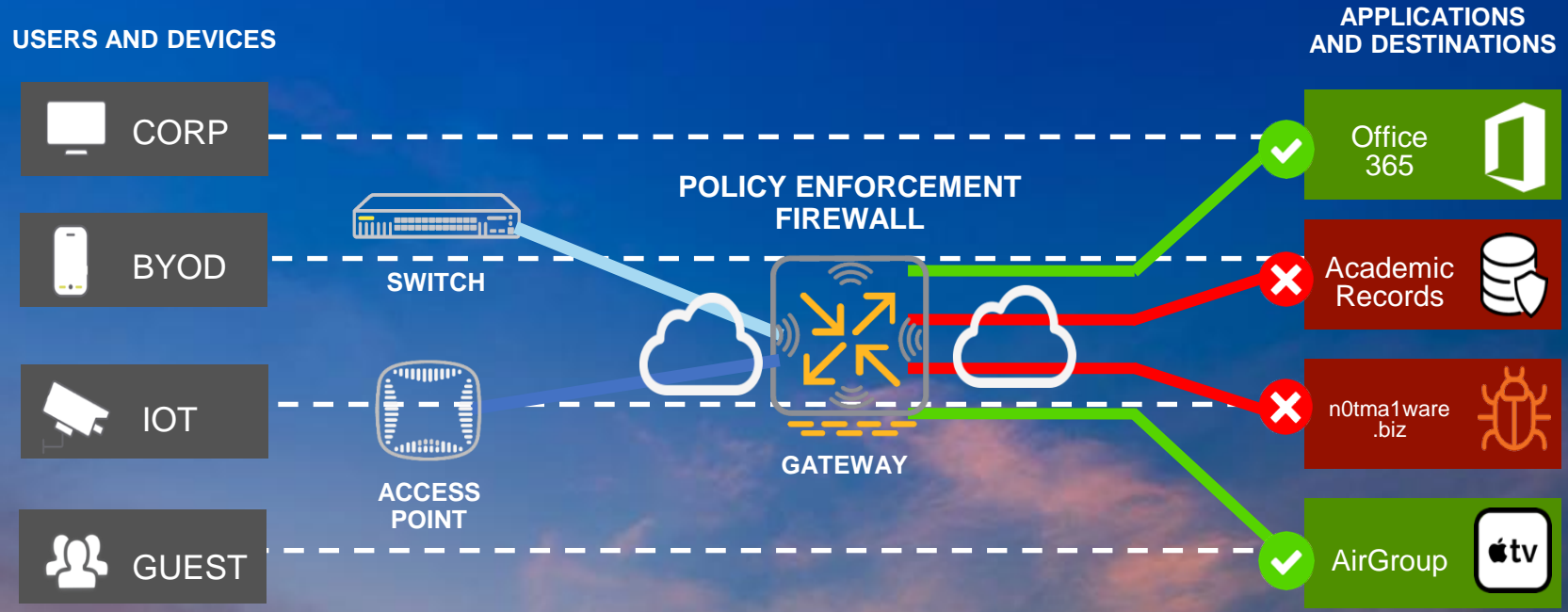


FORTRESS MENTALITY

MYTH 1:

INSIDE THE WALLS,
EVERYTHING IS **TRUSTED**

ZERO TRUST: A NETWORK SECURITY VIEW



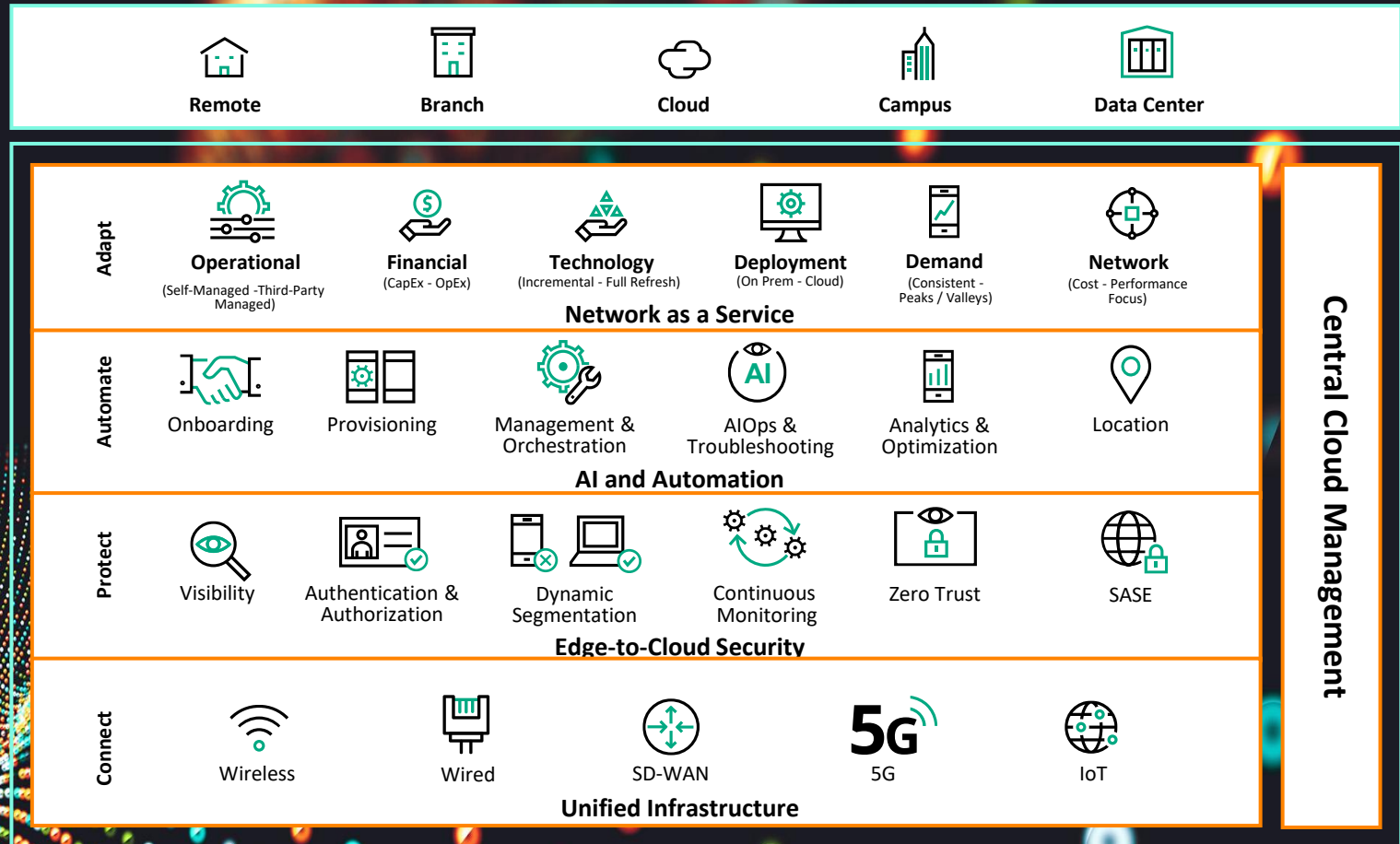


FORTRESS MENTALITY

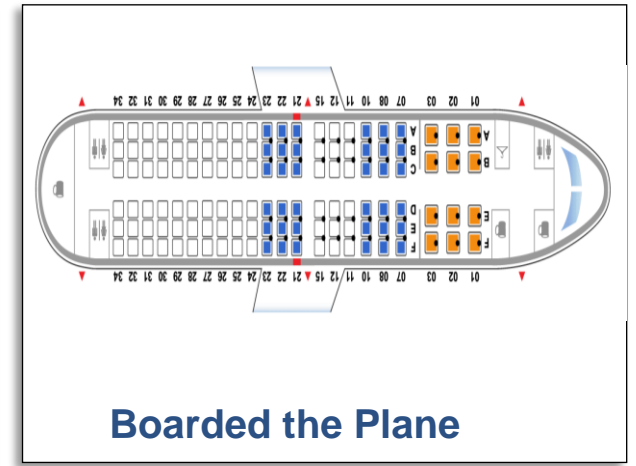
MYTH 2:

ALL CRITICAL ASSETS
LIVE **INSIDE THE WALLS**

UNIFIED ARCHITECTURE FOR NETWORK MODERNIZATION



Need to Secure Your Edge? Let's look at Airport Security



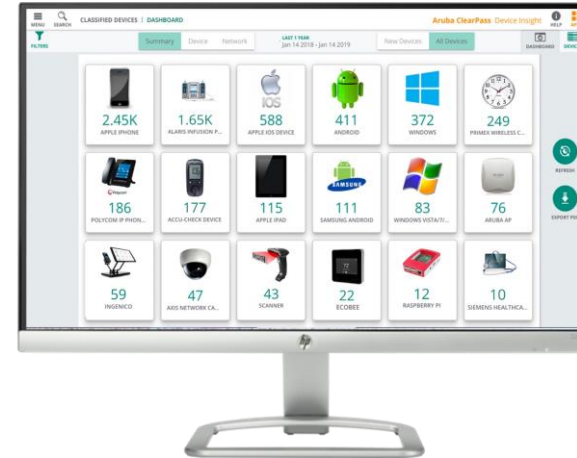
WHO? Is Boarding into the Network

AT THE AIRPORT



VISIBILITY INTO THE OVERALL ENVIRONMENT IS A FIRST IMPORTANT STEP.

AT THE EDGE



CLEARPASS DEVICE INSIGHT

- What's connected to your network (Wired & Wireless) - **regardless of location**
- AI-powered visibility
- Embrace IoT without security worries
- Ensures Secure Access for every connected device
- 24/7 Visibility and Control

Identify Yourself with proper AUTHENTICITY

AT THE AIRPORT



BOARDING PASS & PASSPORT SCANS

The goal of this layer of inspection is to reduce the attack surface by minimizing the movement of people into places where they are not supposed to go.

AT THE EDGE



- Robust Authentication for Users | Devices | IoT. On Wired, Wireless and Remote Access
- Secure Authorization (User & Device Role & Auth Method)
- Automated BYOD provisioning
- Guest access that's simple and fast

Complete SCAN before Accessing the Resources

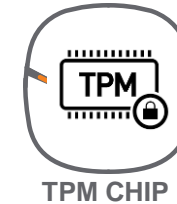
AT THE AIRPORT



FULL BODY AND LUGGAGE SCANNERS

The goal of this layer is to ensure that people heading toward departing airplanes are not carrying anything dangerous

AT THE EDGE



IDENTITY-BASED Access Privileges

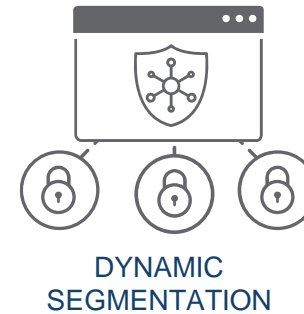
AT THE AIRPORT



MICRO SEGMENTATION

Access control that reduces the attack surface by minimizing allowed connections between workloads.

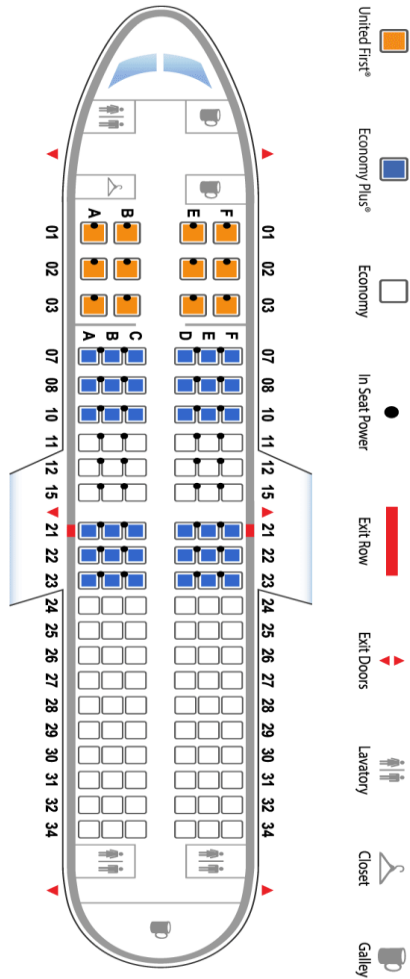
AT THE EDGE



CENTRAL
NETCONDUCTOR
ROLE-BASED SECURITY

- Micro-Segmentation
- Simplified Security Operations
- Easy Management of User Policy and Access to right Applications

Better User Experience with Continuous Monitoring



IN THE PLANE

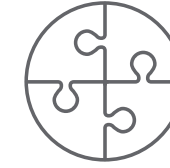
MONITORING

Monitoring and Assisting
Passengers on the Plane with
different services to cater the needs
and insights

AT THE EDGE



CONTINUOUS
MONITORING
Aruba Threat Defense



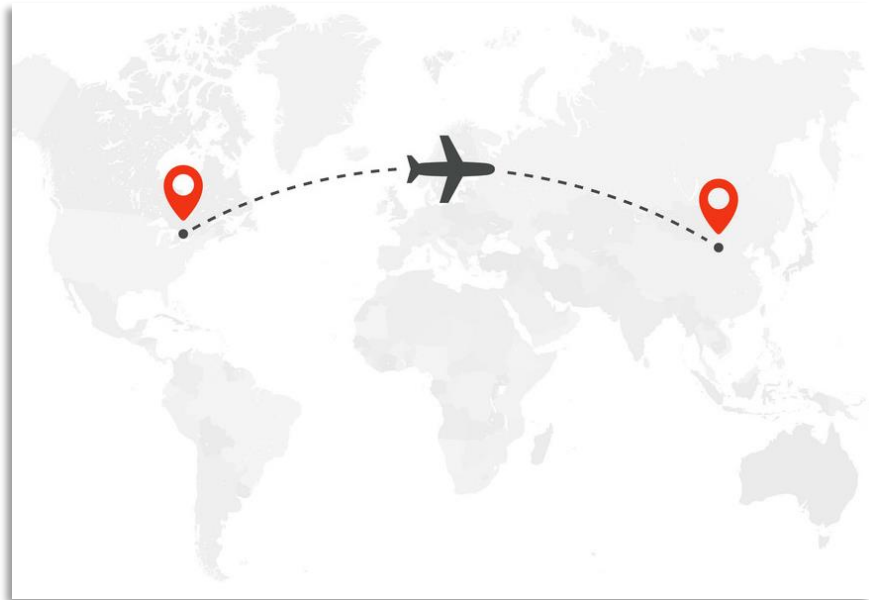
ARUBA SECURITY
EXCHANGE



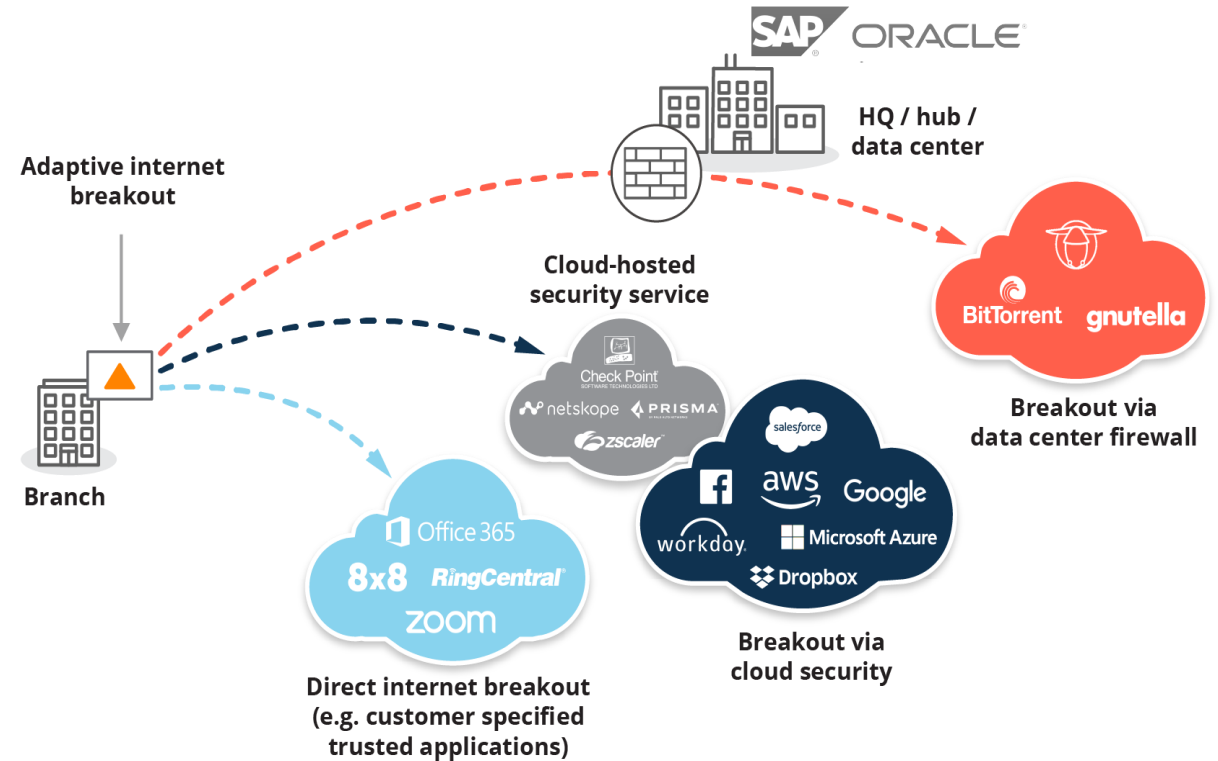
ENFORCEMENT AND
RESPONSE
Attack Response
Event-triggered actions

Continuously Monitoring of every Users /
Devices on the Network and take
appropriate actions when needed.

Security from EDGE to CLOUD



Aircraft turnaround time and Routes are essential to keeping flights on time and passenger experience better. Routes are used to ensure that flights stay with the “flow” of traffic, remain clear, avoid congestion, clear weather updates and where aircraft are deviating or refusing to fly.



Consistent secure connectivity from users to applications with Improved Application Performance



LET'S INNOVATE TOGETHER

**We are customer first,
customer last**

**Silicon Valley born:
We are unconventional
and innovative**

**Agile: "We are the
biggest small company"**

