



AIRHEADS

meetup

aruba
a Hewlett Packard
Enterprise company

POWERING THE INTELLIGENT EDGE

Oguzhan EREN – SE Manager TR

29 June 2018 - Istanbul

#ArubaAirheads

aruba

a Hewlett Packard
Enterprise company

*Revolutionizing the way we **connect**
and **experience** the world.*

HPE's Intelligent Edge

Business Unit

Intelligent Edge Networking for
the Mobile, Cloud, and IoT Era

"Customer First, Customer Last"

Dedicated Sales
and Support

Innovation Pioneers

Leader in Wired and
Wireless Networking

Innovation Hubs

Santa Clara, CA -HQ,
Portland, Canada, China,
Costa Rica, India



EVOLUTION OF INTELLIGENT EDGE

Intel
Introduces
Centrino



2003

802.11n
Enables
Network
Right-sizing



2009

Microsoft
Introduces
Lync



2013

20B
Connected
"Things"



2018 and
Beyond



Apple iPhone
Drives BYOD

2007



Apple iPad
Enters
Board Rooms

2010



1.5M servers
in operation

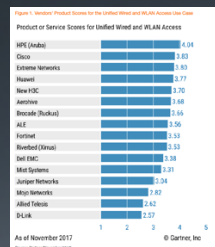
2014

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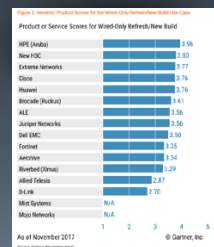
Wired and Wireless LAN Access Gartner Critical Capabilities 2017

#1 in all 6 Categories

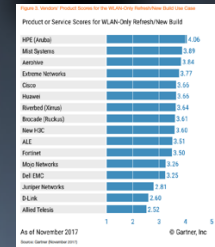
1 Unified Wired and WLAN Access



2 Wired-Only Refresh/New Build



3 WLAN Only Refresh/New Build



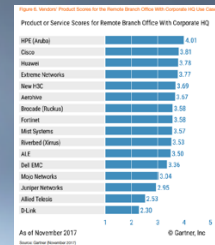
4 Performance Stringent Applications



5 Multivendor Networking Environment

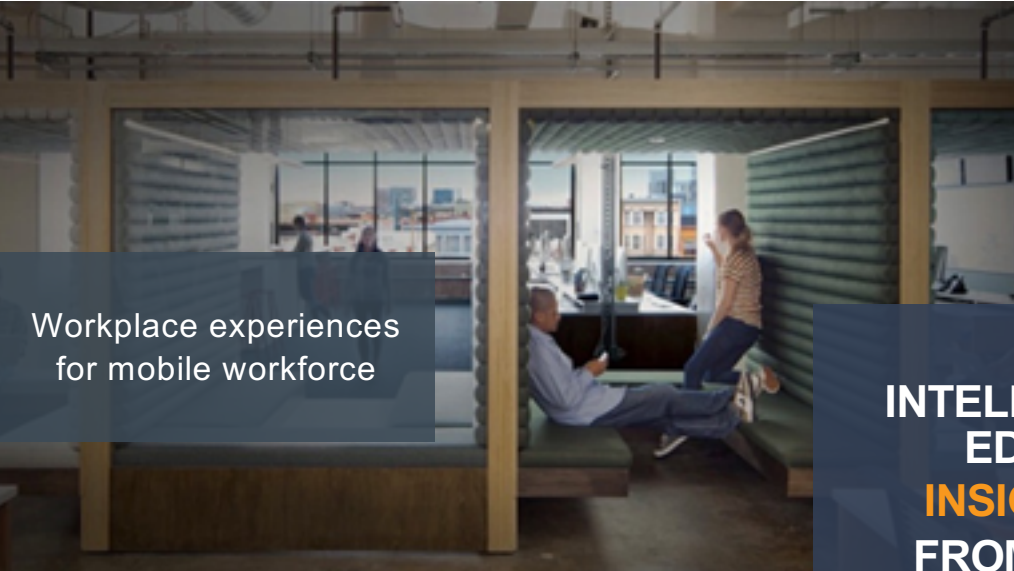


6 Remote Branch Office With Corporate HQ




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Source: Gartner Magic Quadrant for the Wired and Wireless LAN Access Infrastructure
October 2017. Tim Zimmerman, Christian Canales, Bill Menezes
ID Number: G00316060

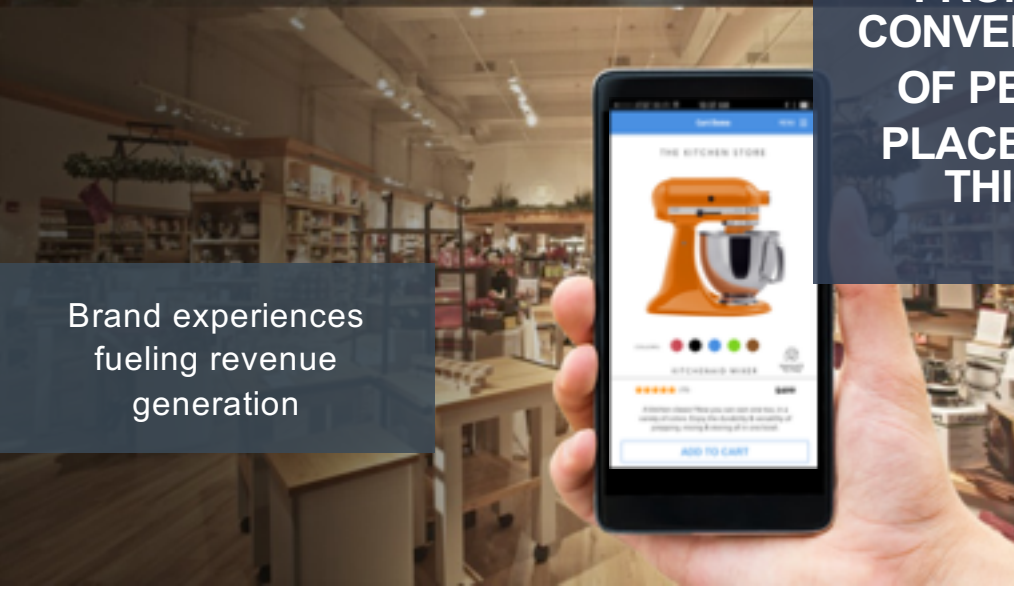


Workplace experiences
for mobile workforce

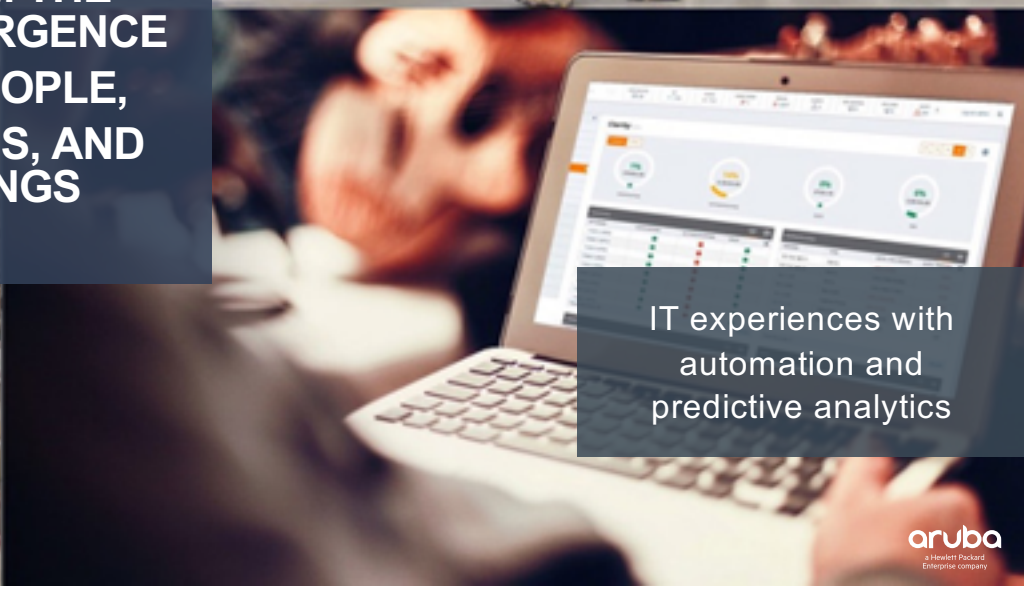


Operational experiences
with real-time insights

**INTELLIGENT
EDGE
INSIGHTS
FROM THE
CONVERGENCE
OF PEOPLE,
PLACES, AND
THINGS**



Brand experiences
fueling revenue
generation



IT experiences with
automation and
predictive analytics

MOBILE FIRST ARCHITECTURE



Mobile First | Secure | Open | Insightful and Autonomous

ARUBA OS 8

DESIGNED TO POWER GENMOBILE INTO THE NEXT DECADE



Scale | Uptime



General Purpose
Compute



API Extensibility



Next Gen Features



Designed for Mobile First Organizations



User Load
Balancing



Seamless
Failovers



Live
Upgrades

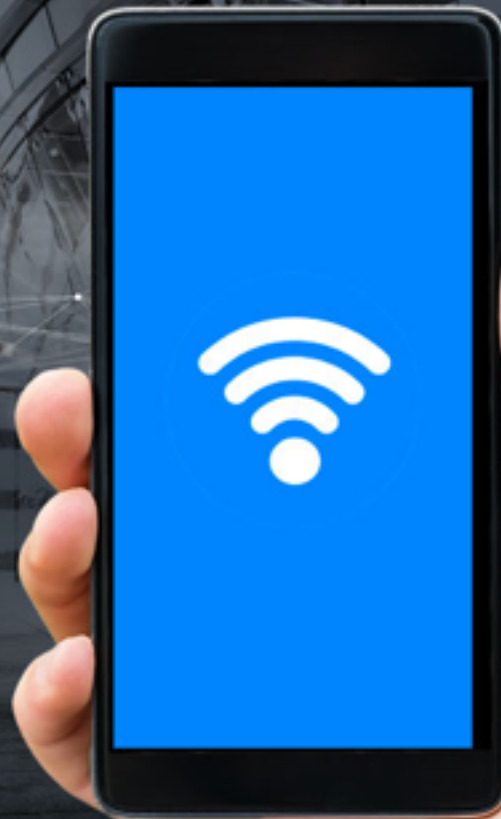
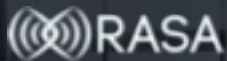


Multi-Tenant
Wi-Fi

MACHINE LEARNING TO PROACTIVELY TUNE USER EXPERIENCE

NetInSight

Network health assessments,
benchmarking, and
recommendations via
machine learning and
correlations



Innovative
Data Extractions



Analytics
Engines



Cognitive
Software Layer

MACHINE LEARNING TO SECURE THE ENTERPRISE FROM THE INSIDE



96
RISK SCORE
+86
CHANGE

IntroSpect

Machine-learned user and entity
behavioral analytics for enterprise security



Visibility



Monitoring



Policy
Enforcement

CLEARPASS
POLICY MANAGER

09:00 - 10:00	Hosgeldiniz & Kahvalti	
10:00 - 10:50	Acilis Seansi - HPE Aruba Vizyon - Yenilikler - Oguzhan Eren	
10:50 - 11:20	Gucler Birlesiyor! - Aruba - Palo Alto - Fuat Kilic	
11:20 - 11:40	Kahve Arasi	
11:40 - 12:45	Guvanlı Switching - Metin Sonmez, Yasin Fakili	
12:45 - 14:00	Ogle Yemegi	
14:00 - 15:00	Muthis Degisim: ArubaOS 8 - O.EREN	Yapay Zeka ile Guvanlik - ClearPass, IntroSpect - Y. FAKILI
15:00 - 15:20	Kahve Arasi	
15:20 - 16:20	Aruba Tunneled Node	Agir Yuk Altinda Calisacak WiFi Nasil Tasarlanir? B. DERICIOGULLARI
16:20 - 16:40	Kahve Arasi	
16:40 - 17:40	Aruba SD-WAN / SD-BRANCH - O.EREN	Aruba Airwave, Clarity, NetInsight, Cape Networks - M.SONMEZ
17:40 - 18:00	Tum seanslar hakkında tum konusmacılara hitaben soru-cevap seansi.	



THANK YOU!