



You make **possible**

CISCO *Live!*

Virtual Event APJC • 1-2 April 2020

#CiscoLiveAPJC BRKCRS-2814

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Cisco DNA Center Analytics and Assurance

Adam Radford Distinguished Architect
BRKCRS-2814v

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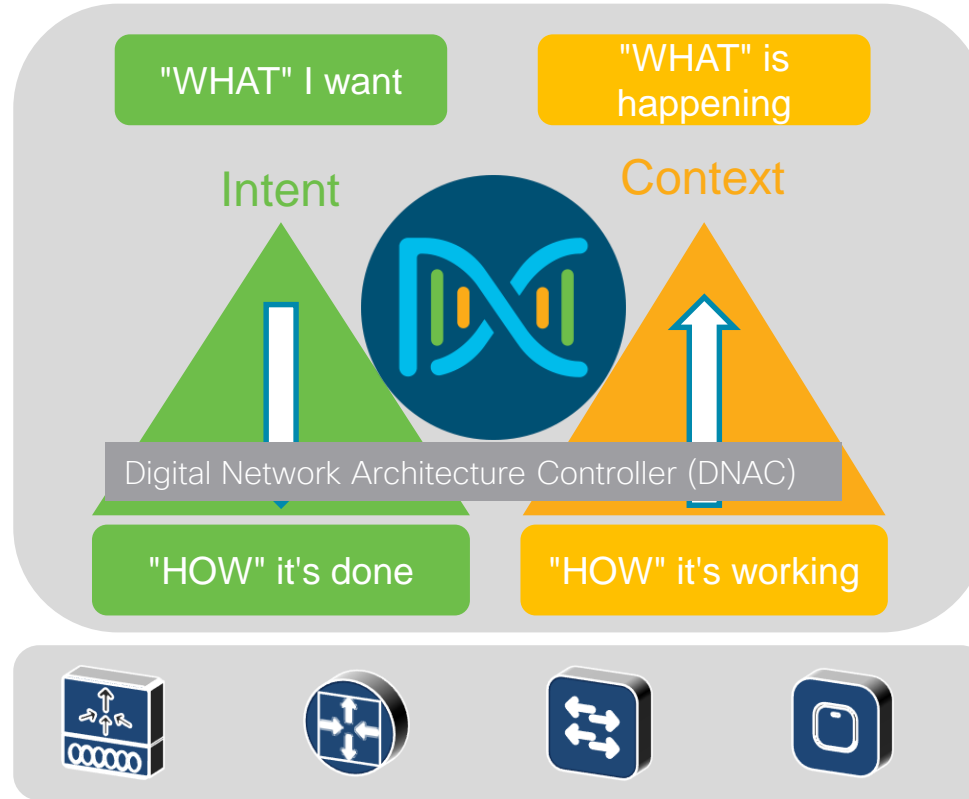
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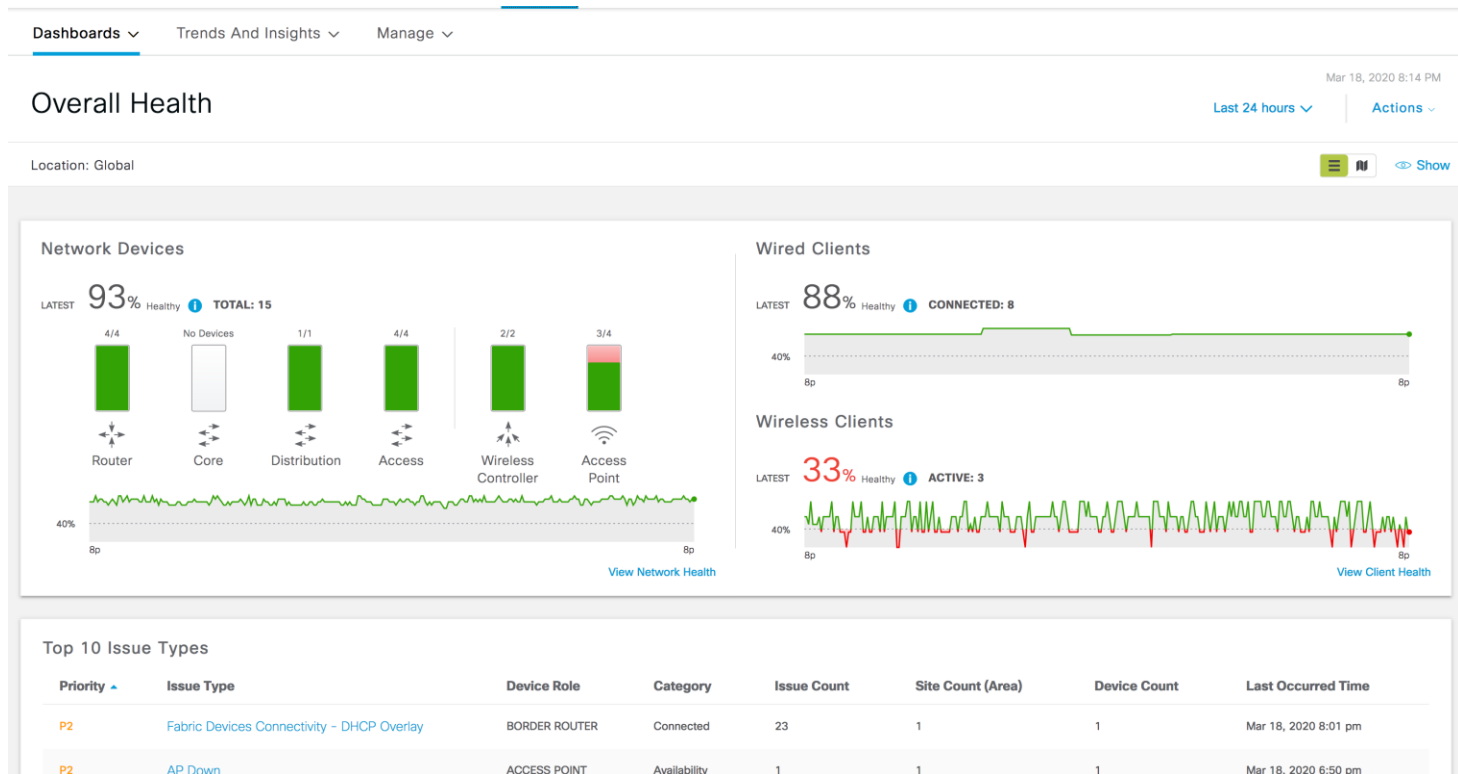
Solving two problems





Assurance

Health and the Time Machine





Intelligent Capture

Intent based infrastructure – Wireless AP's



Zero-impact Intelligent Capture to resolve network issues instantly

Probes the network and provides DNA Center with deep analysis and **resolves issues in minutes, and not days**



Purpose-built hardware for analytics & performance

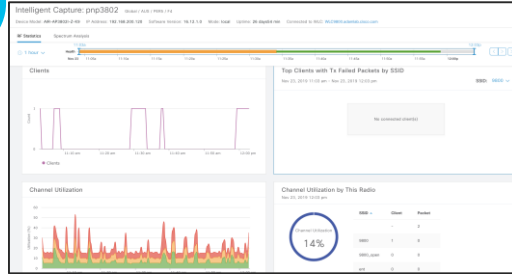
Drive location, telemetry, CleanAir, ClientLink, HDX and AVC with no impact on performance to serving clients



Intelligent Capture

1

AP Stats - 30sec



2

Intelligent capture
(Inc Anomaly)



3

Spectrum Analysis

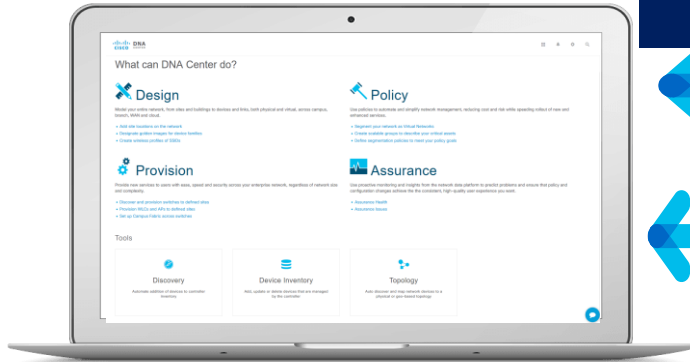




Sensors

Wireless Sensor – How it works

Cisco DNA Center



Client requests tests from DNAC
Results: Sensor results go directly into Cisco DNA Center
(via Management Connection)

HTTPS

Onboarding via PnP

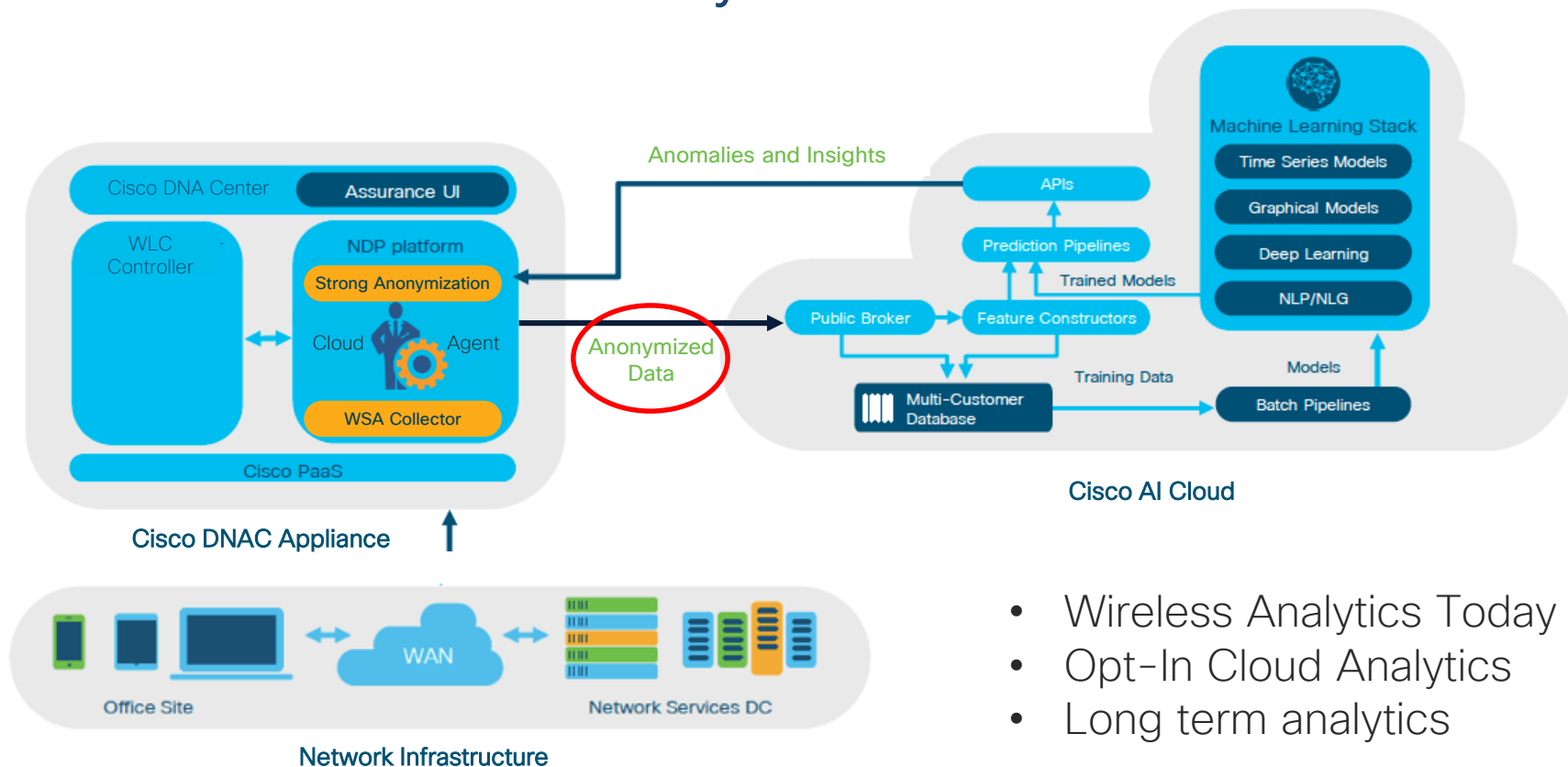
Sensors





Machine Learning

Cisco AI Network Analytics



- Wireless Analytics Today
- Opt-In Cloud Analytics
- Long term analytics



Thank you





You make **possible**

