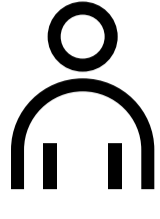


Automate Network and Security Orchestration

with HPE Aruba Networking Central NetConductor

Challenges with legacy methods



Manual Config

Manual network configuration using CLI or scripts demands technical expertise and are error prone.



Disparate Tools

IT teams report using 4+ tools to manage the network¹, requiring dedicated training and resulting in inefficient operation



Siloed Ops

Policies are applied and managed separately for different sites—an approach that doesn't scale for distributed enterprises

90%

of network issues happen due to manual error²

50%

of organizations claimed that network configuration is time consuming³

78%

of respondents witnessed > 1 security breach in past 12 months⁴



\$336K/hour damage is caused by IT downtime⁵



23 minutes is the avg. time employees take to refocus after network outage⁶

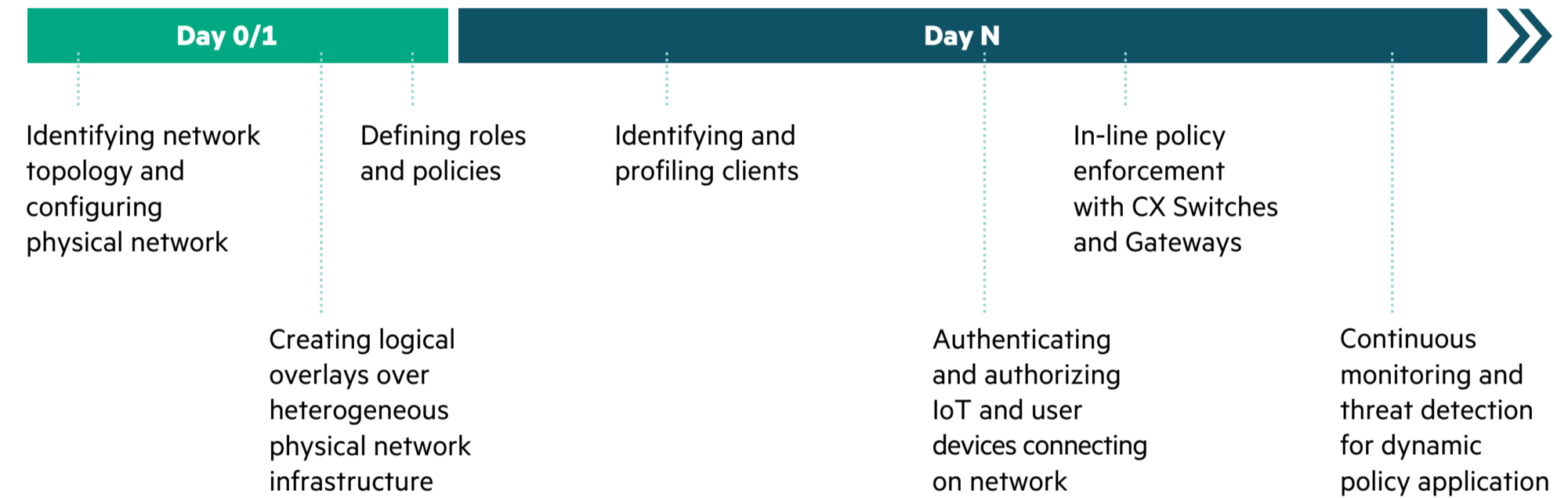
Advantages with HPE Aruba Networking Central NetConductor

Automate enterprise network deployment, ongoing network configuration, and security operations from the cloud

HPE Aruba Networking Central NetConductor components:

<p>Policy manager – Create and define user groups and apply policies</p>	<p>Network wizard & Fabric wizard – Configure underlay and overlay network using simple UI based workflows</p>	<p>Client Insights – AI based identification and profiling of devices connected to your network</p>	<p>NAC with ClearPass and CloudAuth – Authenticate, authorize, and enforce policies for devices connecting to the network</p>	<p>CX switches and EdgeConnect SD-Branch and WAN Gateways – Propagate and enforce policies in-line</p>
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Network and Security Orchestration Workflow:



<p>90% Reduction in cost of device discovery and classification</p>	<p>35% Savings due to reduced network configuration time</p>
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What can you save ?*

<p>\$100K Savings with automated authentication delivered via cloud</p>	<p>\$21K Savings with unified network & security management</p>
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*Model scenario:
Numbers show annual savings
New IoT devices connecting to network each month
Number of sites managed by Central: 50
Average number of APs and switches per site: 150

“HPE Aruba Networking Central NetConductor has helped our teams eliminate need for static configuration, access control lists, and managing hundreds of VLANs. Implementing Dynamic Segmentation has helped security teams to steer traffic and secure our network from potential attacks”

– IT Administrator from a large university, Europe.

¹ Network Management Megatrends 2020, Enterprise Management Associates (EMA), April 2020
² Techtarget: Transform network management with a network automation strategy
³ EMA: State of network configuration management and automation
⁴ Ponemon Institute, 2023
⁵ Techtarget: The true cost of network downtime for your business
⁶ University of California, Irvine

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