AI-Native Campus and Branch Solutions

JUNIPER NETWORKS®

Juniper Mist™

Elevate user and IT experiences, slash OpEx up to 85%

The Juniper AI-Native Networking Platform leverages the power of Juniper's Mist AI™ to simplify IT operations across WLAN, LAN, WAN, and security, helping ensure exceptional user and operator experiences, client to cloud.

Juniper Mist™ revolutionizes network management by eliminating legacy complexities and overwhelming technical debt. It uses predictive problem solving, adaptive learning, and proactive automation to streamline operations while delivering unmatched reliability, agility, and scalability.
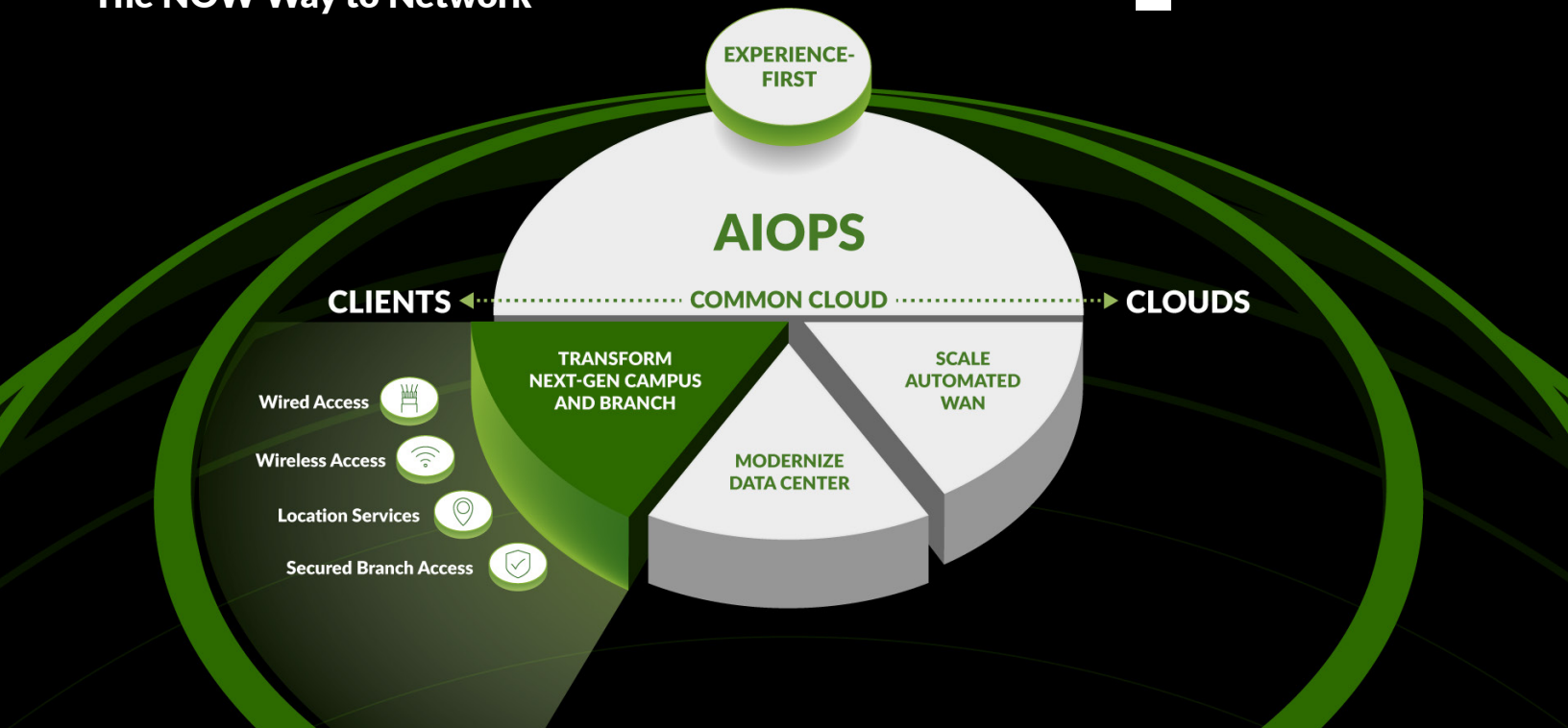
Welcome to The NOW Way to Network.

Networking THEN vs NOW at a glance

THEN: traditional and "AI-washed" networking solutions	NOW: Juniper AI-Native Networking Platform	The advantages
Uptime-first networking across isolated domains	Experience-first networking from client to cloud	Prioritize what truly matters: exceptional user experiences and increased operator productivity
Controller-based, monolithic software architectures	Controller-free, microservices cloud architecture with open APIs	Achieve zero scheduled downtime for upgrades and avoid cumbersome maintenance windows with the cloud's scalability, agility, and elasticity
AI bolted-on to legacy solutions that require reactive, manual investigation of network issues	A common AI engine and virtual network assistant with AI-Native support and proactive issue identification and resolution	Real AI that streamlines operations, shifting you from complex, reactive troubleshooting to simple, proactive remediation
Limited set of APIs	100% API-based programmability	Automate and integrate with a full spectrum of third-party workflows, including ServiceNow, Zoom, Microsoft Teams, Zebra, and CradlePoint
Marchitecture promises high performance but falls short; cobbled-together solutions and multiple management interfaces	A unified hardware and software portfolio managed by one cloud, built with integrated AI from the ground up	Drive consistency and streamline operations with one OS, one framework, and one cloud instance
Limited location offerings that require additional budget	Industry-leading, precise indoor location services included for superior engagements and valuable insights into assets and workflows	Gain better insights and improved workflows without the need for additional hardware or overlay software; eliminates physical beacons and manual calibration

AI-Native Full Stack: The NOW Way to Network

Juniper Mist™

EXPERIENCE-FIRST

AIOPS

CLIENTS ◄········· COMMON CLOUD ·········► CLOUDS

TRANSFORM NEXT-GEN CAMPUS AND BRANCH

SCALE AUTOMATED WAN

MODERNIZE DATA CENTER

- Wired Access
- Wireless Access
- Location Services
- Secured Branch Access

Real AI, next-level benefits

85%
Up to 85% lower IT network OpEx

90%
Up to 90% reduction in networking trouble tickets

10X
Up to 10x more feature updates per year than the competition

DARTMOUTH | City of Philadelphia | G A P | servicenow. | UTA THE UNIVERSITY OF TEXAS AT ARLINGTON | ECRMC El Centro Regional Medical Center An Agency Of The City Of El Centro | JEC Jackson Electric Cooperative, Inc.

5 reasons to go with Juniper Mist

1
Highest in Execution and Furthest in Vision 3 years running
Gartner ® Magic Quadrant™ for Enterprise Wired and Wireless LAN Infrastructure

2
Only vendor to be named a Leader in both Gartner Magic Quadrant Reports
Wired & Wireless LAN Infrastructure Indoor Location Services

3
3x in a row Leader
Gartner Magic Quadrant for Indoor Location Services

4
4x in a row Leader
Gartner Magic Quadrant Wired & Wireless LAN Infrastructure

5
Highest Scores in 5 of 5 use cases*
Gartner Critical Capabilities for Wired & Wireless Infrastructure
Tied #1: Branch Offices and SMBs

Experience the power of Juniper Mist for yourself

On-demand demo: Juniper Mist AI in Action

Watch NOW

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