The AI-Driven Enterprise
from Juniper Networks.

The Era of Experience-First Networking.

Juniper Networks driven by Mist AI delivers the secure AI-Driven Enterprise, focused on optimizing user experiences from client-to-cloud and simplifying IT operations across the WLAN, LAN, WAN, and cloud.
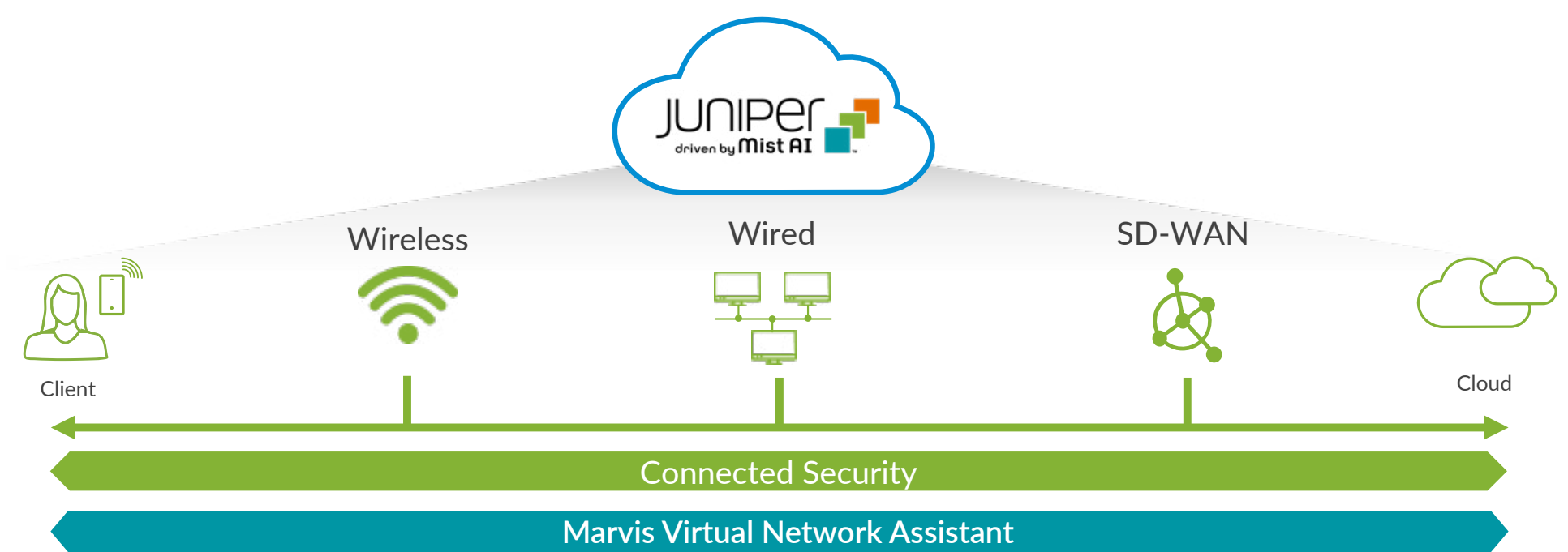
Mist AI revolutionizes traditional networks that are riddled with complexity and technical debt with AI-driven insights and automation for unprecedented scalability, reliability, and agility.
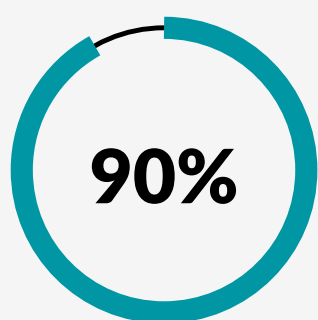
Welcome to the network for the next decade.

There's a Better Way to Network.

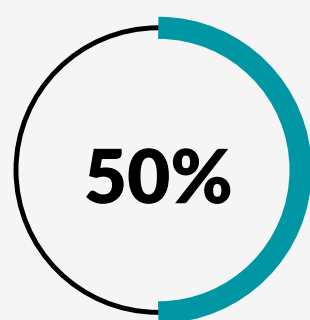| Juniper Networks driven by Mist AI	Vs Traditional Networking Solutions	So What?
User experience-first networking from client-to-cloud	Uptime-first and across isolated domains	Forget about network uptime, quality is measured by "is the user happy?"
Controller-free, microservices cloud architecture with open APIs	Controller-based, monolithic software architectures	Skip cumbersome maintenance windows with the scalability, agility, and elasticity of the cloud
A common AI engine and virtual network assistant with self-driving capabilities and AI-driven support	AI-washing and bolted onto legacy solutions; requires manual investigation if an issue is found	Leverage real AI to streamline operations and go from reactive troubleshooting to proactive remediation. Say goodbye to your last manual RMA support case
100% API-based programmability	Limited set of APIs	Automate and integrate with third party workflows
A unified hardware and software portfolio managed by one cloud	Mixed portfolios tied to very specific architectures	Drive consistency and streamline operations with one OS, one framework, and one cloud instance
Personalized location-based services with patented virtual BLE and Wi-Fi	Limited location offerings that require additional budget	Deliver high-value and innovative location services without additional hardware or overlay software

Layering Mist AI Across the Network from Client-to-Cloud.

JUNIPER driven by Mist AI

Client — Wireless — Wired — SD-WAN — Cloud

Connected Security

Marvis Virtual Network Assistant

See the Real Results from our Customers.

90%
Reduce onsite visits by ~90%

50%
Time spent troubleshooting Wi-Fi down 50%

5
Configure 500 sites in <5 minutes

DARTMOUTH · City of PHILADELPHIA · Gap Inc. · servicenow · UNIVERSITY OF TEXAS ARLINGTON · ECRMC · Jackson Electric Cooperative, Inc.

Experts Are Taking Notice Too.

See it in Action With a Live Demo:

JUNIPER driven by Mist AI

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