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# NETWORKS

AI & SECURITY

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**Our Vision** 

## To enhance human experiences by fueling innovation with connectivity

**Our Mission** 

To empower organizations with new ways to simply, securely connect with Extreme's intelligent technology platform

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**User-Centric** 

**Simple** 

**Enhance Experiences** 









**Applications** 



Network Management



Security



Analytics



LifeCycle





WIRED



**WIRELESS** 



**SDWAN** 



3<sup>rd</sup> Party

Cloud Platform Deployment Options



Public



Private



**User-Centric** 

**Expert** 

Simple

**Enhance Experiences** 

## EXTREME AI EXPERT REIMAGINES EVERY EXPERIENCE

How do I interact with it?

- Self-Enablement
- Self-Awareness
- Multi Modal
- Conversational

What can it do?

- Knowledge
- Intelligence
- What-If Scenarios

What does it know?

- Documentation
- GTAC Knowledge Base
- Operational Data
- Models
- Security
- Network
- Enterprise Data

How do I use it?

- Always On
- Scheduled
- On Demand

**AND TAKES AN** ECOSYSTEM

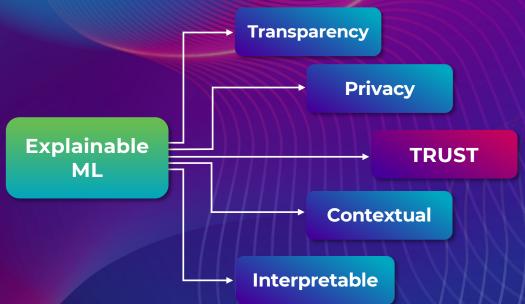




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### **48%** of IT organizations lack **trust** in the solutions that deliver automated insights and actions\*

- Network specialists need to be able to trust the insights and recommendations from ML
- Al and ML are evolving technologies, so they can produce false positives
- Deep learning produces black boxes that are not explainable
- Extreme uses Explainable ML algorithms built with transparency to explain how the insights were derived, so users can trust the recommendations
- Trust reduces the time to identify problems and know what needs to be fixed



<sup>\*</sup>Source: Forrester Research survey of 459 manager-level and above respondents in data architecture, data science, analytics, ITOps, DevOps, SecOps, etc., responsible for enterprise observability, Feb-23



**Predictive Maintenance and Troubleshooting** 

**Change Management and Validation** 

**Planning and What-If Scenarios** 

**Status Monitoring and KPI driven Optimization** 

**Customer Journey and Knowledge Access in Customer Context** 







#### What is "Universal" Zero Trust Network Access

Universal Zero Trust Network Access is a consistent application of zero trust principles to users and devices regardless of location, remote or on-premises

## Gartner

"Traditional network access control offerings no longer cover emerging enterprise needs"



#### **Multi-Product Approach Increases Cost and Complexity**

- Multiple Complex Licenses
- On-Prem Appliances & HW
- Multiple Dashboards
- Disparate Device & User Management
- Complex Deployment



NETWORK ACCESS CONTROL



ZERO-TRUST APPLICATION





### Frictionless user experience and consistent security policy for applications and devices

#### **ONE SOLUTION**

- Combined NAC & ZTNA for hybrid work, guest and loT access
- Unified visualisation and reporting for enhanced insight and simplified management
- Automated enforcement through Extreme Networks Cloud Devices

The Easiest Zero Trust Network Access Solution For Users Everywhere



