

Secured Azerbaijan Educational Network

AZEDUNET



AzEduNet

AzEduNet was
Established in 2008
Year

This is the biggest
corporate Network
in Azerbaijan

Today more that
4200 Education
nodes connected to
our Network

We have Strong
and Successful
young Team

AEN Network Schema



Coverage

AEN Network cover all available cities of Azerbaijan

Capacity

We have 100Gbps Intranet Network capacity

Redundancy

We have 2 NOC for redundancy

Channels

Connecting MoE, Education Departments, secondary, Higher and other educational institutions to AEN through a number of communication channels(Fiber Optic, 4G, xDSL)

Data Center

Main DC

AzInTelecom
(G-Cloud)

Microsoft Azure

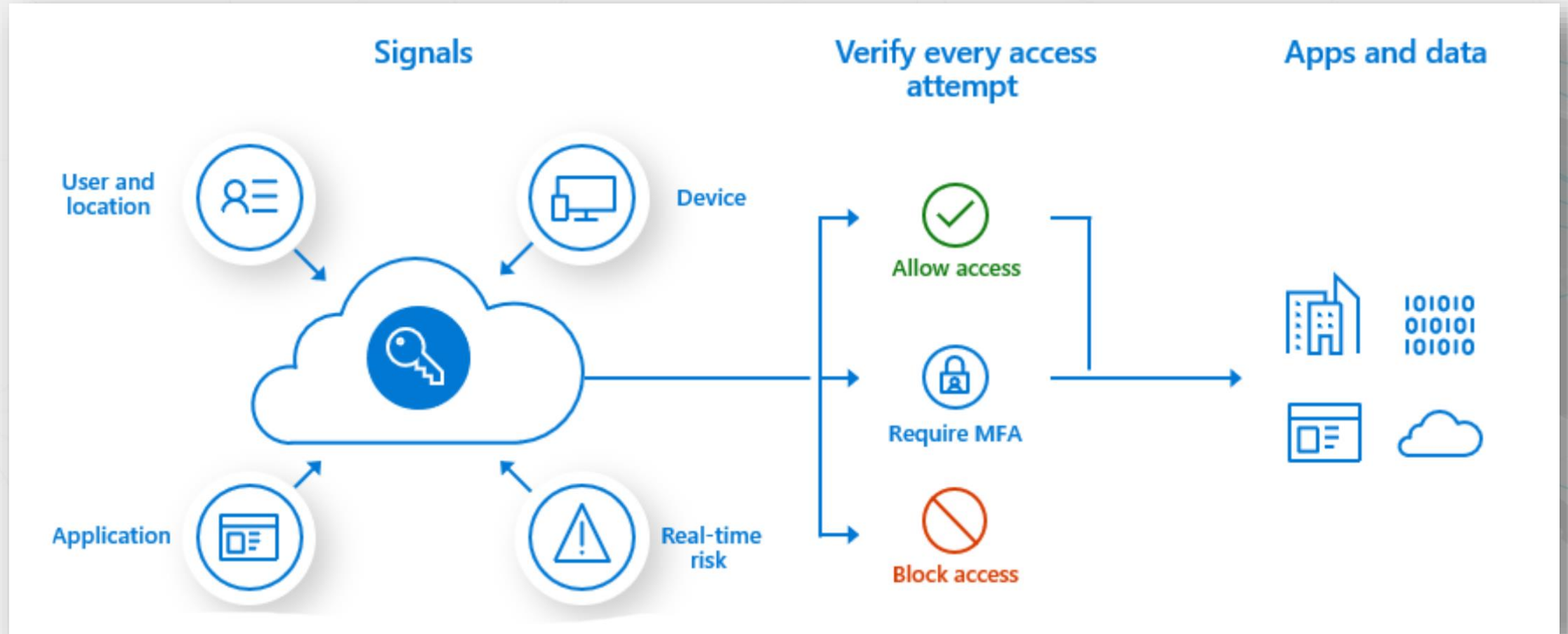
AEN Network Schema



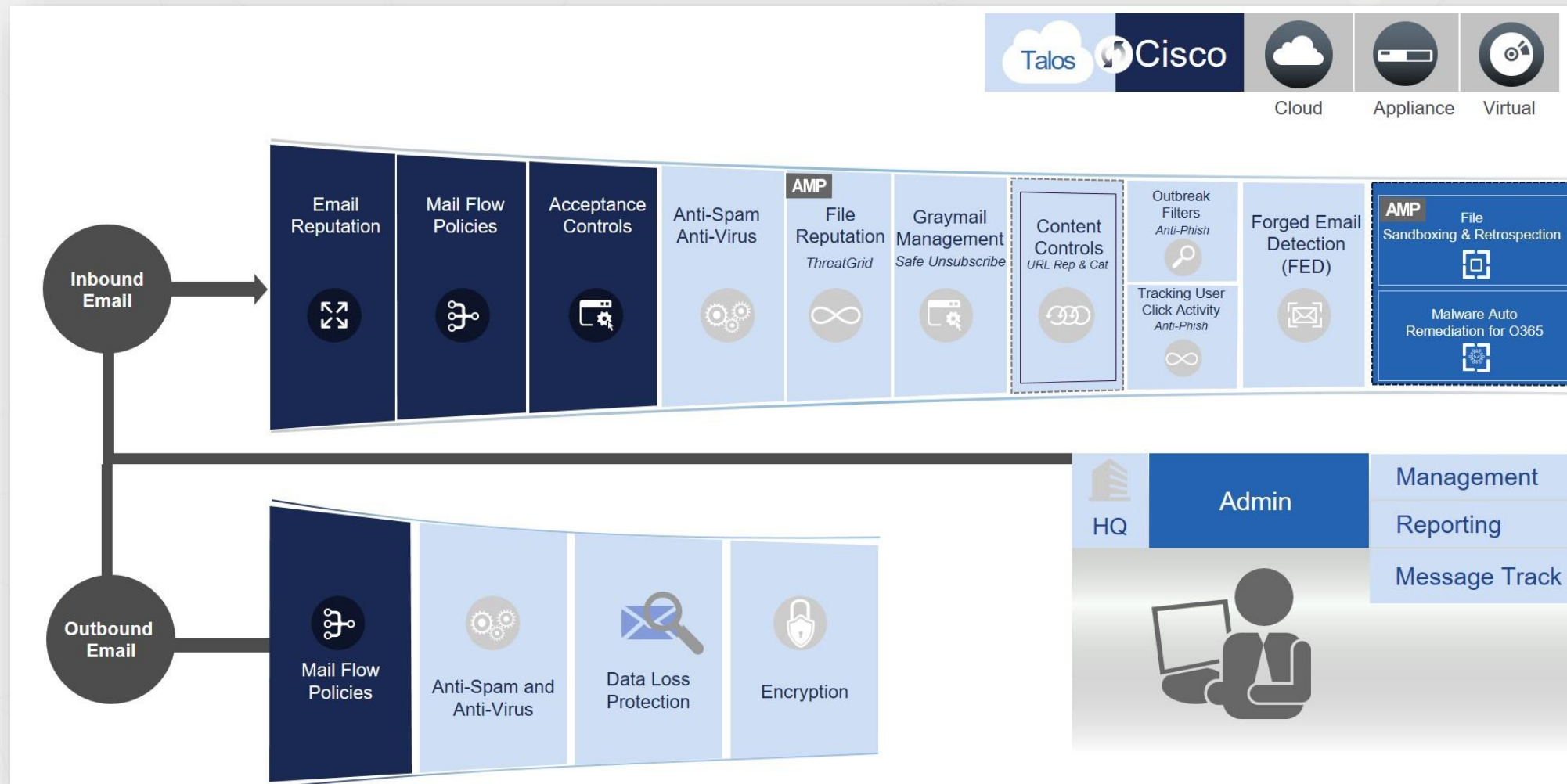
The NREN enables access to research, education and innovation infrastructure and services, free of cybersecurity concerns.

AzEduNet connected GEANT via ANAS (Azerbaijan National Academy of Science)

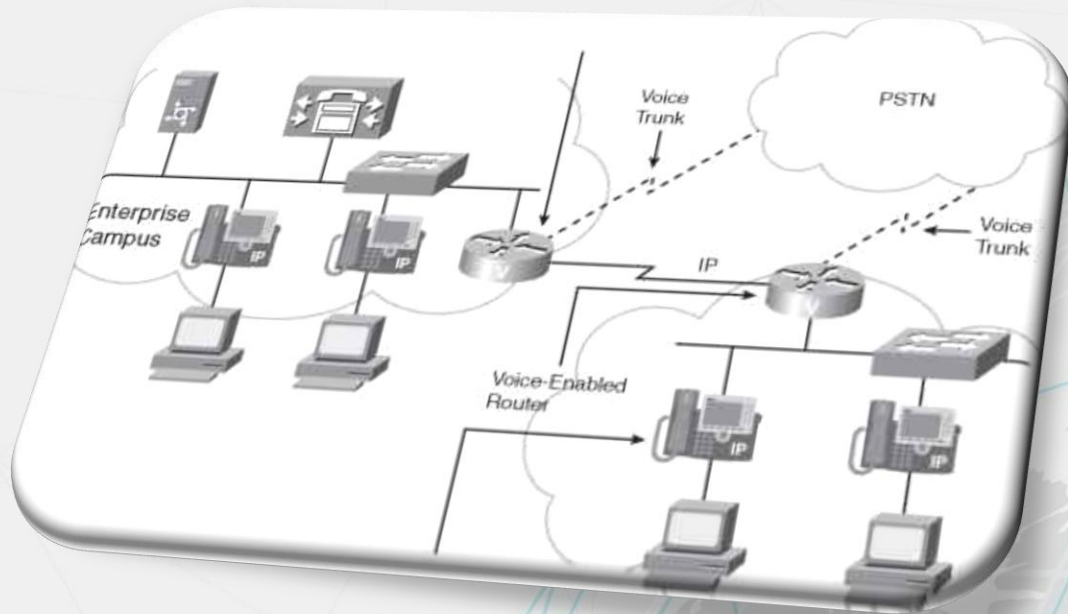
Endpoint Management and Security



Email Security



VoIP (Voice over IP)



Connection

Our VoIP services connect all Educational facilities in one system.

Contact Directory

Using corporate Contact Directory, they can find right person number instantly.

Security

This is secure and free colobration option for them

Customization

VoIP systems give us the ability to customize every aspect of call-flows and rules

DNS Security

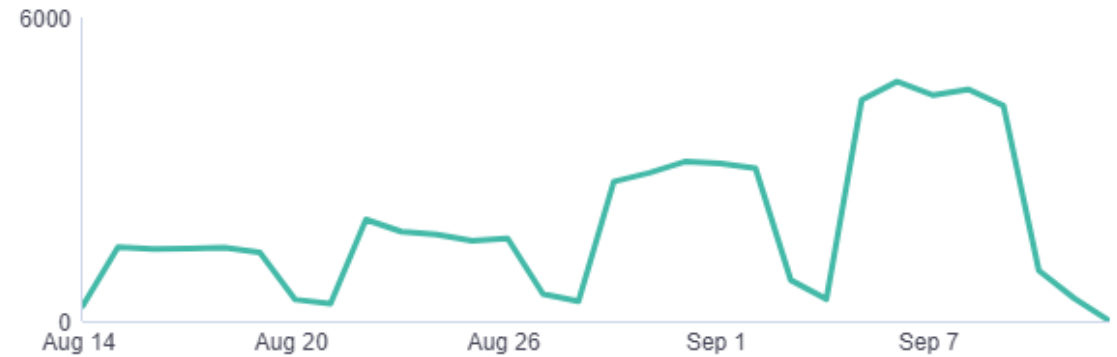
Malware Events

1.7M Total ▼ **75%** vs. last 30 days



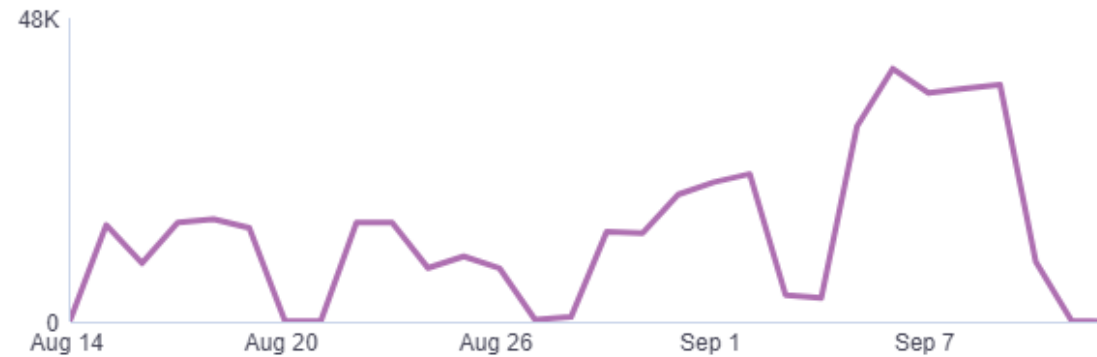
Phishing Events

57.9K Total ▲ **623%** vs. last 30 days



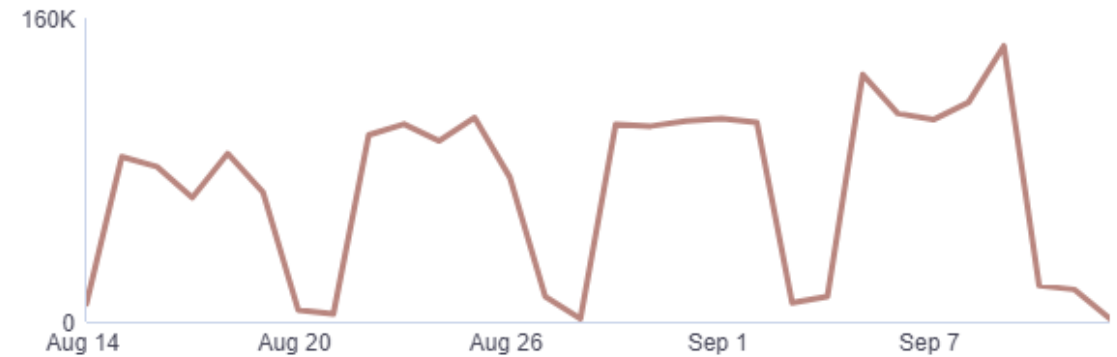
Command & Control Events

424K Total ▲ **188%** vs. last 30 days



Cryptomining Events

2.1M Total ▼ **20%** vs. last 30 days





Thank You!

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