

# Network Admin Checklist

What challenges are your Network Admin peers experiencing and how do they expect to solve them?

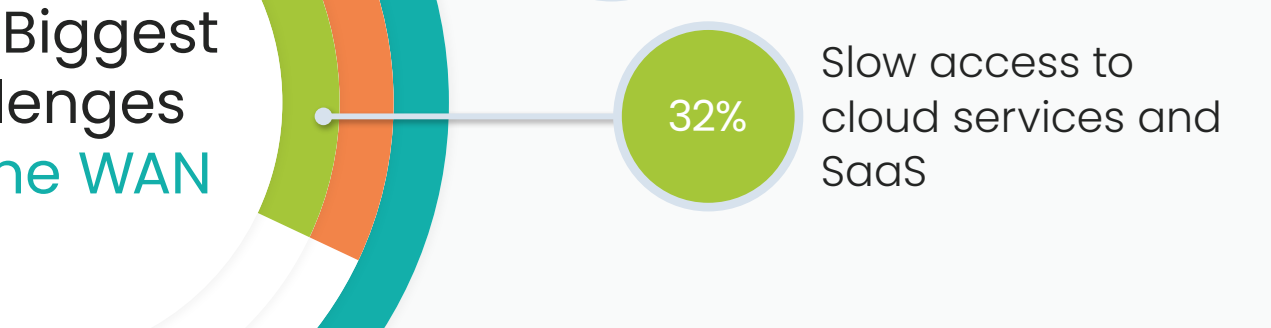
**READ ON!**

## 1 WAN Challenges

Design and evaluate solutions for operational simplicity

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Three Biggest Challenges with the WAN



Operational Complexity is the biggest hurdle to WAN Transformation

## 2 Application Performance Challenges

Define and measure SLAs for Global application performance

2

Application origins

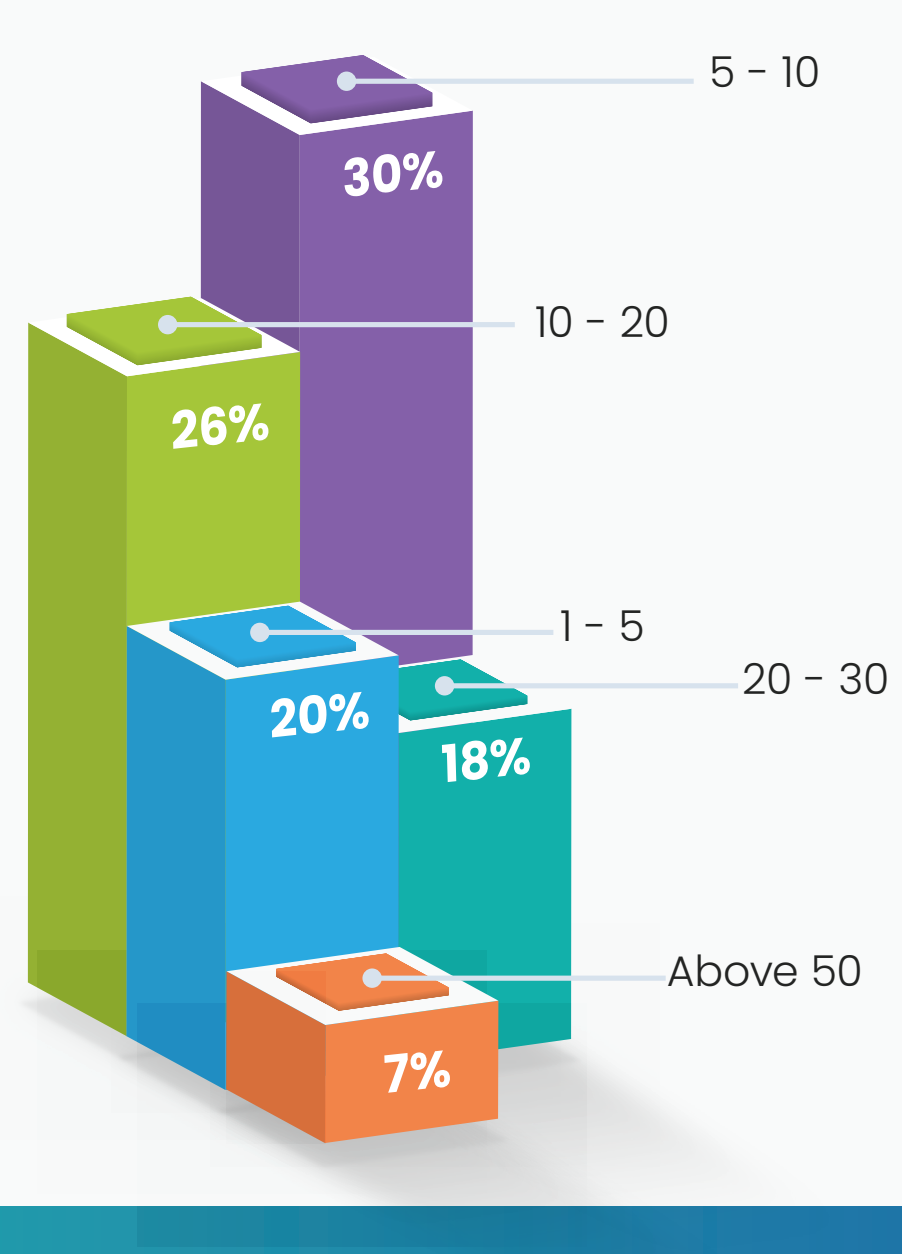


With application modernization, it is important to focus on application performance and user experience to improve business productivity

## 3 SaaS Adoption

Focus on application experience. Plan for SaaS growth

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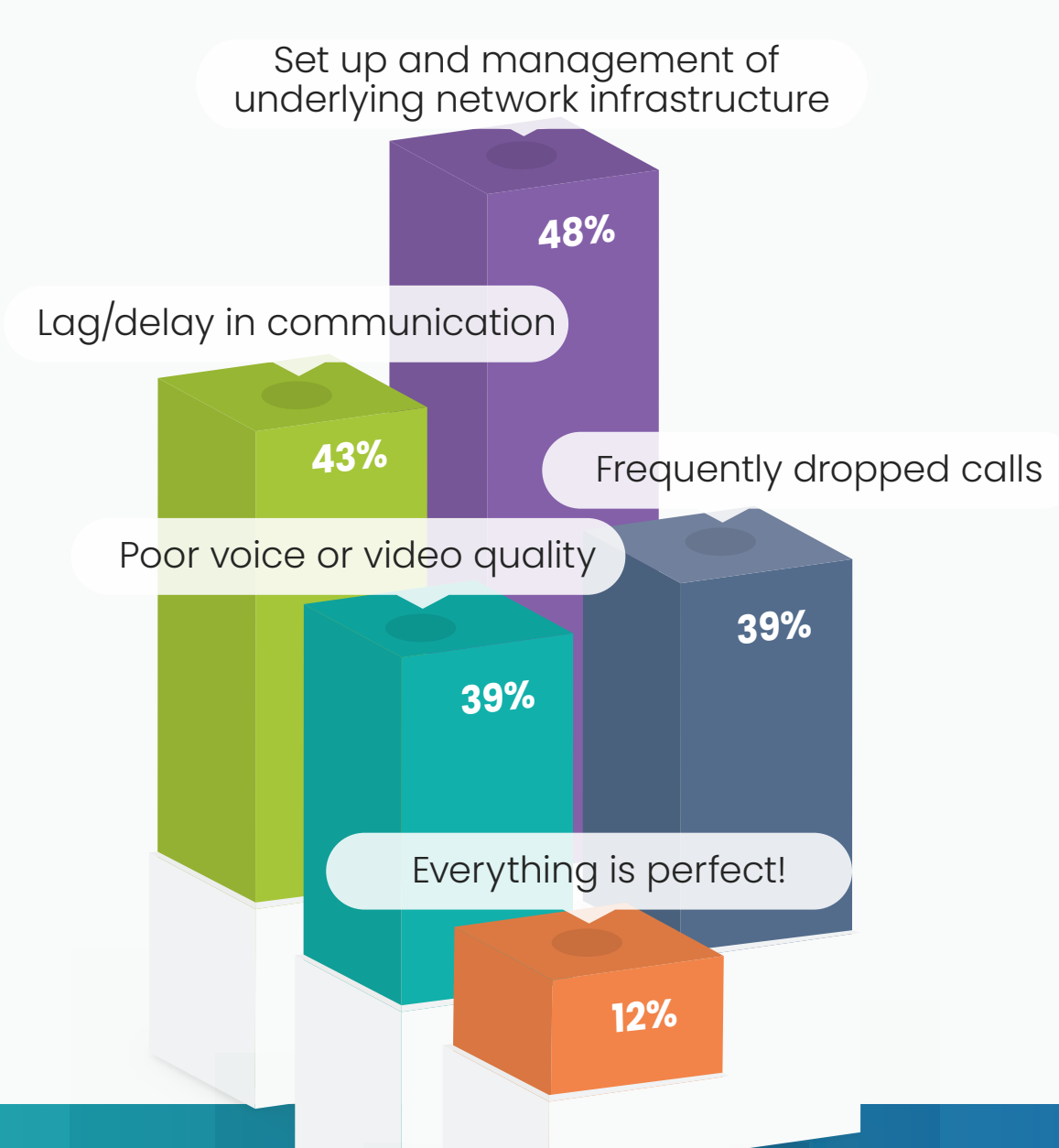


Enterprises are increasingly consuming SaaS applications and adopting a multi-cloud business model

## 4 Voice and Video Performance

Evaluate suitability of network for global voice and video delivery

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The network is increasingly strategic to the performance of real-time voice and

## 5 Public Cloud Connectivity

Explore a multi-cloud architecture

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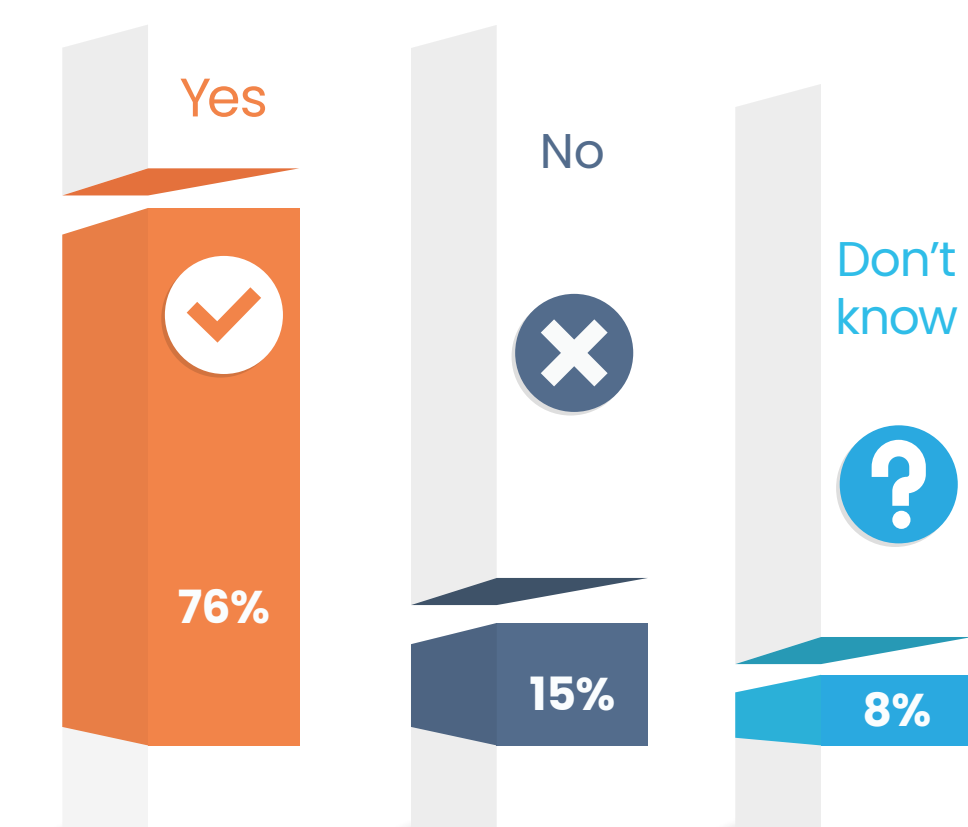


Multi-cloud WAN connectivity and networking are as important as choosing the right cloud for the application

## 6 Refreshing MPLS Contracts

Prepare a plan for migrating off MPLS with costs, timelines and risks

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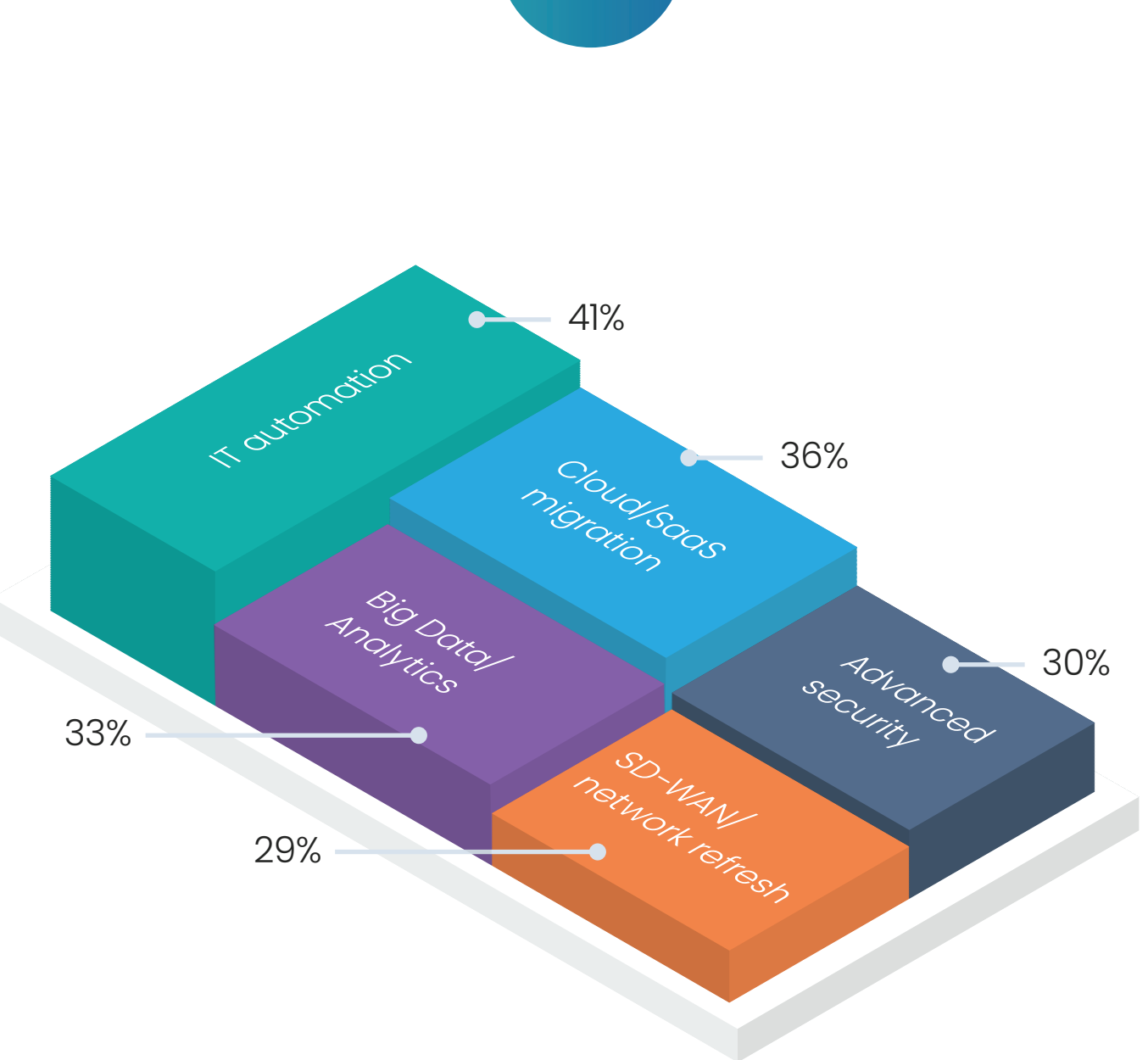


MPLS is viewed as legacy in the Cloud-First World. Enterprises want to refresh MPLS, but like its predictability Overcoming Inertia and navigating old-world Telco contracts is critical for modernization

## 7 Top IT Initiatives

Plan for service delivery and application experience vs. just speeds/feeds

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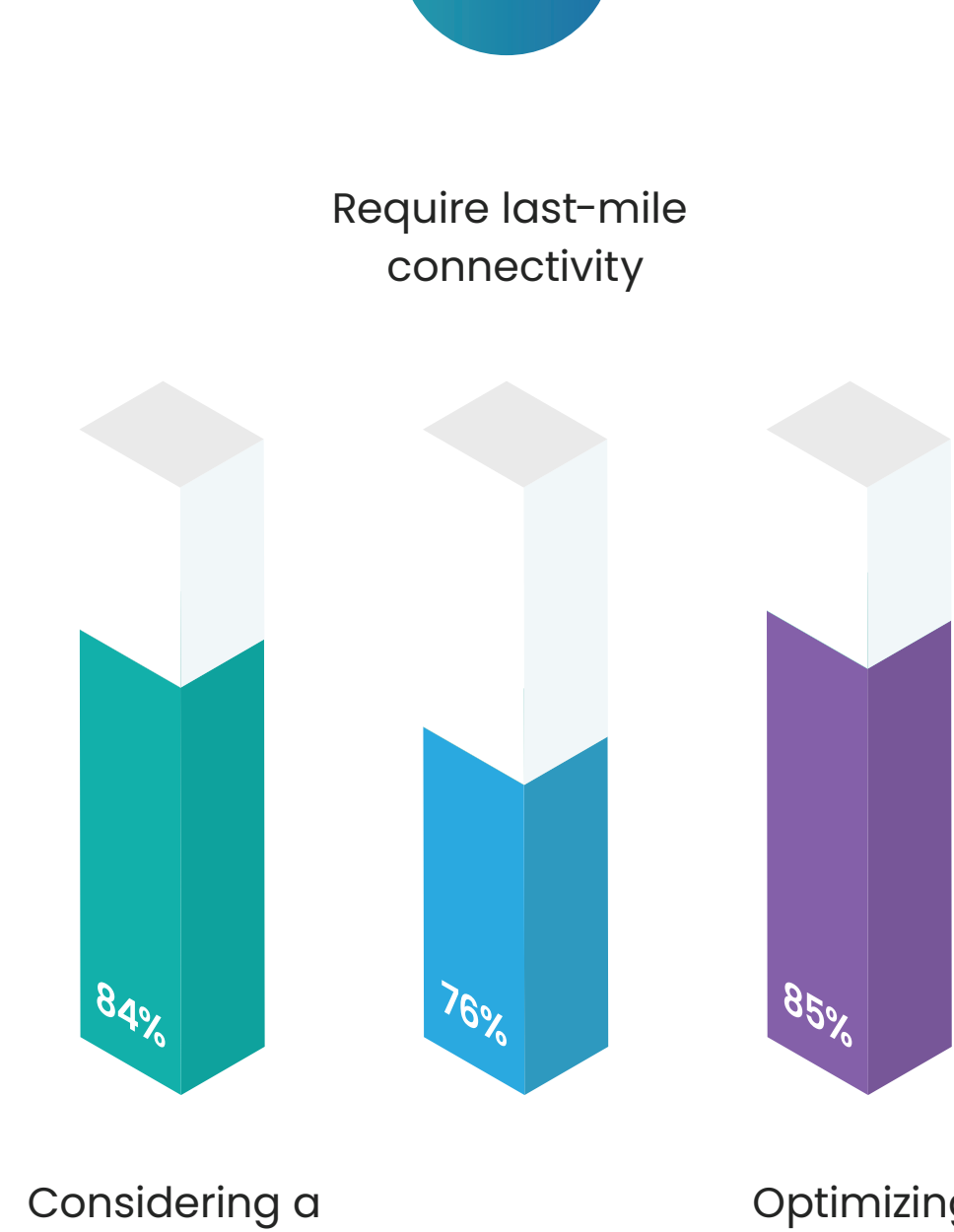
Automation is a big driver for IT transformation, with application modernization being a huge focus

However the network either the enabler or a bottleneck for almost all major IT initiatives

## 8 WAN Features Focus

Don't underestimate the need for WAN optimization

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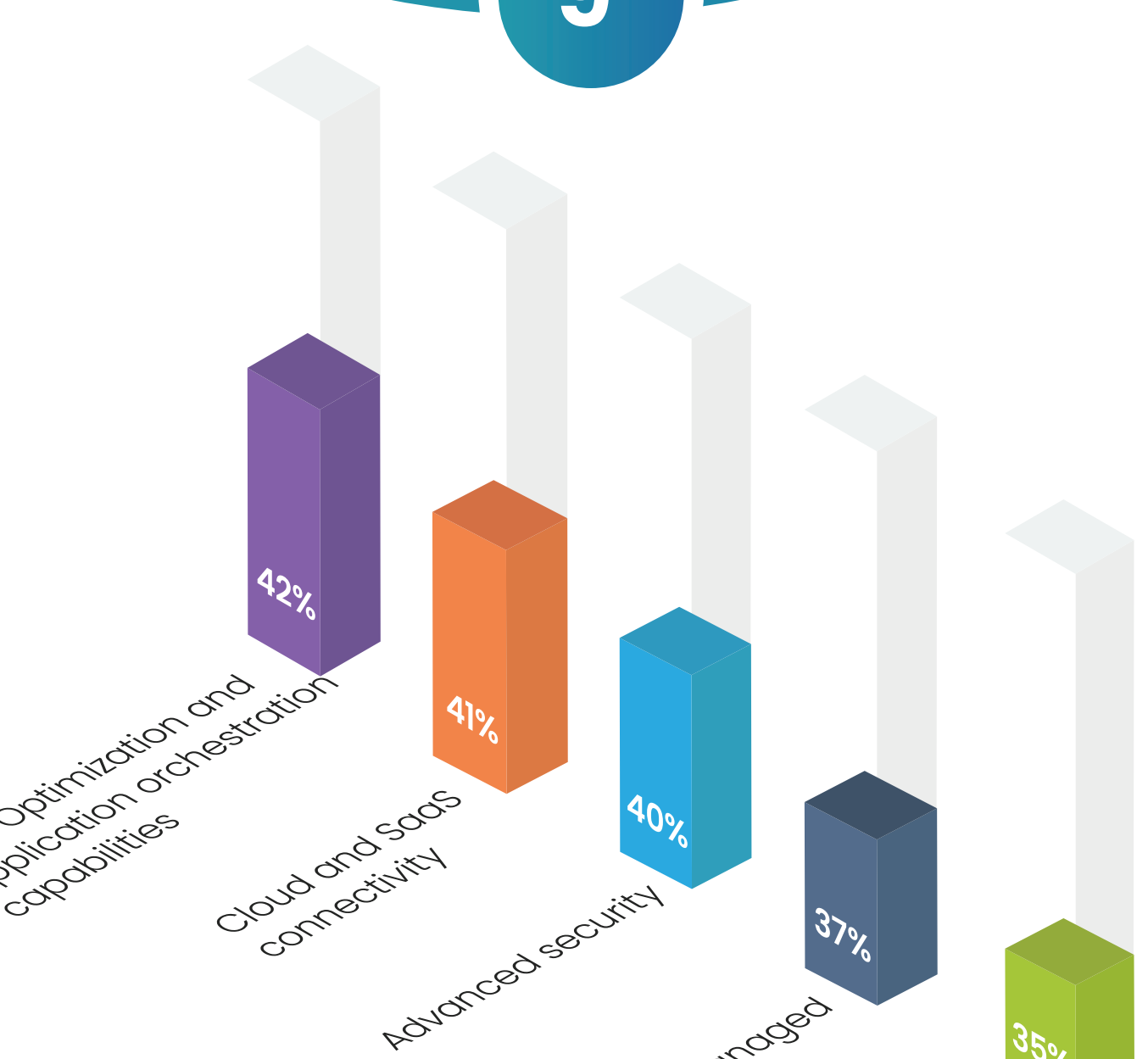
The WAN is only as strong as the weakest link. Security is top of mind The Last Mile can be an operational nightmare

WAN Optimization continues to be Relevant and popular

## 9 SD-WAN Features

Talk to your counterparts in security, application and cloud and establish a common WAN blueprint

9



WAN Optimization remains surprisingly still a top care about

Not surprisingly, cloud readiness, advanced security and management are table stakes

## Why Aryaka

Aryaka, the Cloud-First WAN company, brings agility, simplicity and a great experience to consuming the WAN-as-a-service. An optimized global network and innovative technology stack delivers the industry's #1 managed SD-WAN service and sets the gold standard for application performance. Aryaka's SmartServices platform offers connectivity, application acceleration, security, cloud networking and insights leveraging global orchestration and provisioning. The company's customers include hundreds of global enterprises including several in the Fortune 100.

To learn more about global IT concerns and initiatives, as well as regional breakouts, please download the complete report here:

<https://www.aryaka.com/state-of-wan-2020/>



Contact Aryaka to Start Your WAN Transformation

