



ZEROONE

CLOUD | NETWORK | SECURITY



**OVER 25 YEARS
OF BUSINESS
SUCCESS WITH
THE BEST
PARTNERS IN
THE WORLD**

WE ARE ZERO1.

We are pioneers in technology transformation, known for reshaping industries. With over 25 years of experience and more than 500+ successful projects under our belt, our clients include the top level of enterprises in Turkey, spanning telecommunications, finance, healthcare, manufacturing, mobility and various other sectors.

As a leader in technology services and consulting, we drive innovation and empower our clients to modernize their operations, and gain the most competitive edge. Our expertise encompasses the delivery of enterprise-grade software solutions to providing comprehensive training programs and meticulous attention to detail in all of our services. We take pride in collaborating with industry leaders, offering transformative solutions to accelerate progress.

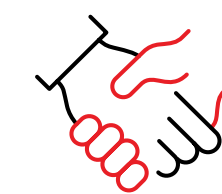


EMBARK ON A REWARDING JOURNEY INTO THE EXPANSIVE DIGITAL REALM

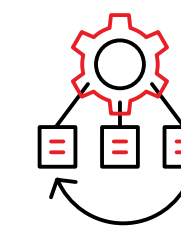
Guided by our expertise, forging a path that breaks boundaries. Welcome to Zero 1, where your ongoing transformation knows no limits.



10K+
TRAINING TO
INDIVIDUAL



1,000+
CORPORATE
TRAINING



500+
PROJECTS



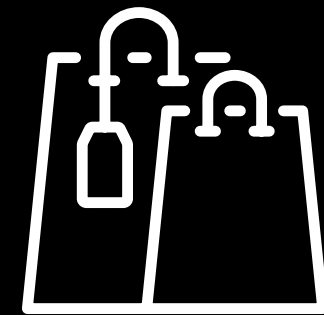
99.9%
SUCCESSFULLY
DELIVERED
DIVERSIFIED &
MULTIDISCIPLINE

ACROSS SECTORS, GEOGRAPHIES AND VERTICALS

we have helped diverse organisations
achieve their transformation goals



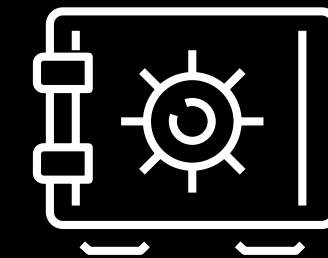
TELECOM



RETAIL



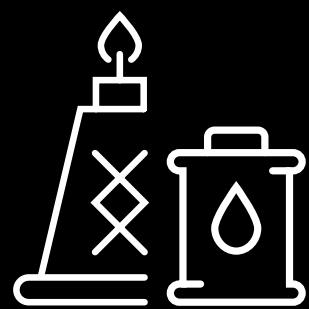
DEFENCE



BFSI



GOVERNMENT



OIL & GAS



NATIONAL
INFRASTRUCTURE



EDUCATION



HEALTHCARE



AVIATION &
TRANSPORT

TELECOMMUNICATIONS



OUR USE CASES

99.9%

Successfully Delivered
Projects in diversified and
multidiscipline industries

CGNAT PROJECT

SEAMLESS USER EXPERIENCE: By efficiently managing IP addresses through CGNAT, we ensured that subscribers of the global telecom operator enjoys uninterrupted connectivity, leading to higher customer satisfaction and reduced service disruptions.

DC/DCI DESIGN AND ORCHESTRATION

RAPID DEPLOYMENT: Our proprietary orchestration software significantly shortened the time required for DC/DCI design and deployment, empowering the operator to roll out new services quickly and gaining a competitive edge.

MPLS INFRASTRUCTURE AND CORE SERVICES

NATIONWIDE CONNECTIVITY: Our unwavering maintenance and support of the MPLS infrastructure have enabled seamless connectivity across Turkey's provinces, ensuring citizens, businesses, and government institutions stay interconnected at all times.

FIREWALL MIGRATIONS

ELEVATED SECURITY: Through meticulous firewall migrations, we fortified the network defenses of major ISPs and telecom operators, protecting sensitive data from breaches and ensuring regulatory compliance, ultimately instilling customer trust.

MOBILITY 5G

DC MIGRATION FOR AIRLINE

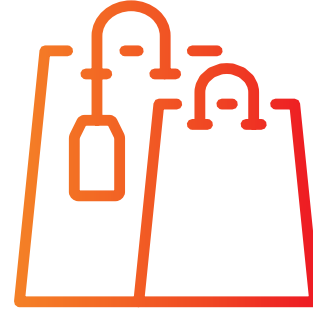
NONSTOP OPERATIONS: With our data center migration and active/active setup, the global airline experienced no service disruptions even during migration, resulting in uninterrupted flight operations and enhanced customer satisfaction.

E-COMMERCE COMPANIES' DC INFRASTRUCTURE

SCALABILITY UNLEASHED: The data center infrastructures we designed allowed the e-commerce giants to handle surges in online traffic during peak seasons, providing a seamless shopping experience and boosting customer loyalty.



RETAIL



GLOBAL RETAILER DC DRC DESIGN

ALWAYS OPEN FOR BUSINESS: Our active/active data center design guaranteed the global retailer's branches continue to operate flawlessly, preventing revenue loss during any unforeseen events, thus ensuring customer trust and brand reputation.

E-COMMERCE COMPANIES' DC INFRASTRUCTURE

E-COMMERCE TRIUMPH: Our crafted data center infrastructures enabled e-commerce companies to keep their digital storefronts live and responsive during surges, resulting in increased conversions and customer satisfaction.



FINANCE



GLOBAL BANK NETWORK TRANSFORMATION

AGILE BANKING SERVICES: Our network transformation enabled the global bank to swiftly adapt to changing customer demands, ensuring efficient service delivery and a positive banking experience for clients.

DATA CENTER MIGRATIONS

SEAMLESS TRANSITION: By orchestrating smooth data center migrations, we preserved the financial institutions' operational integrity, ensuring that customer transactions and sensitive data remained secure and uninterrupted.

NETWORK AND SECURITY ASSESSMENT

ROBUST DEFENSES: Our comprehensive assessment empowered the global bank to fortify their network and cybersecurity, safeguarding customer data and maintaining compliance, ultimately enhancing customer trust.

BANK IN KOSOVO FIREWALL MIGRATION

STRENGTHENED SECURITY: With the successful firewall migration, the bank in Kosovo elevated its security measures, protecting customer financial data and reinforcing its reputation as a trusted financial institution.



GOVERNMENT



GOVERNMENT INSTITUTION'S DATA CENTER MOVE

UNINTERRUPTED GOVERNANCE: Our seamless data center relocation ensured that government services continued without interruption, allowing citizens to access critical services and information with no disruptions.

ADAPTIVE GOVERNMENT SOLUTIONS

TAILORED SOLUTIONS: Over 15 years, our evolving solutions have empowered the government to meet changing administrative and citizen needs, resulting in efficient public services and responsive governance.



EDUCATION



UNIVERSITY NETWORK MODERNIZATION

CONTINUOUS LEARNING: Through network modernization, the university provided students with uninterrupted access to educational resources, enhancing the learning experience and ensuring academic continuity.



NETWORK & SECURITY

COLLABORATIONS TO POWER YOUR BUSINESS

OUR EXPERTISE REPRESENTS MANY OF THE WORLD'S
TOP TECHNOLOGY COMPANIES.



CLOUD & DEVOPS



NETWORK & SECURITY

OUR CERTIFIED TEAM EMPOWERING EXCELLENCE

We take pride in our commitment to excellence and relentless pursuit of innovation. Our team boasts an impressive array of qualifications, including.



x3

Cisco Certified
Internetwork Expert
(CCIE)



x2

Huawei Certified
Internetwork Expert
(HCIE)



Palo Alto Networks Certified
Network Security Engineer
(PCNSE)



Juniper Network Certified
Professional Service
Provider
(JNCIS-SP)



Juniper Network Certified
Enterprise Routing and
Switching
(JNCIP-ENT)



Offensive Security Certified
Professional (OSCP),
eLearnSecurity Web Professional
(eWPT), and eLearnSecurity
Certified Professional
Penetration Tester (eCPPT)



Web Application
Penetration

TESTER



Certified Professional
Penetration

TESTER

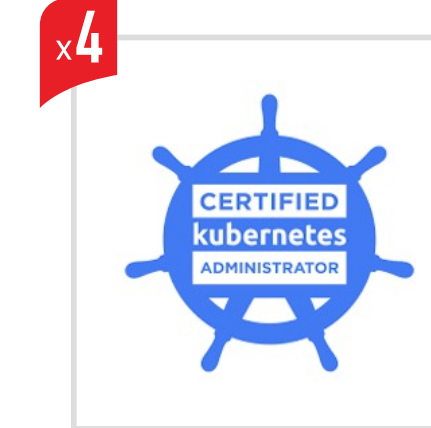
SOFTWARE & CLOUD



Oracle Certified Professional (OCP)



Oracle Certified Associate (OCA)



Certified Kubernetes Administrator (CKA)



Microsoft Azure Fundamentals



Red Hat Certified System Administrator (RHCSA)



AWS Certified Solutions Architect – Professional



AWS Certified DevOps Engineer – Professional



AWS Migrations Black Belt



AWS Certified Solutions Architect –Associate



AWS Certified SysOps – Associate



AWS Certified Developer – Associate

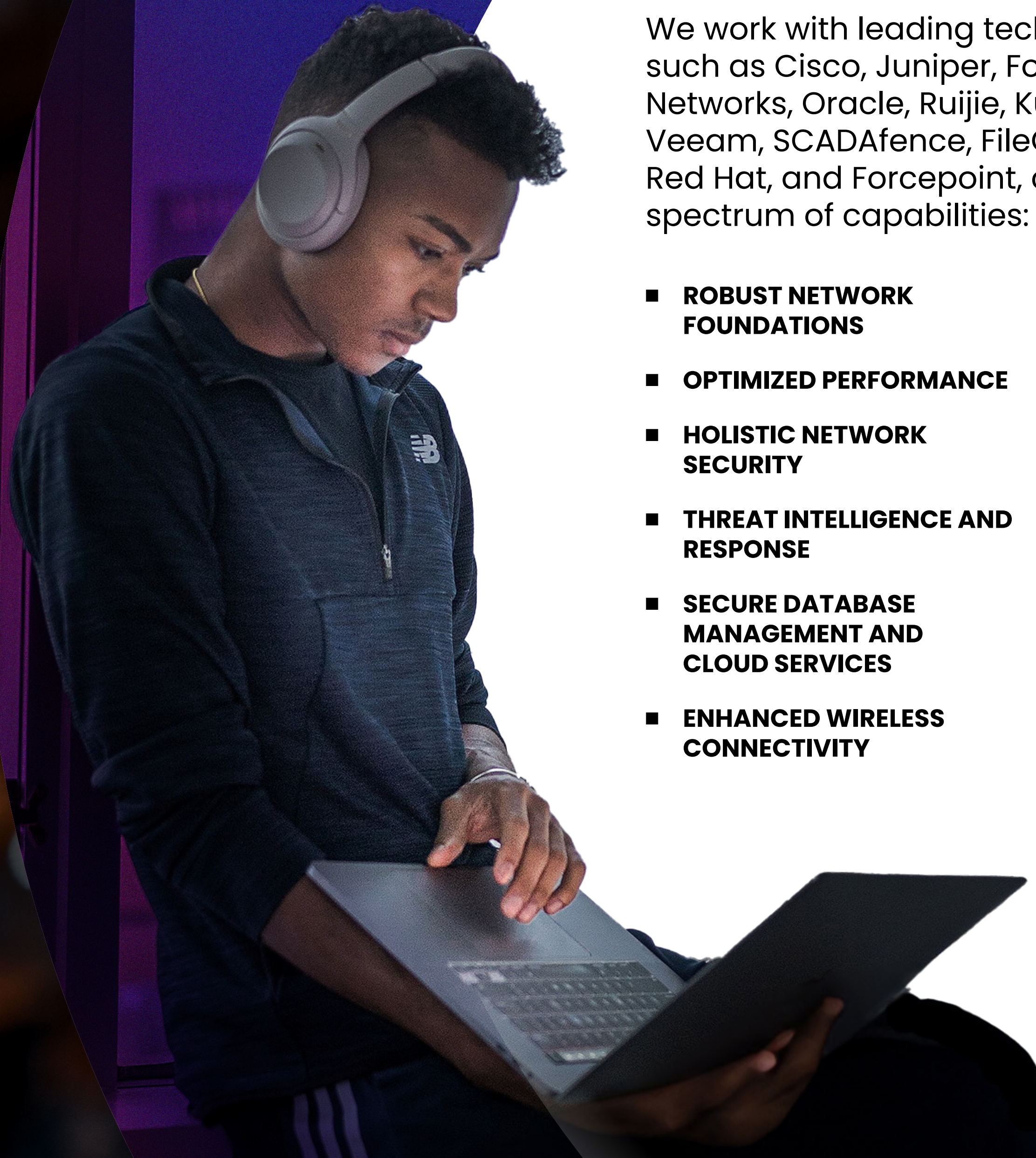


AWS Certified Cloud Practitioner

OUR SERVICES

NETWORK & SECURITY

We specialize in delivering innovative solutions for businesses aiming to bolster their network infrastructure and security through the latest technological advancements. Our team of experts bring a wealth of knowledge and experience to every project.



We work with leading technology providers such as Cisco, Juniper, Fortinet, Palo Alto Networks, Oracle, Ruijie, Kubernetes, Huawei, Veeam, SCADAfence, FileOrbis, Wazuh, Red Hat, and Forcepoint, covering a broad spectrum of capabilities:

- **ROBUST NETWORK FOUNDATIONS**
- **OPTIMIZED PERFORMANCE**
- **HOLISTIC NETWORK SECURITY**
- **THREAT INTELLIGENCE AND RESPONSE**
- **SECURE DATABASE MANAGEMENT AND CLOUD SERVICES**
- **ENHANCED WIRELESS CONNECTIVITY**
- **AGILE APPLICATION DEPLOYMENT**
- **TELECOMMUNICATION INFRASTRUCTURE STRENGTHENING**
- **DATA BACKUP AND PROTECTION**
- **INDUSTRIAL CONTROL SYSTEM SECURITY**
- **TRANSFORMATIONAL SOLUTIONS**
- **WEB AND EMAIL SECURITY**

OUR SERVICES

NETWORK SOLUTIONS

- a. Data Center/Data Center Interconnect (DC/DCI)
- b. Artificial Intelligence for IT Operations (AIOps)
- c. Software-Defined Wide Area Network (SD-WAN)
- d. Local Area Network/Wide Area Network (LAN/WAN)
- e. Multiprotocol Label Switching/Segment Routing (MPLS/SR)
- f. Broadband
- g. Microsegmentation

PLATFORM

- a. Router
- b. Switch
- c. WiFi
- d. Network Packet Broker (NPB)
- e. Load Balancer (LB)

CAPABILITIES

- a. Assessment
- b. Consultancy
- c. Integration
- d. Support
- e. Migration
- f. Training

SECURITY SOLUTIONS

- a. Secure Access Service Edge (SASE)
- b. Software Defined Branch (SD-Branch)
- c. Zero Trust Network Access (ZTNA)
- d. Virtual Private Network (VPN)
- e. Web Application Firewall (WAF)
- f. Identity & Access Management (IAM)
- g. Network Access Control (NAC)
- h. Visibility
- i. SecOPS
- j. Industrial Control Systems (ICS)

IOT & OT

- a. Empowering Connected Innovation
- b. Breach Attack Simulation (BAS)
- c. File Sharing

PLATFORM

- a. Security Orchestration, Automation & Response (SOAR)
- b. Extended Detection and Response (XDR)
- c. Next-Gen Firewall (NGFW)
- d. Intrusion Prevention Systems (IPS)
- e. Denial of Service Prevention (DDoS)
- f. Threat Intelligence

CAPABILITIES

- a. Assessment
- b. Consultancy
- c. Integration
- d. Support
- e. Training

OUR SERVICES

CLOUD & DEVOPS

Comprehensive Solutions Empowered by Advanced Technology Products

In today's dynamic business landscape, a robust network infrastructure and comprehensive security are necessities – and this is where our expertise shines. We leverage a suite of industry-leading solutions, including Elastic, GitLab, ArgoCD, Kubernetes, Docker, Jira, NPM, Jenkins, Slack, Selenium, Ansible, Snyk, Terraform, Prometheus, Grafana, AWS, Azure, and Fluent, to redefine business capabilities.

- Continuous Integration and Deployment (CI/CD) Automation
- Advanced Container Orchestration with Kubernetes and Docker
- Enhanced Security and Cyber Threat Resilience
- Precision Data Analytics and Real-time Monitoring
- Unleash the Power of Cloud-Based Services
- Amplified Collaboration and Communication Efficacy

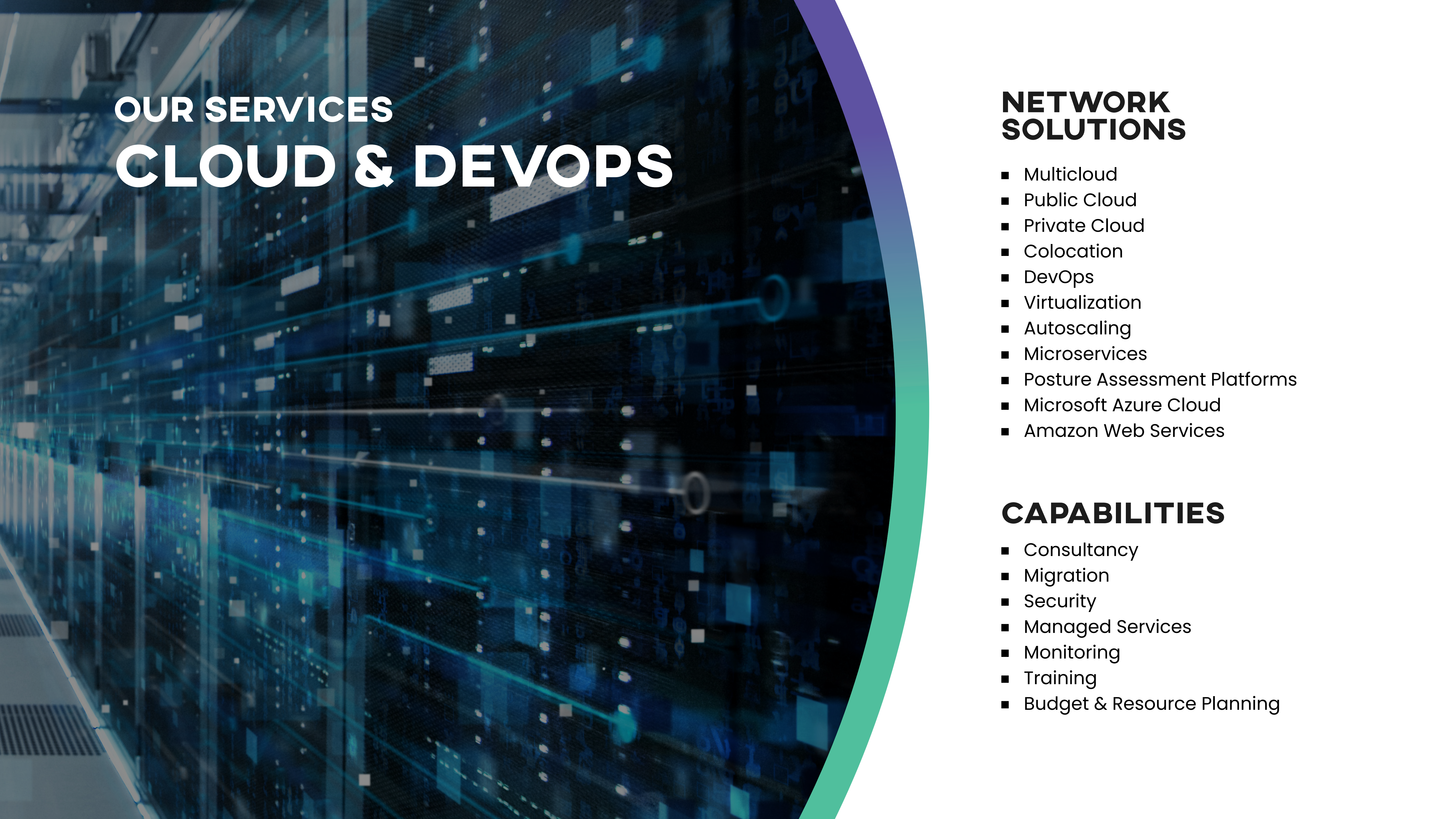
10K+
COMPLEX
APPLICATIONS ON AWS
HOSTED ON EKS/ECS

40
CLOUD
MIGRATIONS

48
DEVOPS PROJECTS ON
AWS AND AZURE

327
CERTIFIED CLOUD
ARCHITECTS





OUR SERVICES CLOUD & DEVOPS

NETWORK SOLUTIONS

- Multicloud
- Public Cloud
- Private Cloud
- Colocation
- DevOps
- Virtualization
- Autoscaling
- Microservices
- Posture Assessment Platforms
- Microsoft Azure Cloud
- Amazon Web Services

CAPABILITIES

- Consultancy
- Migration
- Security
- Managed Services
- Monitoring
- Training
- Budget & Resource Planning

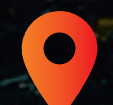


**HOW CAN WE HELP MANAGE
YOUR TRANSFORMATION?**

LET'S TALK.

 info@zero1.com.tr

 www.zero1.com.tr

 Zero1 Teknoloji A.Ş.
İçerenköy Mah. Umut Sk.
Quick Tower Sitesi No:10-12
İç Kapı No:70 Ataşehir, İstanbul