

## **ABOUT TELENCE SOLUTIONS**

Telence Solutions is a premier Network Consulting Services company founded by industry veteran Maneesh Gupta, who brings 27 years of deep expertise in network infrastructure design and implementation. We specialize in providing comprehensive, carrier-grade networking solutions to Enterprise customers including utilities, universities, hospitals, government agencies, and telecommunications companies of all sizes.



#### **Our Mission**

To deliver cutting-edge network consulting services that enable organizations to optimize their infrastructure, enhance performance, and achieve their business objectives through tailored, technology-driven solutions.

## **OUR DIFFERENTIATORS**

#### **Technical Excellence**



#### **Exclusive Nokia SRA Certified Team:**

Less than ~1,500 Nokia Service Router Architects globally (compared to 68,000+ CCIEs)



**Elite Certification Portfolio:** Minimum of two vendor certifications per team member



#### **Certified Instructor Credentials:**

4 certified instructor certifications on our team



#### **Multi-Vendor Platform Expertise:**

Supporting 8 leading technology platforms

### **Vendor-Agnostic Approach**

We are certified across industry-leading platforms:

Nokia<sup>®</sup> Cisco<sup>®</sup> Arista<sup>®</sup> Versa<sup>®</sup>

Juniper® Paloalto® AWS® Microsoft®

## **Global Delivery Excellence**



Headquarters: Wyoming, US



**Strategic Locations:** Canada, Portugal and India



**24/7 Service Capability:** with distributed team model



**Competitive Market Pricing:** with global reach

#### **People-First Philosophy**



Technology success driven by exceptional talent



Team empowerment and sustainable partnership strategy



Average 15 years of experience per team member

## **COMPREHENSIVE SERVICE PORTFOLIO**

#### 1. Strategy & Consulting

We begin with a deep-dive analysis of your business objectives, current network infrastructure, and regulatory requirements.

#### **Key Deliverables**



Current network architecture assessment and blueprints



**ROI** and **TCO** analysis



Strategic technology recommendations

#### 2. Design & Architecture

Custom infrastructure designs optimized for performance, fault tolerance, and cost-efficiency.



### 3. Integration & Migration

Seamless network transitions with minimal operational disruption.

#### **Service Components**



OS and firmware configurations



System integration and data migration



Security hardening and implementation



Comprehensive testing and validation

## 4. Optimization & Automationn

Intelligent network performance enhancement through advanced analytics and AI/ML.

#### **Benefits**



Optimized bandwidth usage



Reduced human error through automation



Improved response times



Predictive analytics for proactive management

## 5. Security & Compliance

Enterprise-grade security embedded throughout your network infrastructure.

#### **Security Framework**

- Network Access Control (NAC)
- Zero Trust Architecture implementation
- Advanced Persistent Threat (APT) defenses
- Automated compliance monitoring
- Penetration testing using industry-standard tools

#### 6. Managed Services & 24/7 Support

Full-service management with proactive monitoring and strategic optimization.

#### Service Includes

- SLA monitoring and predictive analytics
- Incident management and resolution
- Asset lifecycle management
- Level 0-1-2 helpdesk support
- Regular patching and upgrades
- Strategic quarterly business reviews

# APPLICATION-AWARE INTELLIGENCE

#### Adaptive Networking for Modern Workloads

In today's digital landscape, applications drive business value. Our Application-Aware Intelligence solutions ensure your network dynamically adapts to modern application requirements.

#### **Key Capabilities**



#### **Deep Packet Inspection**

Understanding application traffic patterns and content types



#### Quality of Service (QoS)

Intelligent traffic prioritization based on business importance



#### **Real-Time Telemetry**

Continuous performance monitoring with automated feedback loops



#### AI/ML Optimization

Predictive analytics for proactive network adjustments



#### **Application-Centric Infrastructure**

Policy-driven microsegmentation and automated compliance

#### Arista<sup>®</sup>

- Arista EOS Essentials Configuration, Troubleshooting
- EVPN-VXLAN Fabric Design & Deployment
- MLAG, BGP-EVPN, Leaf-Spine Topology Design
- CloudVision Automation Config Drift, Telemetry Arista Ansible & eAPI Automation Lab
- SDWAN Security Design and Imeplementation
- SDWAN Audit/Refresh

#### **AWS®**

- AWS Advanced Networking Specialty Prep VPC, Transit Gateway, Direct Connect, VPNs
- Hybrid Cloud Networking (Cisco/AWS Integration) EKS Networking, ALB/ELB Design Automation via CloudFormation, Terraform, Boto3

## Cisco<sup>®</sup>

- SDWAN design and Implementation Service Provider Design and Implementation Data Center: VXLAN, EVPN, Clos Fabric, ACI Intro
- End to End Network Automation
- SDN Support
- Telemetry Design
- MPLS, MPLS-TE, Segment Routing, QoS Deep Dive Cisco SD-WAN Deployment & Design
- Cisco DevNet (Python, REST APIs, Ansible Labs)

#### Nokia<sup>®</sup>

- Datacentre design with SRLinux IP/MPLS Design with 7xx0 routers L2/L3 VPNs
- Advanced Troubleshooting for IP/MPLS Networks
- Segment Routing
- BNG, Metro Aggregation, Internet Peering, CGNAT
- Fixed Wired Access, Private LTE 5G Transport & Timing (with 1830 PSS / Sync) Cross-vendor Interop (Cisco/Juniper/Nokia MPLS/VPN)
- Nokia NSP Installs, Upgrades
- Nokia NSP Network Automation & Monitoring End to End Automation and Telemetry
- SR OS Automation with YANG/NETCONF, gNMI, CLI scripting

#### Juniper®

- Service Provider Design and Implementation
- Data Center Leaf & Spine design and implementation BRAS
- Enterprise Design
- Network Audit and Refresh
- Automation with PyEZ, NETCONF, Ansible
- vLabs & Custom Lab Building Services EVPN, L3VPN, L2VPN, Multicast in Junos
- Segment Routing & Seamless MPLS on MX Series

#### **KUBERNETES®**

- Kubernetes deployment service K8s Networking Deep Dive (CNI, Ingress, Services)
- Multitenant Networking, Network Policies
- Kubernetes + DevOps: GitOps, ArgoCD, Helm

### Microsoft®

- Azure Solution Design & deployment
- Designing Hybrid Connectivity: VPNs, ExpressRoute
- NSGs, Firewalls, Load Balancing in Azure Azure Kubernetes Networking (CNI/Calico)
- IaC with Bicep, ARM, Terraform for Networking

#### Paloalto<sup>®</sup>

- Security Audit
- Data Center Security Design and Implementation
- Zero Touch Security Implementation Edge Security Design and Implementation

#### **Versa**®

- SDWAN Design
- SDWAN Implementation SDWAN Audit/Refresh
- SDWAN Security Design and Implementation SDWAN Automation using WEBHOOK

Juniper Certified Instructor Palo Alto Certified Instructor Versa Certified Instructor **Arista Certified Instructor** 

#### Arista<sup>®</sup>

- Arista CloudVision Portal Certified (CVP Certified)
- Arista Cloud Engineer Level 3 (ACE:L3)

#### **AWS**®

AWS Certified Solutions Architect (AWS-SAA)

**KUBERNETES®** Certified Kubernetes Administrator (CKA)

## Cisco<sup>®</sup>

- Cisco Certified Internetwork Expert (Data Centre) (CCIE-DC)
- Cisco Certified Internetwork Expert (Routing & Switching) (CCIE-R&S)
- Cisco Certified Internetwork Expert (Service Provider) (CCIE-SP)
- Cisco DevNet Professional (DevOps)
- Juniper Networks Certified Internet Expert (Service Provider) (JNCIE-SP)
- Juniper Networks Certified Professional (Service Provider) (JNCIP-SP)
- Juniper Networks Certified Professional (Enterprise) (JNCIP-ENT)
- Juniper Networks Certified Professional (Security) (JNCIP-SEC)

#### Microsoft®

Juniper®

Microsoft Azure Solution Architect Expert (AZ-305)

## Nokia<sup>®</sup>

- Nokia Service Router Architect (SRA)
- Nokia Data Center Fabric Network Expert (DCFNE)
- Nokia Data Center Fabric Automation Expert (DCFAE)

#### Paloalto<sup>®</sup>

- Palo Alto Networks Certified Network Security Administrator (PCNSA)
- Palo Alto Networks Certified Network Security Engineer (PCNSE)

Versa<sup>®</sup>

Versa SDWAN Associate and Specialist

## **Training Catalog**

#### Arista<sup>®</sup>

- Arista Level 1, 2 & 3 Certification preparation
- Arista CVP Certification preparation
- Arista CloudVision & Automation Essentials Arista EOS Extensible Operating System Deep Dive
- Arista Automation using Python, Ansible & APIs Arista Data Center Fabrics (Clos + Spine-Leaf)

#### **AUTOMATION ORCHESTRATION®**

- Python Intermediate Python Advanced

#### Cisco<sup>®</sup>

- CCNA (R&S, Service Provider, Security, Enterprise) Bootcamp
- CCNP (Security, Service Provider, Enterprise) Bootcamp CCIE (R&S, Service Provider, Security, Enterprise)
- Bootcamp Cisco DevNet Associate / Professional (Python, APIs, NetDevOps)
- MPLS and Segment Routing Bootcamp SD-WAN Implementation and Design
- Data Center Fabric (VXLAN, EVPN, Clos)

Network Automation using Ansible & Python

## Juniper®

- JNCIA (ENT/SP/DC/SEC) JNCIS (ENT/SP/DC/SEC) JNCIP (ENT/DC/ENT/SP)
- JNCIE (SP/DC/ENT) **DEVOPS**
- Advanced Routing with BGP, IS-IS, OSPF
- EVPN/VXLAN on Junos
- Junos Automation with Python, Jinja2, Netconf, Yang Junos SDN & Contrail Deep Dive High-Availability & Traffic Engineering in Junos

## **KUBERNETES®**

- CKA, CKAD Bootcamp & Labs Kubernetes Fundamentals & Architecture
- CKA Certified Kubernetes Administrator Kubernetes Networking Masterclass
- Kubernetes for Network Engineers
- DevOps with Kubernetes, Ansible & GitOps K8s Networking Deep Dive (CNI, Ingress, Services)
- Multitenant Networking, Network Policies Kubernetes + DevOps: GitOps, ArgoCD, Helm

## Microsoft®

- Azure Network Engineer Associate (AZ-700) Bootcamp
- Azure Infrastructure as Code (IaC) using Bicep/Terraform Cloud Networking for AI/ML and HPC with Azure

## Nokia<sup>®</sup>

- NRS I, NRS II, SRA, DC Certification Bootcamps
- BNG (Broadband Network Gateway)
  IP/MPLS Architecture & Troubleshooting
- Data Center Imeplementation and EVPN/VXLAN
- Quality of Service
- VPN Deployement
- VPN Deployement Segment Routing in SR OS Nokia NSP (Network Services Platform) Essentials EVPN/VXLAN DC Fabric with/without Controller EDA Next-Gen Multicast in Nokia
- CGNAT

## Paloalto<sup>®</sup>

- EDU 210 Bootcamp
- EDU 220 Bootcamp EDU 330 Bootcamp

### Versa<sup>®</sup>

- SDCA (Versa Secure SDWAN Configuration and Administration)
- A-SERV(Advance Services)
- V-SASE (Advance Services Security)

## **OUR PROVEN EXPERIENCE**

#### Foundation of Excellence



**200+ Years** of combined industry leadership across our leadership team

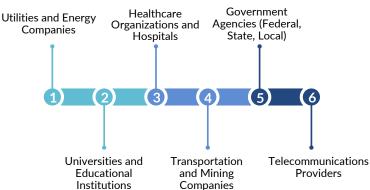


**Global Delivery Experience** across North America, Europe, Middle East, and Asia Pacific



**Strong Industry Foundation** with comprehensive customer support experience

## Target Markets



## **TECHNOLOGY PLATFORMS & TOOLS**

#### **Cloud & Networking**

- Amazon Web Services (AWS) and Microsoft Azure
- Networking from Nokia, Cisco, Juniper, and other leading vendors
- Datacenter and SDN Solutions from Arista and Versa

#### **Monitoring & Analytics**

- Prometheus and Grafana for performance monitoring
- Splunk and Elastic Stack (ELK) for log analysis
- ServiceNow and BMC for ITSM platforms
- ThousandEyes for end-to-end path visibility

#### Security & Compliance

- Palo Alto Networks firewalls
- Advanced cybersecurity and threat management tools
- Automated compliance monitoring solutions

## **MANAGEMENT TEAM**

#### Maneesh Gupta Founder & President

27 years of industry experience driving overall strategy and operations

## Arin Bhowmick Co-Founder & VP Operations EMEA

Leading global team coordination and service delivery in Europe, Middle East, and Africa

## Anubhav Gupta Co-Founder & VP Operations APAC

Managing operations and service delivery across Asia Pacific region

## Aniket Pathak Co-Founder & VP Solutions

Spearheading technical direction and innovative solution development

#### Pankaj Handoo Co-founder, VP Operations - Americas

Leading team coordination, service delivery and finance for all of Americas

## WHY CHOOSE TELENCE SOLUTIONS?

#### **Competitive Advantages**



Specialized Focus on network consulting with rare certifications



Application-Aware Intelligence for modern workload optimization



Vendor-Agnostic Expertise ensuring unbiased recommendations



Proven Track Record with 27+ years of industry leadership



Global Delivery Model with local execution capabilities



Customer-Centric Approach with personalized solution development

#### **Our Value Proposition**



Carrier-Grade Solutions without the need for large inhouse teams



Startup Agility combined with deep technical expertise



Cost-Effective Global Delivery with competitive market pricing



Technology ROI Maximization through intelligent design and optimization



Long-Term Partnership with ongoing support and strategic guidance



1309 Coffeen Avenue STE 17867 Sheridan, Wyoming 82801 Tollfree: +1 855 275 8357 | Fax: +1 855 275 8357 info@telencesolutions.com | telencesolutions.com

©2025 Talence Solutions inc. All rights reserved. Talence Solutions, the Talence Solutions logo, and all referenced product names are trademarks or registered trademarks of Talence Solutions inc. All other company names, logos, and products mentioned herein are trade-marks or registered trademarks of their respective companies.

Telence Solutions<sup>®</sup> is a trademark of Telence Solutions, all other trademarks are property of Respective owners.

