

Government Solutions

Modernizing Public Services
with ngenious gov.connect Solution



Challenge

Government organizations and agencies in the Public Sector face specific challenges when it comes to network connectivity and digital transformation:



Distributed Offices

Public sector agencies often have multiple distributed offices and locations, requiring efficient, secure, and reliable network connectivity.



Data Accessibility

The ability to access and share data seamlessly is crucial for efficient public service delivery, and it requires high-performance network infrastructure.



Data Security and Compliance

Government organizations handle sensitive citizen data, necessitating stringent security measures and compliance with data protection regulations to ensure privacy and security.



Cost Management

Public sector agencies seek to optimize network costs while maintaining the delivery of public services and adhering to budget constraints.

Solution: ngenious gov.connect

To address these challenges, ngenious offers the gov.connect SD-WAN solution, tailored to provide the following key features:

Office Network Integration: gov.connect leverages ngenious fast, orchestrated and automated platform to create a unified, secure, and reliable network, connecting all government offices and locations.

Efficient Data Exchange: The solution ensures efficient data sharing, supporting the timely exchange of information required for public service delivery, with a focus on high-performance network capabilities.

Data Security and Compliance: gov.connect incorporates robust security measures to protect citizen data and ensure compliance with data protection regulations, ensuring data privacy and security.

Cost-Efficient Public Services: By optimizing network traffic and routing, gov.connect helps government organizations reduce network costs while ensuring efficient public service delivery.

Operational Continuity: The solution ensures network resilience, maintaining operational continuity during network outages or disruptions to provide uninterrupted public services.



Results:

Implementing gov.connect enables several favorable outcomes for government organizations:

- ✓ Improved network connectivity among government offices enhances data exchange, operational efficiency, and public service delivery.
- ✓ Efficient data sharing and high-performance network capabilities improve public service delivery and citizen access to government services.
- ✓ Enhanced security and compliance measures protect citizen data, ensuring data privacy and security while complying with regulations.
- ✓ Cost-efficient network management allows government agencies to allocate resources strategically and to deliver public services within budget constraints.
- ✓ Network resilience ensures operational continuity, providing uninterrupted public services even during unexpected network disruptions.

Success Stories

A County from USA with 9 CISCO Meraki locations relies on ngenious solution for their network.

Challenges

- Improve network resilience with SDWAN adoption
- LTE as backup for their own access lines
- Lower current WAN costs

Solution

- Secure Meraki SD-WAN across all sites
- Internet underlay access with LTE back-up
- 36-month contract
- 24/7 global NOC, delivering automation and flexible operating model
- Turnkey solution augmented with pre-staging services and local onsite resources

Results

- Delivered on the agreed timeline
- A unified and robust Meraki SD-WAN with integrated LTE backup
- Supported by a global NOC
- Ready to scale up network with service level commitments
- Compliance with all SLAs

Conclusion

The success story of deploying ngenious gov.connect addresses the unique challenges faced by government organizations in the Public Sector. This specialized SD-WAN solution empowers government agencies to modernize public services, maintain efficient and secure network connectivity, ensure data security and compliance, and deliver public services within budget constraints. gov.connect plays a fundamental role in modernizing public services and supporting the digital transformation of the Public Sector.

The solution presented is based on a typical industry case and may require adjustments to its architecture to meet specific requirements identified during analysis.



**Are you interested
in this solution?**

Contact us

**to request a quote
or design together
your custom
solution!**