# **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:

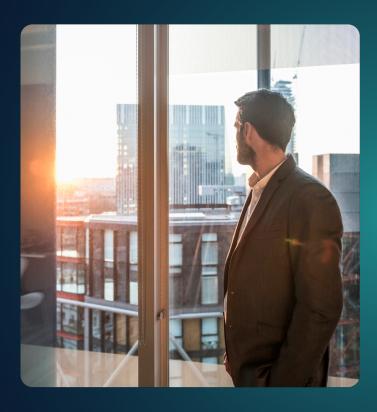
**Office Network Integration:** gov.connect leverages ngenious fast, orchestrated and automated platform to create a unified, secure, and reliable network, connecting all government offices and locations.

**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!