



Cisco DNA for National Government, Public Safety and Justice

Introducing an entirely new era in networking. The Network. Intuitive.

Digitization and the rising expectations of citizens and constituents are disrupting national government agencies and ministries. There is increasing pressure on national government not only to adopt new technology but also to be more useful, usable and efficient. Technology is the foundation for national government digital transformation provides new engagement platforms and insights about program performance. Public safety and justice organizations are also facing unprecedented challenges in keeping citizens, cities and nations safe. As politically and culturally significant trends continue globally, technological innovations can reduce threats and consequences. Today, IoT and ubiquitous computing, cloud and analytics fuel the need for digitization of national government, public safety and justice agencies.

Cisco® DNA revolutionizes how you design, build and manage your national government, public safety and justice networks. It's your network foundation that is constantly learning, constantly adapting and constantly protecting. So you can deploy faster with simpler, centralized management and get networks up and running in days rather than months. Turn intent into action with network driven insights for greater stakeholder engagement and smarter operations. Your constituents have high expectations. Cisco DNA is how you stay ahead.

Benefits

- **Modernize systems with actionable insights:** Generate predictive analytics to provide more relevant citizen experiences, increase agency and staff productivity and optimize space usage.
- **Lower complexity and costs with automation:** Roll out and update national government, public safety and justice networks more quickly and reduce day-to-day operational and network management costs with automation, centralized management and application assurance.
- **Reduce risks with security everywhere:** Secure critical government and citizen data with continuous, faster threat detection and protection, with built-in security embedded networkwide.

Transform your national government and public agencies with Cisco DNA solutions:

- **Continuity of government during crises and emergencies:** Maintain communications and continuity of government services and keep constituents safe in crises or disasters with Cisco CMX Analytics for location and mobile data insights, Enterprise NFV for application and services hosting to speed deployment of network services and CMX APIs for third-party integration to build applications for public safety and emergency response.
- **Streamlined intra- and interagency operations:** Optimize workforce efficiencies and improve information sharing with Cisco DNA Center through SD Access and APIC-EM as well as Apple and Cisco Fast Lane to ensure quality of business-critical application experiences.
- **Remote virtual expert (testimony, interpretation, adjudication) for courts:** Speed case resolution and reduce case costs through improved court processes and enhanced citizen services enabled by Cisco DNA Center and APIC-EM (Easy QoS and ESA App) for quality of application, video and voice experiences for constituents and staff and Enterprise NFV for virtualized network services and application hosting to deploy quickly and reduce operational costs.
- **Security and compliance networkwide:** Ensure protection of government and citizen data with Cisco Umbrella™ for the first line of internet threat defense, Stealthwatch® for realtime threat intelligence and visibility into the entire network (including encrypted traffic) and SD Access for software-based segmentation.

With Cisco DNA™ solutions, national government, public safety and justice agencies can:

- Address rising citizen expectations and shift from in-person to secure digital services anytime and anywhere
- Manage increased public safety and security concerns over safer communities, government facilities, critical infrastructure and secure borders along with improved emergency response
- Provide secure digital mobile capabilities, applications and virtual expertise
- Address increasing costs and inefficiencies as well as the need for shared services to deliver cost-effective outcomes and faster decision making
- Be more responsive to mandates with greater flexibility to address new requirements

And IT leaders at national government, public safety and justice agencies will be able to:

- Defend against cyberthreats and security breaches, protect data and deliver trusted systems
- Manage government and citizen data privacy through standards, integration, protection, and governance
- Modernize IT systems to support technology innovations and changing expectations
- Balance shrinking budgets coupled with increased demands from citizens and constituents
- Provide simple, secure access to analytics for all key stakeholders
- Produce scalable and stakeholder-centered systems, services, processes and analytics

Learn more

Visit us at [Cisco DNA for National Government, Public Safety and Justice](#).