

governance strengthens communities

Successful agencies have adapted to the changing needs of their communities and workforces, and strengthened them, by focusing on mobile, durable technology that doesn't sacrifice power or security.

Lenovo has developed the most comprehensive portfolio of hardware, services, and support for government agencies looking to make that balance effortless.



An Evo Design



Windows 11

Lenovo recommends

Windows 11 Pro for Business.



Lenova

Find dependable technology for unpredictable environments

IT has come a long way in the past few years, but 80% of government officials believe that their organizations' digital efforts haven't gone far enough. How will agencies continue to improve the IT experience within their workforces while serving the community's needs?

Mobility-first durability

Having the right technology and immediate access to vital information can help ensure teams are serving the community better. For first responders, this could mean life or death. To be the heroes their communities need, first responders need to stay flexible, mobile, and connected from anywhere with durable and dependable equipment built to withstand in-the-field demands.

Connecting to each other and to the community is critical to any other IT improvements public safety agencies wish to make. 51% of government officials surveyed believe 5G connectivity will play an important role in their IT plans over the next year.¹





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Consistent collaboration

As communities become more digital, so do the public agencies that serve them. The judicial system relies on solid connectivity and powerful workstations to process digital evidence and share video testimony. Health and human services agencies also rely on collaboration tools to effectively address needs across facilities and among their constituents.

But the importance of collaboration doesn't stop with community interactions. Improved collaboration can impact quality of life and work-life balance. 91% of workers surveyed say they want to be more connected to their coworkers.² Data shows that enabling those workers who can work from home to be remote when possible can reduce resignations by a third while still boosting productivity.³ This is especially important when 33% of public sector workers surveyed say the pandemic has made them consider retiring.⁴



of government officials believe that their organizations' digital efforts haven't gone far enough.



Stay mobile with the ThinkPad® X13, fueled by Intel vPro,® An Intel® Evo™ Design with 12th Gen Intel® Core™ i9 processor running Windows 11 Pro

Security keeps it all reliable

Your IT is only as reliable as its security. In fact, cybersecurity topped the list when government officials were asked about their concerns for the near future. For government agencies, modernizing IT infrastructures means conveying confidential and sensitive information securely on a moment's notice. And there's much room for improvement.







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68%

of organization leaders say cybersecurity risks are increasing.5



77%

It takes an average of 77% longer for the public sector to discover and contain data breaches than in other industries.6



\$1.93 million

The average cost of a data breach in the public sector is \$1.93 million.6



80%

When the World Economic Forum surveyed global cyber leaders, 80% said that ransomware is "a dangerous and growing threat to public safety."7

From the chip to the field, properly secured devices, services, and workers are the foundation of digital public service. The importance of security will only increase in the future.

Improved analysis powers progress

Well-secured, well-connected agencies are positioned to optimize — delivering their services more effectively and efficiently.

Ongoing analysis of data helps guide municipal decisions based on changing demographics, traffic patterns, or the health and well-being of the community. Analytics and data sharing are also improving the flow of critical information to and from active scenes.

67% of high-maturity government agencies surveyed reported a "significant positive impact" from their data usage and rank cloud computing, AI, automation, and the blockchain as top of mind for the coming year.¹



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The increased use of digital evidence and virtual collaboration from the courtroom to rehab facilities highlights the need for more efficient data processing, the graphics power of modern workstations like the ThinkStation P360 Ultra featuring Intel vPro,® and the support of experts who understand the data challenges facing government IT.





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Smarter tech. Smarter services. **Smarter governance.**

Lenovo stands ready as a proven partner for smarter governance with the most comprehensive portfolio of hardware, services, and support for government agencies. From durable 5G-ready, FirstNet, Built with AT&Tapproved laptops to devices with the power to collaborate and share graphic-intensive evidence — all Lenovo devices are kept secure with multilayered protection.

For the mobile workforce, our industryleading ThinkPad® X1 with Intel vPro,® an Intel® Evo™ Design and Windows 11 Pro for business provides enterprise-grade performance with exceptional reliability.

Protect it all with ThinkShield — end-to-end defense in hardware, software, services, and processes.







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workstations and ThinkPad P Series mobile workstations help agencies derive actionable insights from the vast amounts of data coming in from our increasingly connected world.

Optimize your processes with Lenovo Managed Services and Lenovo TruScale Device as a Service (DaaS).





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Lenovo delivers for your community

Lenovo is trusted by over 900 US state and local agencies and 70 US military and civilian federal **agencies** to provide solutions engineered for:



Unmatched built-in security



Demonstrated durability



Expert contract and compliance management



Rigorous supply chain transparency



Extensive support and service options



Deliver mobile, durable solutions anywhere

No matter the location or workload, when the community needs you, Lenovo ThinkPad® laptops have you covered. ThinkPad laptops undergo stringent MIL-SPEC testing with 12 exacting standards and more than 200 quality checks to ensure durability.

ThinkPad® X13

This lightweight, hyperconnected laptop provides power on the go and all-day battery life and is powered by up to Intel vPro,® An Intel® Evo™ Design with 12th Gen Intel® Core™ i7 processors and up to integrated Intel® Iris® Xe graphics.

- Stay secure and connected with Wi-Fi 6E,* FirstNet, Built with AT&T-approved 5G, and 4G WWAN.**
- The X13 supports several ThinkShield hardware and software features and has a power-on touch fingerprint reader and an optional webcam privacy shutter.



The X1 is a 2-in-1 tablet that gives you power, productivity, and portability. It is fueled by up to Intel® 8th Generation $Core^{T}$ i7 processors for exceptional performance.

- Even with the 13" 3k display, the ThinkPad X1 Tablet with keyboard attached weighs less than 3 pounds.
- Login credentials are secure with Windows Hello, integrated with a touch fingerprint reader and optional IR camera.
- The X1 keeps up with your field teams with a 9.5-hour battery life and LTE-A connectivity.





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Modernize collaboration with ThinkPad and ThinkSmart

Smarter technology can make collaboration easier from the office to the field.

ThinkPad® T14

Power meets durability in this 14" high-performance MIL-SPEC-tested laptop, powered by up to Intel vPro® with 12th Gen Intel® Core™ i7 processors and powerful discrete graphics options for collaboration, including Intel® Iris® Xe and NVIDIA® GeForce RTX.™

Made and packaged with recycled content such as plastic bottles and forest materials, the 84% screen-to-body ratio, lightning-quick memory, 4G LTE and high-speed Intel® Wi-Fi 6E,* and optional touchscreen make this laptop a beast in the field.



ThinkSmart Hub for Microsoft Teams Rooms

The ThinkSmart Hub is a powerful tool for helping teams connect, share, and collaborate seamlessly and securely from wherever they may be working.

Built on the popular Microsoft Teams Rooms platform that your employees already know, the ThinkSmart Hub transforms any room into a connected conference space with innovative, built-in security and manageability solutions from Lenovo and the Intel vPro® platform. The ThinkSmart Hub for Microsoft Teams Rooms features:

- 10.1" rotatable touchscreen display
- Four built-in full duplex speakers and four dual array mics
- ✓ ThinkSmart One Cable mechanism
- **⊘** Built-in ThinkShield security



ThinkSmart Edition Tiny for Microsoft Teams Rooms

The powerful, modular ThinkSmart Edition Tiny has enough processing power to handle heavy workloads, yet it's small enough to be stored discreetly.

Design a custom conference room around your community's specific needs anywhere using Microsoft Teams — the software they already know — and the displays they already own. The ThinkSmart Edition Tiny includes:

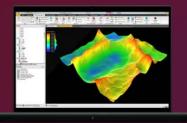
- 9th Gen Intel® i5-9600T vPro® processors
- Support for up to two displays
- **Built-in ThinkShield security**





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Meet high-performance demands with confidence

Lenovo helps you meet the increasing demands of courtroom collaboration, remote work, and data analytics with ThinkPad and ThinkCentre® devices purpose-built for performance.

ThinkPad® P1

This sleek 16" mobile workstation offers the professional performance of the latest Intel vPro® platform with Core™ H Series processors and powerful graphics support for video rendering.

- Blaze through heavy workloads securely with the discrete Trusted Platform Module (dTPM) to encrypt data, a fingerprint reader for simple touch login, and a self-healing BIOS.
- A liquid metal thermal design improves cooling performance, while Intel® Wi-Fi 6E* with optional WWAN** and Near Field Communication (NFC) give you mobile workstation power wherever your community needs it, without sacrifice.



ThinkCentre® M90a Pro

This premium-performance, spacesaving, modular all-in-one desktop is independently upgradable for the unique, flexible needs of any dataintense agency or courtroom.

- Powered by Intel vPro® with up to 12th Gen Intel® Core™ i9 processors and featuring an industry-unique tiltable camera, this all-in-one also boasts the industry's first Teams large-room certification for collaboration.
- Equipped with the end-to-end security of ThinkShield and Windows Hello,™ along with PrivacyGuard to prevent shoulder surfing, the M90a is as secure as it is agile.





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Protect public workforce data in a hybrid and mobile world

The ThinkShield hardware-embedded and security software portfolio uses the Intel® Evo™ Design platform to safeguard all the physical layers of a device, building protections for holistic and comprehensive security coverage.

ThinkShield is designed on Zero Trust principles to best serve the evolving security needs of your teams and your community with hardware-embedded features, software, and services.

Almost every component in a PC is susceptible to attack. The Lenovo ThinkShield portfolio with the Intel vPro® platform is watching all of them. You can't be with your devices every minute — but ThinkShield can.





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ThinkShield, end to end

ThinkShield security begins in R&D and extends through our supply chain and the lifecycle of every device we build. On device, ThinkShield is Microsoft Secured-core PC-ready and features:

- Self-healing BIOS
- Security Engine
- Webcam privacy shutter
- Fingerprint reader with match-on-chip

- ✓ Keep Your Drive service
- PrivacyGuard with PrivacyAlert (shoulder surfing protection
- Full-disk encryption and management
- Next-gen Al-powered antivirus and advanced device protection

Off device, ThinkShield Security Management features keep you on top of your fleet with:

- ThinkShield Asset Intelligence
- ThinkShield Remote Access
- ✓ Lenovo TruScale DaaS

- Lenovo Commercial Vantage device management portal
- Device geolocation and management

The simplest way to access all our solutions

According to Gartner, 95% of new IT investments made by government agencies will be in XaaS solutions.⁸ It's the simpler, safer way to provide better IT service in government.

TruScale DaaS provides a simple, convenient way to access all our solutions through an as-a-service model. With TruScale DaaS, you can equip your workforce and get an end-to-end security solution wrapped in every device.

- Get end-to-end services and support that precisely match your needs.
- Enjoy the simplicity of one predictable monthly fee.
- Easily add or remove devices from your plan or pause your service as organization needs change.

Choose from the latest Lenovo devices with Windows 11 Pro powered by Intel vPro,® An Intel® Evo™ Design — built for what IT needs and users want.





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Partner with Lenovo to strengthen your community

From navigating connectivity to security to data management, we know government agencies are under pressure to deliver results. As you seek to modernize your IT infrastructures and deliver enhanced services to your community, Lenovo stands ready as a proven partner for progress.

Visit **www.lenovo.com/Government** or contact us to connect with a Lenovo for Government representative.

SOURCES

- 1 Deloitte, "Seven pivots for government's digital transformation," May 2021
- 2 Forbes.com, "Reimagining Employee Engagement In The Great Resignation Era," June 2022
- 3 National Bureau of Economic Research, "How hybrid working from home works out," July 2022
- 4 MissionSquare Research Institute, "Continued Impact of COVID-19 on Public Sector Employee Job and Financial Outlook, Satisfaction, and Retention," March 2022
- 5 Accenture, "The cost of cybercrime," 2019
- 6 IBM, "Cost of a Data Breach Report 2021," July 2021
- 7 World Economic Forum, "Everything you need to know about cybersecurity in 2022," January 2022
- 8 Gartner, "Gartner Unveils the Top 10 Government Technology Trends for 2022," February 2022

*Wi-Fi 6E requires Windows 11 Pro. Operation is dependent on the support of the operating system/routers/APs/gateways that support Wi-Fi 6E, along with the regional regulatory certifications and spectrum allocation.

** Optional WWAN availability varies by region and must be configured at time of purchase; it requires a network service provider.



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