

ACCOPS FOR GOVERNMENT AND DEFENSE

SECURE AND RELIABLE REMOTE ACCESS AND VIRTUALIZATION SOLUTIONS FOR MISSION-CRITICAL GOVERNMENT INSTITUTIONS



MADE-IN-INDIA SOLUTIONS FOR GOVERNMENT AND DEFENCE

Accops is a pioneer in providing unified virtual desktop infrastructure (VDI) and remote work solutions, serving more than 2,000,000 users across 900+ organizations worldwide. We offer end-to-end integrated application and desktop virtualization, zero-trust access gateway, MFA, identity federation, SSO solutions, and thin client hardware to enable context-aware security strategies for modern, hybrid-first workspaces.

Our solutions comply with India's latest e-governance, cybersecurity, and data privacy regulations, while also aligning with and supporting the government's forward-thinking vision for the future in these critical areas.

Our portfolio at a glance



Accops HySecure

Connect authorised devices and users to applications hosted privately in the data centre or cloud in a secure fashion.

- Authorise devices and users based on contextual checks
- Restrict user actions and monitor activity across endpoints
- Intelligently tunnel traffic and control internet access



Accops HyWorks

Full-stack end-user computing virtualization. Enables controlled delivery of apps and desktop environments to user devices at scale.

- · Access from any device or platform
- · Compatible with any cloud and hypervisor
- Role-based access management



Accops HyID

Enable employees to verify their identity in a secure and user-friendly manner when they access modern and legacy applications.

- Centralise employee ID management and authentication policies
- Enable login with single sign-on and biometric features

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Accops BioAuth

Biometric user authentication solution available as a standalone solution or as a part of Accops HyID.

- · Works with multiple fingerprint scanner vendors
- Eases the authentication experience for employees
- Offers an additional layer of security over passwords



Accops Huddle

On-premise software tool to deliver remote support securely over private networks.

- Remote desktop sharing solution to deliver remote support
- Doesn't require internet; runs over LAN and corporate WAN



Accops HyDesk

Range of thin client devices optimised to deliver fast and secure remote and virtual computing.

- Desktop computers and servers with flexible hardware configurations
- Chromebook, JioBook, and Accops-certified laptops



Accops Nano

Tamper-proof and read-only lightweight operating system for high-risk computing scenarios.

- 1. Loads on USB device with built-in fingerprint reader
- 2. Protects from keyloggers and endpoint manipulation

EMPOWERING SECURE GOVERNMENT AND DEFENCE OPERATIONS

Accops remote work & virtualization solutions enable government institutions to comply with the mandates and guidelines issued by CERT-in, MeitY, RBI, and SEBI.

Ensure compliance with and enforcement of authentication requirements like:

- · Changing password every 120 days
- · Using and implementing MFA
- · Eliminate insecure methods like SMS OTPs

Adopt advanced network security strategies to secure sensitive data from emerging risks

- Apply encryption when accessing data from remote locations
- Enable clientless access to eOffice, HRMS, and Aarogya Setu apps
- Restrict access to sensitive resources and maintain access logs for audit
- Isolate core financial applications from internet-facing systems

Accops VDI solutions also enable government organisations to ensure scalability, manageability, and high availability across their end-user computing infrastructure.

Accops in action at Government Institutions

Success stories from our engagements with Government and Defence organisations:

Client Profile: Indira Gandhi Centre for Atomic Research, Department of Atomic Energy (DoAE), Nuclear Power Corporation of India Limited (NPCIL), Headquarters of the Integrated Defence Staff (MoD), and Central Reserve Police Force (CRPF)

Key Issues: Using two desktops per user to segment access to core applications and internet-based applications increased the operational complexity, reduced user productivity, and resulted in high costs.

Our solution: Accops Virtual Browser provides a unique virtual browser instance to enable secure and isolated internet access. It comes with built-in tools to manage, monitor, and apply infrastructure and user policies at scale. Hypervisor technology enables high-availability access for thousands of users.

Client Profile: Defence Research and Development Organisation Headquarters, Military Institute of Technology, Programme Air Defence (Hyderabad), India Post Payments Bank, and NITK Surathkal

Key Issues: Assigning individual desktops for each user and securing the underlying infrastructure was proving difficult and expensive. They wanted to centralise desktop infrastructure and required a unique virtual IP for each user in shared hosted environments.

Our solution: Accops HyWorks enables the above organisations to provision, manage, and host virtual applications and desktops with high availability. It also offers centralised device management, connection brokering, authentication, and auditing capabilities.

Client Profile: Gas Authority of India Ltd, BrahMos Aerospace, and Gujarat Energy Transmission Corporation Limited

Key Issues: Single layer of authentication for data centre network access was exposing the above organisations to the risk of data breaches. They wanted to comply with government guidelines for implementing MFA across all devices and applications.

Our solution: Accops HyID enables multi-factor authentication and privileged access auditing for closed-loop access security at the above organisations. It enables flexible authentication options including one-time passwords, digital certificates, and biometric options for users.

Accops solutions are also at work in other mission-critical scenarios at government organisations. For example, Accops Nano lightweight OS is used by IRCTC and ISRO to facilitate secure access to private applications and networks for 3rd party vendors/contractors and also for outsourced employees.

Similarly, Accops HySecure is trusted by NIC, LIC, Railtel, IRCTC, and other institutions to enable BYOD access for their users without individually configuring each device.



VIRTUALIZATION IN GOVERNMENT & DEFENCE: THE ACCOPS ADVANTAGE

- Lower the management burden on your IT teams, and enable them to troubleshoot and fix end-user issues from anywhere.
- Eliminate the need to buy high-configuration devices for each user, and optimise the delivery of resource-intensive applications.
- Adopt a homegrown solution that complies with existing government regulations, and aligns with the future roadmap of national digitisation initiatives.
- Enhance the security of sensitive data, enforce security policies uniformly, and advance authentication beyond SMS OTPs.
- Accelerate the roadmaps of digital-first governance initiatives while overcoming funding constraints.
- Enable employees to work remotely and maximise their productivity with user-friendly experiences.

Virtualization solutions from Accops offer a significant opportunity to lower the infrastructure costs for end-user computing. As e-governance initiatives widen in scope, virtualization offers a clear tactical and economic advantage to deliver citizen-friendly services efficiently at scale.







Accops has been represented in the Gartner Magic Quadrant and Market Guide for DaaS and rated highly as "Customers Choice" for DaaS & Access Management solutions by Gartner Peer Insights.

Accops has received the NASSCOM SME Inspire Award (2024), the NASSCOM Emerge50 Award (2020), and the CRN Channel Excellence Award (2020). We are registered on the Government e-Marketplace (GeM) portal as a cybersecurity provider, qualifying for preferential market access. Our end-user computing solutions are RBI-recommended for remote work models.

Talk to us:



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