

Case Study

Airbus Deploys Lookout Mobile Endpoint Security to 100,000+ Global Workforce



The Challenge — Reduce Mobile Cyber Risk

In the wake of COVID-19, work paradigms are changing, and large enterprises must adapt to a more remote, distributed, and hybrid work environment that relies more on mobile devices, where reliance on mobile devices has increased. To maintain a fully integrated security ecosystem for its fleet of corporate iOS and Android endpoints, Airbus extended zero trust access and proactively monitored threats while protecting these devices from an ever-expanding array of risk.

Zero trust and mobile security have always been core activities at the heart of Airbus' digital transformation and mobile connectivity strategy.

Airbus has always implemented the most comprehensive security measures to protect its corporate-managed mobile endpoints. However, the impact of the pandemic on the corporate working environment has meant that the zero trust scope has been enlarged to manage security across a variety of corporate devices, while securing both company- and employee-owned mobile endpoints with a consistent security and deployment model.

AIRBUS

The Customer:

About Airbus

Airbus pioneers sustainable aerospace for a safe and united world. The company constantly innovates to provide efficient and technologically-advanced solutions in aerospace, defense, and connected services. In commercial aircraft, Airbus offers modern and fuel-efficient airliners and associated services. Airbus is also a European leader in defense and security and one of the world's leading space businesses. In helicopters, Airbus provides the most efficient civil and military rotorcraft solutions and services worldwide.

Industry: Aerospace

Challenges:

- Implementing a zero trust strategy for every mobile endpoint, to secure and protect cloud-based data and applications.
- Securing employees' mobile endpoints against a broad range of attacks, while providing complete visibility into cyber risk.
- Providing a seamless deployment to corporate iOS and Android endpoints, with an intuitive but unobtrusive interface for employees using mobile devices in the field.

Solution: Lookout Mobile Endpoint Security

Results:

- Lookout Mobile Endpoint Security deployed to more than 100,000 iOS and Android devices.
- Zero-trust strategy extended to corporate mobile endpoints with Continuous Conditional Access from Lookout.
- Detection and protection against device and app threats as well as tight privacy controls.
- Fully visible mobile threat landscape.

The Solution

Lookout Mobile Endpoint Security was deployed to more than 100,000 Airbus corporate iOS and Android endpoints. Stringent mobile access policies were implemented via Lookout Continuous Conditional Access — enabling zero trust across every mobile device for all cloud-based corporate data.

Moreover, to protect against even the most evasive mobile threats, robust detection and protection capabilities were implemented throughout the organization, while maintaining the alignment with ever-shifting compliance and data sovereignty standards.

The Lookout team provided Airbus with the right level of dedicated support needed to manage its large-scale deployment. Employee education from Lookout was straightforward for technical and non-technical users alike, with in-app Lookout educational resources and close engagement from the Lookout support team.

Lookout Mobile Endpoint Security is powered by the Lookout Security Graph, which analyzes telemetry data from more than 200 million devices and 150 million apps, and continuously ingests and analyzes millions of URLs every day. By using machine intelligence, Lookout secures organizations against phishing, app, device and network threats in a manner that respects user privacy. The use of machine learning on data in the Lookout Security Graph enables Lookout Mobile Endpoint Security to automatically detect and respond to threats even if they have never been seen before.

Lookout enables the protection of all employees throughout the full lifecycle of the user and device. This ensures that users do not fall prey to any mobile threats, whether they be man-in-the-middle attacks, connections to rogue Wi-Fi networks, jailbreak vulnerabilities, or more; and that any non-compliant or malicious behavior — at both the device and application level — is automatically identified and remediated on the device and alerted to the Airbus security operations team.

The Results

- Zero trust was extended to corporate data over email, collaborative and home-built apps while maintaining a balance between security and operational efficiency;
- Secure mobile endpoints against mobile cyber threats, while providing proactive visibility, detection, and remediation against and protection against any potential emerging threats;
- Smooth deployment to its fleet of more than 100,000 corporate endpoints from a cloud-based platform;
- Provide an easy-to-use, non-intrusive interface for employees who work in the field.

To learn more about

Lookout Mobile Endpoint Security, visit lookout.com/products/mobile-endpoint-security.

Lookout Mobile Endpoint Security was deployed to more than 100,000 Airbus corporate iOS and Android endpoints.



About Lookout

Lookout, Inc. is the endpoint to cloud security company purpose-built for the intersection of enterprise and personal data. We safeguard data across devices, apps, networks and clouds through our unified, cloud-native security platform — a solution that’s as fluid and flexible as the modern digital world. By giving organizations and individuals greater control over their data, we enable them to unleash its value and thrive. Lookout is trusted by enterprises of all sizes, government agencies and millions of consumers to protect sensitive data, enabling them to live, work and connect — freely and safely. To learn more about the Lookout Cloud Security Platform, visit www.lookout.com and follow Lookout on our [blog](#), [LinkedIn](#), and [Twitter](#).

For more information visit
lookout.com

Request a demo at
lookout.com/request-a-demo

© 2023 Lookout, Inc. LOOKOUT®, the Lookout Shield Design®, LOOKOUT with Shield Design®, SCREAM®, and SIGNAL FLARE® are registered trademarks of Lookout, Inc. in the United States and other countries. EVERYTHING IS OK®, LOOKOUT MOBILE SECURITY®, POWERED BY LOOKOUT®, and PROTECTED BY LOOKOUT®, are registered trademarks of Lookout, Inc. in the United States; and POST PERIMETER SECURITY ALLIANCE™ is a trademark of Lookout, Inc. All other brand and product names are trademarks or registered trademarks of their respective holders.