Mobile device use is increasing.

Lookout data shows a 26.3% increase in use for US Federal government employees between January and April 2020. Mobile device use is increasing due to remote work, increased productivity, and convenience.

Phishing attacks against Federal mobile users increased 136 percent in Q1 2020.

Malware detected on mobile devices of federal government users increased 450 percent.

Pandemic drives growth of new mobile threats.

The number of new threats discovered each month since the pandemic was declared exceed the 2019 monthly average by 84 percent.

Dramatic increase in mobile malware attacks on the Federal government.

Malware detected on mobile devices of federal government users increased 450 percent.

Dynamics of remote work.

Mobile phishing attacks increasingly target the US Federal government.

Productivity apps attract phishing.

Federal government users accessing data with Office 365 and G-Suite remain highly targeted by phishing attacks. Lookout data reveals an average global phishing encounter rate of 29 percent.

Tips for SECURING REMOTE WORKERS

Establish a security baseline for mobile devices.

How can federal agencies allow both government-issued and personal mobile devices secure access to government data?

What mobile apps should be allowed to access government data?

What minimum security controls should be in place (e.g., passcode is set, encryption is enabled, device is free of malware)?

Keep a close eye on Shadow IT.

Phishing on Employee-issued mobile apps and other unauthorized access points are increasing.

About Lookout

Lookout is the leader in mobile security, protecting the device at the intersection of the personal you and the professional you. Our mission is to secure and empower our digital future in a privacy-focused world where mobile devices are essential to all we do for work and play. We enable consumers and employees to protect their data, and to securely stay connected without violating their privacy and trust. Our platform uses artificial intelligence to analyze data from nearly 200 million devices and over 100 million apps to protect you from the full spectrum of mobile risk. As a result, Lookout delivers modern endpoint security with the most comprehensive protection from device, network, app and phishing threats without prying into your data.

As a FedRAMP JAB P-ATO certified organization, Lookout is well qualified to provide mobile security solutions to federal agencies.

For more information on how we can help you, see our government solutions.