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State of Federal IT Security
Federal IT professionals are concerned about security.

Top concerns among IT professionals at federal agencies:

- **35%** Device theft
- **37%** Ransomware attack
- **46%** Phishing attack
- **79%** Malware attack

Civilian agencies worry most about phishing attacks and ransomware.

DOD/Intelligence agencies worry most about device theft.
DOD/Intelligence agencies are especially worried about IP loss.

Top worries about the impact of an attack:

- **72%** Data loss
- **48%** Service outage/downtime
- **46%** Loss of intellectual property
- **44%** Loss of money
- **38%** Legal expenses
- **36%** Investigation
Most agencies see their technology as on par or better than Silicon Valley companies.

Federal government tech compared to Silicon Valley
- 39% Our technology is more advanced
- 45% Our technology is equally advanced
- 13% Our technology is less advanced
- 3% I’m unsure

But nearly half don’t believe they have adequate staff to protect from attacks.

My agency lacks amount of staff to protect from cyberattacks
- 21% Completely agree
- 27% Somewhat agree
- 25% Somewhat disagree
- 26% Completely disagree
- 1% Not applicable

And nearly half don’t believe their agency is fully prepared for attacks.

My agency is not fully prepared against cyberattacks
- 21% Completely agree
- 26% Somewhat agree
- 27% Somewhat disagree
- 25% Completely disagree

Agencies are happy with their technology, but still see risks.
The hybrid environment of most agencies doesn’t help.

On average, agencies have 50.8% of their apps in the cloud and 49.2% on-prem.

FEDERAL IT DEPARTMENTS MANAGE LOTS OF APPS

Of agencies have between 25 and 49 apps.

Of agencies have between 50 and 74 apps.

AND THE NUMBER IS ONLY EXPECTED TO GROW

Expectation re: growth of cloud apps in next two years

- 85% Will increase
- 3% Will decrease
- 10% Will stay the same
- 2% I'm unsure

The hybrid environment of most agencies doesn’t help.

On average, agencies have 50.8% of their apps in the cloud and 49.2% on-prem.
OneLogin recently conducted a survey of federal government IT professionals to better understand the state of agencies with regard to the move to the cloud and security. The full report is available for download at OneLogin.