Protecting National and Citizen Data

Cybersecurity attacks remain a top concern in federal government, from threats of meddling to national breaches of sensitive information. See how the landscape is changing and why proactively assessing and mitigating risk is more important than ever.

THE IMPACT OF A BREACH GOES FAR BEYOND YOUR DATA.

- **20%** Reported downtime or outage as a result of a breach or near-breach
- **18%** Cited damage to their organization’s reputation
- **19%** Reported experiencing financial loss directly related to a breach

WHAT ARE YOUR GREATEST SECURITY CONCERNS?

- **50%** Malware, viruses and worms
- **48%** Data tampering
- **47%** Unauthorized access to financials

Fraud, while considered less of a risk, is actually the number one cause of cybersecurity breaches

BARRIERS TO PROGRESS

The biggest obstacles for government in adopting advanced security processes and technologies include:

- **34%** Budget
- **26%** Lack of knowledge
- **29%** Lack of trained personnel

THERE’S NO BUDGET FOR BREACHES.

- **95%** of all attacks against public sector entities resulted in financial damages of more than $500,000

*Costs include lost revenue, opportunities, customers, out-of-pocket costs and more.

CONFIDENCE IN SECURITY DEPENDS ON WHO YOU ASK.

- **62%** Respondents in non-IT roles responded “I am extremely confident in my current security technology.”
- **34%** Respondents in IT roles responded “I am extremely confident in my current security technology.”

- **60%** Respondents in non-IT roles responded “I am extremely confident in my current security processes.”
- **30%** Respondents in IT roles responded “I am extremely confident in my current security processes.”

PREVENTIVE MEASURES

- **49%** of agencies can detect and whitelist software running on their systems
- **27%** of agencies can detect and investigate attempts to access large volumes of data
- **16%** of agencies achieved the government-wide target for encrypting data at rest

Uncover more data and insights

Access our complete Cybersecurity Insight Report, including expert recommendations for risk mitigation, at CDWG.com/securityreport

SOURCES: