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CSO

# Improving Cybersecurity Posture and Resilience by Leveraging Data

Public and private sector entities see the value of sharing cyber intelligence — both inside and outside their organizations. They cite improved agility, greater visibility into the network, and the ability to target preventative and proactive cyber measures as the most attractive benefits.

But before they can accomplish those goals, they must overcome some data challenges, according to a new survey by Foundry on behalf of Splunk.

## 4 challenges in leveraging data to improve cybersecurity efforts

There is alignment between public and private organizations in the need to leverage data to improve threat detection and response.

## However, all entities are facing 4 significant hurdles:

### 1 DISPARATE DATA


***Private versus public:***
time spent gathering data inhibits agility and ability to respond in real-time to security events

### 2 INABILITY TO LEVERAGE DATA


***Private versus public:***
entities that struggle to leverage data to detect and prevent cyber threats

### 3 SKILLS GAPS

40%

Both public and private organizations say a lack of cybersecurity expertise inhibits their ability to act on data

### 4 LACK OF BUDGET


***Private versus public:***
entities say lack of available budget affects ability to address cybersecurity priorities and mandates

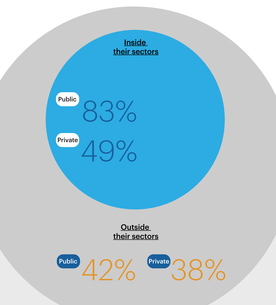
## Getting value from sharing intelligence

**Public and private organizations both agree on the benefits of sharing cyber intelligence:**

- Improved agility to react to cyber threats and events
- Greater visibility into the network
- Targeted preventative and proactive measures

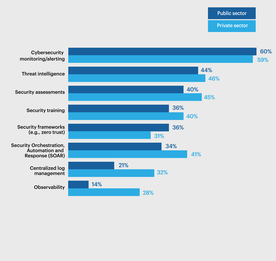
## However, sometimes they struggle or are reluctant to share.

### REGULAR SHARING OF CYBER DATA




## Plans for 2023 cyber investments

There is some alignment between public and private organizations in their top three planned investments, but diversity everywhere else.




## What's next for your organization?

Security is a data problem. Organizations need visibility to act on threats and drive cyber resilience.

Discover how to modernize your security operations with a best-in-class data platform, advanced analytics and automated investigations and response.

**Visit here for more information.**