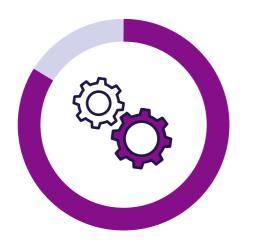
# Cyber Security on a Mission

Securing what's important

Cyber Security is more important—and more complex—than ever before, especially for government agencies and large enterprises.



**84%** of survey respondents consider Cyber Security vital to ensuring the continuity of agency functions<sup>1</sup>

In an ever developing threat landscape, Cyber Security and innovation require the **right partner with the right approach.** 

# Leidos is a recognised leader in Cyber Security



**2,900+** Cyber Security certifications across the corporation

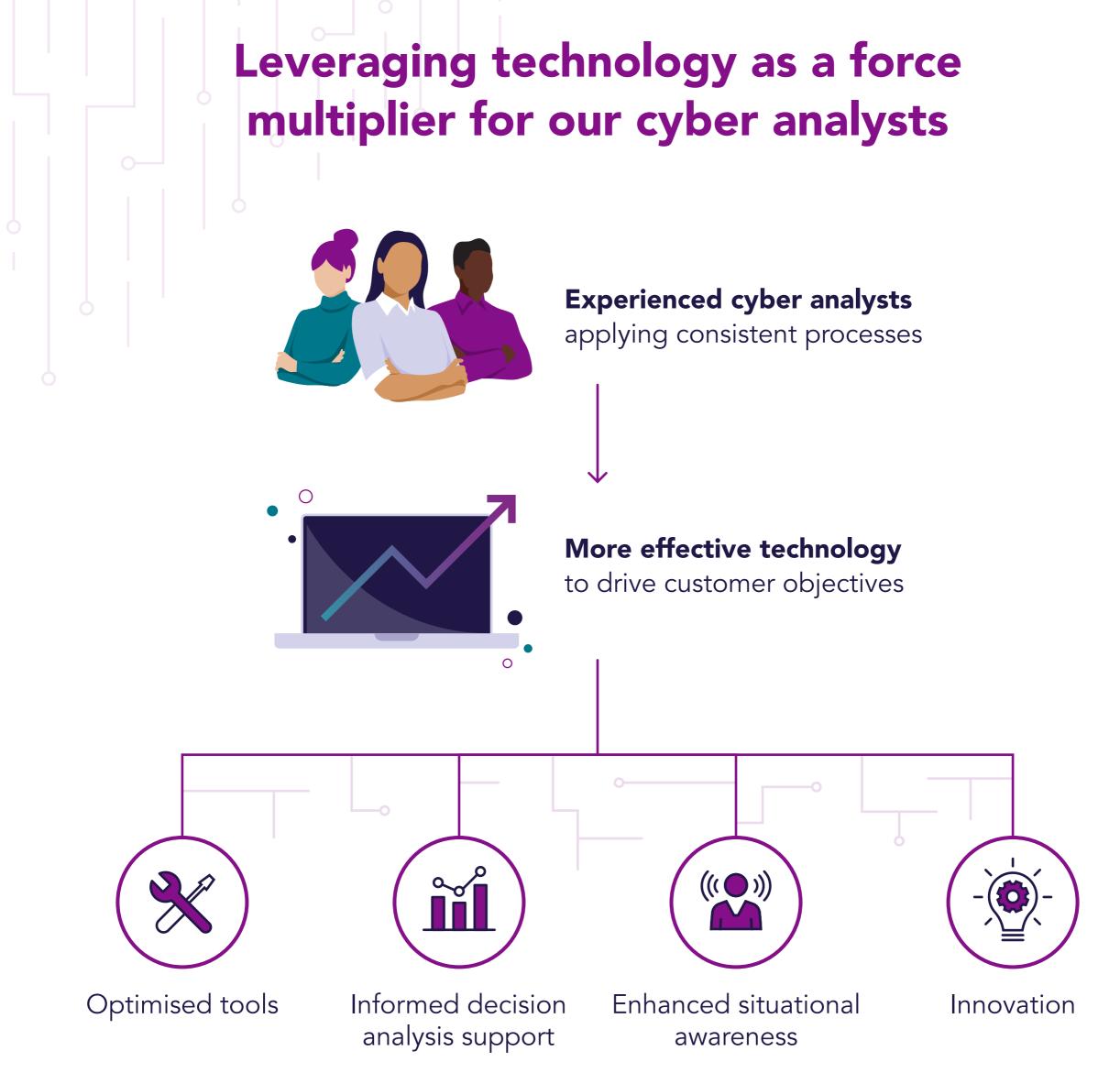


**30+ years** of experience defending global cyber interests and protecting some of the world's most critical assets



Home to some of Cyber's brightest minds, bringing together valuable expertise and robust processes

See how organisations like yours secure what's important with Leidos.



# Applying advanced cyber automation

Successful Cyber Security effectively uses high-quality intelligence to outpace adversaries.

### **LEIDOS EXPERTS:**



Transform your organisation's defence strategy



Use an adaptive-style approach focused on learning and automation

# Apply advanced analytics, AI, and machine learning techniques to:



Dramatically reduce dwell time and the time it takes to detect a breach



Enhance decision making



Better predict and prevent events before they occur

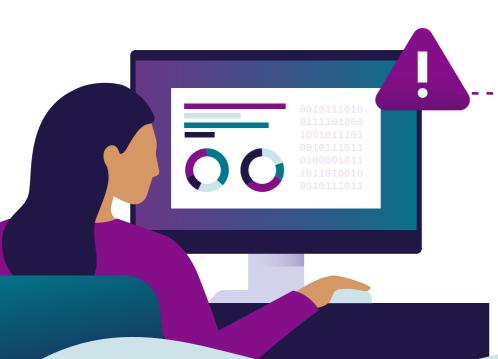




**64%** of survey respondents are less than "very confident" in their agency's Cyber Security strength<sup>1</sup>

**57%** note that their agencies do not use proactive Cyber Security methods such as penetration testing<sup>1</sup>

## Leidos Cyber Security incident management:



An intelligence driven Computer Network Defence (CND) methodology including the Cyber Kill Chain® (CKC)

#### Conducting intelligence based Cyber Defence

The CKC methodology is based on understanding the steps, or links in a chain, that an adversary must go through to achieve their objective. **Breaking just one link of this chain prevents an adversary's success.** 

Apply the capability to mitigate sustained, persistent attack campaigns; measure effectiveness against changing adversarial Tactics, Techniques, and Procedures (TTPs); and prioritise Cyber mitigation efforts.

Preventing adversary activity by adopting a "Deny-All, Permit by Exception" (DAPE) approach as an effective means of protection.



**73%** of survey respondents involved in IT predict that Cyber Security will be a higher or much higher priority in the future<sup>1</sup>

### Impactful transformations

We're on the cyber front lines



Using our Cyber Security maturity model, Leidos has led transformations for federal government Security Operations Centers (SOCs) and more than 20 geographically dispersed Fortune 500 commercial SOCs



Our analysts operate **3 of the 4 largest federal SOCs** with continuous support—every hour of every day



For a U.S. Government Agency, we successfully implemented our cyber method **within six months** to quantify and track all advanced persistent threat activity



Leidos currently supports the Defense Information Systems Agency (DISA)'s Global Information Grid Services Management Operation program to modernise Department of Defense communications and networks



Successfully spearheaded the implementation of one of the world's largest security gateways, the Joint Regional Security Stack (JRSS)



Supported selection of best-of-breed tools for mitigation, detection, and network monitoring for a variety of cyber use cases

Leidos ensures an adaptive Defence Strategy and sustainable threat protection to outpace adversaries and secure what matters most to your organisation.

> Contact us to learn more. leidos.com/uk



<sup>1</sup>Safeguarding Network Security: A Candid Survey of Government Decision-Makers and IT Professionals, Government Business Council & Leidos, 2020