

The Role of the Cyber Resilience Centres in Bridging the Gap Between the Public Sector, Business and Academia

**Simon Newman** 

Chief Executive Officer, Cyber Resilience Centre for London



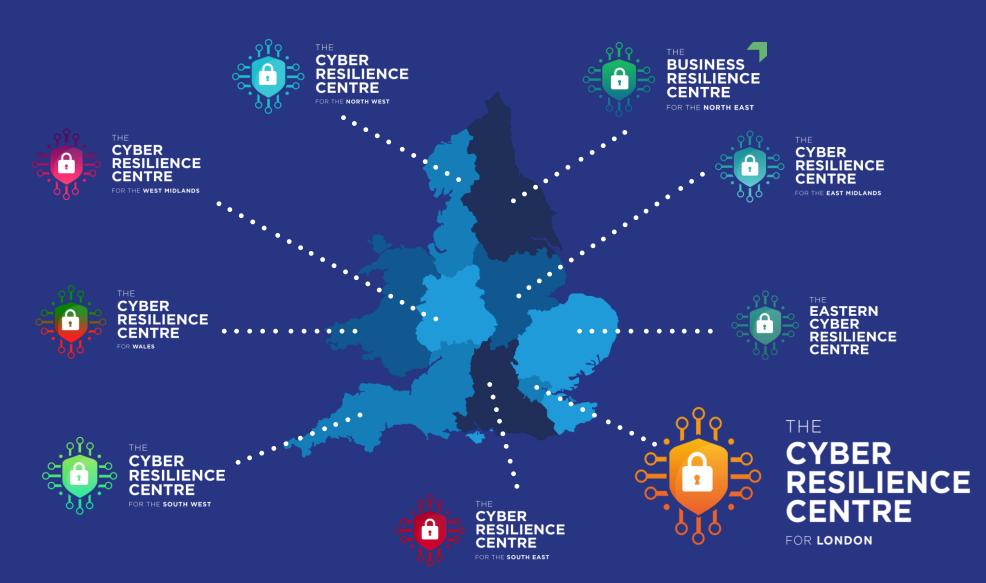




### Introducing The Cyber Resilience Centre Network...



- Key component of the new National Cyber Strategy
- Police-led not-for-profit organisations
- Funded by the Home Office and backed by Government
- National Centre set up to support Regional CRCs
- Focus is on SMEs and third sector organisations
- London officially launched on 25<sup>th</sup>
  October at City Hall



**CYBER** 

RESILIENCE CENTRE



Deputy Mayor for Policing and Crime @SophieKLinden spoke at the launch of the @London\_CRC today - providing free digital security advice to SMEs in the city. Find out more and sign up at londoncrc.co.uk



### The CRC Model



FREE Membership

- A Monthly Newsletter with hints and tips on improving your cyber resilience.
- Data from Action Fraud on current threats broken down by Borough and Sector.
- Early-bird access to our Resource Hub containing all of our guidance for businesses.
- Free access to the latest guidance from the police & National Cyber Security Centre.
- Free access to the Small Business Toolkit from the Global Cyber Alliance



Cyber PATH

- Access to affordable cyber services from trained students at London Universities.
- Designed to develop the talent pipeline a key aim of the Resilience Programme.
- Seeks to give students valuable commercial experience.
- Includes packages aimed at Sole Traders and Board Directors.
- Website assessments, staff awareness training and policy reviews available.



**Trusted Partners** 

- CE / CE+ is a Government-recognised cyber standard for SMEs.
- We provide access to IASME certified Cyber Essentials Certification Bodies.
- Designed to help SMEs implement Cyber Essentials (CE) / Cyber Essentials+ (CE+).
- The standard is increasingly required by insurers and commercial tenders.
- · Supports London's innovative cyber vendor community.



**Community Outreach** 

- CRC for London staff visit business owners at their place of work.
- Joined by uniformed police officers to talk more widely about crime prevention.
- Hands-on 1-2-1 practical support in implementing basic control measures.
- Highly effective at engaging with 'hard-to-reach' businesses.
- Community Outreach rollout plan available on CRC for London website.





### **FREE Membership**







- NCSC Small Business Guide
- NCSC Exercise in a Box
- NCSC Board Toolkit
- NCSC Threat Reports
- NCSC 10 Steps

- CoLP, BTP and MPS Guidance
- Monthly Newsletter
- Videos, Infographics, blogs and articles
- Data from the Enhanced Business Reporting Service
- Access to the GCA Small Business Toolkit

https://www.londoncrc.co.uk/membership/register



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## **Community Outreach**



Erith Police Team

@MPSErith

Visited all local businesses in #Erith today with

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Hannah from the cyber resilience centre offering cyber

Crime advice @London\_CRC

ondon's businesses lost more than £1.8 and cybercrime over the past year. Our silience Centre, alongside @MetPoliceUK n Police and British Transport Police, sses stay safe online.

London

London, Sadiq Khan

A DM - Jun 27, 2022 - Twitter for Android

Cyber Resilience Centre for London
@London\_CRC

Another lovely day visiting businesses in the High Street of Chingford, to provide advice on how to strengthen their resilience against cyber-attacks! #CyberSecurity #CyberResilience #business



ov.uk

. hed to protect the capital's businesses from cypercrime



working with local police officers in visiting SMEs across the Capital...

The Cyber Resilience Centre for London

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# CYBER PATH POLICE & ACADEMIA TALENT HORIZONS













### **Security Awareness Training**

Corporate Internet Discovery

**Individual Internet Discovery** 

Remote Vulnerability Assessment

Internal Vulnerability Assessment

**First Step Web Assessment** 

**Security Policy Review** 

**Cyber Business Continuity Review** 



### Year 1 Getting the Basics Right Press Launch Cyber Monday Go-Live Date 25.10.22 28.11.22 01.09.22 **SEPTEMBER OCTOBER NOVEMBER DECEMBER JANUARY FEBRUARY MARCH APRIL** MAY JUNE How to Set What Does a Out With Managing Backing Up the Old, In Bringing it the CRC for Anti-Virus Your Data all Together of Training Password **Privileges** Your Staff **Phishing** Another This is about Not all data An opportunity to An effective foundation of a reducing the breaches are the build awareness of password policy The most common cyber resilient likelihood of data the brand among result of criminal can keep attackers One of the easiest Replacing Focuses on Summarising the and disruptive behaviour. organisation and being its core target out. creating the right things to do in outdated outputs from the form of attack. an easy step to compromised by audience. culture within order to improve equipment is Centre this year, Backing Up Your implement. people who We'll show SMEs. resilience, but also something we all we'll show data focuses on We'll show shouldn't have Focusing on what businesses how to one of the most have to do from businesses how businesses how to We'll show access to it. helping businesses the Centre is effective. set a good time to time. Recognises that making these spot phishing businesses how to about, the wider get into the habit password policy staff are the changes will of doing it for all their emails, texts and enable and We'll show network, its We'll show We'll show strongest link and improve their social media routinely to configure antibusinesses how to programme of accounts. the foundation of businesses how to businesses how to resilience. messages and minimise the virus and firewall manage this work across the do this across all ensure their every cyber what to do if they effectively. impact of a data software properly. vear and who's resilient business. common devices are wiped who in the Centre loss. click on one. properly before platforms. disposing of them.





### Where do Insurers fit in?

- 1. Educate customers on the importance of cyber resilience
- 2. Encourage reporting
- 3. Help us better understand the problem
- 4. Promote what we do to your customers
- 5. Help us help SMEs understand how insurance can help them







@London\_CRC



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