



National Cyber  
Security Centre

# The National Cyber Security Centre Incident Management

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## What is the NCSC

The new National Cyber Security Centre is the UK's authority on cyber security and part of GCHQ.

The NCSC brings together cyber security into a single, expert organisation building on the best of what we already have and combining the functions of:

- CESG
- CERT-UK
- Cyber related aspects of Centre for the Protection of National Infrastructure
- Centre for Cyber Assessment (CCA)

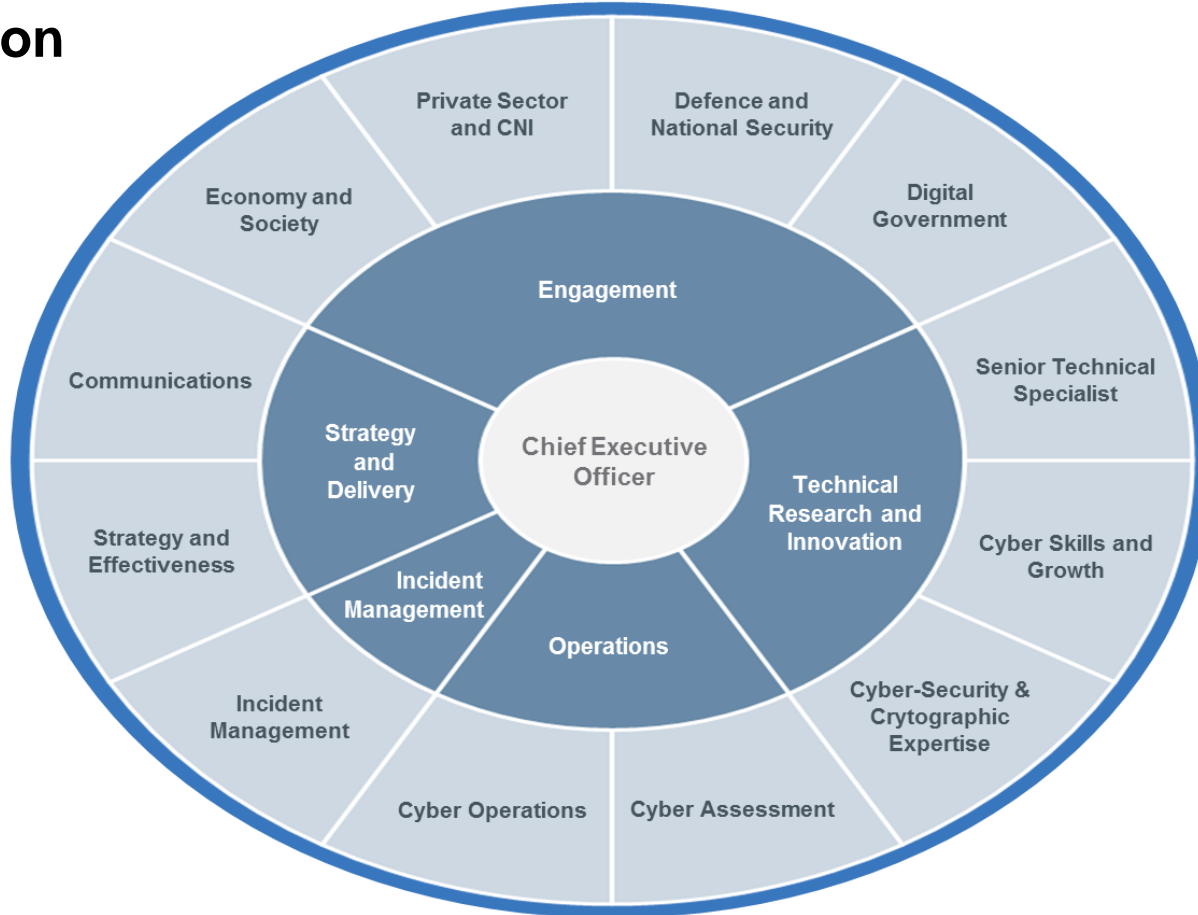
## Our Vision

Helping to make the UK the safest place to live and do business online

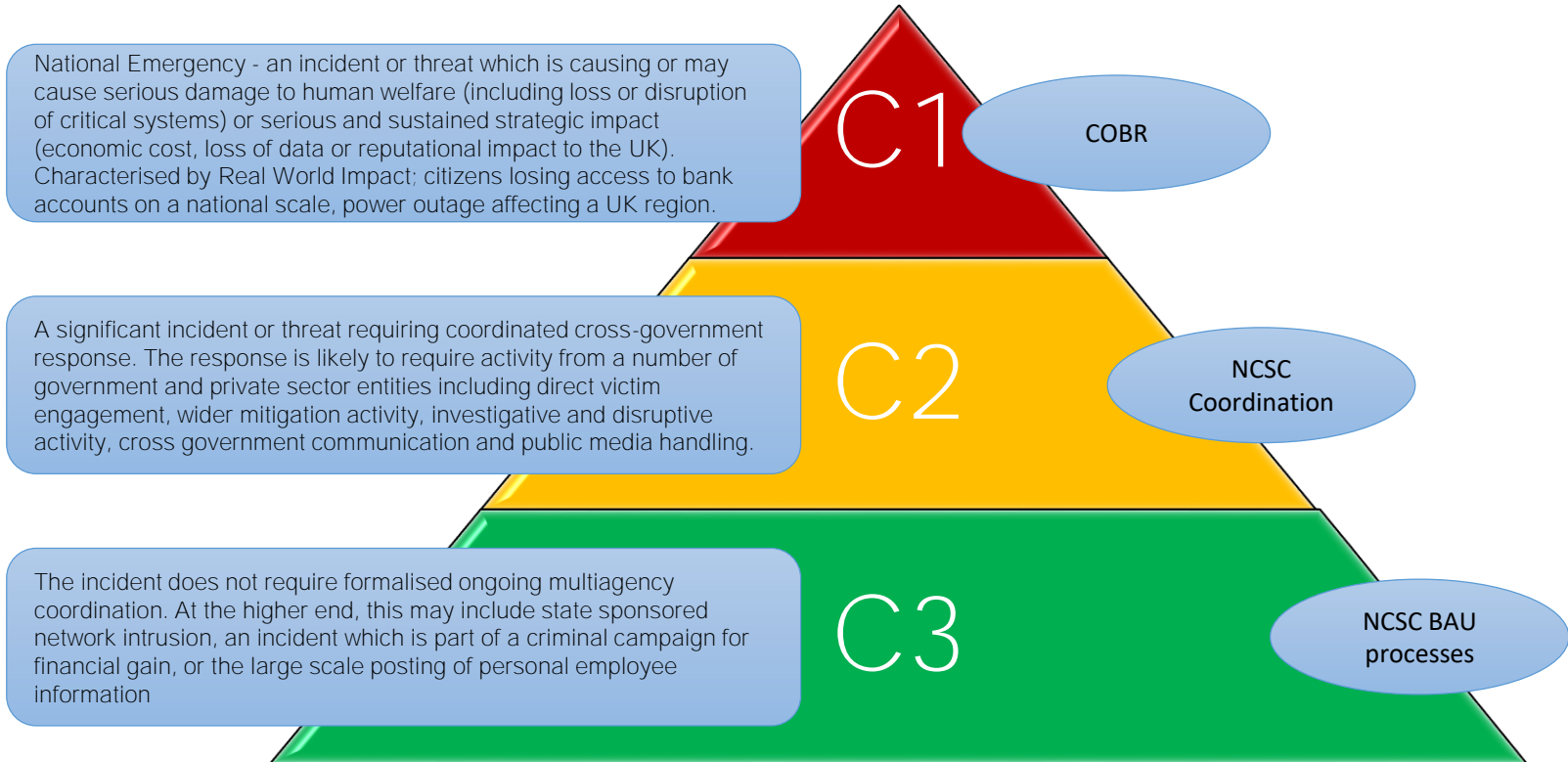
## What we do

- Reduce the cyber security risk to the UK
- Respond effectively to cyber security incidents
- Understand the UK's cyber security environment, sharing knowledge, addressing systemic vulnerabilities
- Nurture the UK's cyber security capability, providing leadership on key national cyber security issues

# Our Organisation



## Thresholds



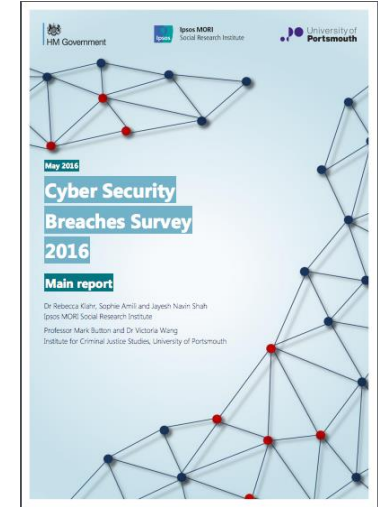
## The cyber threat: are you a target?

### Cyber breaches and attacks over the past year:

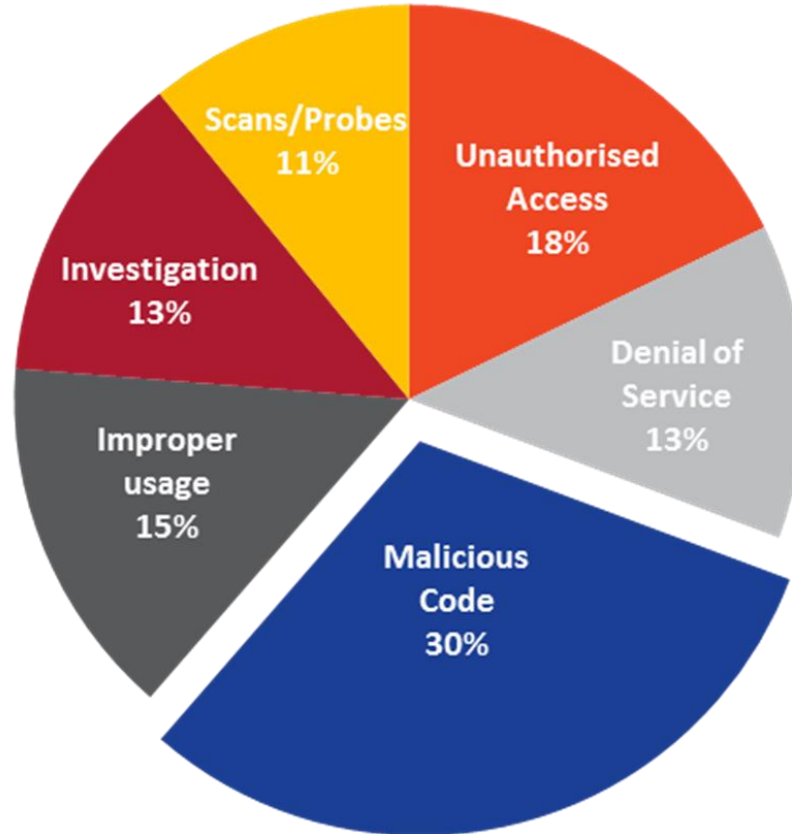
- 65% of large firms
- 1 in 4 of all businesses

### What is at risk?

- Your money
- Your data (e.g. customer details, intellectual property, confidential emails)
- Your day-to-day operations (e.g. customer website, internal systems)
- Your business' reputation



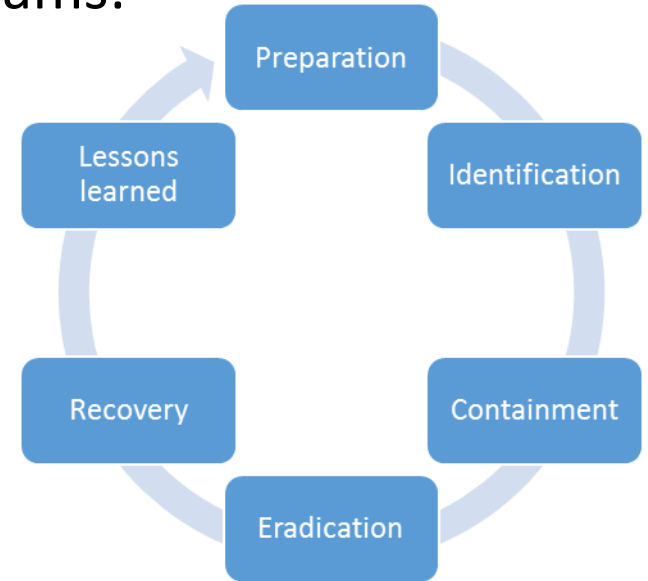
## Proportions of incidents reported last year



# Not just a problem for the IT department

Will require a response from staff across teams:

- Legal
- HR
- Communications/Media
- C-level staff
- Business Continuity





# Cyber-security Information Sharing Partnership (CiSP)

- CiSP is a joint government and industry initiative to share cyber threat information, hosted by NCSC
- Free to join – funded by UK government
- Current membership stands at just shy of 7000 individuals and over 2500 organisations
- The ‘Fusion Cell’ stimulates discussion and sharing on the platform and provides all source assessment
- Sharing is based on Traffic Light Protocol
- CiSP produces a range of products/outputs including alerts and analysis papers for organisations

## Questions and keep in touch

[www.ncsc.gov.uk](http://www.ncsc.gov.uk)

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