



# CYBERCRIME

## Leicestershire Safer Communities Strategy Board 10<sup>th</sup> March 2020

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Leicestershire Police Cybercrime Strategic Lead

# Cyber Crime - Why such a fuss?



**POLICE & CRIME  
COMMISSIONER  
for Leicestershire**  
Prevention | Partnership | Protection



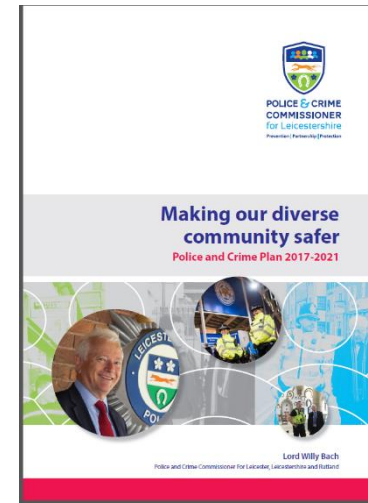
**Leicestershire  
Police**  
Protecting our communities



Hostile attacks  
upon UK cyber  
space by other  
states and large scale  
cyber crime.



- Tier 1 Government Risk
- Strategic Priority of Leicestershire Police
  - Police and Crime Plan 2017-201
- Now more crimes online than offline
- **WHEN ... not IF it affects us all**



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# Cybercrime

ANYONE can be a victim ranging from individuals, to targeted attacks on key businesses but often the most damage is caused by those which use a vulnerability across a range of softwares.

For example Wannacry and the NHS.

**And many many more...**

# How do we deal with Cybercrime?

PREPARE  
R  
PROTECT  
V  
PursuE  
N  
T

- Protect
  - Raise awareness
  - Simple advice
- Prevent – Identify those at risk of offending
  - Identification
  - Diversion
  - Development
  - De-escalation
- Prepare
  - When.. not if.. affected
  - Further understanding of impact
- Pursue
  - Lock up those offending - **\*issue\***

# How we Keep Ahead of the Game ..

**NATIONAL FRAUD INTELLIGENCE BUREAU**

**ANNUAL ASSESSMENT**

2018 - 2019

Assessment of the threat posed to the UK from Cyber-Dependent Crime

**CITY OF LONDON POLICE**  
OFFICIAL - LAW ENFORCEMENT

**FOREWORD**

In early 2018, the National Fraud Intelligence Bureau (NFIB) reviewed and enhanced its structure and processes to offer a more comprehensive service to victims of fraud and cyber crime, with the aim of providing a more unified response to all of the major fraud types. This has been achieved through the development of a more integrated structure, with enhanced intelligence capabilities, and the highest level of fraud prevention.

This handbook has been compiled from various sources to provide a comprehensive overview of the current cyber threat landscape and the most recent developments in the field. It is intended to provide a clear and concise overview of the current cyber threat landscape and the most recent developments in the field. It is intended to provide a clear and concise overview of the current cyber threat landscape and the most recent developments in the field.

In addition to the handbook, two new annual assessments for fraud and cyber crime will provide an intelligence assessment of strategic trends and threats as reported to the NFIB each financial year.

This report is the first edition of the annual fraud assessment, focusing on fraud reporting to Action Fraud (the UK's national reporting centre for fraud and other crime), and relevant intelligence on fraud-funding issues to police.

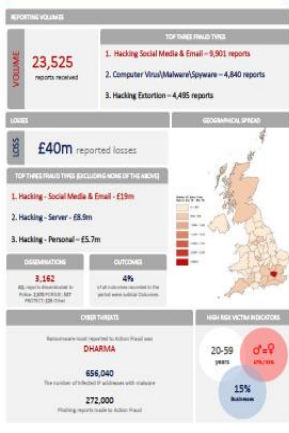
The appendices in this document also provide a breakdown of reporting volumes by crime type, reported losses, and customer data by police force for those that wish to see individual statistics or compare national or regional levels and by crime or neighbouring forces.

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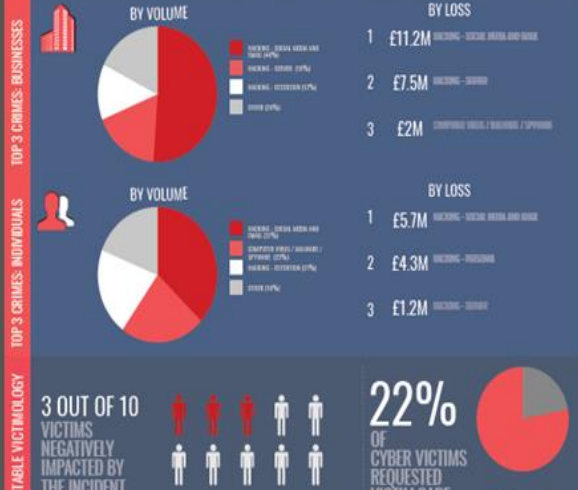
**CYBER CRIME TRENDS**



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**CYBER PROFILE**

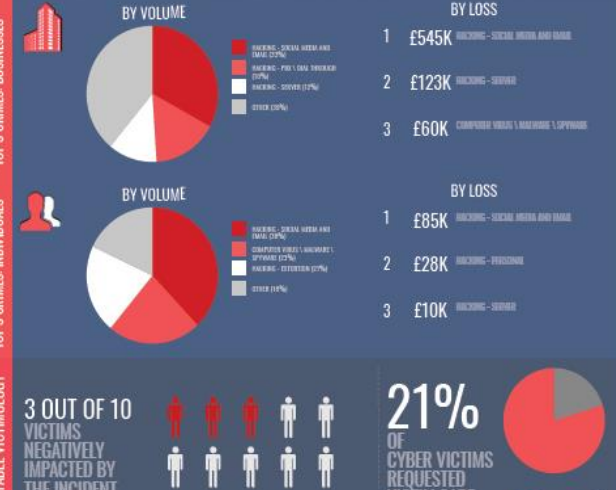
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Metropolitan Police Force



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**CYBER PROFILE**

**Leicestershire Police** **CITY OF LONDON POLICE**  
Metropolitan Police Force



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# Things we are Proud of:

- Expansion and maturation of Cyber dependent crime unit:
  - 3 Detectives plus a Detective Sergeant
  - 1 Cyber PCSO
  - 1 Cyber Protect officer
- Prevent role created and linked to regional and national issues.
- Two Cybercrime conferences run locally targeting hard to reach groups which were well attended and under budget to spread the messages of how to keep yourself safe online.
- National funding KPI's reached with 100% Cybercrime victims gaining investigative support, 100% of victims receiving support to mitigate repeat.
- National recognition for being at the forefront of investigative capability leading on several incidents with international reach.

# Things to do:

- Create and develop Prevent referral scheme for organisations to help them identify someone at risk of becoming an offender and feed the information through the right channels.
- Empower and enable key staff members to share their knowledge/experience others and provide advice.
- Create a toolbox of scenarios and considerations to make it as simple to follow for organisations.
- Develop and deliver a baseline assessment for key small/medium enterprises to identify recurring themes and how we can deal.

# What do we need:

- Points of contact within key stakeholders to discuss changes in our system.
- Support and encourage training of staff across organisations to minimise risk of most issues.
- Review of intelligence gaps across Cybercrime and identify associated opportunities to improve understanding.
- Ensure advertising within organisations is completed around core messages to both keep self safe but also to identify threats.



# Questions?



DCI Reme Gibson – Strategic lead

For questions, advice or contact:

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Twitter: @Leicscyberaware / @LeicsCybercrime

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