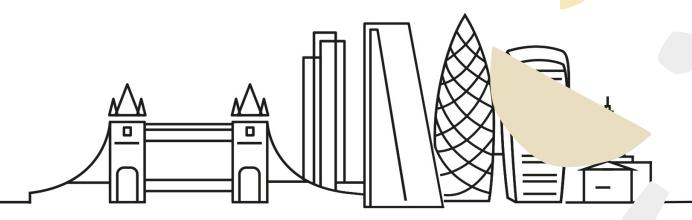


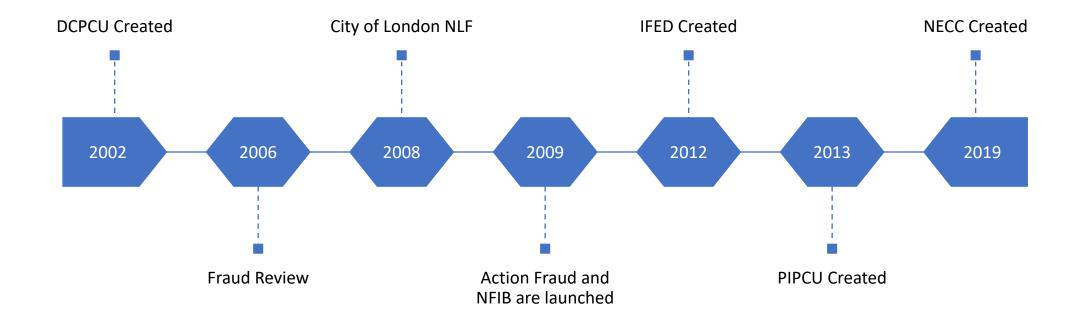
Detective Superintendent Oliver Little

National Economic Crime Centre – The UK Response



A local service with a national role, trusted by our communities to deliver policing with professionalism, integrity and compass

Timeline







Fraud is escalating

> 310,000 reports of fraud 2022/3 valued at £2.5 billion.



4,500,000
estimated fraud
offences
25% increase on 2020



89% of all fraud is cyber-enabled





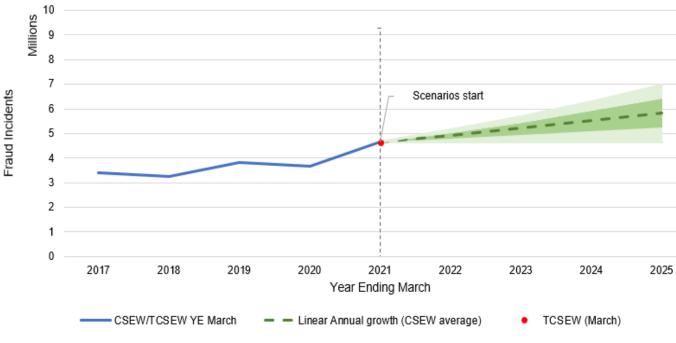
36,000

Cases sent for investigation



25–60%
Potential increase in frauds from now to 2025

Fraud volumes with no intervention - (T)CSEW



The graph shows this rise (as a central scenario/dotted line) and is based on (Telephone) Crime Survey for England and Wales data ((T)CSEW)



Priorities for policing

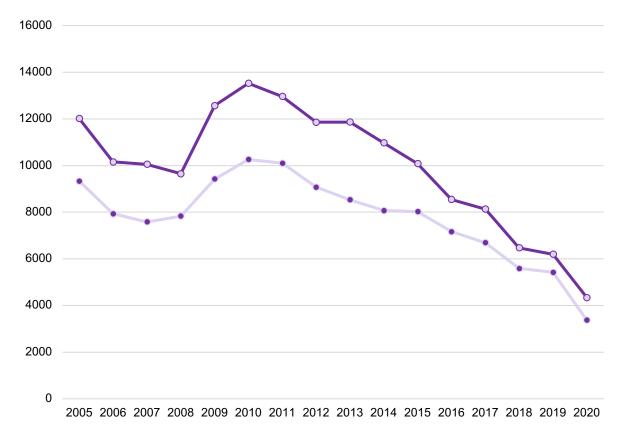
- Investment fraud
- Courier fraud
- Romance fraud
- Payment diversion fraud





As we lock up less people

1% police resources dedicated to fraud



----Proceedings





The Collaboration – three golden rules

- Funding through a central body
- Operational independence
- Government oversight



















METROPOLITAN POLICE

DCPCU – Key Priority Areas







METROPOLITAN POLICE

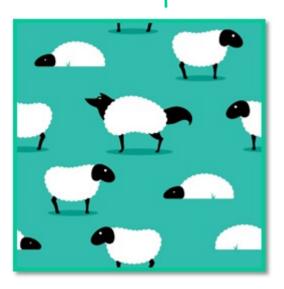








Card Not Present Fraud



Staff Fraud

Smishing case study – Op Lorus



How was the compromised financial information being used.

Who was using the compromised financial information.



How were the fraudsters bypassing MFA.

Intelligence development



Review of seized digital material.

Review of crypto transactions.

Establishing 'real world identities'



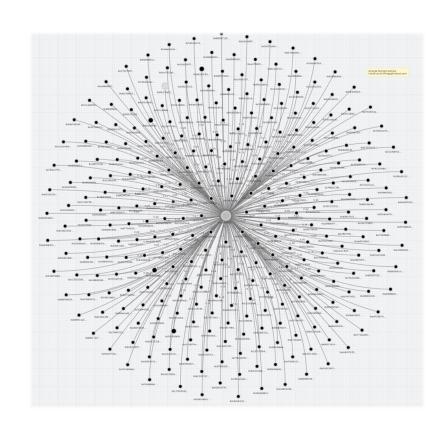
Investigative considerations



Obtaining access to digital material.

Seizing the proceeds of this crime.

Preventing further losses.



Investigative progress





5 years sentence





Targeted Prevention



NOT THE CALLER NOT THE TEXTER NOT THE EMAILER

If you don't think they are who they say they are, always take time to stop and think.

takefive-stopfraud.org.uk



Insurance Fraud Enforcement Department?

- Founded in 2012
- National remit to tackle insurance fraud
- Funded by the Association of British Insurers (ABI)





Achievements – over the last 3 years



- Accepted referrals
 - 601 industry referrals
 - 70% accepted
 - 2% reduction in rejected referrals
 - **£7.38M** est. industry savings



We introduced...

- Cease & Desist
 - **116** notices
 - reoffender rate3.9%
 - **£1.14M** est. industry savings







We achieved...

210 Judicial outcomes

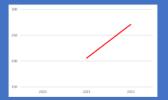
- 60 cautions
- **19** conditional cautions
- Arrests/Interviews throughout the pandemic
 - **150** in 2020
 - **161** in 2021



We developed...

- An online disruptions capability
- 301 takedowns
- £3.68M est. industry savings









Achievements – over the last 3 years

We achieved...



- £134,397 in compensation released to insurers
- £1.8M currently held under restraint
- £37,967.40 of seized cash successfully forfeited in 2022

We targeted...



- Key threats through intensifications on:
 - Ghost Brokers
 - Travel
 - Opportunistic





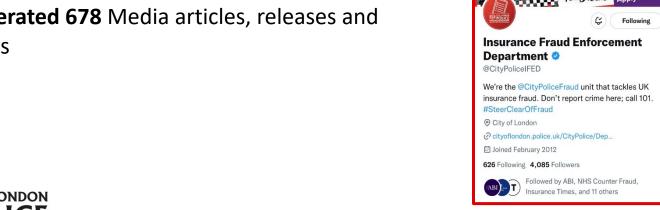
Achievements – Protect & Media

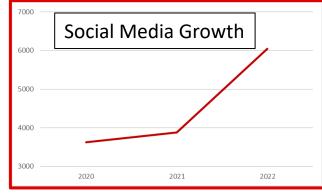


Meetings with key partners/

- **Increased** our presence and reach:
 - **2631** LinkedIn followers
 - **4101** Twitter followers
 - Monthly newsletter

Generated 678 Media articles, releases and alerts











Police Intellectual Property Crime Unit

- Founded in 2013
- National remit to tackle intellectual property crime
- Funded by the Intellectual Property Office





Enforcement & Disruption

Disruption Operations:

- Operation Ashiko targets the sale of online physical counterfeit goods and aims to seize the domains of infringers.
- Operation Creative targets digital piracy by restricting payment provision and advertising revenue on infringing websites.
- **Operation Sanction** targets sellers and infringers by carrying out physical visits to premises in a cease and desist initiative.





Op Sterling

From 2019 an online user "Spirdark" was known to hack and sell music illegally.

By hacking dropbox accounts and selling stolen files online



Initial Victims



Manhattan's DA office

LEAKTH.IS



Manhattan's DA office conducted the initial investigation. It was established Spirdark used the dark web to sell the stolen content on Leakthis and Music Maffia.

Leakthis is a notorious selling platform for music stolen by the global hacking community.

NOT PROTECTIVELY MARKED

Investigation

Covert purchases

VPNs but one simple mistake

• Support from Coinbase







The Future

- Separate out your victims and suspects
- Victims who is next?
- Suspects don't neglect human intelligence in the big data chase
- Strategic interventions investigate or disrupt





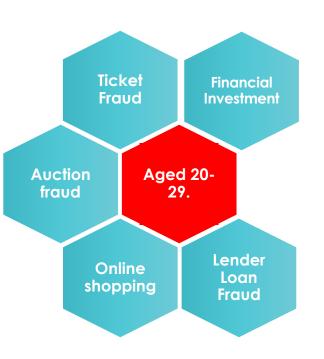
Strategic Intervention

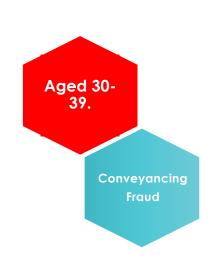




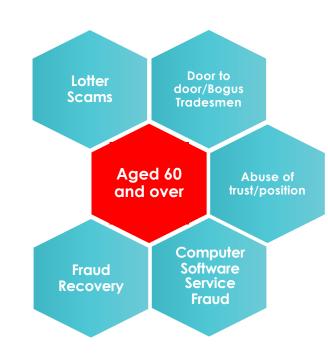


Who is the next victim?













Hybris







