Law Enforcement training strategy on cybercrime and electronic evidence

Regional Workshop

24-25 September 2019, Royal Hotel, Amman, Jordan

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- The aim of the course was to provide an introduction to Live Data Forensics and the use of Live Data investigative techniques

- Participants have been trained on how to search, seize and handle electronic evidence in situations where computer systems are turned on during the house search

- ECTEG Training delivered by CyberSouth in partnership with the Romanian Police Academy in Bucharest

- 25 participants from Morocco, Tunisia, Algeria, Lebanon, Jordan, France and Romania

- FREETOOL Project funded European Commission DG HOME,

➢ aimed to develop investigation and forensic tools for use by the law enforcement community

➢ All tools have been developed by law enforcement officers from the European Union, using only open source software

➢ Demonstrations included tools for First Responders, Live Data Forensics, Memory Analysis, Encryption Detection, Media Comparison and Open Source Intelligence (OSINT) Gathering

➢ Participants tested the tools, provided feedback to the developers, and ultimately will deploy the tools in cybercrime investigations

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- Aim: increase knowledge of different trends and typologies of online fraud and electronic payment fraud to contribute to strengthening the capacity of the criminal justice authorities to search, seize and confiscate online crime proceeds generated by these criminal activities

- Experts from DIICOT, Romanian National Police, Federal Bureau of Investigation -SUA, United States Secret Services, Federal Police from Germany, Europol, EAST (European Association for Secure Transactions), Israeli Police shared case studies with the participants and investigation techniques on these types of crimes

- Good opportunity to start/strengthen contacts with other practitioners that could turn useful in the development of international cooperation

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- Aim of the training was to provide the participants with competencies to perform online investigations on the darkweb with enhanced knowledge in the relevant technologies

- Target student group: law enforcement investigators dealing with all type of criminal phenomenon investigations enabled through the Dark Web and/or by means of virtual currencies

- Included pre-read materials, which needed to be prepared by the participants before the organisation of the training.

- 23 law enforcement representatives from Morocco, Tunisia, Algeria, Lebanon, Jordan, France and Romania.

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- Aim to increase knowledge of different special investigative techniques on undercover online operations to contribute to the reinforcing of criminal justice authorities to fight against cybercrime

- Practical knowledge on online covert investigations on internet, in order to enhance the successful investigations and prosecutions of cyber offenders.

- 24 law enforcement representatives and magistrates from Jordan, Lebanon, Morocco, Tunisia, Algeria and Romania

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- ECTEG Training, delivered in partnership with CT MENA

- Goal - to provide the participants with competencies to perform online investigations on the internet with enhanced knowledge in the relevant technologies

- Opportunity to learn the practical knowledge on how to use numerous free online resources that can aid in cybercrime investigations (search engines, social media)

- 20 law enforcement representatives and magistrates from Morocco, Tunisia, Algeria, Libya and Jordan

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- ECTEG Training, delivered in partnership with Euromed Police

- Objective - to obtain information from the malware analysis process that will help locate criminals and their infrastructure.

- E-learning quiz and pre-assessment quiz to test participants' knowledge on the topic of malware investigation

- Participants learnt practical analysis techniques on how to deal with malware for evidential purposes, and use of open source intelligence (OSINT) techniques to identify cyber criminals

- 20 law enforcement representatives from MENA Region and France

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