

Darknet drug-related investigations

Monday 27 January 2020

09.00–09.30 Arrival and registration

09.30–11.00 **Welcome and introductions** (Welcome and tour-de-table; Presentation of the EMCDDA-EU4MD project, trainers and participants introductions, agenda presentation, understanding the level of expertise of the participants, basic internet functionality)

11.00–11.30 Coffee break

11.30–13.00 **Internet functionality & anonymisation techniques (Proxy, VPN)**

13.00–14.00 Lunch break

14.00–15.00 **Cryptography and Pretty Good Privacy (encrypted communications) part I**

15.00–15.30 Coffee break

15.30–16.30 **Cryptography and Pretty Good Privacy (encrypted communications) part II**

Tuesday 28 January 2020

09.00–10.30 **ToR, Cryptocurrencies and Hidden Services. The Darknet ecosystem**

10.30–11.00 Coffee break

11.00–12.30 **OSINT (Open Source Intelligence) tools and techniques**

12.30–13.30 Lunch break

13.30–14.30 **Practical exercise of Darknet investigation in a controlled environment – part I**

14.30–15.00 Coffee break

15.00–16.00 **Practical exercise of Darknet investigation in a controlled environment – part II**

Wednesday 29 January 2020

09.00–10.30 **Practical exercise of Darknet investigation in a controlled environment continued**

10.30–11.00 Coffee break

11.00–12.30 Online undercover operations (Principles, HUMINT and OSINT, Six-Steps implementation process, challenges and particularities)

12.30–13.30 Lunch break

13.30–14.30 Online Undercover Operations – practical exercises (tools and scenario)

14.30–15.00 Coffee break.

15.00–16.00 Online Undercover Operations - practical exercises (tools and scenario)
Written Test (multiple choice)

Thursday 30 January 2020

09.00–10.00 EDMR findings / Dark Cloud Project by EMCDDA

10.00–10.30 State of play at national level regarding drugs sold on Darknet markets, methods of smuggling, trends and challenges (countries' presentations) part I

10.30–11.00 Coffee break

11.30–12.30 State of play at national level regarding drugs sold on Darknet markets, methods of smuggling, trends and challenges (countries' presentations) part II

12.30–12.45 Coffee break

12.45–13.15 Concluding remarks and closing ceremony

13.15–14.15 Lunch