

## Crypto sessions

10:00

### Crypto 101

*Rick Harmsen & Joost Gijzel, Crypto specialists DataExpert*

The market value of the blockchain industry has become the center of attention for developers, investors, businesses, and even governments. But what is blockchain, what is DLT and the difference between Bitcoin and Ethereum. Is the technology as promising as many are hoping? In this session Rick and Joost will provide you with a 101 crash course on technology, buzzwords and the facts behind the hype. You'll learn what blockchains and cryptocurrencies are, how they can be used, where the future of this technology is headed and most important: what capabilities they have for compliance and investigation purposes.

Note: no, we don't provide you with investment advice 🙅

11:00

### Understanding Crypto Markets for Financial Institutes

*Willem van den Brandeler, Chainalysis*

How to build a comprehensive compliance solution for Virtual Assets? Is it possible to have a similar set up like FIAT on KYC and Transactions? And can you integrate a workflow that integrates within current environment, way of working and regulations? Yes!

Learn how Chainalysis has successfully deployed full solutions for Financial Institutes that are compliant with the latest EU regulations. Topics to be discussed are: Assessing Market Risk, Building Proactive Financial Intelligence, Complying with Enforcement and Regulators, Banking Cryptocurrency Businesses, Integrating Cryptocurrency Support, KYT and KYC.

13:00

### The Crypto Money Laundering Mechanisms that Underpin Criminal Activity

*Scott Johnston, Chainalysis*

Criminals are increasingly turning to blockchains in order to anonymously launder illicit funds they've gained offline, including proceeds from serious and organized crime, cybercrime, financial crimes, terror-related activities, and more. Often these transactions are discovered too late in the investigative process. In order to stay one step ahead of organized crime and maximize the opportunity to seize illicit crypto assets, investigators need to streamline their workflow and rapidly connect the dots when looking into known or suspected criminal activity. This session will examine the crypto money laundering infrastructure that supports criminal activity of all kinds and show you how to track it using blockchain analysis.

14:00

## **BLINK – Reveal & De-anonymize illicit Cryptocurrency Transactions**

*Sapir Daban, Cognyte*

Cognyte's crypto-intelligence and analytics solution – BLINK, pulls the rug from beneath the feet of criminal and terrorist elements. It de-anonymizes and reveals illicit transactions made by criminals, thus helping security and law enforcement organizations successfully overcome the challenge of cryptocurrency anonymity.

Based on innovative technology and analytics capabilities, Cognyte enables authorities to reveal cryptocurrency transactions made by known suspects without relying on exchange collaborations, regardless of crypto services such as mixers, shapeshifters, and privacy-enhanced wallets, that are used to obscure the crypto trail.