

How to coordinate virtual assets facilitated crimes

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CRIMES ARE INCREASINGLY INTERNATIONAL AND CONNECTED











THREE GLOBAL PROGRAMMES

CYBERCRIME

COUNTER-TERRORISM

> ORGANIZED AND EMERGING CRIME



INTERPOL's Global Strategy on Organized and Emerging Crime

GLOBAL STRATEGY ON ORGANIZED AND EMERGING CRIME

ILLICIT FLOWS OF MONEY AND ASSETS

MISSION:

INTERPOL will assist member countries to disrupt the profits of organized criminal networks by tracing and preventing the movement of criminal assets, as well as freezing and confiscating them.

4.1

INCREASE DATA SHARING ON THE TRACING AND RECOVERY OF ASSETS

4.3

ENHANCE THE ABILITY OF LAW ENFORCEMENT TO CONDUCT MONEY-FLOW INVESTIGATIONS AND SEIZE ASSETS

4.5

SUPPORT THE IDENTIFICATION OF COUNTERFEIT CURRENCY IN THE DIGITAL ERA

4.7 RAISE AWARENESS OF EMERGING FINANCIAL FRAUD SCHEMES 4.2

PROVIDE ANALYSIS OF ILLEGAL TRANSACTIONS, MONEY LAUNDERING AND FINANCIAL FRAUD

4.4

CONDUCT CROSS-BORDER OPERATIONS TO INTERDICT BULK CASH SMUGGLING

4.6

MOBILIZE EXISTING NETWORKS AND EXPERTISE TO SUPPORT FINANCIAL INVESTIGATIONS

4.8

BRIDGE THE GAP BETWEEN THE FINANCIAL INTELLIGENCE AND LAW ENFORCEMENT SECTORS



INTERPOL Financial Crimes Unit's daily business

- Case coordination and investigative support
- Capacity building / workshops
- Cooperation with other organizations

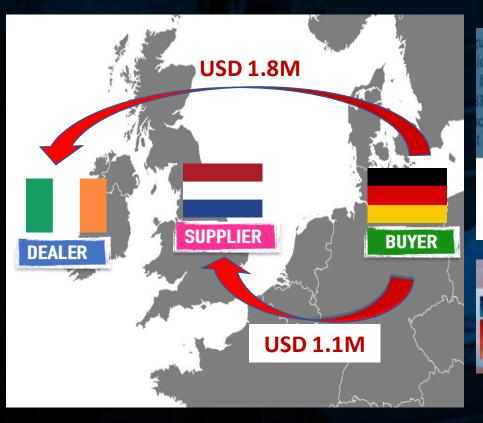


Nations Office on Drugs and Crime





Case example



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Home > News and Events > News > 2020 > Unmasked: International COMID-19 fraud exposed

INTERPOL-coordinated case leads to arrests and sparks investigations around Europe.

EURONEWS FACE MASK FRAUD



Toolkit of Stop-payment Mechanism



INTERPOL

- Eurojust; Judicial POCs within CARIN; etc.
- Freezing order issued by the PPO responsible for bank's location



What if transactions happen via VAs?





*VA : Virtual Assets (e.g. cryptocurrencies)



Tri-party expert group on VA Money Laundering









✓ 2017 in Doha, Qatar
✓ 2018 in Basel, Switzerland
✓ 2019 in The Hague, Netherlands
✓ 2020 in the World (online)
✓ 2021 in the World 7-8 December







Observed from the audience

In one word, what do you think is the major challenge in investigating cryptocurrencies/virtual assets?



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Money transfer with Bank account

w/o Bank account number

VS



Banks



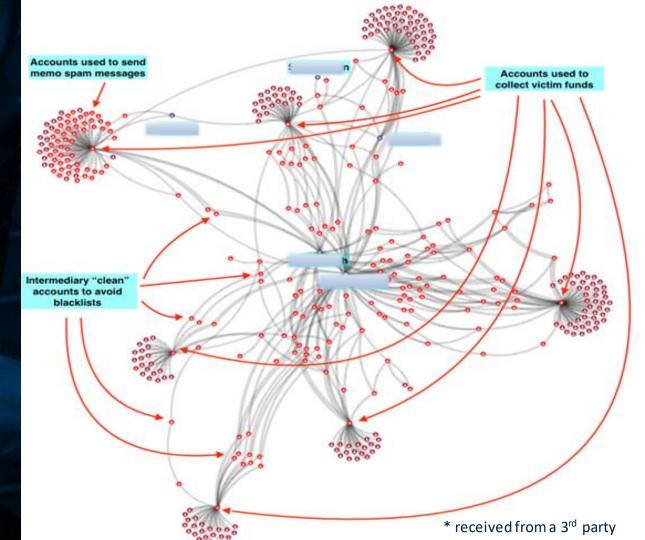
CRYPTO-EXCHANGE

Virtual Assets Service Providers (VASPs)



A case visualization of scam/phishing campaign with XRP* worth more than 300,000 USD stolen and laundered through accounts with various VASP*s

* XRP (Ripple) cryptocurrency* Virtual Assets Service Provider





Various predicate offences: Using VA for criminal proceeds

Business Fmail Compromise (BEC) Email-Account Takeover CEO-Fraud

Money Laundering

Credit Card Fraud

Illegal gambling

Drugs

Romance scam

VA facilitated Financial Crimes

Social Engineering Fraud

Sextortion

Attacks on bank infrastructures Tax offences & tax evasion

Investment Fraud, ICO Ponzi scheme

Telecommunication & Call-Center Fraud

Money Mules



Case example

Donation fraud involving VA - April 2020



Now you can help us by donating any amount you want with the help of **BITCOIN NETWORK**

DONATE NOW with Bitcoin payment WHO bitcoin address (BTC Wallet) for donation: 1MawCVbm1******Bz9jdDeBi3bCm Your contribution will matter!

- 2020 World Health Organization



* https://www.who.int/



What we do in traditional financial crimes investigation:

• Secure transaction details



...

 Analysis on banking transaction / Trace illicit money flow



How we may implement in VA investigation:

- Can it be seized
- Can it be traceable
- Can it be identified





How Can it be ...



3-dimensional approach to investigate VA crimes

PPP: company or academia "How to trace VAs?"



Rules

Regulators: "No Law, No Prosecution"

Operation

LEAs: "Activities to investigate, seize & arrest"



FATF recommendation 15: New Technologies

- Countries and financial institutions should identify and assess the money laundering or terrorist financing risks that may arise in relation to (a) the development of new products and new business practices, including new delivery mechanisms, and (b) the use of new or developing technologies for both new and pre-existing products. In the case of financial institutions, such a risk assessment should take place prior to the launch of the new products, business practices or the use of new or developing technologies.
- They should take appropriate measures to manage and mitigate those risks. To manage and mitigate the risks emerging from virtual assets, countries should ensure that virtual asset service providers are regulated for AML/CFT purposes, and licensed or registered and subject to effective systems for monitoring and ensuring compliance with the relevant measures called for in the FATF Recommendations

* http://www.fatf-gafi.org/publications/fatfrecommendations/documents/fatf-recommendations.html



We can increase the possibilities,

- on detecting VA based ML
- to achieve the purpose of VA seizure (obtain relevant info/proof)

Way to go...

- Decentralized VASPs spread at the international level
- Cannot guarantee in the field of OTC transactions (without exchanges)
- Stable coin related, or DeFi under grey area



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