

Presented to the Court by the foreman of the Grand Jury in open Court, in the presence of the Grand Jury and FILED in the U.S. DISTRICT COURT at Seattle, Washington.

October 27 2022
By Ravi Subramanian, Clerk
[Signature] Deputy

UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF WASHINGTON AT SEATTLE

UNITED STATES OF AMERICA,
Plaintiff,

v.

SERGEI POTAPENKO and
IVAN TURÕGIN,
Defendants.

NO **CR22-185** RSL
INDICTMENT

The Grand Jury charges that:

INTRODUCTION

A. Defendants and Co-conspirators

1. At times relevant to this Indictment, the following individuals were involved in the conspiracies and charges set forth herein:

a. The defendant, SERGEI POTAPENKO (“POTAPENKO”), an Estonian citizen residing in Tallinn, Estonia;

b. The defendant, IVAN TURÕGIN, also known as Ivan Turygin (“TURÕGIN”), an Estonian citizen residing in Tallinn, Estonia;

- 1 c. “Co-conspirator #1,” an Estonian citizen residing in Baar,
2 Switzerland;
- 3 d. “Co-conspirator #2,” a Belarusian citizen residing in Minsk,
4 Republic of Belarus;
- 5 e. “Co-conspirator #3,” an Estonian citizen residing in Tallinn, Estonia;
6 and
- 7 f. “Co-conspirator #4,” an Estonian citizen residing in Loksa, Estonia.

8 **B. Summary of Fraud and Money-Laundering Schemes**

9 2. Beginning no later than about December 2013, and continuing through at
10 least August 2022, POTAPENKO and TURÕGIN, and others, engaged in a series of
11 interrelated fraudulent solicitations related to virtual currency. Through these
12 solicitations, defendants induced at least hundreds of thousands of investors around the
13 world, including in the Western District of Washington, to invest in and otherwise
14 purchase virtual currency-related products and services based on their materially false
15 and fraudulent pretenses, representations, and promises. POTAPENKO and TURÕGIN,
16 and others, used the proceeds from each solicitation to fund the next solicitation;
17 convinced victims to roll their investment interests over from one solicitation to the next;
18 and, even more brazenly, simply kept (stole) the money victims had invested.

19 3. In total, through the scheme and artifice to defraud, POTAPENKO and
20 TURÕGIN, and others, induced hundreds of thousands of victims to collectively transfer
21 more than \$550 million to accounts the defendants owned and controlled.

22 4. POTAPENKO and TURÕGIN, and others, using additional false and
23 fraudulent representations, fabricated documents, and by deceit, siphoned off significant
24 portions of the investor funds for their personal gain and benefit. More specifically,
25 POTAPENKO and TURÕGIN, and others, funneled fraudulently-obtained victim funds
26 through a convoluted network of shell companies, bank accounts, virtual asset service
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1 providers, and virtual currency wallets, all of which they owned and controlled, directly
2 or indirectly. They also created fraudulent documents, which they provided to financial
3 institutions to explain their unlawful money movement, all to conceal the nature,
4 location, source, ownership, and control of the funds.

5 5. POTAPENKO and TURÖGIN, and others, then used the laundered
6 proceeds to fund an extravagant lifestyle at the expense of the victim investors.

7 **C. Background on Virtual Currency and Mining**

8 6. Virtual currency is a type of digital asset. Unlike traditional currency
9 (which is sometimes called “fiat currency”), virtual currency is not issued by any
10 government or bank. Rather, users generate and exchange virtual currency using
11 computers operating on decentralized, peer-to-peer networks.

12 7. There are thousands of virtual currencies in use. Bitcoin is the most popular
13 form of virtual currency. Other types of virtual currency can collectively be referred to as
14 “altcoins.”

15 8. Virtual currency mining is the process of using computers to generate new
16 virtual currency for profit. Computers mine currency by performing operations that
17 validate transactions and maintain the security of the virtual currency network. These
18 verified transactions make up a decentralized, unchangeable ledger of virtual currency
19 transactions called the “blockchain.” Virtual currency miners receive newly-created
20 currency as a reward for using their computer power to complete the operations.

21 9. Virtual currency mining operations require substantial computer processing
22 power. The greater a mining operation’s processing power, the more virtual currency it
23 can be expected to produce. Processing power is measured by “hashrate,” which reflects
24 the number of calculations that the computer can perform per second.

25 10. “Cloud mining” or “remote mining” is an economic arrangement in which
26 participants can, in essence, rent a specified amount of hashrate from a mining operation
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1 for an agreed period of time (the contract period). During the contract period, the
2 participant is entitled to receive a portion of the virtual currency generated by the mining
3 operation. The participant's share of the mining proceeds is based on the amount of
4 hashrate purchased.

5 11. Virtual currency holders typically use tools known as "wallets" to send,
6 receive, and store virtual currency. Wallets vary widely in terms of their format and
7 technological sophistication. One variety, known as "hosted" (or "custodial") wallets, are
8 virtual currency wallets controlled by a third party—often, a company with a cloud-
9 based, encrypted wallet platform that may be hosted on the company's servers. Users of
10 hosted wallets may be able to access the company's platform through various digital
11 devices, much like a traditional online banking experience. Hosted wallet providers
12 include virtual currency exchanges, which allow their customers, for a fee, to exchange
13 virtual currency for other virtual currencies and/or fiat currencies.

14 **COUNT 1**

15 **(Conspiracy to Commit Wire Fraud)**

16 12. The allegations set forth in Paragraphs 1 through 11 of this Indictment are
17 re-alleged and incorporated as if fully set forth herein.

18 **A. Offense**

19 13. Beginning in or around December 2013, and continuing through at least
20 August 2019, in King County, within the Western District of Washington, and elsewhere,
21 the defendants, SERGEI POTAPENKO and IVAN TURÕGIN, and others known and
22 unknown to the Grand Jury, did knowingly and willfully combine, conspire, confederate,
23 and agree together to commit an offense against the United States, to wit: to knowingly
24 and willfully devise and execute, and attempt to execute, a scheme and artifice to
25 defraud, and for obtaining money and property by means of materially false and
26 fraudulent pretenses, representations, and promises; and in executing and attempting to
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1 execute this scheme and artifice, to knowingly cause to be transmitted in interstate and
2 foreign commerce, by means of wire communication, certain signs, signals and sounds,
3 as further described below, in violation of Title 18, United States Code, Section 1343.

4 **B. Object of the Conspiracy**

5 14. The object of the conspiracy was for the defendants to unjustly enrich
6 themselves and their associates by, among other things: (a) inducing participants to
7 purchase and invest in virtual currency-related products, services, and ventures through
8 materially false and fraudulent pretenses, representations, and promises as to the use and
9 purpose of investment funds, the technical capabilities of the virtual currency venture,
10 and the performance and returns of the investments; (b) diverting investor funds to virtual
11 currency wallets and financial accounts under their custody and control; (c) utilizing
12 investor funds for personal gain and benefit; and (d) concealing the misappropriation of
13 investor funds through fraud and deception.

14 **C. Manner and Means of the Conspiracy**

15 15. The manner and means used to accomplish the conspiracy included, but are
16 not limited to, the following:

17 **1. HashCoins**

18 a. Beginning no later than December 2013, POTAPENKO and
19 TURÕGIN , and others, began operating HashCoins OÜ (“HashCoins”) in Estonia.
20 HashCoins purported to manufacture and sell virtual currency mining hardware and
21 equipment to customers worldwide.

22 b. HashCoins advertised the sale of equipment capable of mining
23 different types of virtual currencies including Bitcoin and various altcoins. HashCoins
24 required customers to pay for the equipment in full at the time the customer ordered the
25 equipment.
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1 c. In reality, throughout the period of its operation, HashCoins did not
2 manufacture mining equipment. Instead, HashCoins sometimes purchased, assembled,
3 and resold components manufactured by other companies. Further, HashCoins had
4 minimal mining equipment inventory in stock and had minimal access to additional
5 inventory. As a result, and as POTAPENKO and TURÖGIN knew, HashCoins lacked the
6 capacity to deliver the equipment to customers on the scale, and according to the
7 timeline, promised to customers.

8 d. POTAPENKO and TURÖGIN, and others, misled customers about
9 HashCoins' ability and intention to fulfill orders. For instance, in response to customer
10 complaints, HashCoins cited a variety of reasons to postpone deliveries, such as
11 purported delays in the hardware certification process, driver or software updates, and
12 production and licensing delays. Defendants denied customers' requests for refunds.
13 Despite knowing that HashCoins had been unable to fulfill the majority of existing orders
14 dating back to 2014, and that HashCoins would be unable to obtain additional inventory
15 to cover those or future orders, POTAPENKO and TURÖGIN, and others, by and
16 through their operation of HashCoins, continued to market the sale of virtual currency
17 mining hardware and equipment well into 2016.

18 e. In or around May 2015, in an effort to placate customers, and to
19 avoid refunding customers' payments for equipment that HashCoins had failed to deliver,
20 HashCoins informed some customers that their undelivered virtual currency mining
21 hardware and equipment was being substituted with "remote mining" or "contract
22 mining" services. HashCoins told customers that, instead of receiving physical machines
23 as promised, they would receive rights under mining contracts entitling the customer to a
24 percentage of profits from a pooled remote mining operation known as HashFlare.

1 i. HashFlare’s Terms of Service stated that HashFlare “enables
2 individuals to remotely mine Cryptocurrencies for themselves using our Mining
3 Hardware . . .” Further, “Miners will be able to receive Cryptocurrencies on the basis of
4 the processing power of the Cloud Machine [HashFlare’s remote mining network] and
5 the period of time for which the Cloud Machine is mining. . . Those Cryptocurrencies
6 will be transferred to your wallet upon request, if such request is confirmed.”

7 j. POTAPENKO and TURÖGIN, and others, through the entities they
8 operated and controlled, collected more than \$550 million from customers seeking to
9 purchase virtual currency mining capacity on hashflare.io.

10 k. POTAPENKO and TURÖGIN, and others, operated HashFlare as a
11 Ponzi scheme. HashFlare did not own or lease the virtual currency mining equipment
12 necessary to service its contracts. In reality, during the course of its operation, HashFlare
13 engaged in virtual currency mining activity at a rate estimated to be less than one percent
14 of the hashrate sold to customers for Bitcoin mining, and less than three percent of the
15 hashrate sold to customers for altcoin mining.

16 l. The virtual currency returns and balances presented on investors’
17 accounts were wholly fraudulent because HashFlare had not produced the represented
18 virtual currency. To conceal this fact, when investors submitted requests to withdraw
19 their mining proceeds, defendants either resisted making payments or paid off the
20 investors using virtual currency defendants had simply purchased on the open market, as
21 opposed to currency generated by genuine mining operations.

22 m. POTAPENKO and TURÖGIN, and others, acquired pre-existing
23 corporate entities from a third-party vendor engaged in the sale of shell companies and
24 used these shell companies as fronts to provide the appearance of legitimacy and to
25 deceive customers, vendors, and financial institutions regarding the true nature of
26 HashFlare’s operations and the use of victim funds.

1 n. POTAPENKO and TURÖGIN, and others, opened accounts at
2 financial institutions and virtual asset service providers located in many countries, often
3 in the names of shell companies and other individuals, known and unknown, working
4 with them. POTAPENKO and TURÖGIN, and others, transferred large amounts of
5 victim funds to and through these accounts, which they controlled, to facilitate the fraud,
6 such as to purchase virtual currency used to pay back investors, to finance related
7 ventures, and to funnel funds to themselves and their associates for personal gain and
8 benefit.

9 o. To make the fund transfers appear legitimate and lawful,
10 POTAPENKO and TURÖGIN, and others, submitted false information and fabricated
11 documents, including fake invoices and contracts, related to their business ventures. For
12 instance, POTAPENKO and TURÖGIN, and others, falsely represented to multiple
13 banks that shell companies, which they controlled and operated, provided products and
14 services to HashFlare, thereby providing a false pretext for large incoming fund transfers
15 into shell company bank accounts.

16 3. Defendants' Refusal to Return HashFlare Victim Funds

17 p. POTAPENKO and TURÖGIN, and others, continuously caused
18 HashFlare to unilaterally change the terms and conditions of its services. As the amount
19 of new and returning customers diminished over time, POTAPENKO and TURÖGIN,
20 and others, took steps to avoid paying returns to HashFlare customers.

21 q. For example, HashFlare imposed both minimum and maximum
22 withdrawal amounts, materially restricting the amounts of purported returns customers
23 could retrieve from their HashFlare accounts. A customer with purported returns below
24 the minimum amount was blocked from making withdrawals, while a customer with
25 substantial purported returns could only withdraw modest amounts at a time.
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1 r. On July 19, 2018, HashFlare imposed a so-called Know-Your-
2 Customer (“KYC”) requirement upon customers, which mandated that users submit
3 identification and other information before they could continue using the platform or
4 make withdrawals. In fact, POTAPENKO and TURÕGIN, and others, used the KYC
5 requirement as a pretext to obstruct and delay customers’ abilities to make withdrawals
6 from their accounts.

7 s. On July 20, 2018, HashFlare announced that it was shutting down its
8 bitcoin mining hardware, and that it would no longer service the bitcoin mining contracts.
9 HashFlare justified this action by claiming that, due to increased costs, bitcoin mining
10 was no longer profitable. By refusing to service contracts, defendants deprived investors
11 of the rights, which they had previously purchased, to earn cryptocurrency generated by
12 ongoing mining operations. HashFlare continued to offer for sale contracts for mining of
13 altcoins through August 2019.

14 t. Notwithstanding their claims that virtual currency mining had
15 become unprofitable, the defendants diverted substantial investor funds toward the
16 purchase and use of virtual currency mining equipment, which defendants then used for
17 their own personal benefit.

18 **4. Polybius**

19 u. By no later than April 2017, leveraging what they represented to be
20 the success of HashCoins and HashFlare, and using diverted victim funds,
21 POTAPENKO, TURÕGIN, and others, created a new Estonian company called Polybius
22 Foundation OÜ. POTAPENKO, TURÕGIN, and others, represented that Polybius would
23 form a financial institution specializing in virtual currency, which would be called
24 Polybius Bank. Defendants caused the following advertisement to be posted online:
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9 v. POTAPENKO, TURÖGIN, and others, announced that Polybius
10 Bank would be funded through an “initial coin offering” (ICO), in which investors would
11 receive virtual tokens called Polybius tokens (symbol: PLBT). Defendants produced a
12 prospectus stating that the PLBT tokens “represent[ed] the right to receive a part of the
13 distributable profits” of Polybius. The prospectus represented that the proceeds of the
14 ICO would be used to finance Polybius Bank, and that “the funds raised by the sale of the
15 tokens will be retained by the Polybius Foundation until they will be used.”

16 w. The defendants and their associates disseminated the Polybius
17 prospectus to prospective investors using a HashCoins mailing list, Twitter, and the
18 content distribution network PRNewswire, among other methods.

19 x. The marketing materials also advertised that the newly created bank
20 would employ advanced technologies and offer unique services. On April 11, 2017,
21 HashFlare sent a mass email to its customers, titled “Introducing Polybius Bank!”
22 promoting Polybius Bank, which it called “a real revolution in the world of digital
23 crypto-banking,” directing recipients to Polybius’s website (www.polybius.io), and
24 soliciting interest in the upcoming ICO.

25 y. Defendants launched the ICO in or about May 2017. POTAPENKO,
26 TURÖGIN, and others, used a virtual asset service provider based in the Western District
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1 of Washington to store investment proceeds. On June 13, 2017, POTAPENKO,
2 TURÖGIN, and others, caused an article to be published on the PRNewswire with the
3 subheading: “Polybius cryptobank ICO has raised over \$6 million in under three days,
4 meeting the requirements to receive a European banking license.”

5 z. Defendants raised at least \$25 million from third-party investors
6 through the ICO. Contrary to their representations that all proceeds would be retained by
7 Polybius and used to fund Polybius Bank, defendants caused the bulk of the funds raised
8 through the ICO to be transferred to bank accounts and virtual currency wallets
9 controlled by POTAPENKO, TURÖGIN, and their co-conspirators.

10 aa. Not long after completion of the ICO in June 2017, Polybius
11 publicly dropped any pretext that it intended to build a digital bank. POTAPENKO and
12 TURÖGIN did not use the investment proceeds to create a digital bank as represented to
13 investors, and to date, they have not paid the investors any dividends.

14 **5. Use of Interstate and Foreign Wires**

15 bb. POTAPENKO and TURÖGIN, and others, used, and caused to be
16 used, the interstate and foreign wires in various ways in furtherance of their scheme to
17 defraud. For example, HashFlare emailed invoices for the purchase of hashrate to victims
18 in the Western District of Washington via interstate and foreign wire transmissions that
19 originated outside of Washington. Similarly, investors funded their purchases of hashrate
20 from HashFlare by means of interstate and foreign wire transmissions, including
21 transmissions originating in the Western District of Washington and terminating outside
22 of Washington. In addition, defendants caused the transfer of virtual currency, which was
23 falsely represented to be the proceeds of virtual currency mining, to virtual currency
24 wallets and through virtual asset service providers located within the Western District of
25 Washington by means of wire transmissions originating outside of Washington.

26 Defendants promoted the Polybius offering by sending emails that originated outside of
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1 Washington and terminated in the Western District of Washington. Finally, defendants
2 deposited investor proceeds from their Polybius offering to a wallet hosted by a virtual
3 currency services provider located in the Western District of Washington. Defendants'
4 transactions and communications with this provider caused wire transactions terminating
5 and originating in the Western District of Washington.

6 All in violation of Title 18, United States Code, Section 1349.

7 **COUNTS 2-17**

8 **(Wire Fraud)**

9 16. The allegations set forth in Paragraphs 1 through 15 of this Indictment are
10 re-alleged and incorporated as if fully set forth herein.

11 17. Beginning at a time unknown, but approximately in or about December
12 2013, and continuing through at least August 2019, in King County, within the Western
13 District of Washington, and elsewhere, the defendants, SERGEI POTAPENKO and
14 IVAN TURÕGIN, and others known and unknown to the Grand Jury, devised and
15 intended to devise a scheme and artifice to defraud and to obtain money and property by
16 means of materially false and fraudulent pretenses, representations, and promises.

17 18. The essence of the scheme and artifice to defraud is set forth in
18 Paragraph 14 of this Indictment and is re-alleged and incorporated as if fully set forth
19 herein.

20 19. The manner and means of the scheme and artifice to defraud are set forth in
21 Paragraph 15 of this Indictment and are re-alleged and incorporated as if fully set forth
22 herein.

23 20. On or about the dates set forth below, in King County, within the Western
24 District of Washington, and elsewhere, the defendants, and others known and unknown to
25 the Grand Jury, having devised a scheme and artifice to defraud, and to obtain money and
26 property by means of materially false and fraudulent pretenses, representations, and
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1 promises, did knowingly transmit, and cause to be transmitted, the following writings,
 2 signs, signals, pictures, and sounds, for the purpose of executing such scheme, by means
 3 of wire communication in interstate and foreign commerce, each of which caused the
 4 transmission of an electronic signal between a location outside the state of Washington
 5 and within the state of Washington, and each of which constitutes a separate count of this
 6 Indictment:

Count	Date(s)	Wire Transmission
2	5/31/2017	Email from hashflare.io to Victim #1 announcing that Polybius ICO crowdfunding has started, sent from outside of Washington to Victim #1 in the Western District of Washington
3	12/12/2017	Purchase of hashrate initiated by Victim #2, within the Western District of Washington, which caused an electronic signal to be sent outside the Western District of Washington
4	12/15/2017	Email from hashflare.io attaching invoice for purchase of hashrate for virtual currency mining activity, sent from outside of Washington to Victim #2 in the Western District of Washington
5	12/15/2017	Purchase of hashrate initiated by Victim #2, within the Western District of Washington, which caused an electronic signal to be sent outside the Western District of Washington
6	12/16/2017	Purchase of hashrate initiated by Victim #3, within the Western District of Washington, which caused an electronic signal to be sent outside the Western District of Washington
7	12/17/2017	Email from hashflare.io attaching invoice for purchase of hashrate for virtual currency mining activity, sent from outside of Washington to Victim #3 in the Western District of Washington

Count	Date(s)	Wire Transmission
8	12/21/2017	Purchase of hashrate initiated by Victim #3, within the Western District of Washington, which caused an electronic signal to be sent outside the Western District of Washington
9	12/24/2017	Transfer of Bitcoin from a virtual currency wallet, located outside the State of Washington, to a wallet controlled by Victim #3, within the Western District of Washington, represented as proceeds from virtual currency mining activity
10	2/1/2018	Transfer of Bitcoin from a virtual currency wallet, located outside the State of Washington, to a wallet controlled by Victim #3, within the Western District of Washington, represented as proceeds from virtual currency mining activity
11	2/1/2018	Transfer of Bitcoin from a virtual currency wallet, located outside the State of Washington, to a wallet controlled by Victim #4 within the Western District of Washington, represented as proceeds from virtual currency mining activity
12	4/30/2018	Email from hashflare.io attaching invoice for purchase of hashrate for virtual currency mining activity, sent from outside of Washington to Victim #2 in the Western District of Washington
13	5/1/2018	Email from hashflare.io attaching invoice for purchase of hashrate for virtual currency mining activity, sent from outside of Washington to Victim #2 in the Western District of Washington
14	5/1/2018	Purchase of hashrate initiated by Victim #2, within the Western District of Washington, which caused an electronic signal to be sent outside the Western District of Washington
15	5/3/2018	Email from hashflare.io attaching invoice for purchase of hashrate for virtual currency mining activity, sent from outside of Washington to Victim #2 in the Western District of Washington

Count	Date(s)	Wire Transmission
16	5/3/2018	Purchase of hashrate initiated by Victim #2, within the Western District of Washington, which caused an electronic signal to be sent outside the Western District of Washington
17	5/4/2018	Purchase of hashrate initiated by Victim #2, within the Western District of Washington, which caused an electronic signal to be sent outside the Western District of Washington

21. The Grand Jury further alleges that these crimes were committed during, and in furtherance of, the offense charged in Count 1.

All in violation of Title 18, United States Code, Sections 1343 and 2.

COUNT 18

(Conspiracy to Commit Money Laundering)

22. The allegations set forth in Paragraphs 1 through 21 of this Indictment are re-alleged and incorporated as if fully set forth herein.

A. The Offense

23. Beginning at a time unknown to the Grand Jury, but no later than April 2015, and continuing through at least August 2022, within the extraterritorial jurisdiction of the United States, at King County, within the Western District of Washington, and elsewhere, the defendants, SERGEI POTAPENKO and IVAN TURÕGIN, and others known and unknown to the Grand Jury, knowingly combined, conspired, confederated, and agreed together and with each other, and with others known and unknown to the Grand Jury, to commit offenses against the United States, to wit:

a. to knowingly conduct and attempt to conduct financial transactions affecting interstate and foreign commerce, which transactions involved the proceeds of specified unlawful activity, that is, Conspiracy to Commit Wire Fraud in violation of Title 18, United States Code, Section 1349, and Wire Fraud in violation of Title 18,

1 United States Code, Section 1343, knowing that the transactions were designed in whole
2 and in part to conceal and disguise the nature, location, source, ownership, and control of
3 the proceeds of specified unlawful activity, and knowing that the property involved in the
4 financial transactions represented the proceeds of some form of unlawful activity, in
5 violation of Title 18, United States Code, Section 1956(a)(1)(B)(i);

6 b. to transmit and transfer, and attempt to transmit and transfer,
7 monetary instruments and funds, including one or more virtual currencies, from a place in
8 the United States, to and through a place outside the United States, and to a place in the
9 United States from or through a place outside the United States, with the intent to
10 promote the carrying on of specified unlawful activity, that is, Conspiracy to Commit
11 Wire Fraud in violation of Title 18, United States Code, Section 1349, and Wire Fraud in
12 violation of Title 18, United States Code, Section 1343, all in violation of Title 18,
13 United States Code, Sections 1956(a)(2)(A); and

14 c. to knowingly engage and attempt to engage in monetary transactions
15 by, through and to a financial institution, affecting interstate and foreign commerce, in
16 criminally derived property of a value greater than \$10,000, such property having been
17 derived from a specified unlawful activity, that is, Conspiracy to Commit Wire Fraud in
18 violation of Title 18, United States Code, Section 1349, and Wire Fraud in violation of
19 Title 18, United States Code, Section 1343, in violation of Title 18, United States Code,
20 Section 1957.

21 **B. Object of the Conspiracy**

22 24. The objects of the conspiracy were:

23 a. to conceal and disguise the nature, location, source, ownership, and
24 control of proceeds of Conspiracy to Commit Wire Fraud in violation of Title 18, United
25 States Code, Section 1349, and Wire Fraud in violation of Title 18, United States Code,
26 Section 1343;

1 b. to promote the carrying on of Conspiracy to Commit Wire Fraud in
2 violation of Title 18, United States Code, Section 1349, and Wire Fraud in violation of
3 Title 18, United States Code, Section 1343; and

4 c. to illegally enrich the conspirators.

5 **B. Manner and Means of Conspiracy**

6 25. The manner and means used to accomplish the conspiracy include, but are
7 not limited to, the following:

8 a. POTAPENKO and TURÖGIN, and others, accepted HashFlare
9 victim payments in the form of fiat and virtual currencies, which promoted the HashFlare
10 Ponzi scheme. POTAPENKO and TURÖGIN, and others, transferred these HashFlare
11 victim payments to accounts and wallets held outside of the United States.

12 b. During the conspiracy, POTAPENKO and TURÖGIN, and others,
13 engaged in financial transactions designed to conceal the nature, location, source,
14 ownership, and control of proceeds of the wire fraud conspiracy and direct those proceeds
15 to accounts held for their benefit. Some of the wire fraud proceeds comprised funds in
16 accounts holding United States dollars and virtual currency held in wallets hosted by
17 virtual asset service providers based in the United States.

18 c. The defendants used shell companies, including Dalmeron Projects
19 LP (“Dalmeron”) and Ecohouse Networks LP, and then created bank accounts in the
20 names of those shell companies. The defendants and others provided fraudulent
21 documentation to the financial institutions with false explanations of the nature and
22 sources of funds transferred to those bank accounts. To support POTAPENKO and
23 TURÖGIN’s false statements about Dalmeron’s role, the defendants, co-conspirator #3,
24 co-conspirator #4, and others created and sent sham and misleading documents, such as
25 fake contracts and invoices for the services that Dalmeron supposedly performed.

26 d. To justify the movement of funds from one entity they controlled to
27 another, the defendants, co-conspirator #2, co-conspirator #3, co-conspirator #4, and

1 others fabricated loan agreements. They then transferred funds between accounts held at
2 different financial institutions, providing the fake loan agreements as the reason for the
3 transfers.

4 e. POTAPENKO and TURÖGIN, and others, also transferred funds
5 between accounts holding United States dollars and accounts holding Euros in order to
6 further conceal the nature, location, and source of victim funds.

7 f. POTAPENKO, TURÖGIN, co-conspirator #1, and others opened
8 accounts at virtual asset service providers, in their own names or in the names of entities
9 that they controlled. POTAPENKO, TURÖGIN, and others also controlled numerous
10 unhosted wallets. POTAPENKO, TURÖGIN, and co-conspirator #1 maintained control
11 and approval over deposits of HashFlare victim funds and Polybius ICO proceeds into
12 various accounts, including addresses at virtual asset service providers and unhosted
13 wallets. Some of the virtual asset service providers used by the defendants to engage in
14 financial transactions are located in the United States, including one or more
15 headquartered in the Western District of Washington.

16 g. POTAPENKO and TURÖGIN, and others, transferred large
17 amounts of bitcoin representing HashFlare victim funds from their accounts at a virtual
18 asset service provider using a series of transactions in which a smaller amount of bitcoin
19 is transferred to a new address each time. In each transaction, some quantity of bitcoin
20 “peeled off” the chain to a new address, and the remaining balance transferred to the next
21 address in the chain. POTAPENKO and TURÖGIN used this “peel chain” technique to
22 conceal the movement of HashFlare customer funds to bitcoin addresses that were used
23 to repay other victims. POTAPENKO and TURÖGIN used these transactions to
24 perpetuate their fraud by preventing victims from discovering that HashFlare lacked the
25 represented mining operations.
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1 h. POTAPENKO and TURÖGIN, and others, also transferred
2 HashFlare victim payments to an account at a virtual asset service provider they
3 controlled and converted customer funds from one type of virtual currency to another
4 before repaying victims with the purpose of concealing the source of the virtual currency
5 sent to victims.

6 j. POTAPENKO and TURÖGIN, and others, transferred some of the
7 remaining HashFlare victim payments to accounts and wallets they and their co-
8 conspirators controlled, including but not limited to, unhosted wallets, an account used to
9 make travel and clothing-related purchases, and for the purchase of virtual currency
10 mining equipment. POTAPENKO and TURÖGIN, and others known and unknown,
11 engaged in monetary transactions of more than \$10,000 derived from victims of the
12 HashFlare Ponzi Scheme and the Polybius ICO to and from accounts held in their names
13 or the names of entities they owned and controlled.

14 All in violation of Title 18, United States Code, Section 1956(h).

15 **FORFEITURE ALLEGATION**

16 26. The allegations set forth in Paragraphs 1 through 25 of this Indictment are
17 re-alleged and incorporated as if fully set forth herein.

18 27. Upon conviction of any of the offenses charged in Counts 1 to 17, SERGEI
19 POTAPENKO and IVAN TURÖGIN shall each forfeit to the United States any property
20 constituting or derived from proceeds such defendant obtained directly or directly, as a
21 result of the offense. All such property is forfeitable pursuant to Title 18, United States
22 Code, Section 981(a)(1)(C), by way of Title 28, United States Code, Section 2461(c).
23 This property includes, but is not limited to, a sum of money reflecting the proceeds such
24 defendant personally obtained from the offense.

25 28. Upon conviction of the offense charged in Count 18, SERGEI
26 POTAPENKO and IVAN TURÖGIN shall each forfeit to the United States any property
27

1 involved in the offense. All such property is forfeitable pursuant to Title 18, United States
2 Code, Section 982(a)(1). This property includes, but is not limited to, a sum of money
3 reflecting the property involved in such offense.

4 29. **Substitute Assets.** If any of the above-described forfeitable property, as a
5 result of any act or omission of the defendant,

- 6 a. cannot be located upon the exercise of due diligence;
- 7 b. has been transferred or sold to, or deposited with, a third party;
- 8 c. has been placed beyond the jurisdiction of the Court;
- 9 d. has been substantially diminished in value; or,
- 10 e. has been commingled with other property which cannot be divided
11 without difficulty,

12 it is the intent of the United States to seek the forfeiture of any other property of the
13 defendant, up to the value of the above-described forfeitable property, pursuant to
14 Title 21, United States Code, Section 853(p).

15 **FINDINGS AS TO FORFEITURE NEXUS**

16 30. The allegations set forth in Paragraphs 1 through 29 of this Indictment are
17 re-alleged and incorporated as if fully set forth herein.

18 31. The grand jury further finds probable cause to believe that, upon conviction
19 of the offense charged in Count 18 of this Indictment, SERGEI POTAPENKO and IVAN
20 TURÕGIN shall each forfeit to the United States as property involved in the offense,
21 pursuant to 18 U.S.C. § 982(a)(1):

- 22 a. the following real properties located in Estonia:
 - 23 1. Tartu mnt 83, Kesklinna linnaosa, Tallinn, Harju County (Units:
24 103, 407, 501, 502, 503, 504, 505, 506, PK5, PK6, PK7, PK34,
25 PK37, PK38, PK39, PK41, PK42, PK43, PK44)

- 1 2. Kiikri tn 2, Kesklinna linnaosa, Tallinn, Harju County (Units: 32,
2 42, 47, 54, 65, 66, 70, 71, 72, 76, P-58, P-59, P-61, P-62, P-77,
3 P-78, P-79, P-80, P-81, P-82, P-89, P-90, P-96, P-97, P-98, P-99,
4 P-100, P-101, P-104, P-105);
- 5 3. Padriku tee 9, Pirita District, Tallinn, Harju County, 3-5
6 (building no. 3);
- 7 4. Supluse pst 1, Pirita linnaosa, Tallinn, Harju County;
- 8 5. Padriku tee 16, Pirita District, Tallinn, Harju County, 4-11
9 (building no. 4);
- 10 6. Mardisalu tn 2, Peetri alevik, Rae vald, Harju County;
- 11 7. Mardisalu tn 8, Peetri alevik, Rae vald, Harju County;
- 12 8. Häälınurme tn 9, Peetri alevik, Rae vald, Harju County;
- 13 9. Lauri tee 9, Pirita District, Tallinn, Harju County;
- 14 10. Lauri tee 9a, Pirita District, Tallinn, Harju County;
- 15 11. Padriku tee 9, Pirita District, Tallinn, Harju County, 2-2
16 (building no. 2);
- 17 12. Kuusenõmme tee 19, Pirita District, Tallinn, Harju County;
- 18 13. Villardi tn 11-5, Kesklinna District, Tallinn, Harju County, 5;
- 19 14. Villardi tn 11-G4, Kesklinna District, Tallinn, Harju County, G4;
- 20 15. Kuusenõmme tee 17, Pirita District, Tallinn, Harju County;
- 21 16. Kuusenõmme tee T3, Pirita District, Tallinn, Harju County;
- 22 17. Kuusenõmme tee 15, Pirita District, Tallinn, Harju County;
- 23 18. Rannasalu tee 81a, Katase Village, Alutaguse Parish, Ida-Viru
24 County;
- 25 19. Rannasalu tee 81b, Katase Village, Alutaguse Parish, Ida-Viru
26 County;
- 27

1 20. Rannasalu tee 81c, Katase Village, Alutaguse Parish, Ida-Viru
2 County;

3 21. Võrgu tee, Katase Village, Alutaguse Parish, Ida-Viru County;

4 22. Rannasalu tee 123, Katase Village, Alutaguse Parish, Ida-Viru
5 County;

6 23. Kaare, Katase Village, Alutaguse Parish, Ida-Viru County;

7 24. Kadaku, Katase Village, Alutaguse Parish, Ida-Viru County;

8 25. Rannasalu tee 83a, Katase Village, Alutaguse Parish, Ida-Viru
9 County;

10 26. Käbi, Katase Village, Alutaguse Parish, Ida-Viru County;

11 27. Rebasesaba tee 6, Pirita District, Tallinn, Harju County, 2;

12 28. Järvemetsa tee 5, Peetri Small Borough, Rae Parish, Harju
13 County;

14 b. the following vehicles located and registered in Estonia:

15 1. one 2018 Audi A7 Sportback (gray), registered to Burfa Media
16 OÜ;

17 2. one 2019 BMW X7 M50D (gray), registered to Burfa Media OÜ;

18 3. one Lexus RX450H (dark green), registered to Felamay OÜ;

19 4. one 2018 Mercedes-Benz AMG G 63 (gray), registered to Ivan
20 Turõgin;

21 5. one 2017 Audi SQ7s (gray), registered to Burfa Tech OÜ; and

22 6. one 2017 Audi SQ7s (gray), registered to Burfa Tech OÜ.

23 c. all funds in the following bank accounts located in Estonia:

24 1. AS LHV Pank account with IBAN EE947700771004802203,
25 held in the name of Felmaway OÜ;

26

27

1 2. AS LHV Pank account with IBAN EE627700771002171363,
2 held in the name of Sergei Potapenko; and

3 d. the following virtual currencies and associated funds:

4 1. all funds—including cryptocurrencies—from a Bitcoin Suisse
5 account associated with the bitcoin deposit address of
6 3Mf6LDdHGUCnFddz1CRxkBF6gWrC3RDSpR located in
7 Switzerland;

8 2. all bitcoin, and any and all virtual currency derived therefrom,
9 held by public address

10 3CCxFk5tDkzbbJ6qJ1j3XTchh6yBuNahFd;

11 3. all ether, and any and all virtual currency derived therefrom, held
12 by public address

13 0xfF575a22975CC413771825EB84c163189A4d5D22;

14 4. all bitcoin, and any and all virtual currency derived therefrom,
15 held by public address

16 38zkvJL6ZSM8tS7DFw4V37gBxqj8VVBFS9;

17 5. all bitcoin, and any and all virtual currency derived therefrom,
18 held by public address

19 3JQZFeomJtgQvfhJPriibVVUcmDDvbCu4L;

20 6. all ether, and any and all virtual currency derived therefrom, held
21 by public address

22 0x37Aa343C7b3A8d5cB7E1D53e262BcE5c56840DC0;

23 7. all ether, and any and all virtual currency derived therefrom, held
24 by public address

25 0x05524556b53254ea27bF85C572Ff173A9b72e049;

26

27

1 8. all bitcoin, and any and all virtual currency derived therefrom,
2 held by public address

3 33oxyJj3rUyY9h9A2LMev8hGp9LfTPRFPT;

4 9. all bitcoin, and any and all virtual currency derived therefrom,
5 held by public address

6 bc1qq7t39xw5zmquvrqxpcw4xmrmj968geueufjwh9;

7 10. all bitcoin, and any and all virtual currency derived therefrom,
8 held by public address

9 bc1q3neh8n6e0e2hqp5v50498je5kjp5nv0s52j6sy;

10 11. all bitcoin, and any and all virtual currency derived therefrom,
11 held by public address

12 bc1qu7w3m03juknja5ecc8fr9zn2umcfc3rkmypwk5;

13 12. all ether, and any and all virtual currency derived therefrom, held
14 by public address

15 0x6B0fAA0f7F52CDEa18802AeAbfA6CFD18D2B3785;

16 13. all ether, and any and all virtual currency derived therefrom, held
17 by public address

18 0x586fe50a5D373fBa9EfcF0fdEca9C62979E855Ed;

19 14. all ether, and any and all virtual currency derived therefrom, held
20 by public address

21 0xBB15B769E9Faf9A86186Db6a12aB72A6f56AE7d1; and

22 15. all bitcoin, and any and all virtual currency derived therefrom,
23 held by public address

24 3M19ou5uw5CYzw34tgZnbSWMk3gsSwhNL3.

25 *(items d.2-d.15 are believed to be located in Estonia);*

- 1 e. the following virtual currency miners and equipment located in
2 Estonia:
- 3 1. 135 INNO3D P106*9 miners located at Narva-2 Container,
4 NRN02-E;
 - 5 2. 135 INNO3D P106*9 miners located at Narva-2 Container,
6 NRN02-F;
 - 7 3. 352 INNO3D P106*9 miners located at Laki DC, LKI03;
 - 8 4. 408 INNO3D P106*9 miners located at Narva-1, NRV01-A;
 - 9 5. 408 INNO3D P106*9 miners located at Narva-1, NRV01-B;
 - 10 6. 408 INNO3D P106*9 miners located at Narva-1, NRV01-C;
 - 11 7. 408 INNO3D P106*9 miners located at Narva-1, NRV01-D;
 - 12 8. 483 INNO3D P106*9 miners located at Narva-2, NRN02-B; and
 - 13 9. 483 INNO3d P106*9 miners located at Narva-2, NRN02-C.
 - 14 10. 380 INNO3D P104*7 miners located at Narva-2, NRN02-C;
 - 15 11. 126 Antminer S17PRO miners located at Narva-1, NRV01-E;
 - 16 12. 136 Antminer S17PRO miners located at Narva-1, NRV01-F;
 - 17 13. 188 Antminer S19JPRO miners located at Narva-1, NRV01-F;
 - 18 14. 198 Antminer S19JPRO miners located at Narva-1, NRV01-E;
 - 19 and
 - 20 15. 240 Antminer S17PRO miners located at Narva-2 Container,
21 NRN02-F.
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A TRUE BILL:

DATED: ~~10/25/2022~~ 10/27/2022 ^(CSJ)

Signature of Foreperson redacted pursuant to the policy of the Judicial Conference of the United States.

FOREPERSON



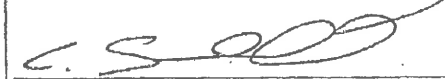
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Assistant United States Attorney



ADRIENNE E. ROSEN
Trial Attorney
Money Laundering and Asset Recovery Section
Criminal Division, Department of Justice



OLIVIA ZHU
Trial Attorney
Money Laundering and Asset Recovery Section
Criminal Division, Department of Justice

Defendant Status Sheet
(Prepare ONE for EACH defendant)

Defendant Status	Defendant Name: SERGIO POTAPENKO Is there already a charging document filed for this defendant for this case in this district? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes: Select Charging Doc Type If yes, please enter the cause number below: CR Enter CR Cause Number here. or MJ Enter MJ Cause Number here. Has the Defendant had an initial appearance in this case in this district? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Defendant Location	<input type="checkbox"/> At the FDC under the cause number indicated above. <input type="checkbox"/> At the FDC under a different cause number: Enter different cause number here. <input type="checkbox"/> In custody under this cause number in another District: Enter other District here. <input type="checkbox"/> In custody (different cause number) in another District: Enter other info here. <input type="checkbox"/> In local custody: Enter local jurisdiction here. <input type="checkbox"/> In the community on supervision under cause number: Enter cause number here. <input checked="" type="checkbox"/> At large. <input checked="" type="checkbox"/> Other: Located in a foreign country
Release	<input type="checkbox"/> Continue Conditions of release <input type="checkbox"/> Continue Detention <input checked="" type="checkbox"/> Not set; temporary detention; detention hearing scheduled for: TBD
Arraignment	<input checked="" type="checkbox"/> Warrant to Issue (MUST complete <i>Defendant Arrest Warrant Info Sheet</i>). <input type="checkbox"/> Summons to be issued for: <input type="checkbox"/> Defendant Address: Click or tap here to enter text. <input type="checkbox"/> Letter to defense counsel for appearance on: Click or tap to enter a date. <input type="checkbox"/> Defense Counsel name and address: Click or tap here to enter text.
Trial	Estimated trial length (days): 14 days

Defendant Status Sheet
(Prepare ONE for EACH defendant)

Defendant Status	<p>Defendant Name: IVAN TUROGIN</p> <p>Is there already a charging document filed for this defendant for this case in this district?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes: Select Charging Doc Type</p> <p>If yes, please enter the cause number below:</p> <p style="padding-left: 40px;">CR Enter CR Cause Number here. or MJ Enter MJ Cause Number here.</p> <p>Has the Defendant had an initial appearance in this case in this district? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
Defendant Location	<p><input type="checkbox"/> At the FDC under the cause number indicated above.</p> <p><input type="checkbox"/> At the FDC under a different cause number: Enter different cause number here.</p> <p><input type="checkbox"/> In custody under this cause number in another District: Enter other District here.</p> <p><input type="checkbox"/> In custody (different cause number) in another District: Enter other info here.</p> <p><input type="checkbox"/> In local custody: Enter local jurisdiction here.</p> <p><input type="checkbox"/> In the community on supervision under cause number: Enter cause number here.</p> <p><input checked="" type="checkbox"/> At large.</p> <p><input checked="" type="checkbox"/> Other: Located in a foreign country</p>
Release	<p><input type="checkbox"/> Continue Conditions of release</p> <p><input type="checkbox"/> Continue Detention</p> <p><input checked="" type="checkbox"/> Not set; temporary detention; detention hearing scheduled for: TBD</p>
Arraignment	<p><input checked="" type="checkbox"/> Warrant to Issue (MUST complete <i>Defendant Arrest Warrant Info Sheet</i>).</p> <p><input type="checkbox"/> Summons to be issued for:</p> <p style="padding-left: 40px;"><input type="checkbox"/> Defendant Address: Click or tap here to enter text.</p> <p><input type="checkbox"/> Letter to defense counsel for appearance on: Click or tap to enter a date.</p> <p style="padding-left: 40px;"><input type="checkbox"/> Defense Counsel name and address: Click or tap here to enter text.</p>
Trial	<p>Estimated trial length (days): 14 days</p>