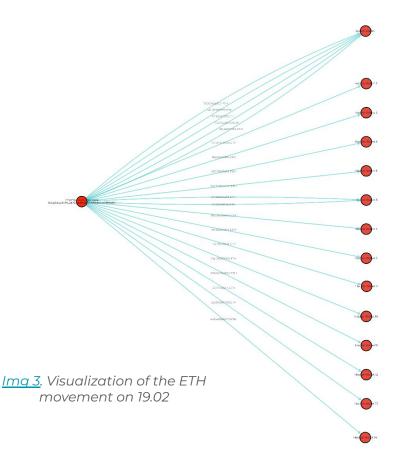
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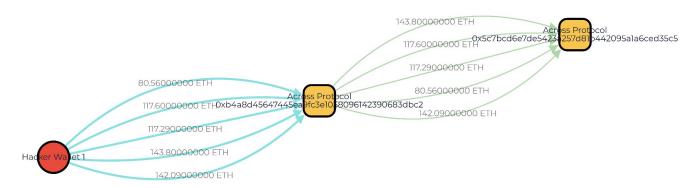
Phemex Hack update: 19.02

On 19th February hacker transferred **2,080.66 ETH** to 14 new addresses, while leaving **4,027 ETH** remain sitting on the <u>wallet</u> (see Img. 3).



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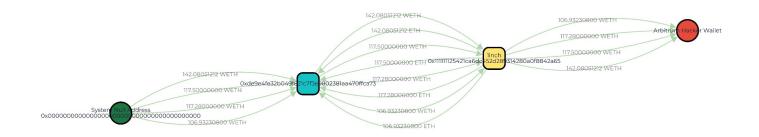
<u>Hacker Wallet 1</u> received a total of **601.34 ETH**, which were instantly directed towards <u>Across Protocol</u> (see Img. 4).



<u>Img 4</u>. Visualization of the ETH movement from Hacker Wallet 1 to Across Protocol

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Hacker used this cross-chain bridge in order to transfer all wrapped ETH onto his <u>address</u> on Arbitrum Network, then exchanged them on <u>Wintermute</u> to USDT and sent to <u>Bitget</u> <u>Wallet</u> (see Img. 5).

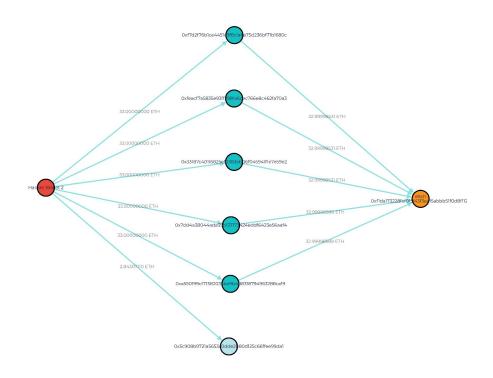


Img 5. Visualization of the WETH movement from Across Protocol to Hacker Wallet on ARB

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Hacker Wallet 2 received a total of **167.84 ETH**, which in turn were transferred to 6 other addresses.

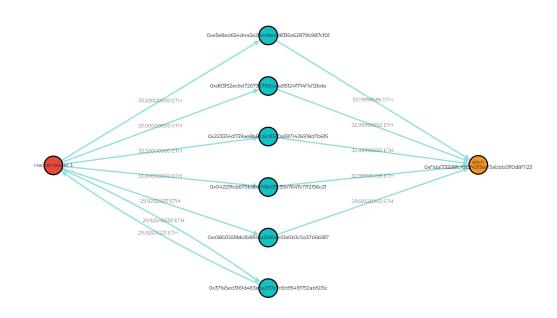
Shortly after all ETH except for **2.843 ETH** remaining on wallet 0x5c908b9721a5653c0dde2b80 d125c66ffee99da1 were transferred to **eXch** mixing service (see Img. 6).



<u>Img 6</u>. Visualization of the ETH movement from Hacker Wallet 2 to eXch

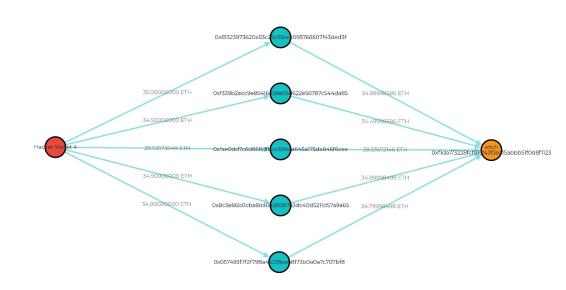
<u>Hacker Wallet 3</u> received **161.62**

ETH and same way directed them to 6 intermediary wallets and then to **eXch**, this time in full (see Img. 7).



<u>Img 7</u>. Visualization of the ETH movement from Hacker Wallet 3 to eXch

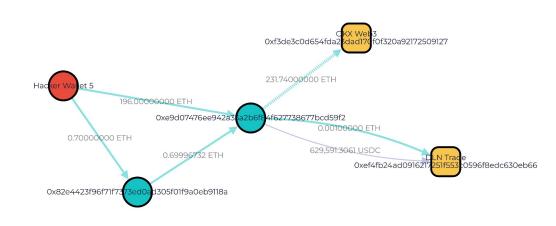
Hacker Wallet 4 received 167.73 ETH, and this time using only 5 intermediary wallets, used the same eXch platform for money laundering (see Img. 8).



<u>Img 8</u>. Visualization of the ETH movement from Hacker Wallet 4 to eXch

Hacker Wallet 5 received a total of 196.79 ETH, joined them with other funds on another address, swapped all to 629,591 USDC on OKX Web3 platform and sent to DLN Trade protocol for further laundering (see Img. 9).

These funds were bridged to hacker's **Solana** address and eventually via a series of intermediate addresses to deBridge Finance.

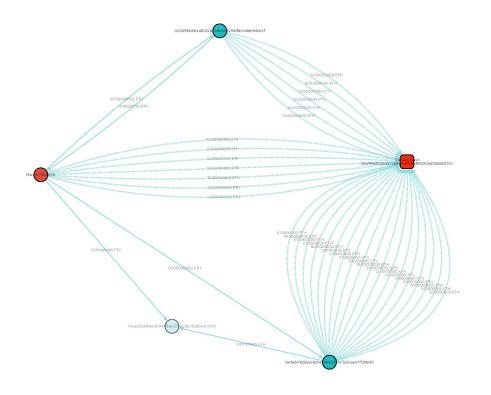


<u>Img 9</u>. Visualization of the ETH movement from Hacker Wallet 5 to eXch

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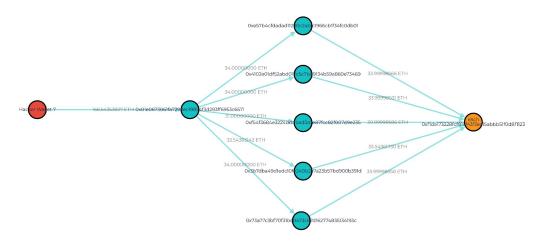
Hacker Wallet 6 received a total of **195.08 ETH** and quickly sent all to **Tornado Cash** privacy protocol via two intermediate wallets (see Img. 10).

A small portion of ETH was aggregated on another <u>wallet</u>, where they remain unspent.



<u>Img 10</u>. Visualization of the ETH movement from Hacker Wallet 6 to Tornado Cash

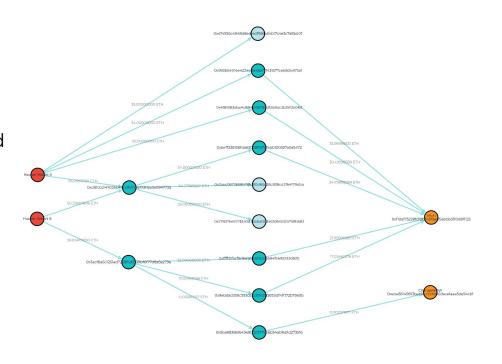
<u>Hacker Wallet 7</u> received **166.54 ETH** and via 6 intermediate wallets sent all funds to **eXch**. (see Img. 11).



Img 11. Visualization of the ETH movement from Hacker Wallet 7 to eXch

Hacker Wallet 8 received 89.36 ETH and Hacker Wallet 9 received 151.73 ETH, 73.82 ETH of which they funneled via shared address to eXch, while 102.77 ETH remain unspent on three other wallets.

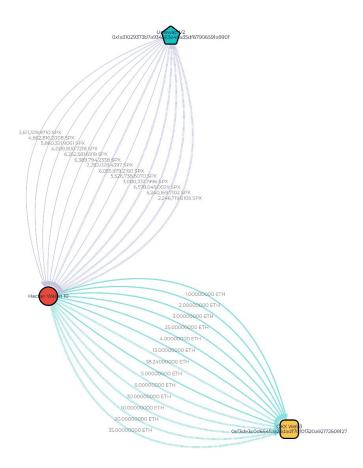
A small portion of funds went to **ChangeNOW** wallet. (see Img. 12).



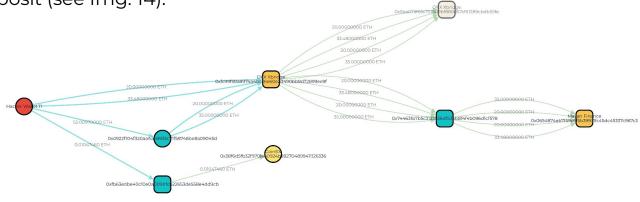
<u>Img 12</u>. Visualization of the ETH movement from Hacker Wallet 8 and 9

Hacker Wallet 10 received **214.26 ETH**, which were all swapped to **60,716,757.51 SPX6900** tokens and currently remain unspent on the same wallet (see Img. 13).

<u>Img 13</u>. Visualization of the ETH movement from Hacker Wallet 7 to eXch

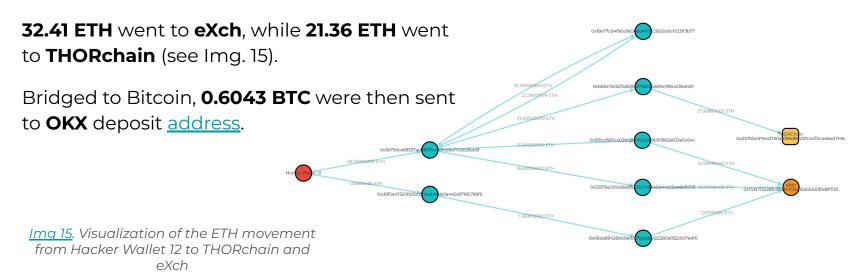


<u>Hacker Wallet 11</u> received **108.5 ETH** with the majority directed towards **OKX Bridge** and **Mayan Finance**, and were bridged to **Solana** <u>address</u> and same way as with <u>Hacker Wallet</u> 5 via a series of intermediate addresses to <u>deBridge Finance</u>. The small portion was sent to **CoinEx** deposit (see Img. 14).

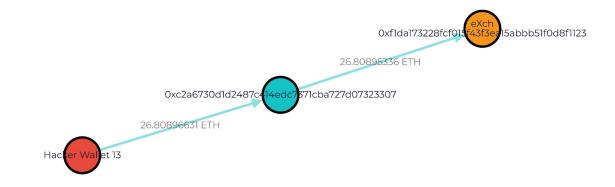


<u>Img 14</u>. Visualization of the ETH movement from Hacker Wallet 11 to OKX Bridge and CoinEx

Hacker Wallet 12 received 53.77 ETH.



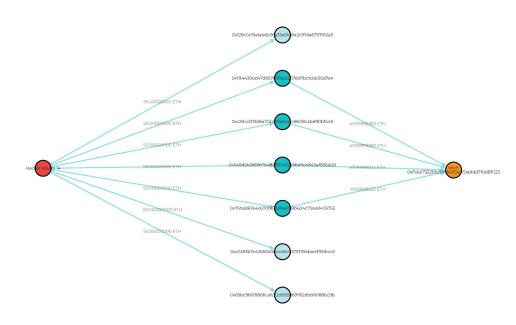
<u>Hacker Wallet 13</u> received **26.8 ETH**, which all went to eXch via one intermediate address (see Img. 16).



<u>Img 16</u>. Visualization of the ETH movement from Hacker Wallet 13 to eXch

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Hacker Wallet 14 received 445.43 ETH, of which ~200 ETH went to eXch via 4 intermediate address, while the rest three wallets keep funds unspent (see Img. 16).



<u>Img 16</u>. Visualization of the ETH movement from Hacker Wallet 14 to eXch

Tornado Cash counterparty report results for 2025

Since the beginning of 2025, Tornado Cash has received 34,020.8600 ETH or around \$91,5M

Around 40% of those funds (**13 608 ETH** or around **\$36,6M**) have come from hacks between Jan 1 and Feb 18 2025.

