# MONTHLY REPORT NO 40

## SEPTEMBER 2025

**NTV**

**Exploring Privacy, Self-Sovereignty and Trustless Innovation**

# END OF OUR ACTIVITIES ON NYM

We were among the most consistent and dedicated mixnode operators within the Nym ecosystem, active from May 2022 to September 2025. For over three years, we contributed to both the network's stability and its adoption by the community, combining infrastructure management, research, and the development of practical tools focused on digital privacy.

From the very beginning, we deeply explored and documented many possible use cases of the mixnet through numerous articles and experiments such as Telegram, Electrum, Blockstream Green, or Nostr over the Nym network, Trading on Uniswap via NymConnect and enabling access to independent information platforms such as Meduza and Novaya Gazeta. This phase of applied research led to the creation of Pastenym, a decentralized anonymous and encrypted sharing service built on the mixnet, as well as other community tools such as isNymUp and several monitoring solutions designed to track the network's status and performance.

Our work was recognized multiple times by both the community and Nym Technologies, through several grants from the Nym Innovation Fund, supporting the open-source development of our projects.
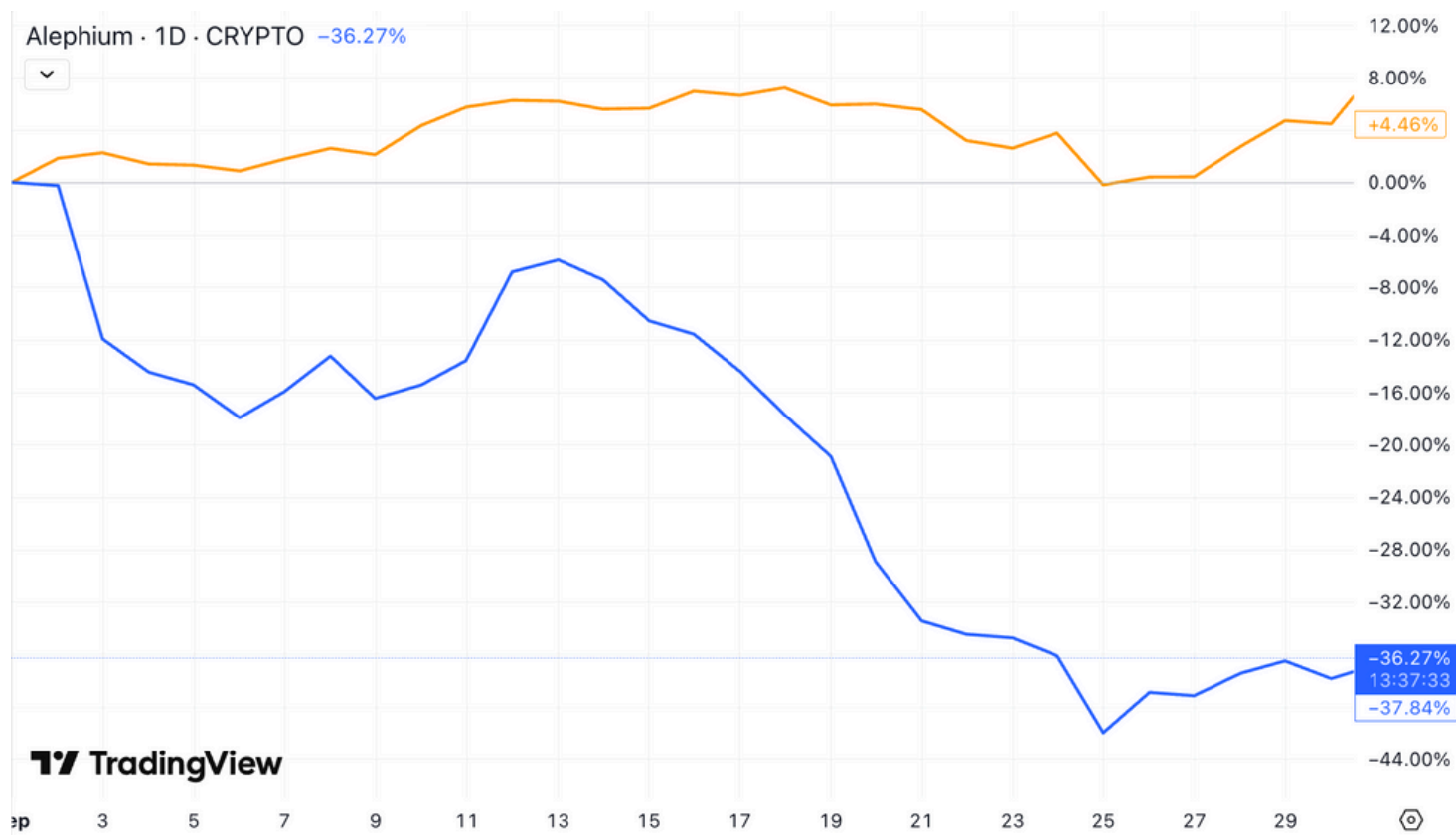
After more than three years of experimentation, we decided to bring our activities on the Nym network to an end in order to focus on other projects and research areas. The recent shift in strategy of Nym, now primarily focused on the development of a B2C offering with their VPN, naturally led us to this decision.

We warmly thank our partners, delegators, and community members for their trust and support throughout these three years of rich experimentation and collaboration.
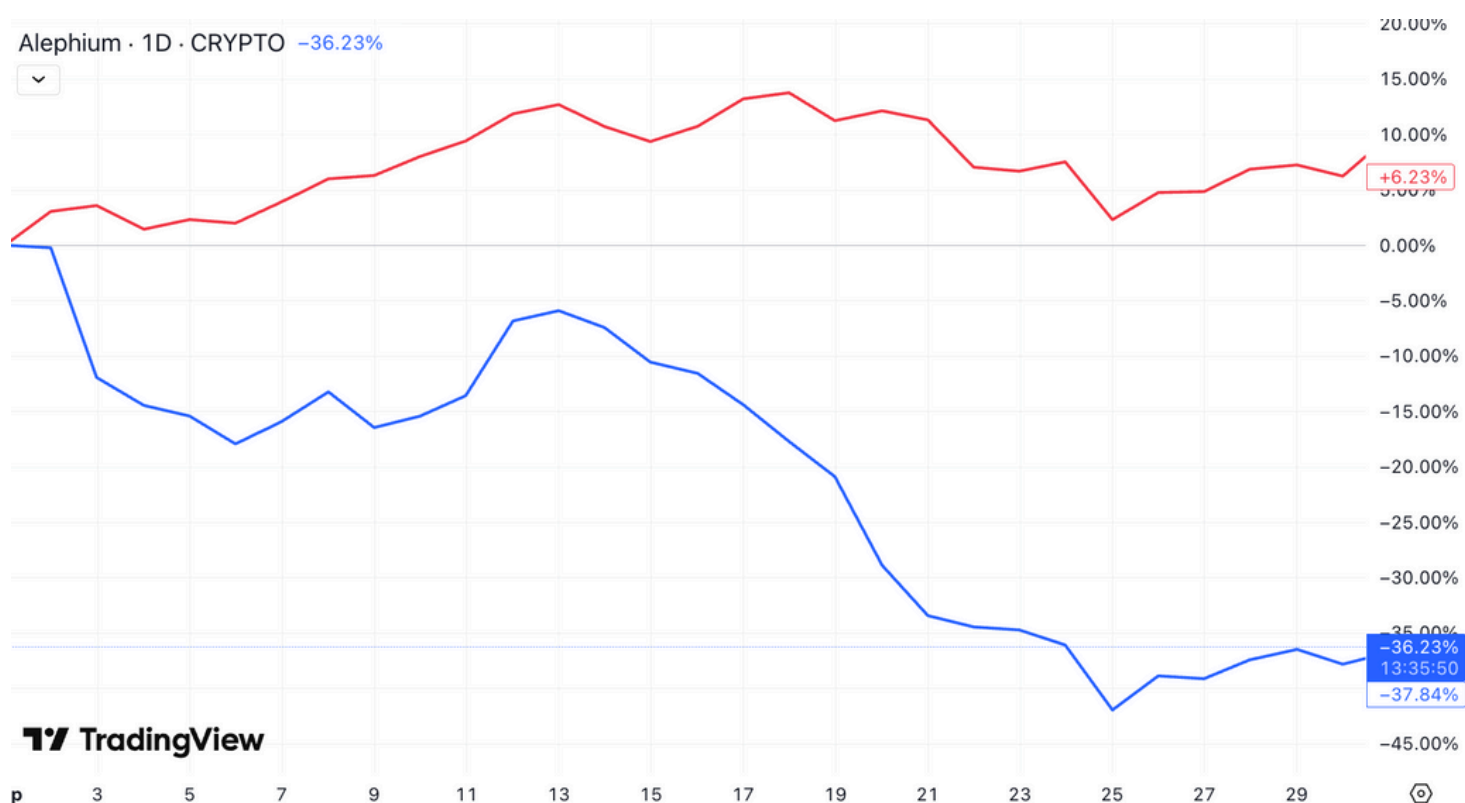
This journey has been for us a space of learning, innovation, and meaningful exchange — guided by a shared conviction: building a freer Internet through open experimentation and collective exploration around privacy protection.

# ALEPHIUM METRICS

On the following page, you'll find some charts relating to Alephium. To begin with, here is an evolution of the price of $ALPH with a comparison to $BTC, over the month of September.
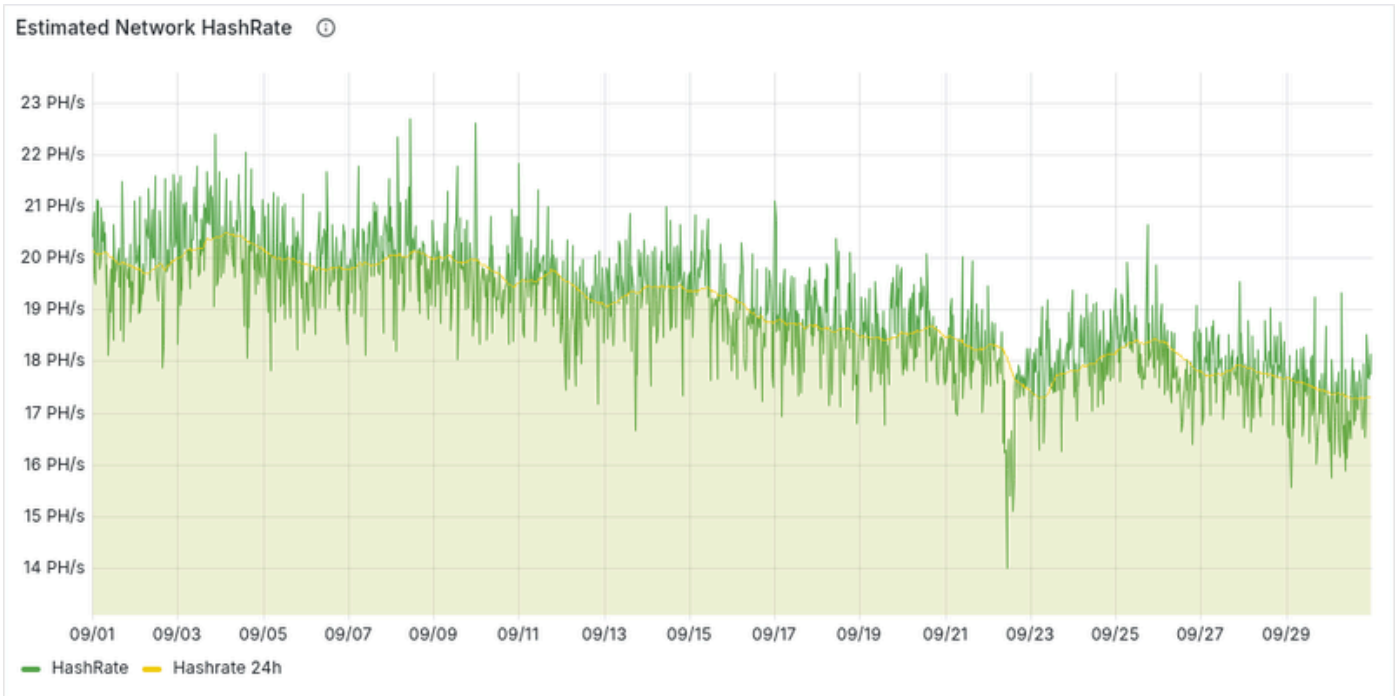


Alephium · 1D · CRYPTO −36.27%

| 12.00% |
| 8.00% |
| +4.46% |
| 0.00% |
| −4.00% |
| −8.00% |
| −12.00% |
| −16.00% |
| −20.00% |
| −24.00% |
| −28.00% |
| −32.00% |
| −36.27% 13:37:33 |
| −37.84% |
| −44.00% |

TradingView

ep   3   5   7   9   11   13   15   17   19   21   23   25   27   29

Another comparison between $ALPH vs TOTAL3 (all altcoins excluding $BTC and $ETH)



Alephium · 1D · CRYPTO −36.23%

| 20.00% |
| 15.00% |
| 10.00% |
| +6.23% |
| 5.00% |
| 0.00% |
| −5.00% |
| −10.00% |
| −15.00% |
| −20.00% |
| −25.00% |
| −30.00% |
| −35.00% |
| −36.23% 13:35:50 |
| −37.84% |
| −45.00% |

TradingView

p   3   5   7   9   11   13   15   17   19   21   23   25   27   29
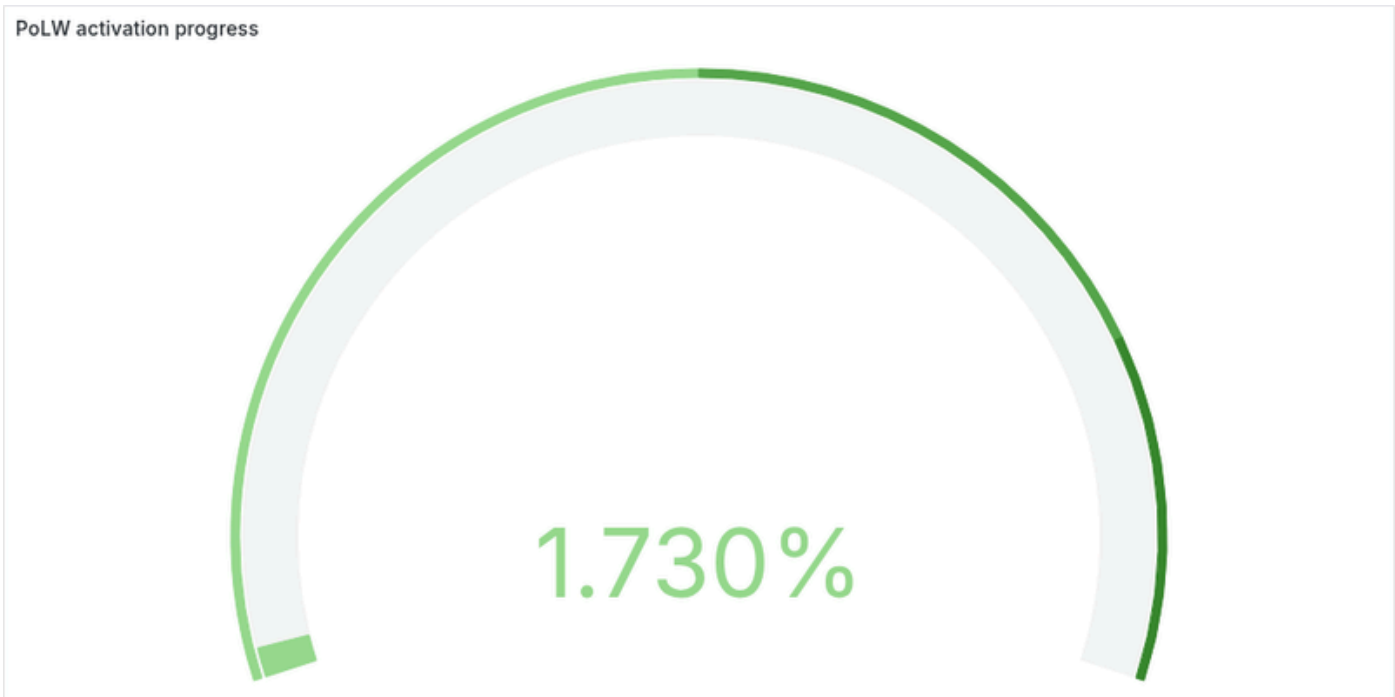
# ALEPHIUM METRICS

This section illustrates the evolution of the hashrate. During the month of September, **the hashrate decreased by 13.5% (17.05 PH/s).**



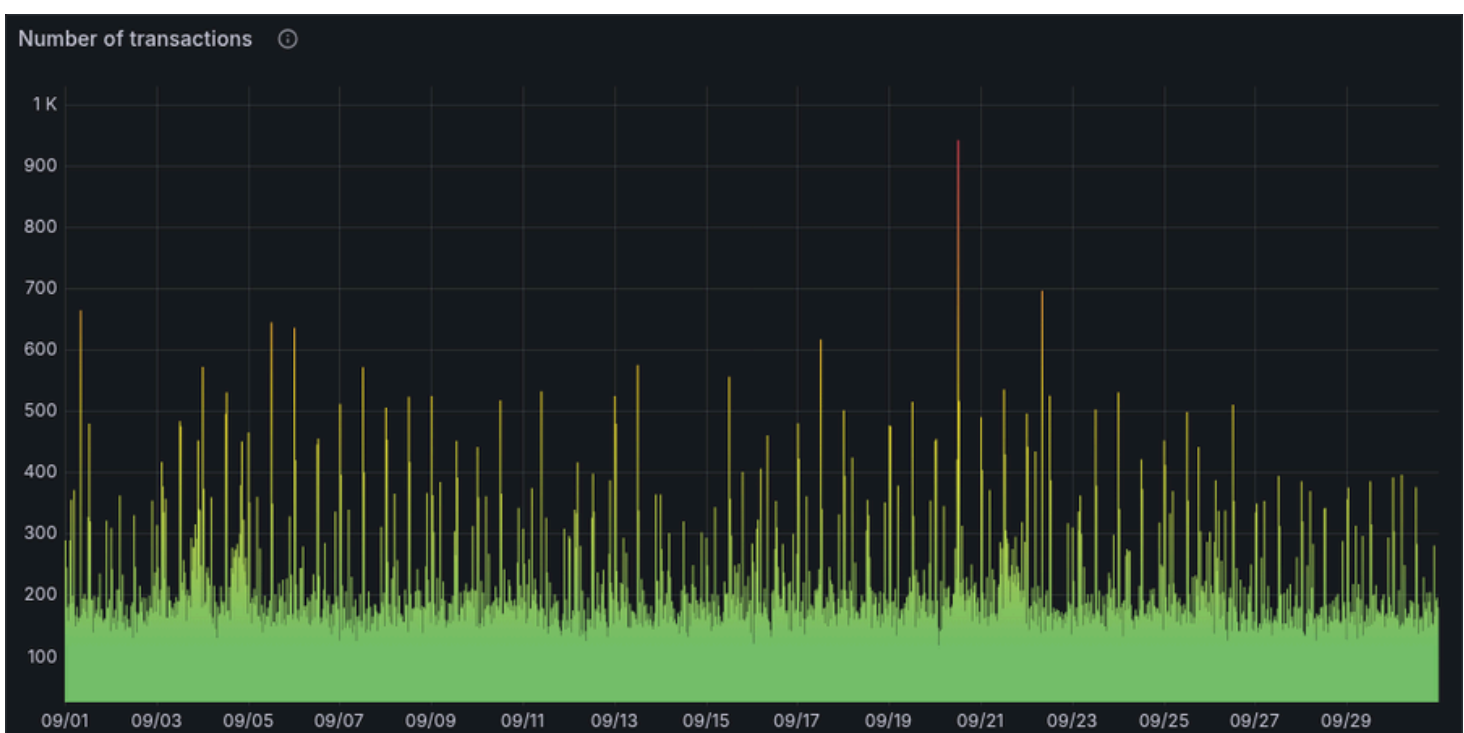In terms of PoLW activation progression, approximately **3.602k ALPH** were burned in September.
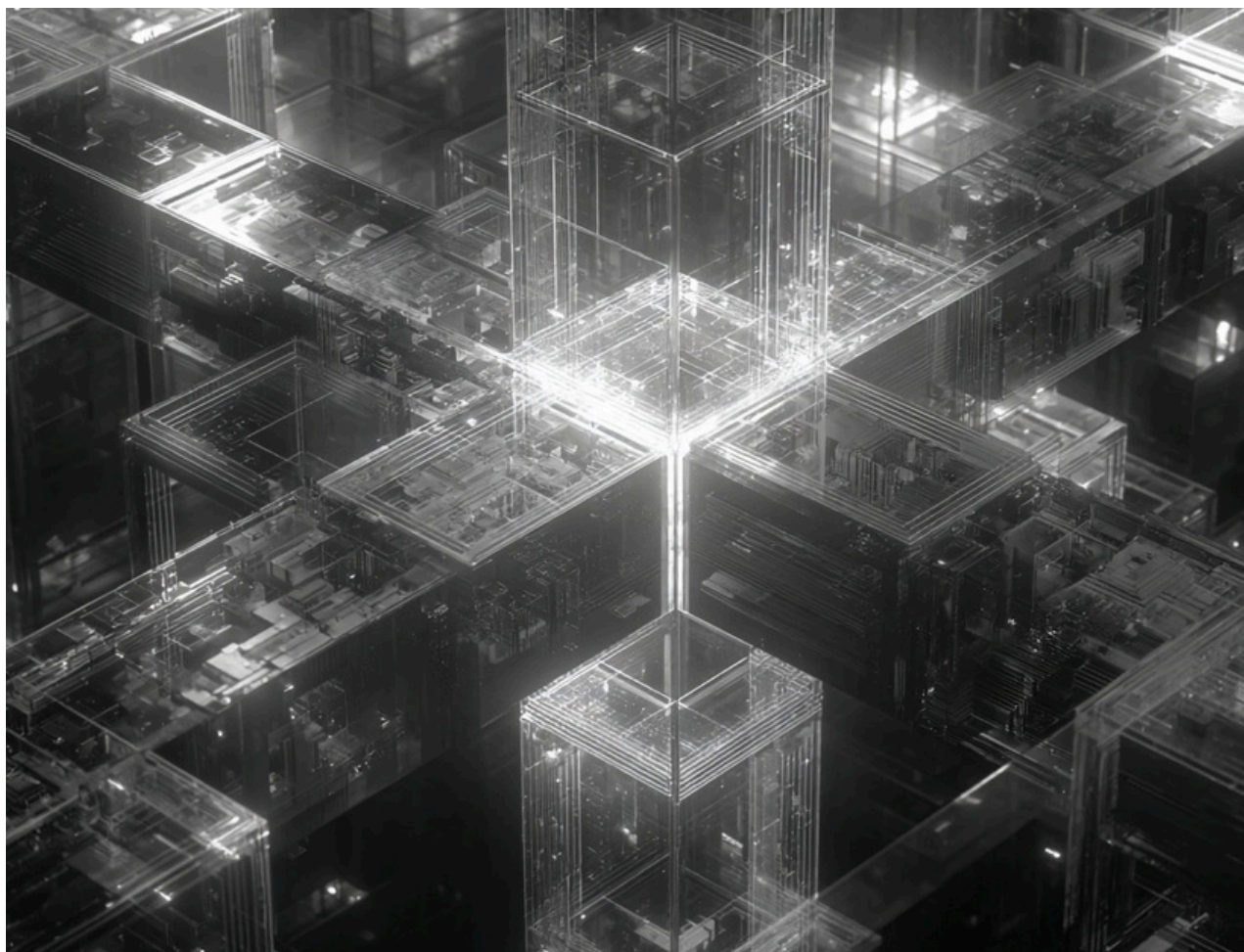
# ALEPHIUM METRICS

Here's the evolution of the total number of active addresses.



**Active Addresses**

♦ Total Addresses  ♦ New Addresses  ♦ Price

9/30/2025

Total Addresses : 388,295

New Addresses : +97

Price : $0.15

Source : https://richlist.alephium.world/

Over the month, the network processed approximately **307k transactions** and nearly **6.35k contracts were deployed** and **2.51k destroyed.**



Number of transactions ⓘ

The No Trust Verify team would like to thank you for your trust and remains at your disposal for any further information.