

IPv4 Transfers in 2025: A Statistical Overview

Below are detailed charts and statistics highlighting the IPv4 transfers in 2025. These figures are drawn from data reported by all Regional Internet Registries (RIRs) – ARIN, APNIC, RIPE, LACNIC and AFRINIC. The statistics focus on transfers of unused IP addresses and exclude those resulting from mergers and acquisitions. Additionally, this article includes historical data to offer a perspective on the variations in the market over the years.

Total number of IPv4 transfers in 2025

1

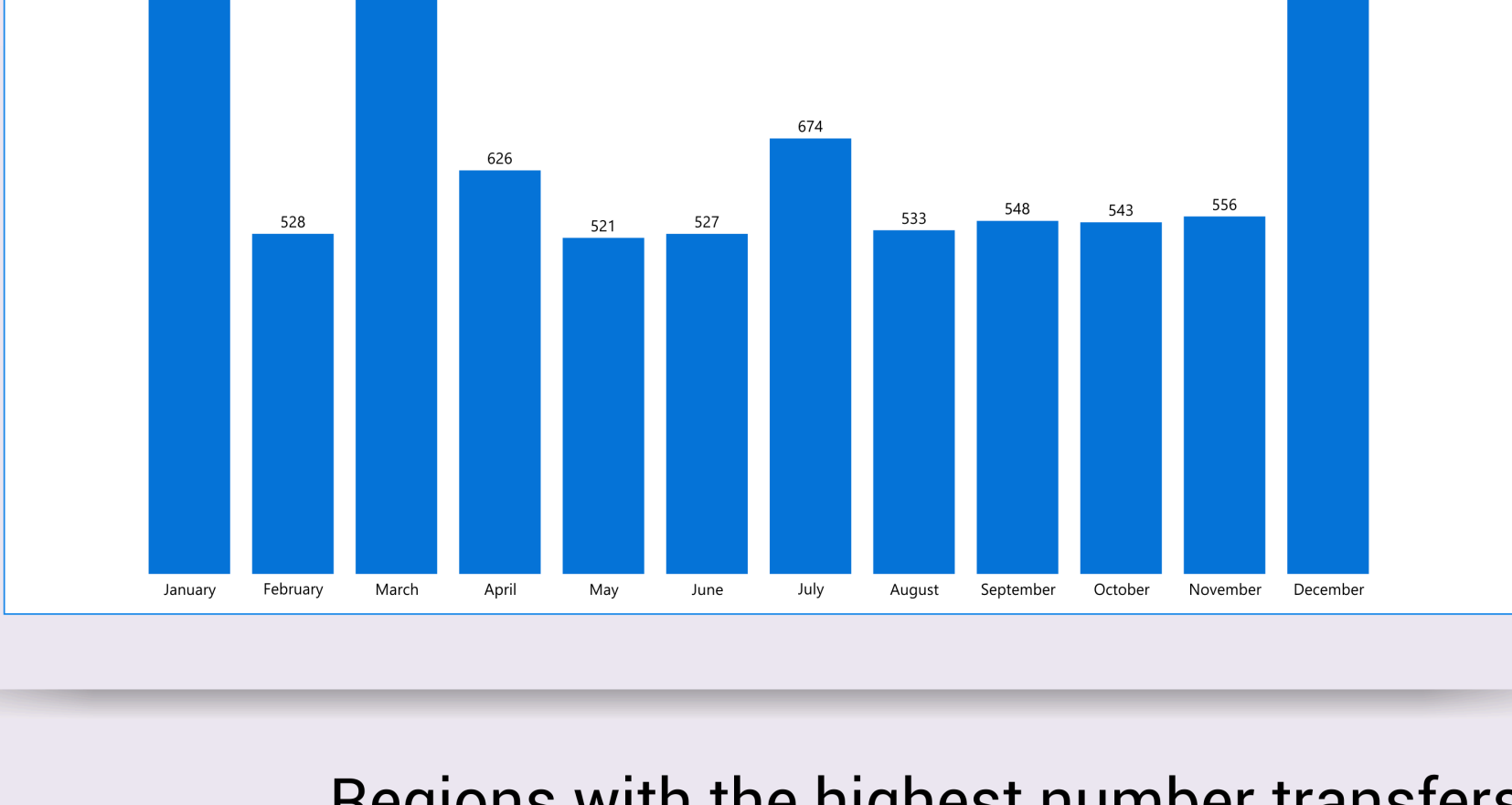
In **2025**, there were **8062** IPv4 transfers, a decrease compared to the **8393** transfers in **2024**.



Month-wise IPv4 transfers

2

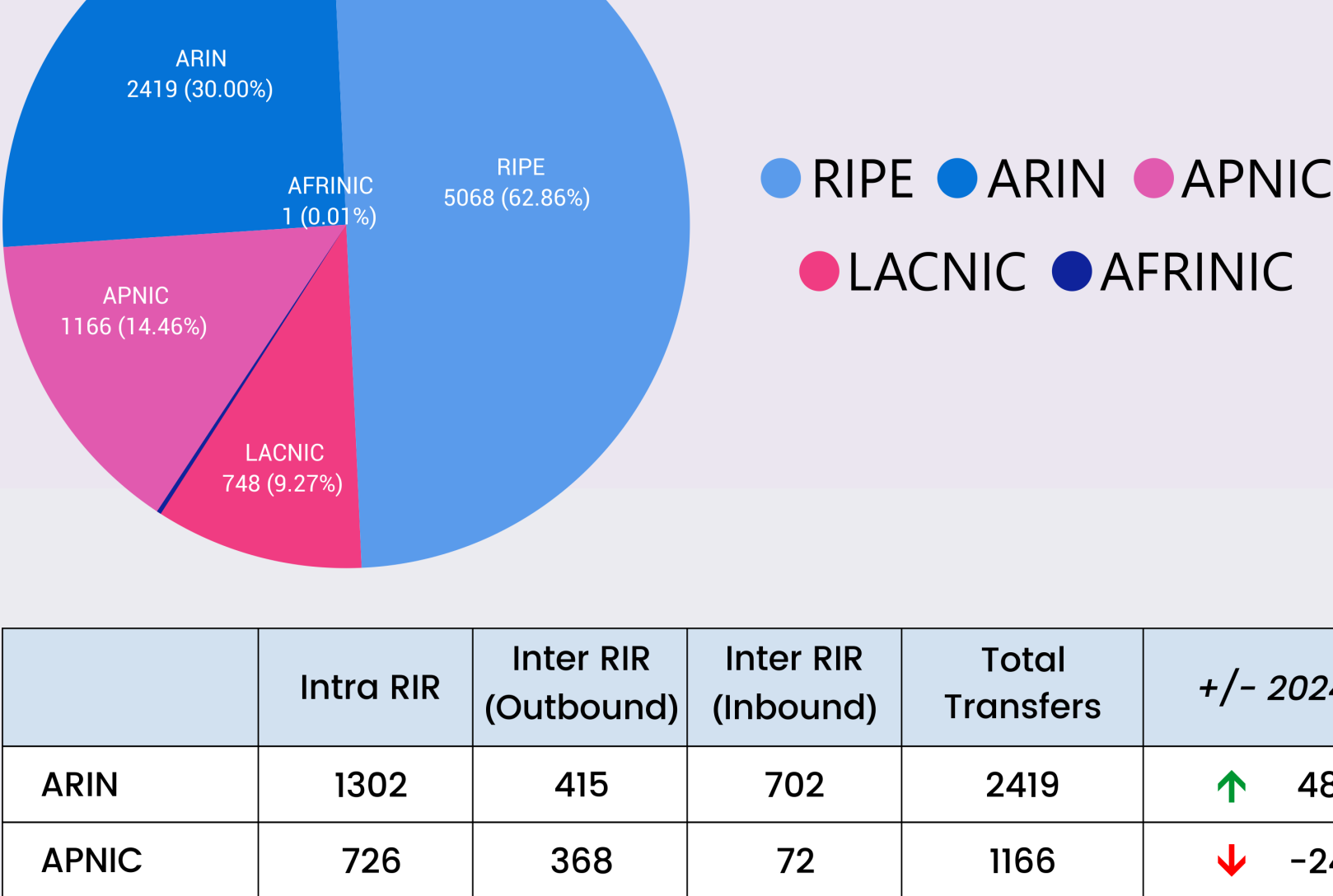
The highest number of transfers occurred in December (**1063**), followed by January (**1003**) and March (**940**). The least activity was observed in May, with only **521** transfers.



Regions with the highest number transfers

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As the graph shows, RIPE had the highest number of unused blocks transferred (**5068**), followed by ARIN (**2419**) and APNIC (**1166**).



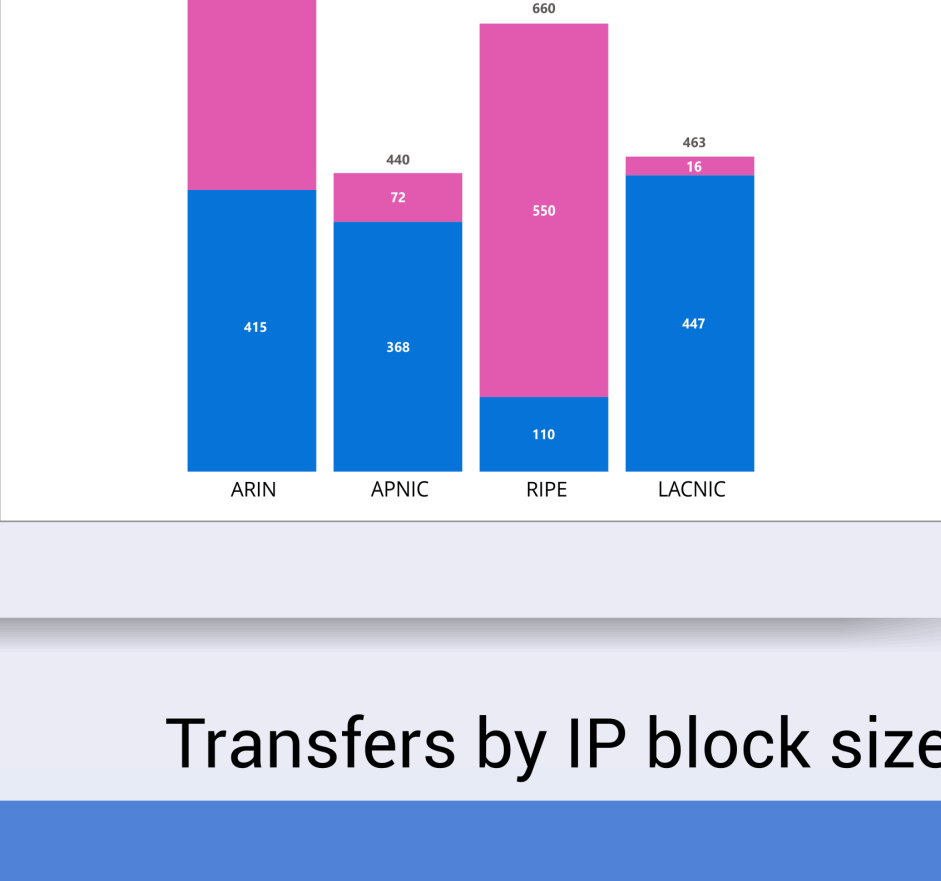
	Intra RIR	Inter RIR (Outbound)	Inter RIR (Inbound)	Total Transfers	+/- 2024
ARIN	1302	415	702	2419	↑ 481
APNIC	726	368	72	1166	↓ -24
RIPE	4408	110	550	5068	↓ -700
LACNIC	285	447	16	748	↑ 526
AFRINIC	1	0	0	1	0

Inter-RIR transfers

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ARIN had the highest number of inbound transfers (transfers from other RIRs) at **702**, followed by RIPE (**550**) and APNIC (**72**)

LACNIC had the most outbound transfers (transfers to other RIRs) at **447**, followed by ARIN (**415**) and APNIC (**368**)



Transfers by IP block size

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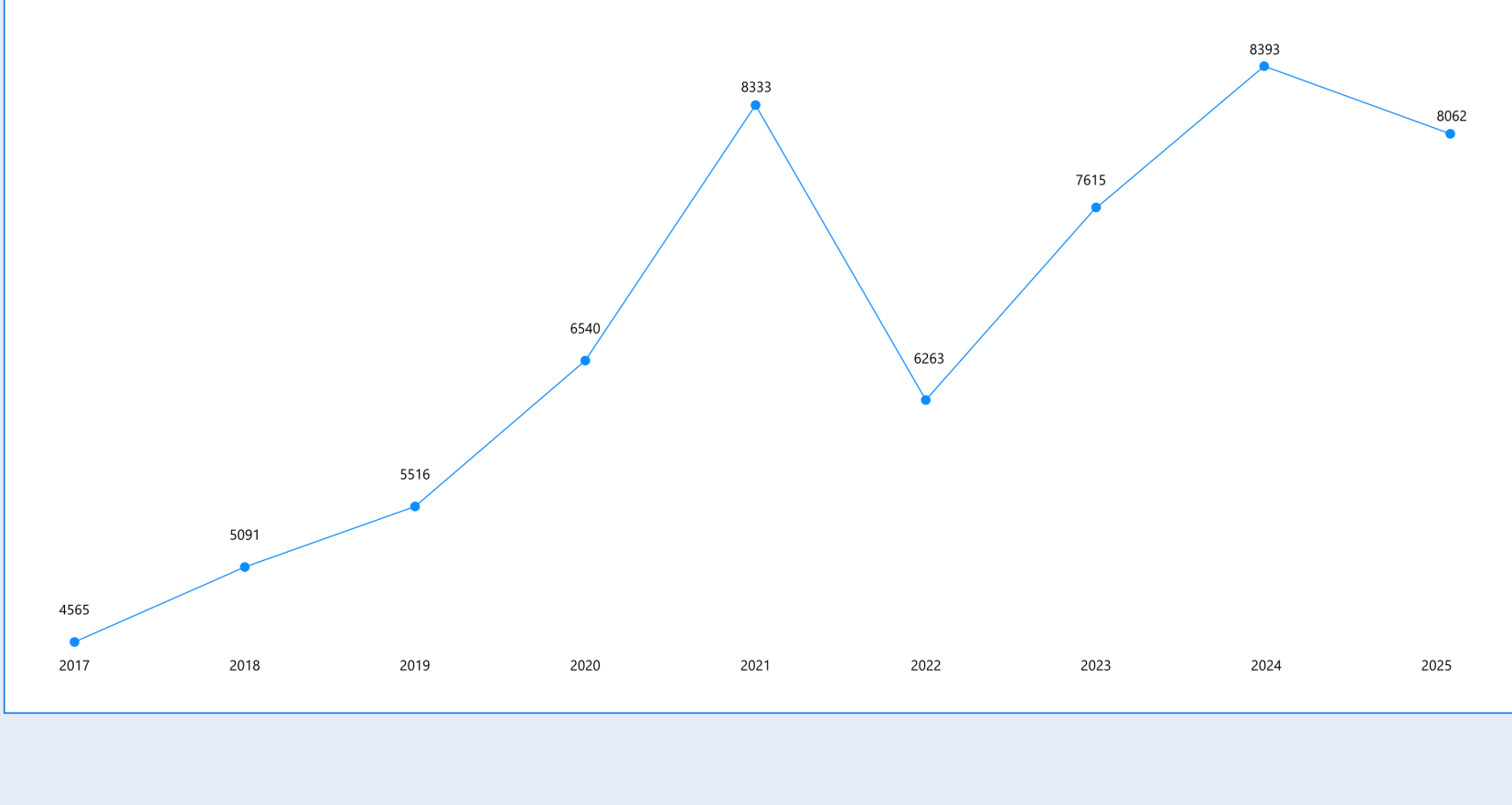
In a shift from 2024, where /24 blocks were the most transferred, 2025 saw /24 blocks taking the lead, followed by /22 blocks.



Number of IPv4 transfers annually from 2017 to 2025

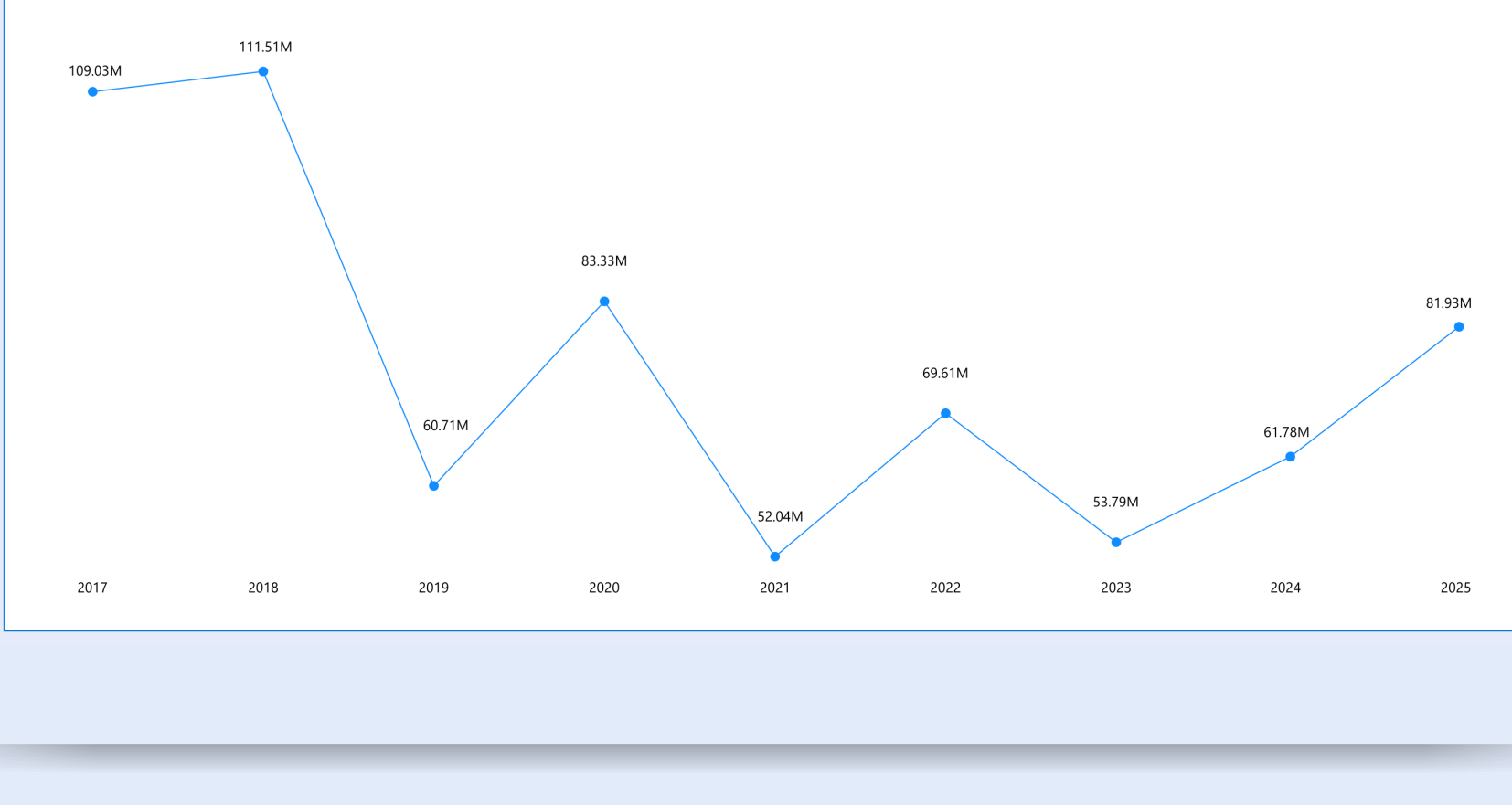
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From **2017** to **2025**, the highest number of transfers occurred in **2024**, with a total of **8,393**. This was followed by **8,333** transfers in **2021** and **8,062** in **2025**. At the other end of the spectrum, **2017** recorded the lowest activity during this nine-year period, with just **4,565** IPv4 transfers.



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Although 2017 recorded the fewest block transfers, it registered the second-highest volume of IPv4 addresses transferred, at **109.03 million**. The peak year was 2018, with **111.51 million** addresses transferred, followed by 2020 with **83.33 million** and 2025 with **81.93 million**. Notably, 2021 marked the lowest volume in the nine-year period, with only **52.04 million** IPv4 addresses transferred..



This concludes our report on IPv4 transfers in 2025. The data in this report was compiled and analyzed by the Alpha Infolab team.