

GLOBAL UPDATE ANNUAL MEETING 2020





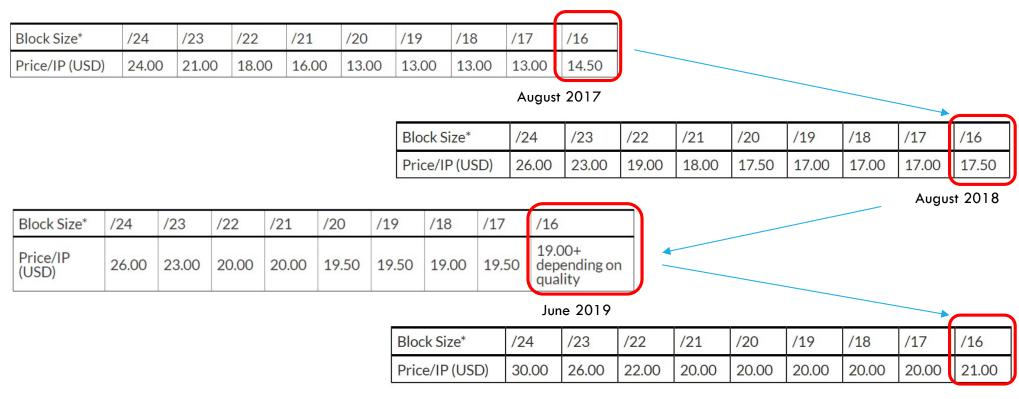
2020 NOT GOOD FOR IPV4





IPV4 PRICE IS GROWING

Starting price at \$6.99/IPv4 (for /16) in early 2015 (pre-ARIN exhaustion)



December 2020

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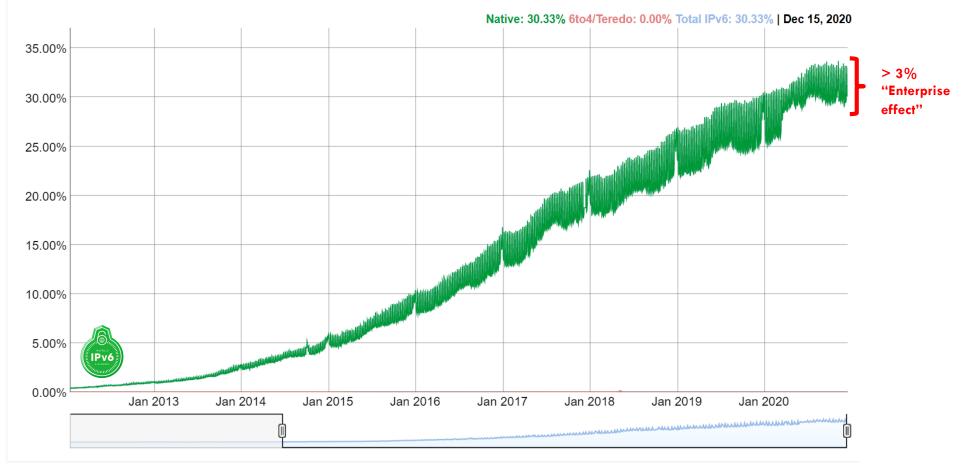
<u>Blacklisting</u> of IP addresses is an issue!



GLOBAL IPV6 ADOPTION

IPv6 Adoption

We are continuously measuring the availability of IPv6 connectivity among Google users. The graph shows the percentage of users that access Google over IPv6.





UK IPV6 ADOPTION LEVEL

- Different sources of measurement
 - <u>Google</u> 33.46% (up from 21.09% in 12/2019)
 - Facebook 36.26% (up from 33.48%)
 - <u>Akamai</u> 36.7% (up from 29.5%)
 - APNIC measurements 35.86%



NOTABLE EVENTS

June 2020 – <u>RIPE NCC::Educa IPv6</u>

November 2020 - Updated IPv6 Policy of the US Government



♥ IPv6