



# IPv4 Update

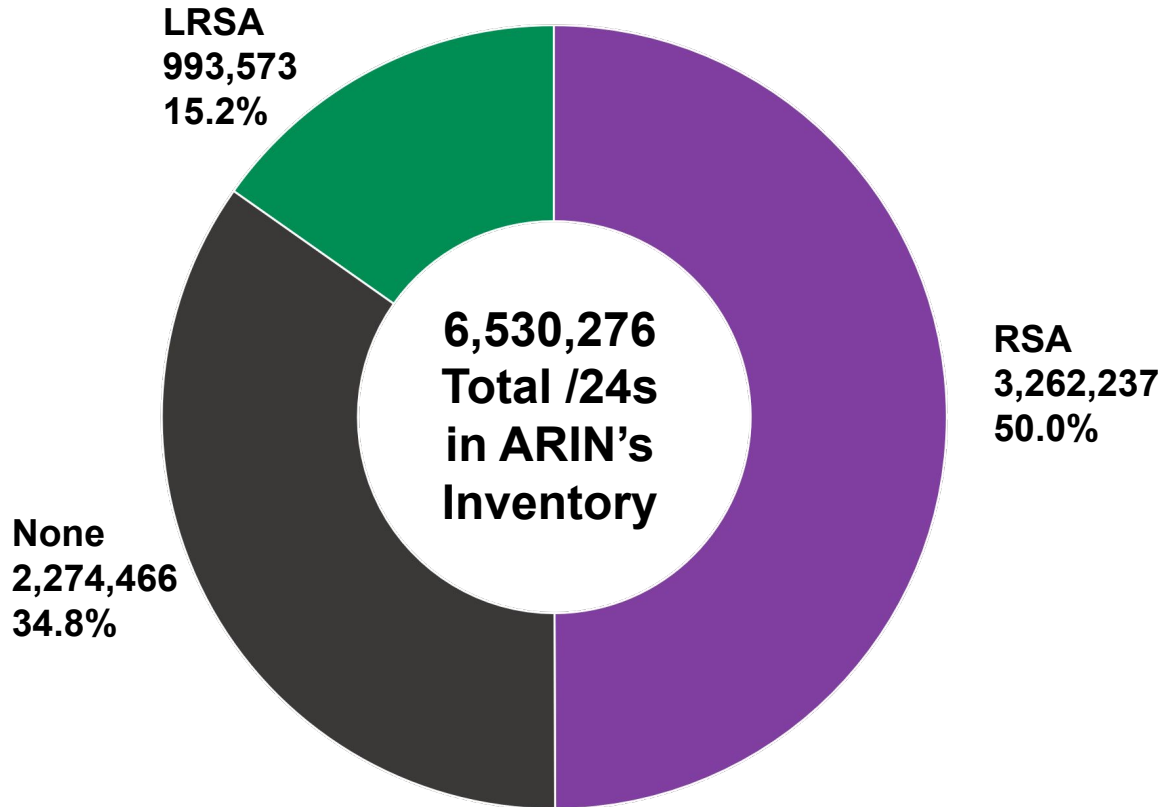
John Sweeting  
Chief Customer Officer



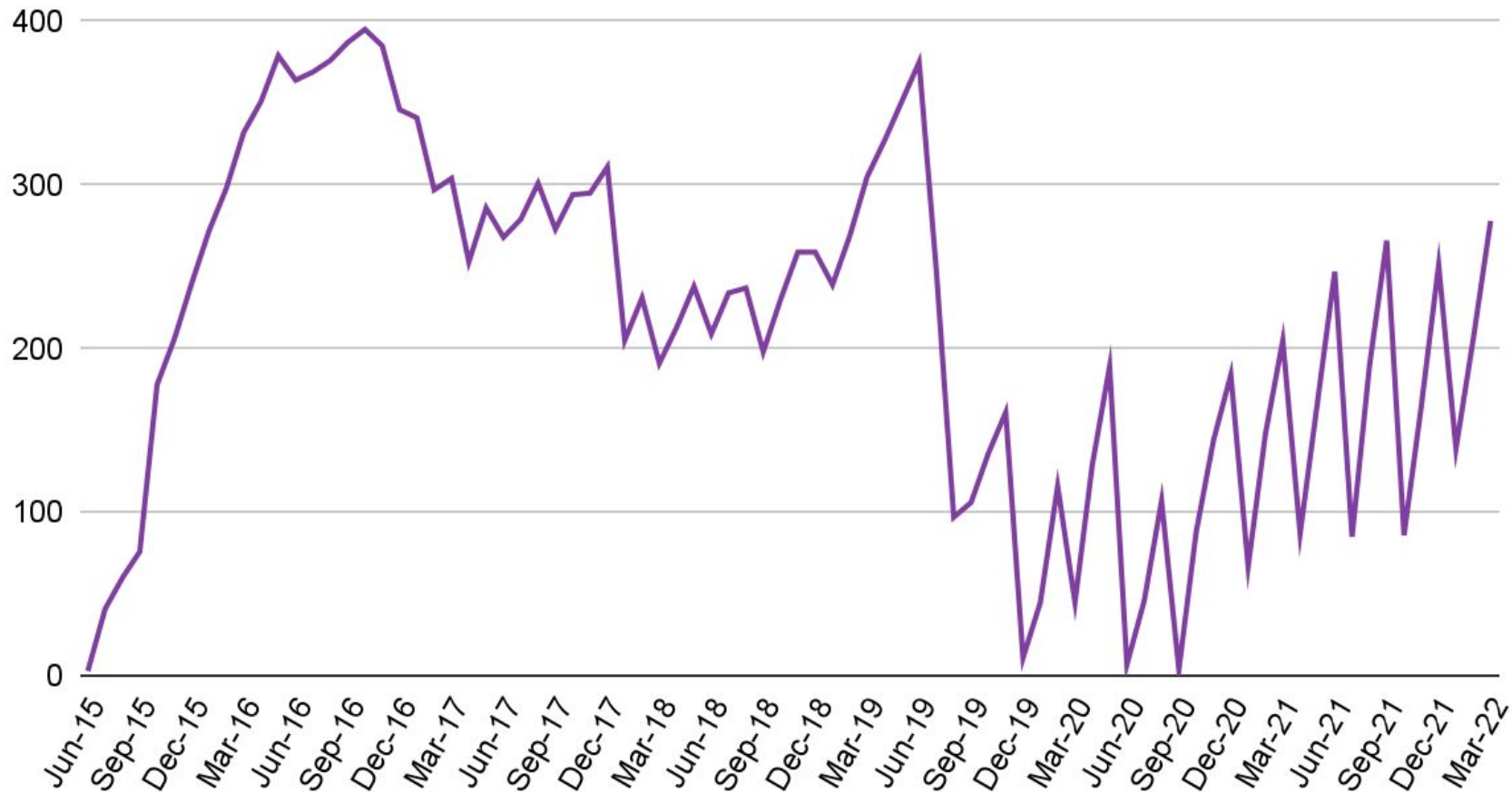
# Overview

- IPv4 Coverage Under a Registration Services Agreement (RSA or LRSA)
- IPv4 Waiting List Growth
- Reserved Pools (NRPM section 4.4 and 4.10)
- IPv4 /24s Transfers
- IPv6 Networks Issued and Created

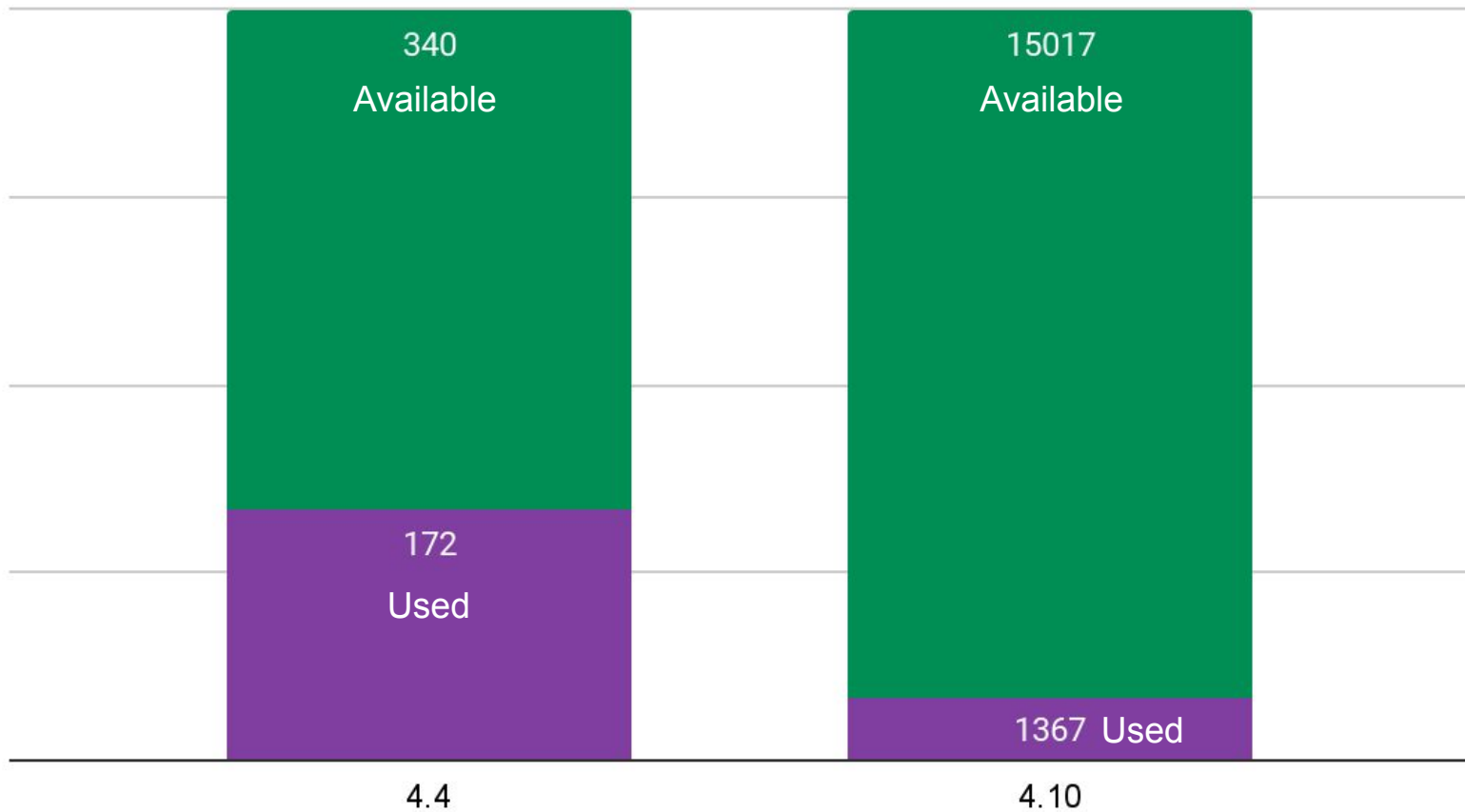
# IPv4 RSA Coverage in /24s



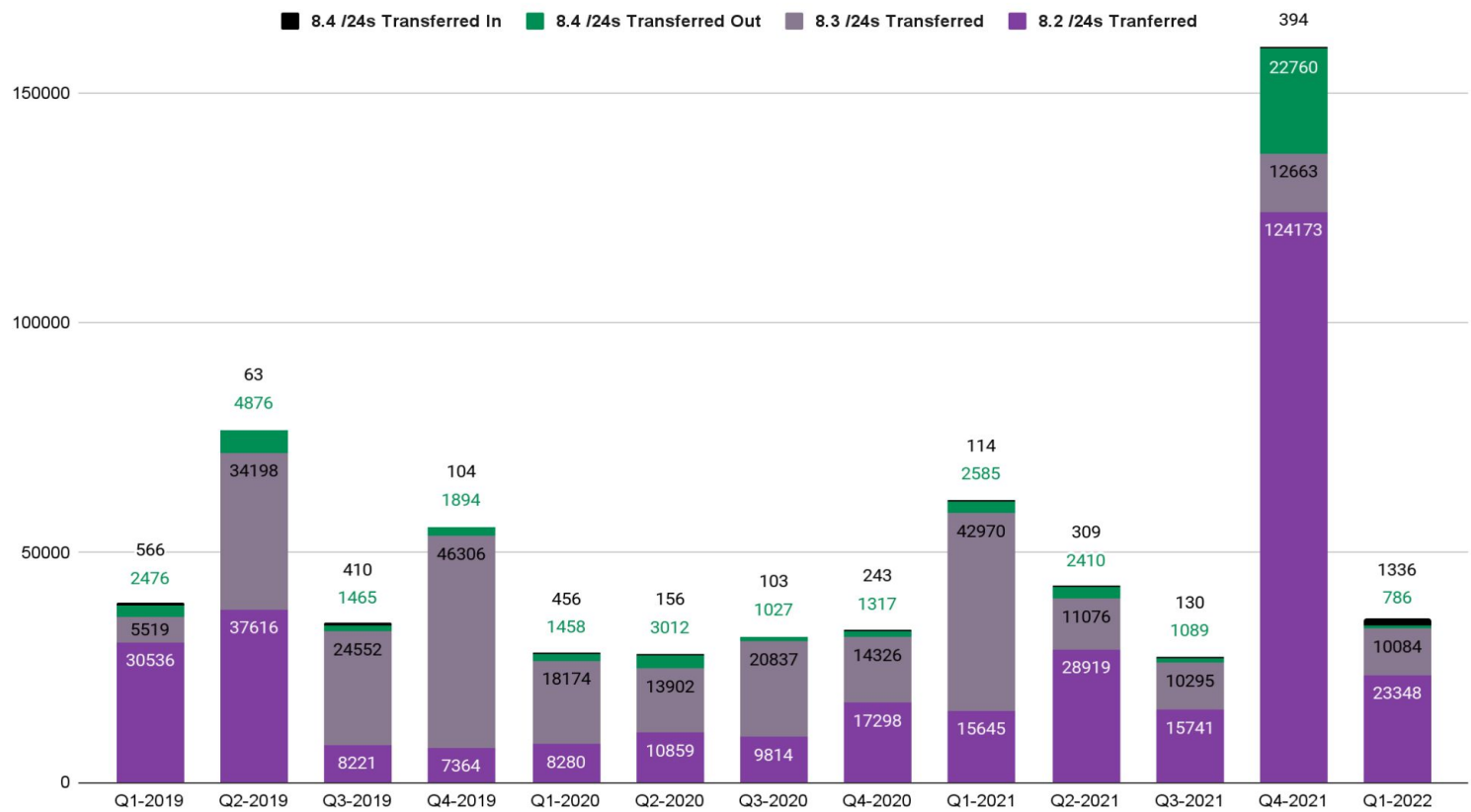
# IPv4 Unmet Waitlist Requests by Quarter



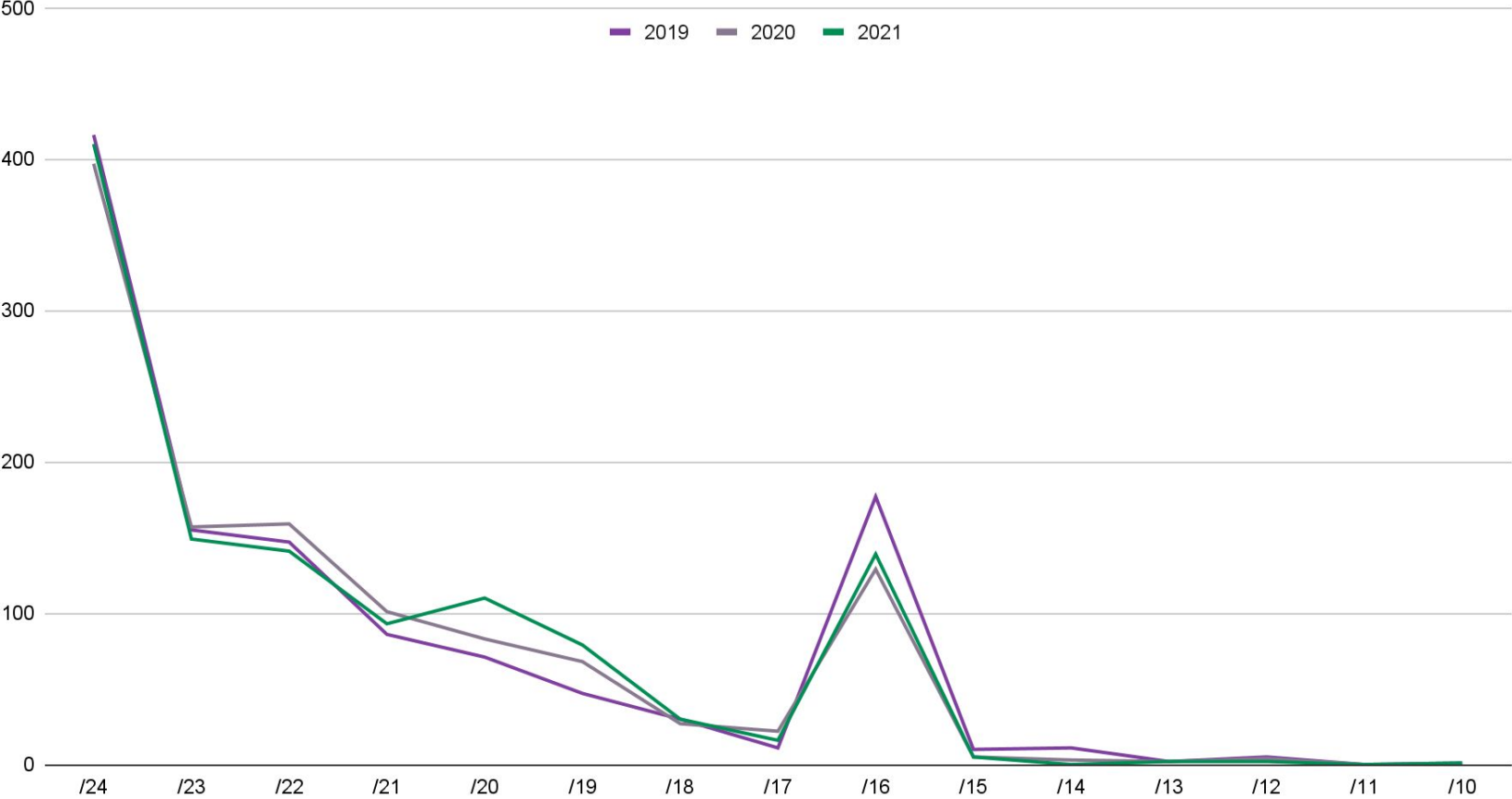
# IPv4 Reserved Pool



# Number of /24s Transferred by Quarter

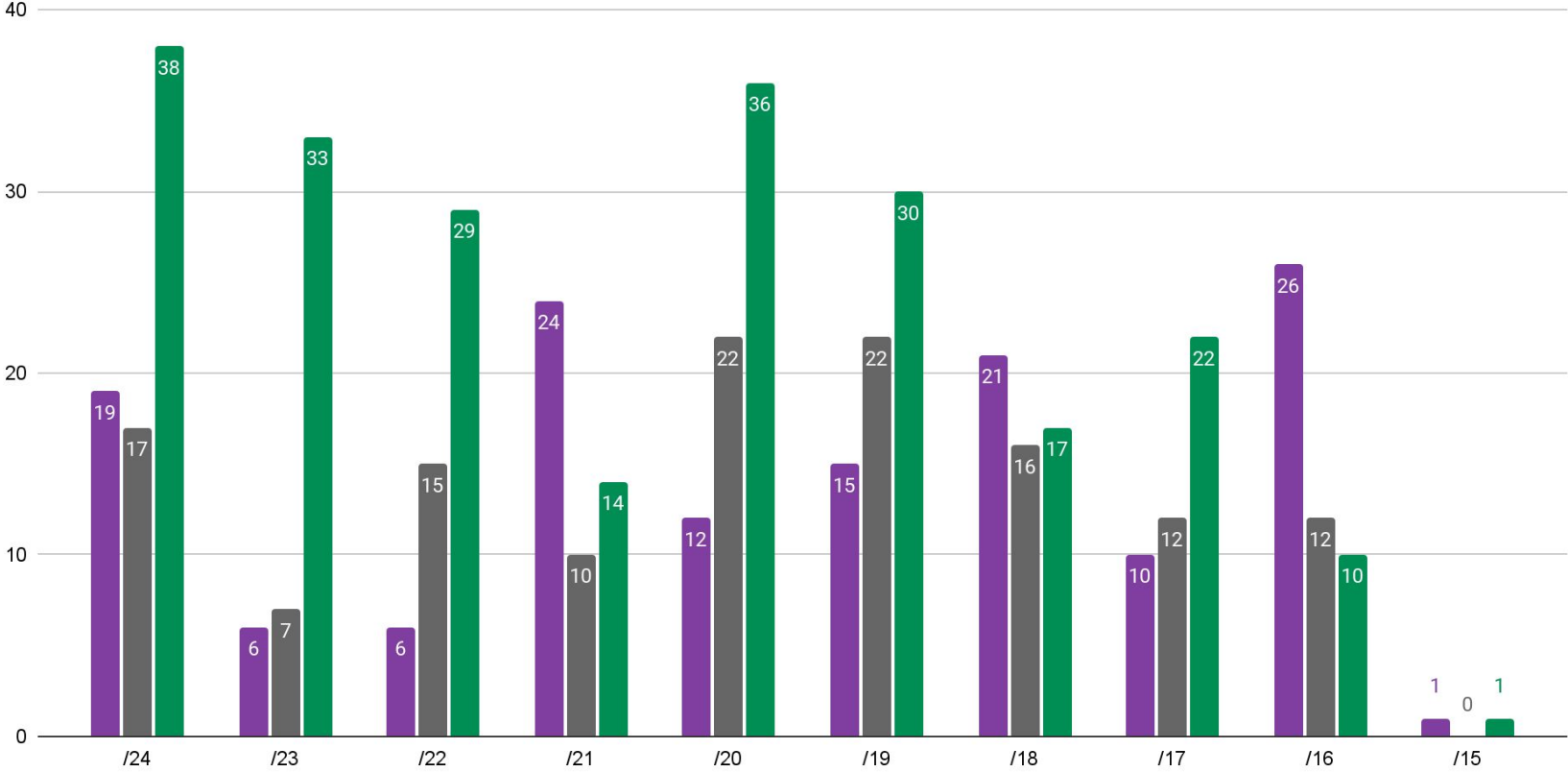


# Blocks Transferred 8.3 Specified Recipient



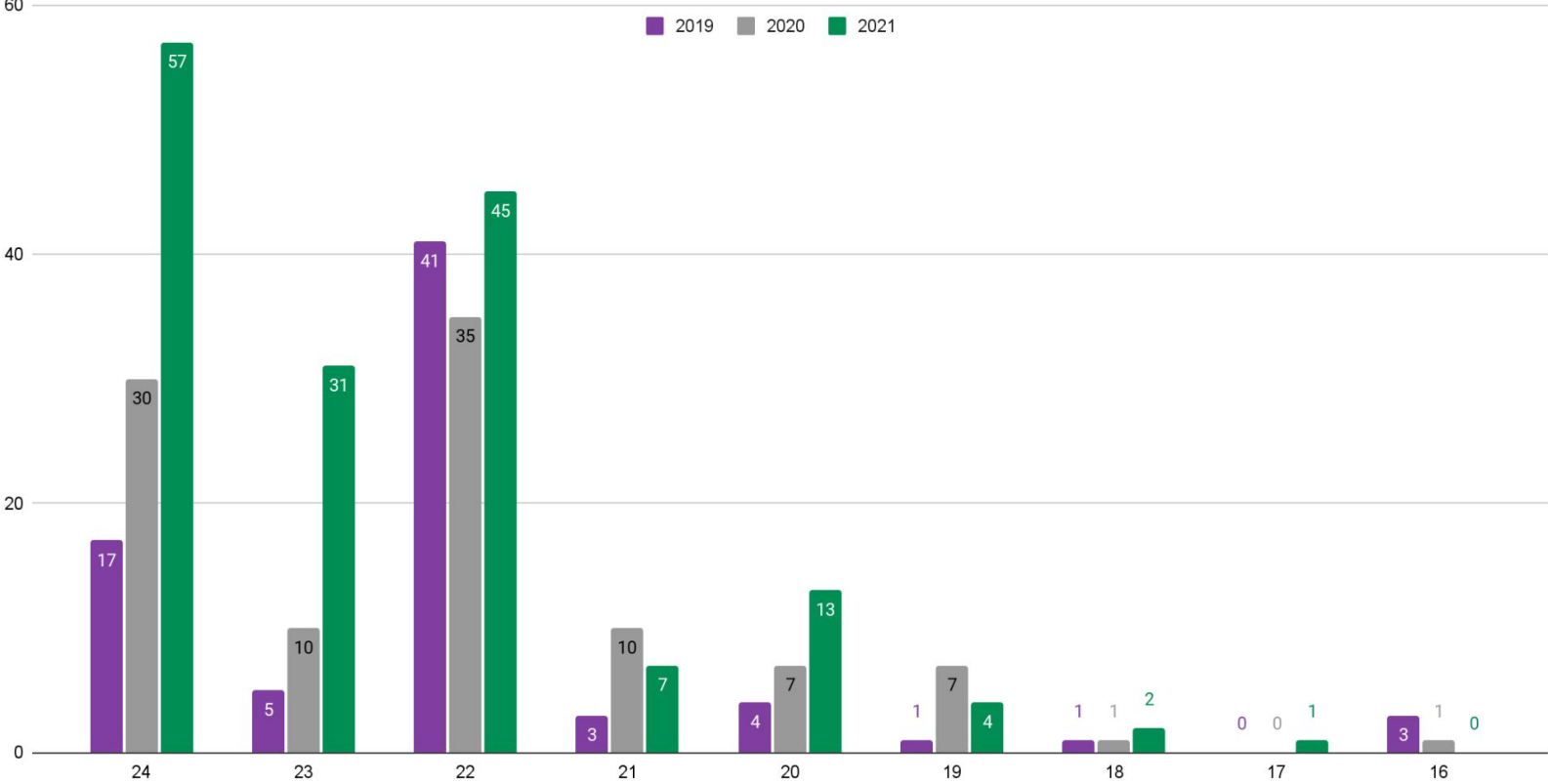
# Blocks Transferred 8.4 Inter-RIR Source

2019 2020 2021

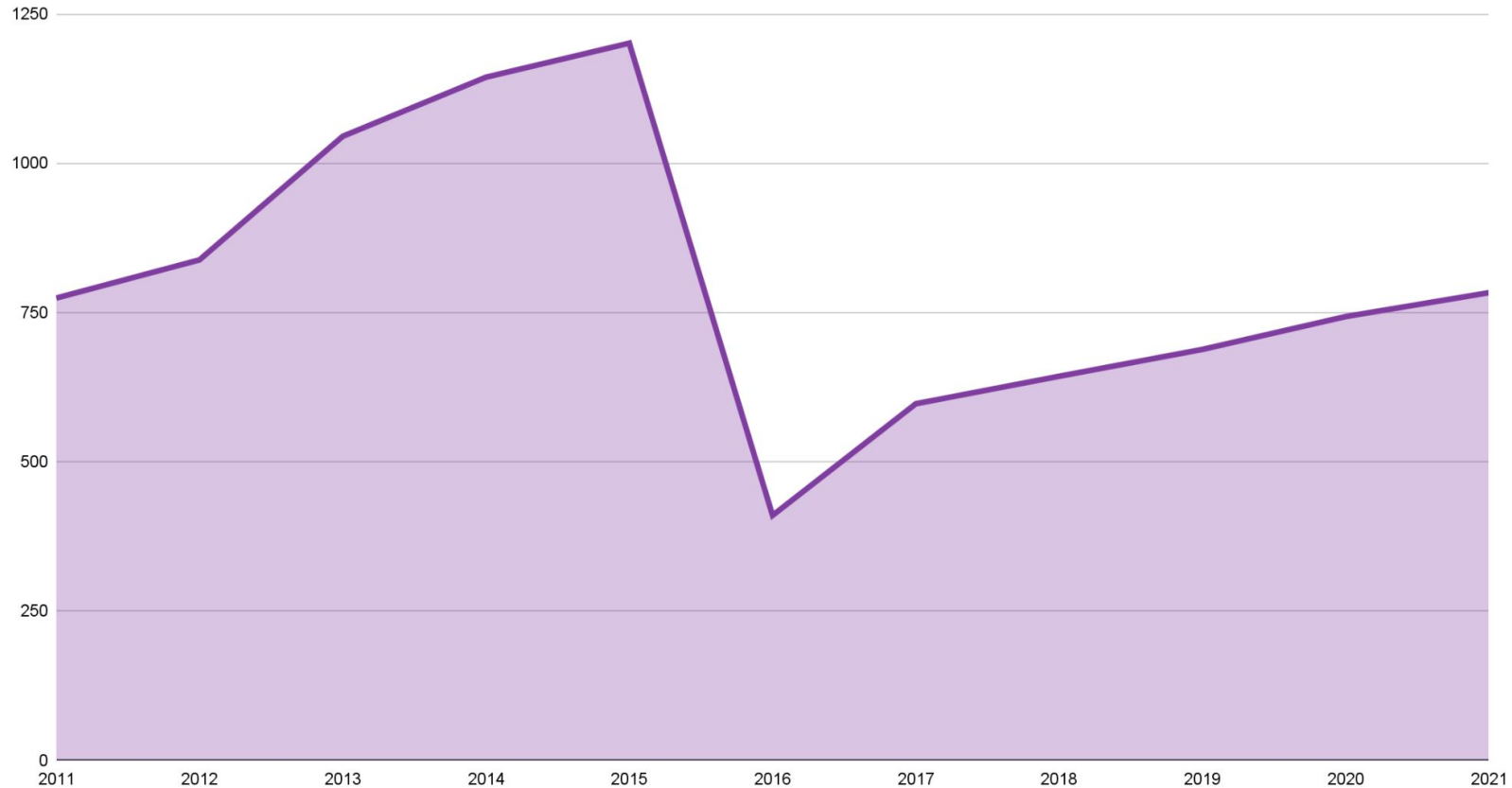




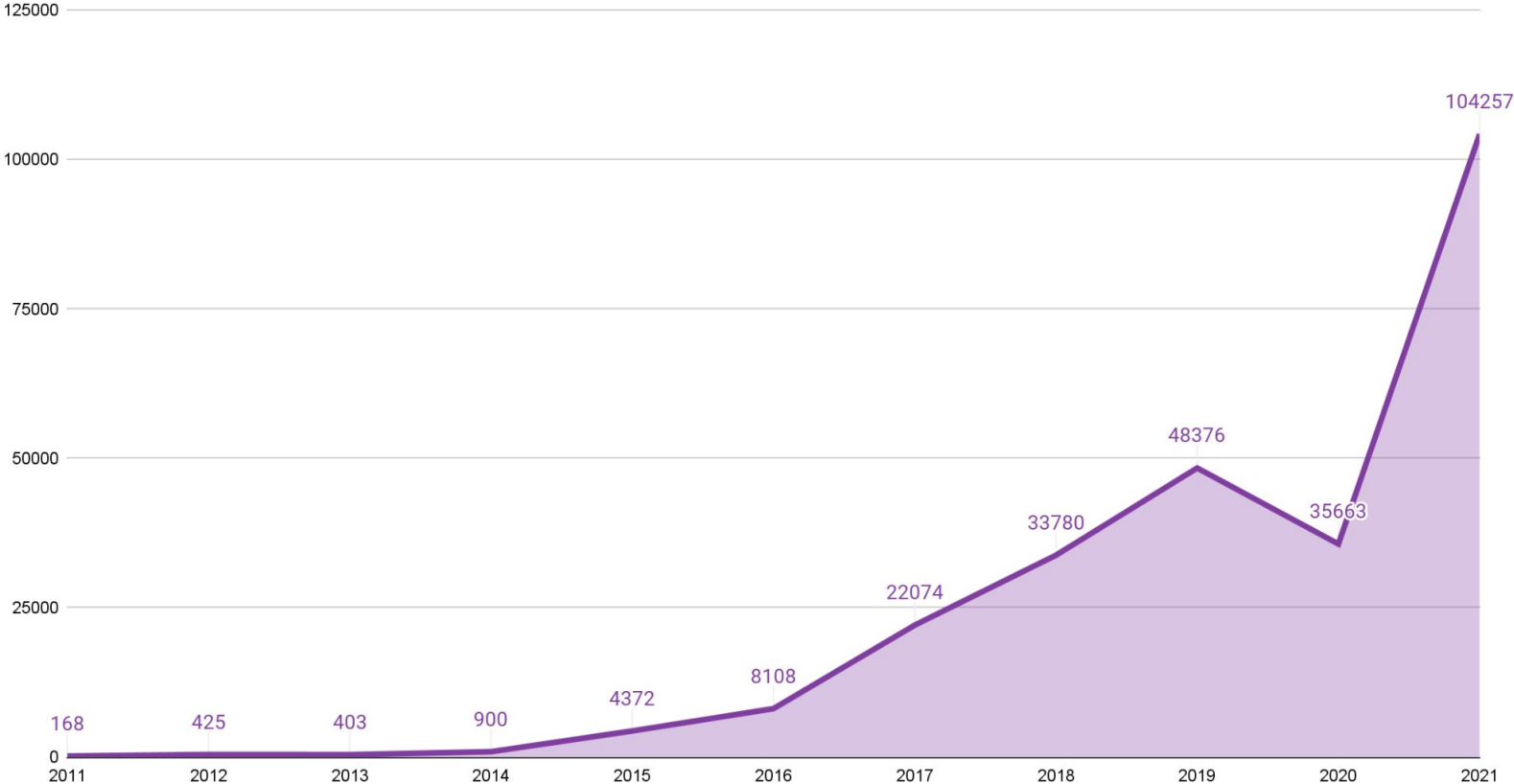
# Blocks Transferred 8.4 Inter-RIR Recipient



# IPv6 Directly Issued Networks By Year



# IPv6 Networks Created Per Year (includes reassignments)



Thanks!

Any  
Questions?

