

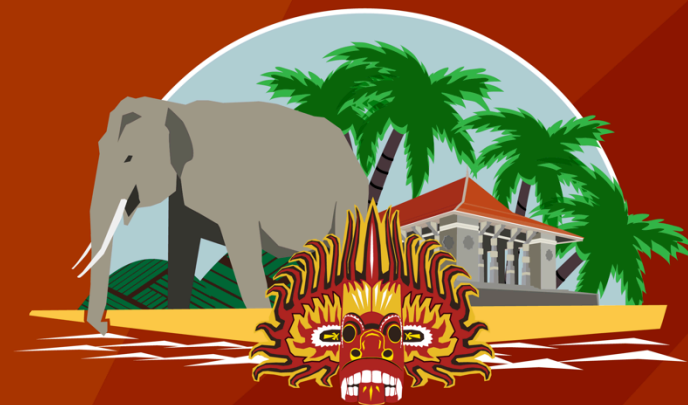
APNIC 42

IPv4 Transfer Report

Policy SIG

Oct 2016

Tuan Nguyen



#apnic42

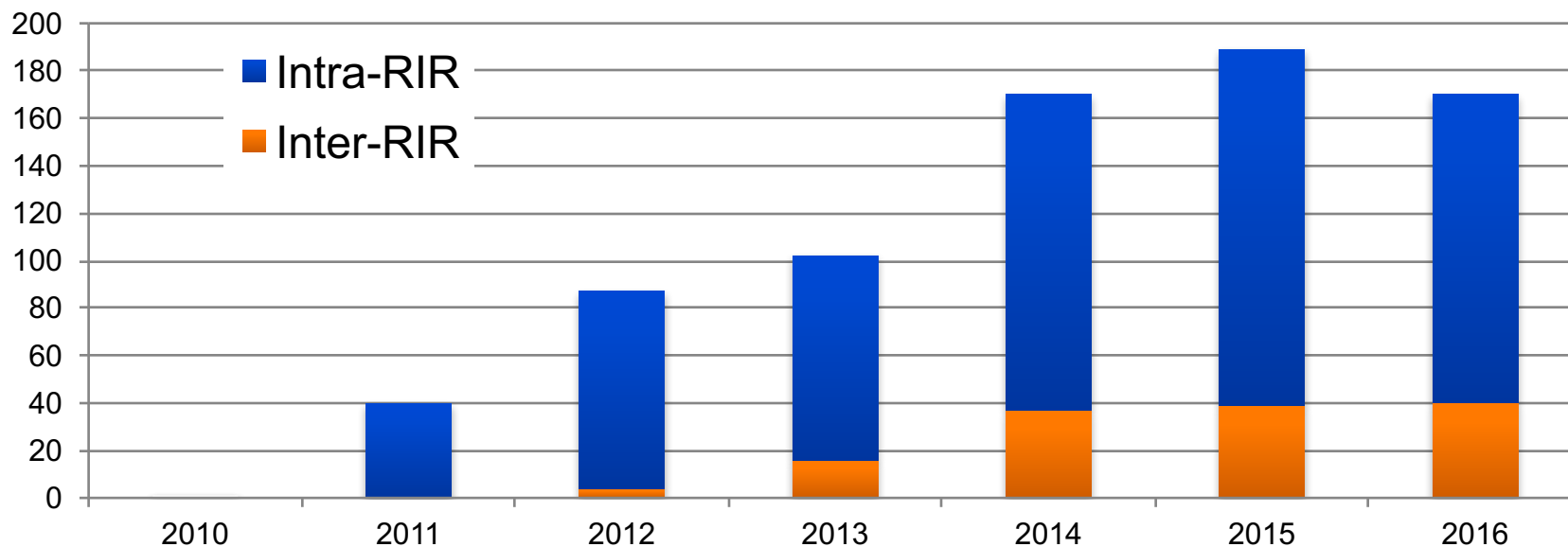
COLOMBO, SRI LANKA

28 September - 5 October 2016

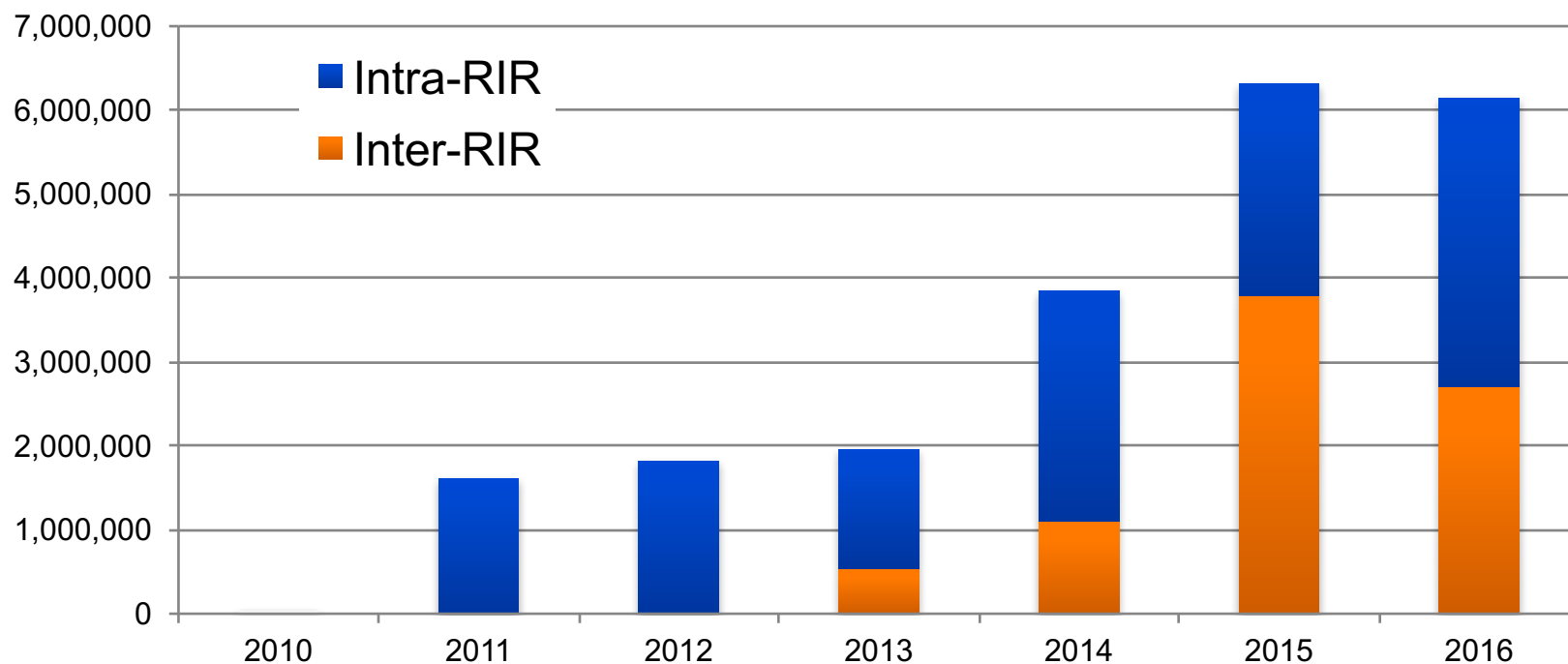
Overview

- Size and number of transfers
- Transfers in and out from APNIC region
- Transfers – Final /8
- Observations

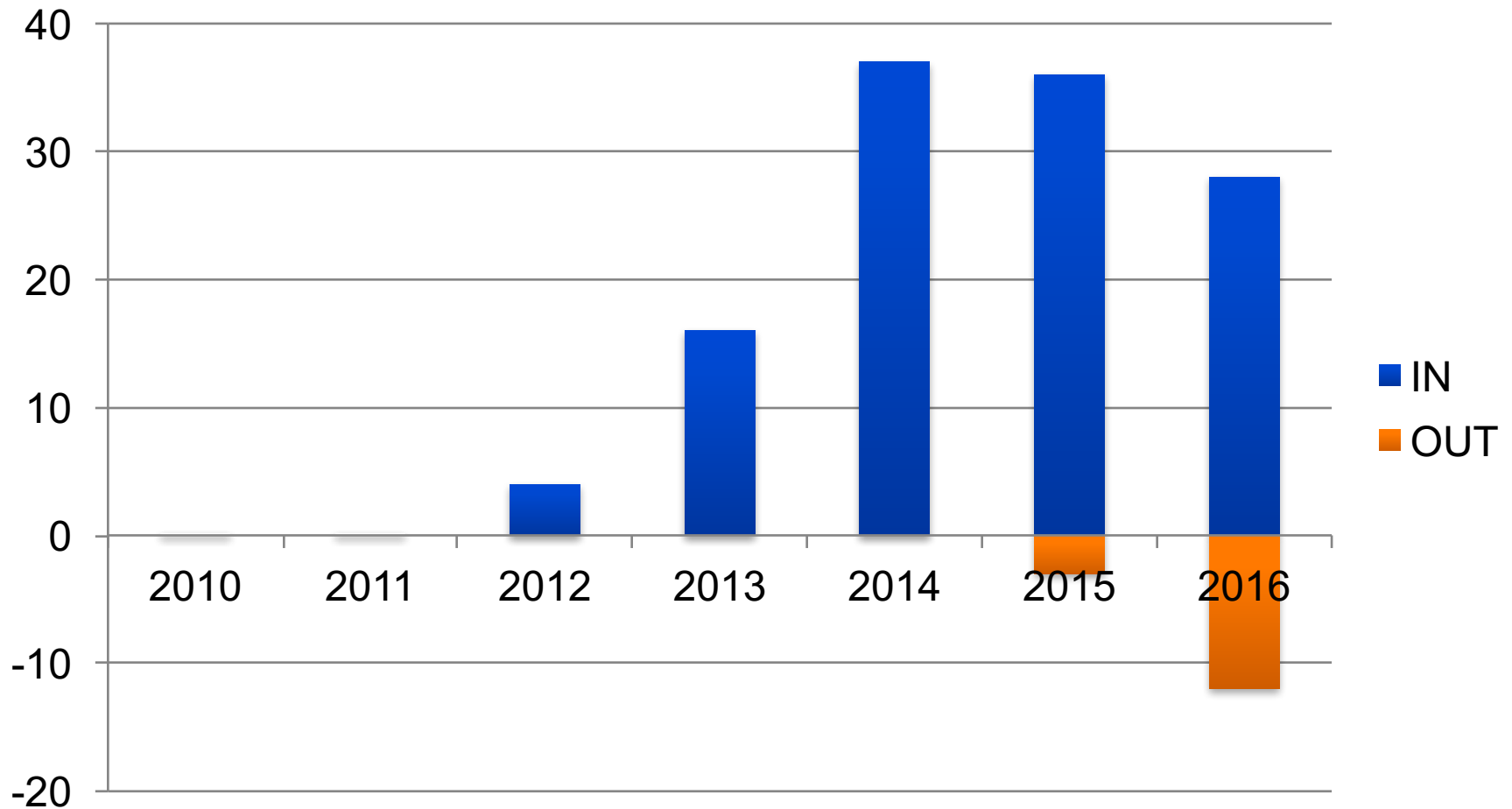
Number of transfers



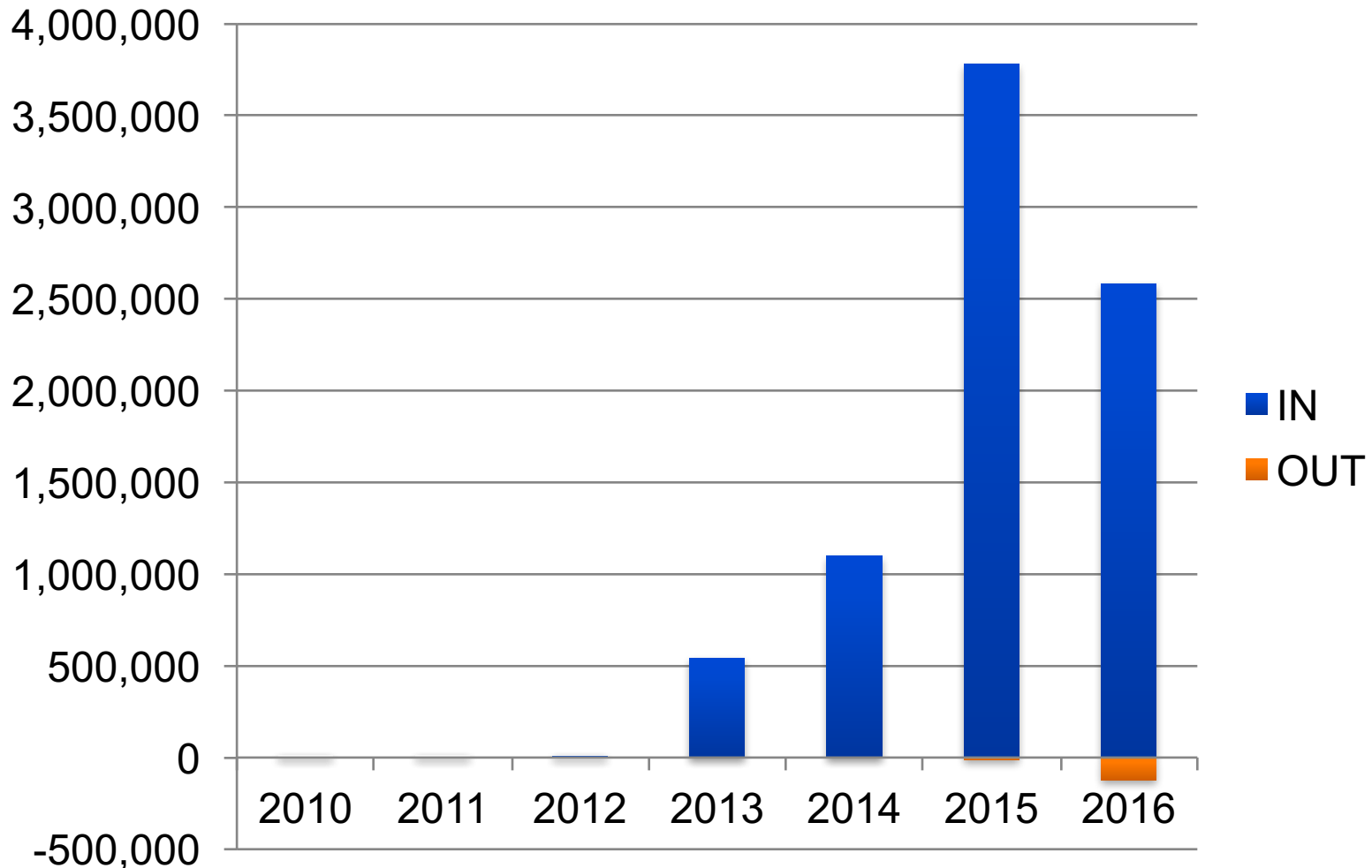
Number of IPv4 addresses transferred



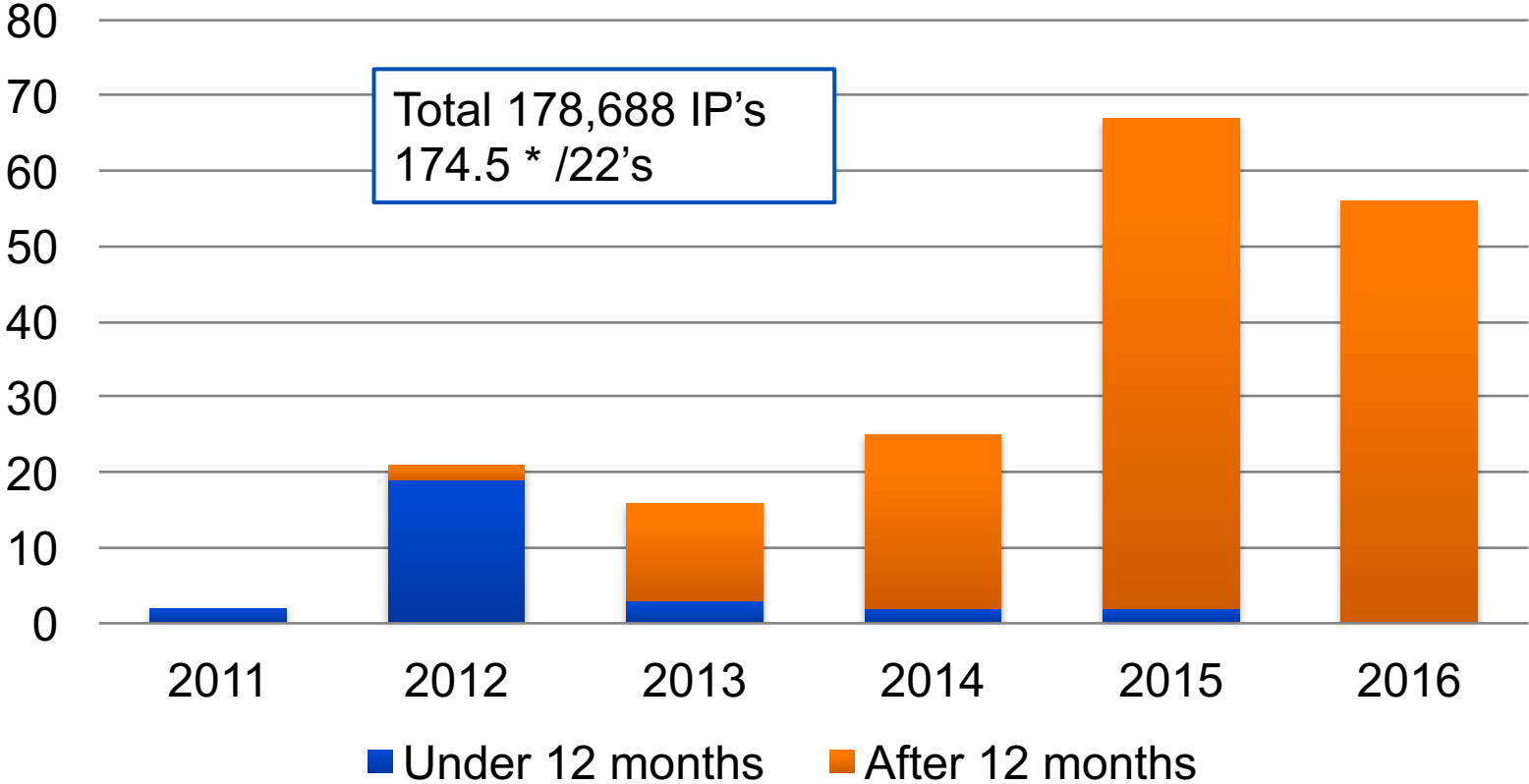
Number of IPv4 transfers into and out from APNIC region



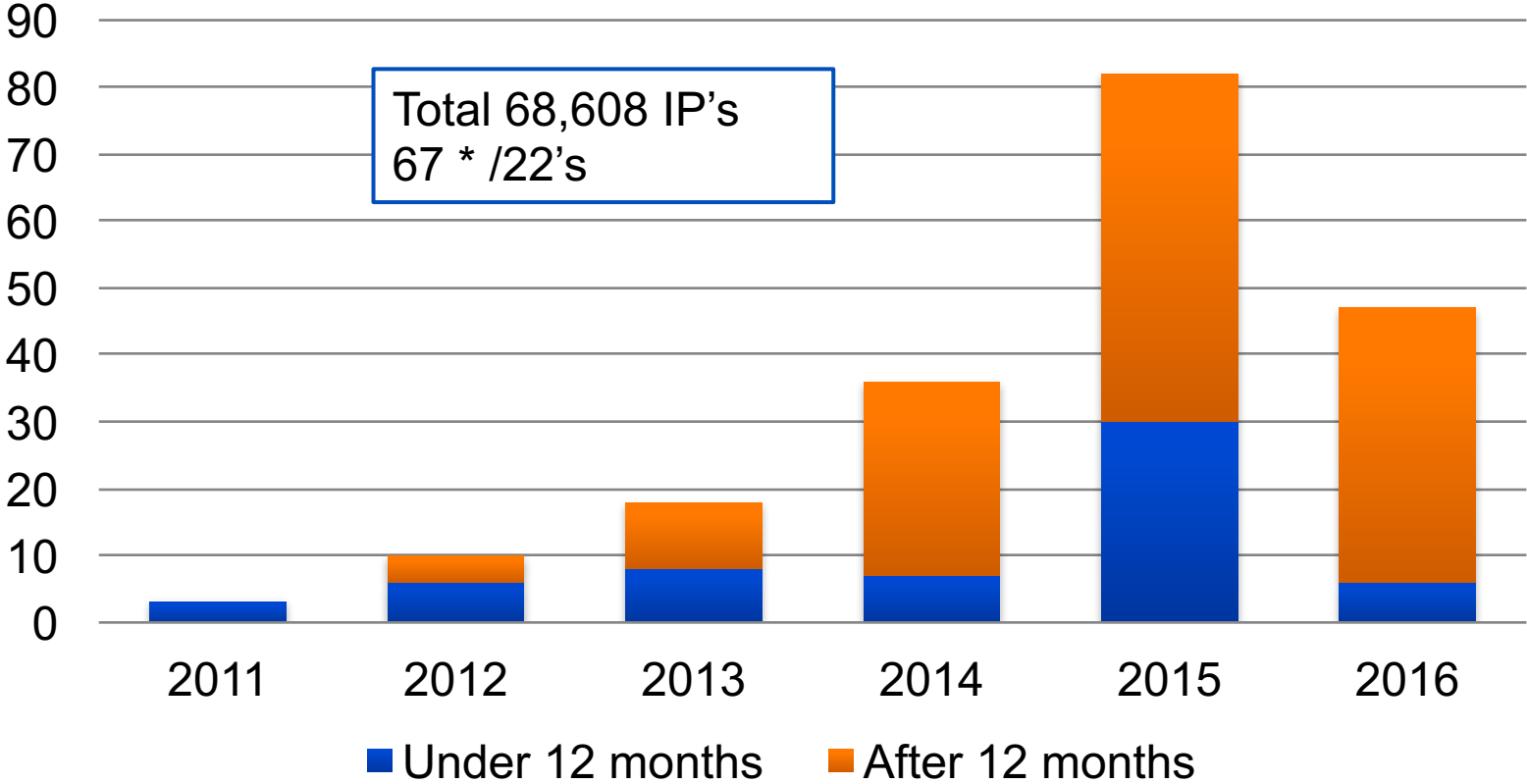
Number of IPv4 addresses transferred into and out from APNIC region



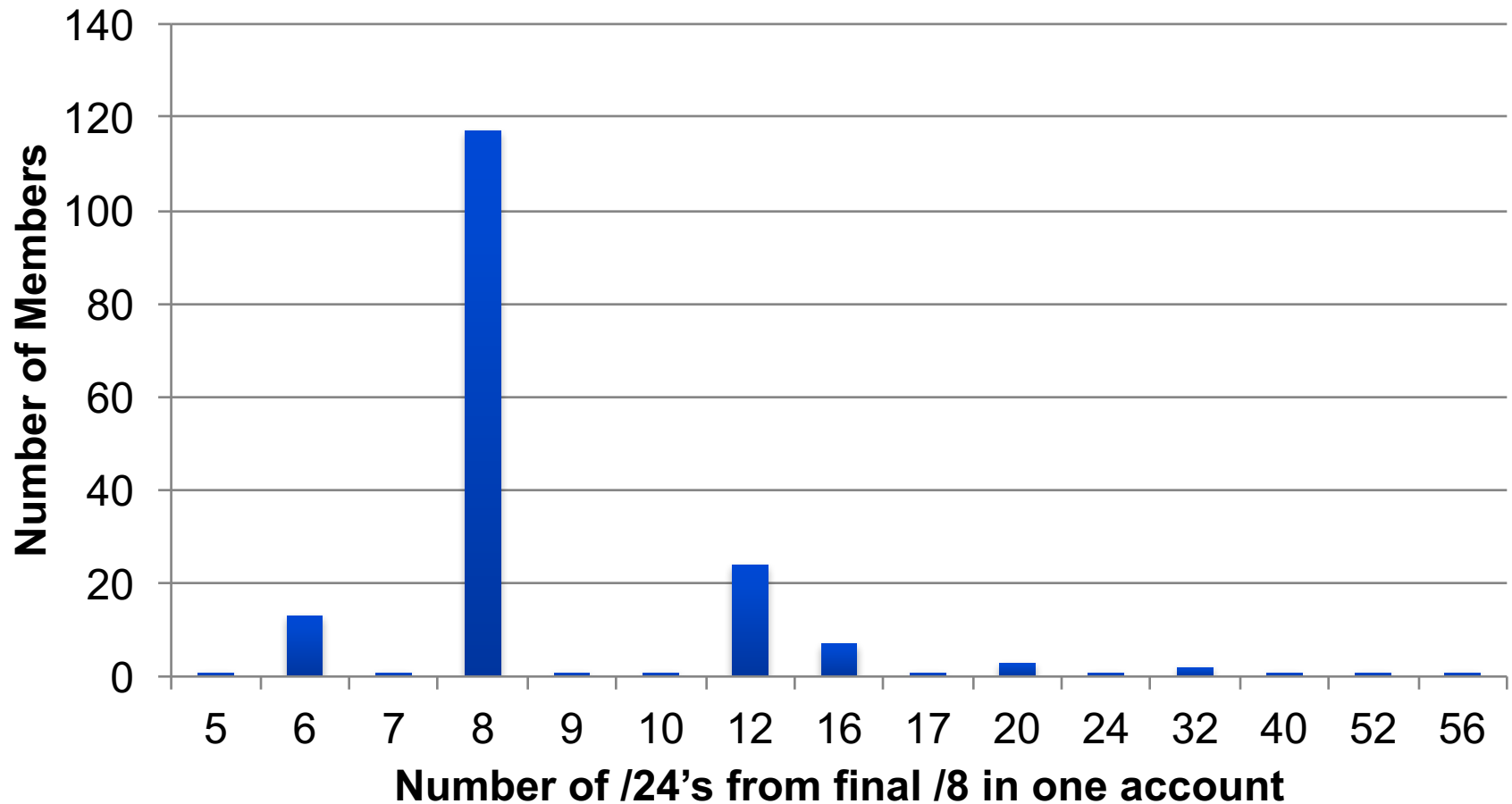
Number of final /8 IPv4 transfers



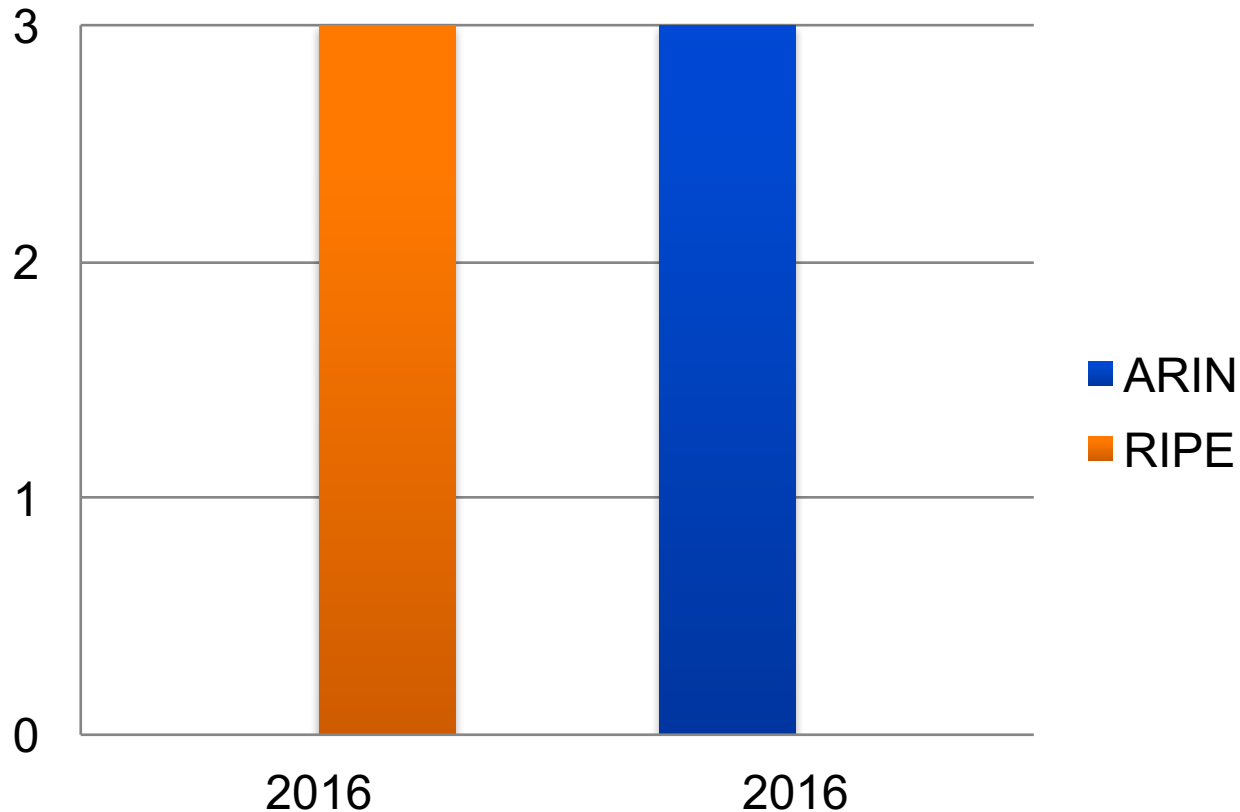
Number of final /8 M&A transfers



Members have more than /22 from the final /8 pool



Number of final /8 ranges have been transferred out to other regions



Observations

- Large amount of historical resources transferred from ARIN region to APNIC region to meet the IPv4 demand in our region
- 175 members have more than /22 IPv4 from the final /8
- Final /8 addresses have been transferred before they were even used
- Final /8 addresses have been transferred to other regions outside the Asia Pacific

APNIC 42



COLOMBO, SRI LANKA

28 September – 5 October 2016

#apnic42