# UK IPV6 COUNCIL VIRTUAL ROUNDTABLE

@Zoom 28 April 2020



#### **UK COUNCIL**



#### AGENDA — PART 1

13:30 Zoom room open for social chatting

14:00 Opening and introductions

14:10 "**UK IPv6 status update**" – including quick announcements from any ISPs

14:20 "Incorrect Working of IPv6 Clients/Networks on the Internet" – Johannes Weber

14:45 "New IPv6 RFC drafts" — draft-gont-6man-slaac-renum, draft-ietf-v6ops-slaac-renum and draft-ietf-v6ops-cpe-slaac-renum — Richard Patterson and Fernando Gont

15:15 Break (sorry, no Coffee-over-IP!)

# AGENDA — PART 2

15:25 "IPv6-only projects at Imperial College London" — David Stockdale

15:50 "Results of the IPv6 VPN survey" – including discussion of IPv6 remote working tools

16:10 **AOB** and discussion of plans and priorities for the Council for 2020

16:30 Close

While presenters are speaking, <u>MUTE</u> your Zoom

To ask a question, "raise hand" in Zoom

#### HOUSEKEEPING

Presentations are posted online

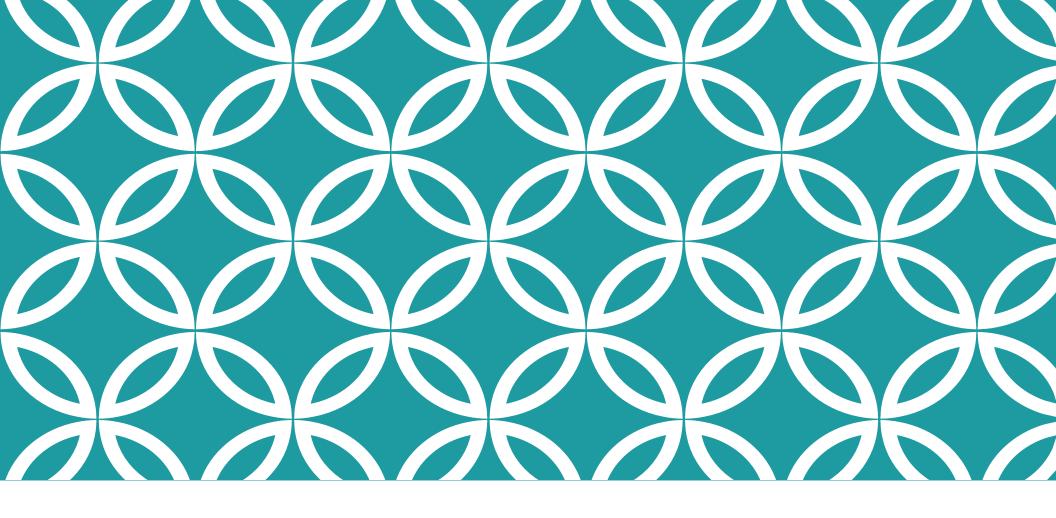
Join our LinkedIn Group (UK IPv6 Council)

Tweet about the meeting @ukipv6council #ipv6



## VIRTUAL SPONSOR



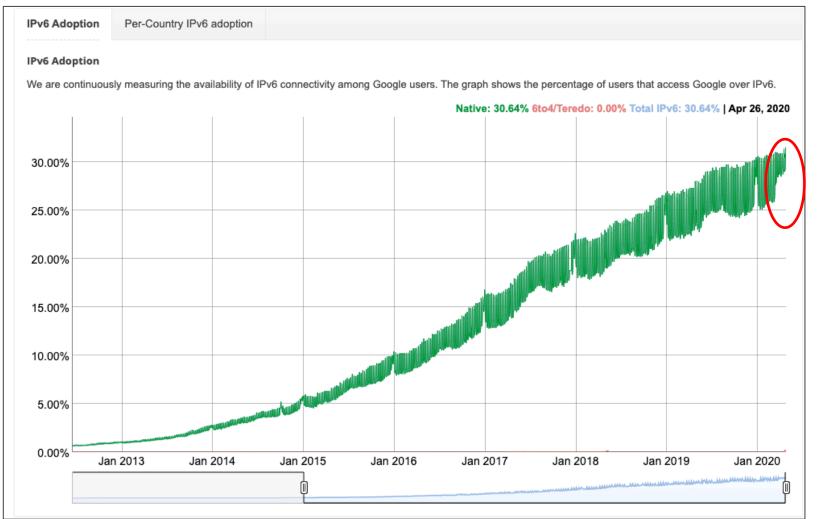


### IPV6 IN NUMBERS

April 2020



#### GLOBAL IPV6 ADOPTION — APRIL 2020



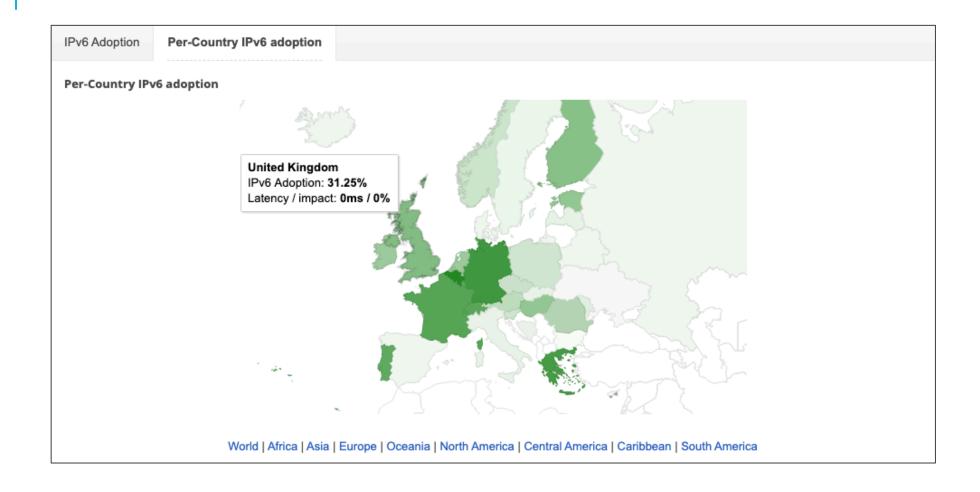
Since country lockdowns started, weekly drop  $\sim 2.5\%$ , previously  $\sim 5\%$ 

#### **APNIC IPv6 Stats**

Top  $10 \sim 53.27\%$ Top  $25 \sim 41.67\%$ 

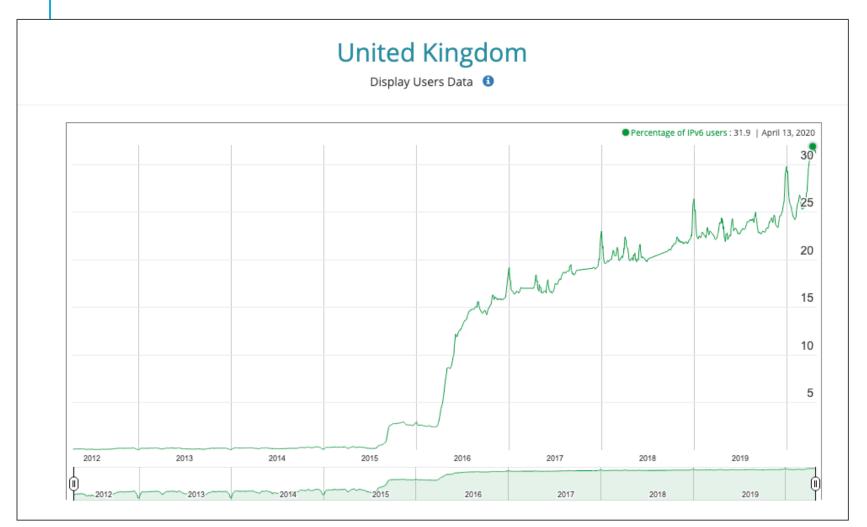


#### UK IPV6 ADOPTION — 28 APRIL 2020





#### UK IPV6 ADOPTION — APRIL 2020



APNIC Labs: UK @ 33.82% (as of 25 March 2020)

Source: 6lab.cisco.com



### WHAT ARE (UK) ISP'S DOING/OBSERVING?

Open discussion "around the table"

### THANK YOU!



#### **UK COUNCIL**

