RIPE NCC
RIPE NETWORK COORDINATION CENTRE

RIPE 84 - Berlin

Technical Report

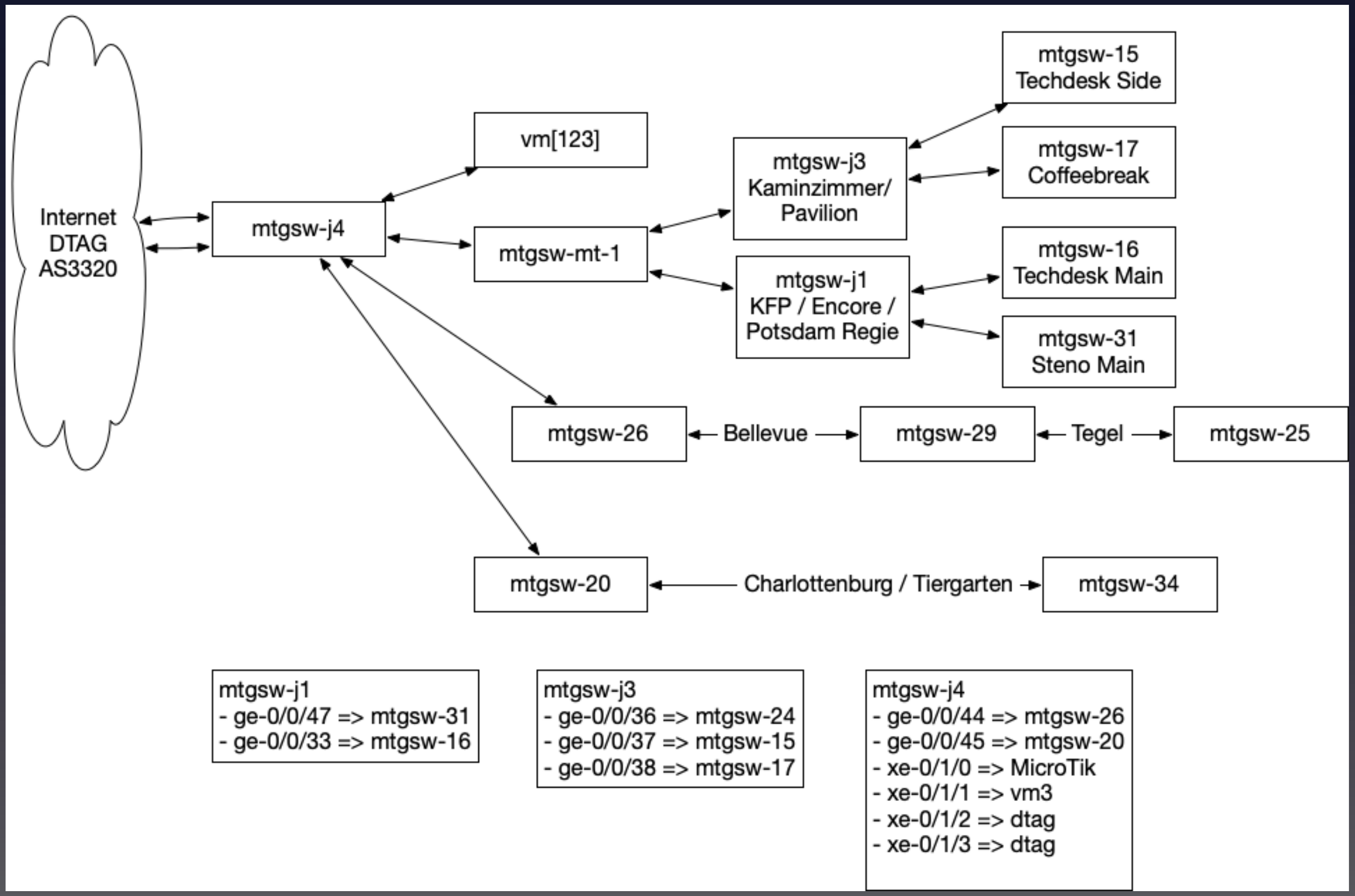
Sjoerd | 19/05/2018 | RIPE 84 Tech report

Uplinks

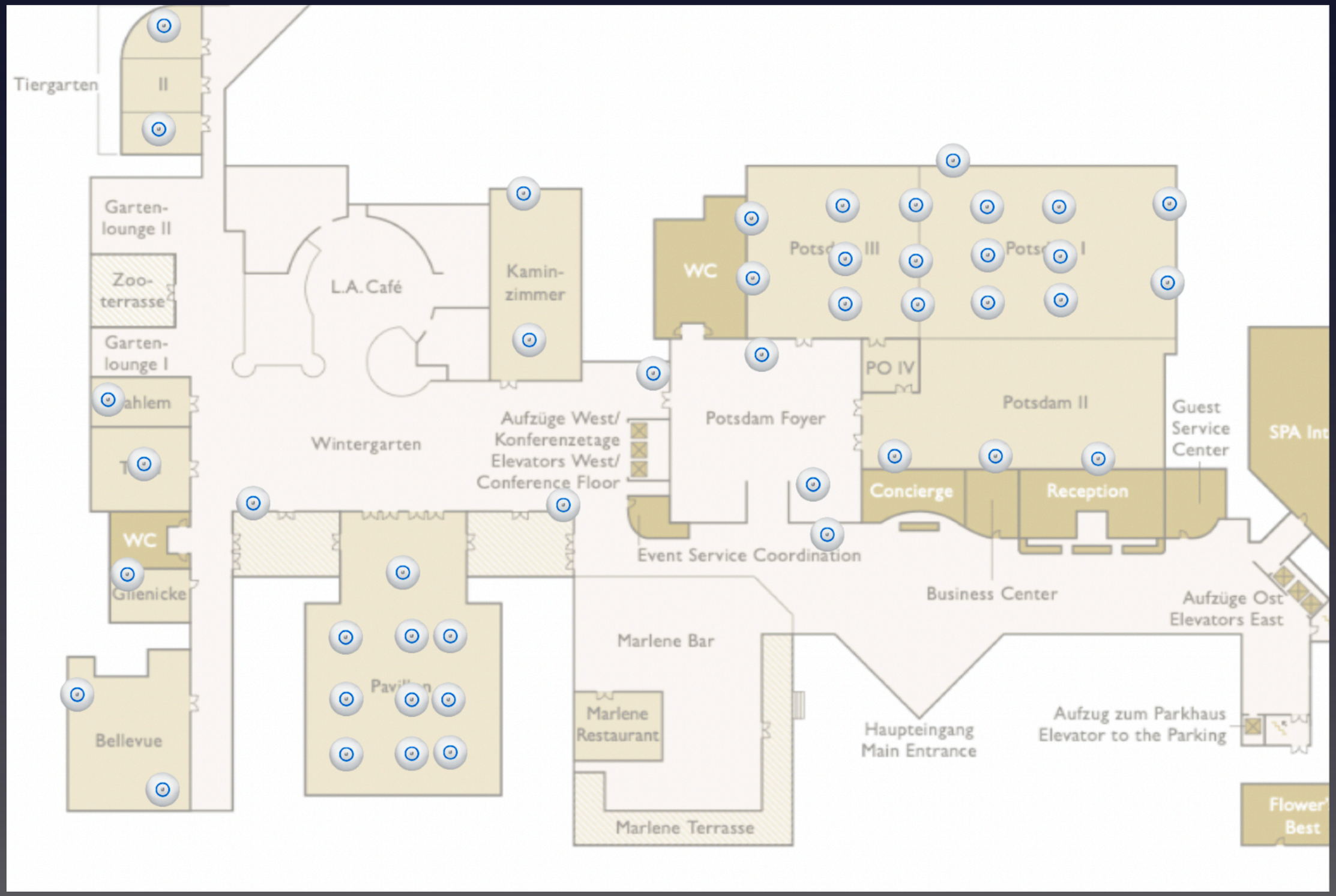
- Two 10Gbit from Deutsche Telecom
- ~120Mbit during conference hours
- 721Mbit spike on 18th ~10:34 (~600 of that was v6)

The intercontinental server room

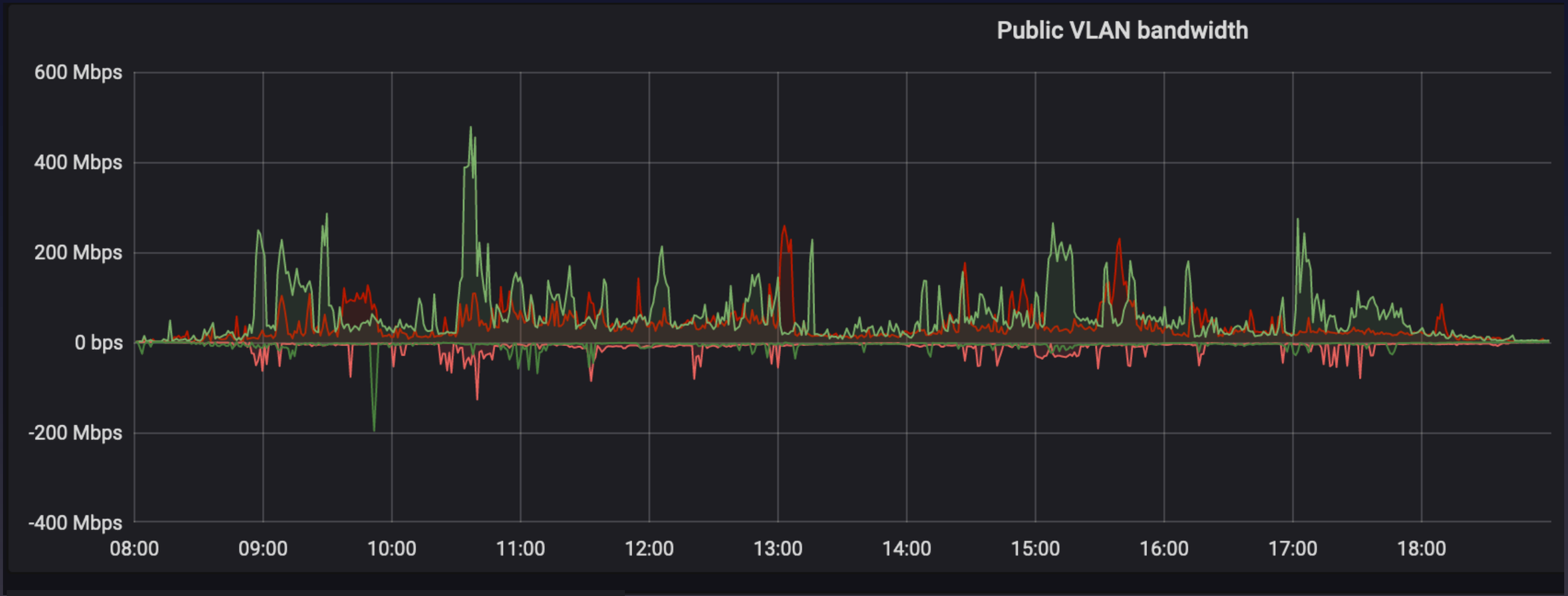
Network Setup



WiFi - 45 access points



IPv6 > IPv4



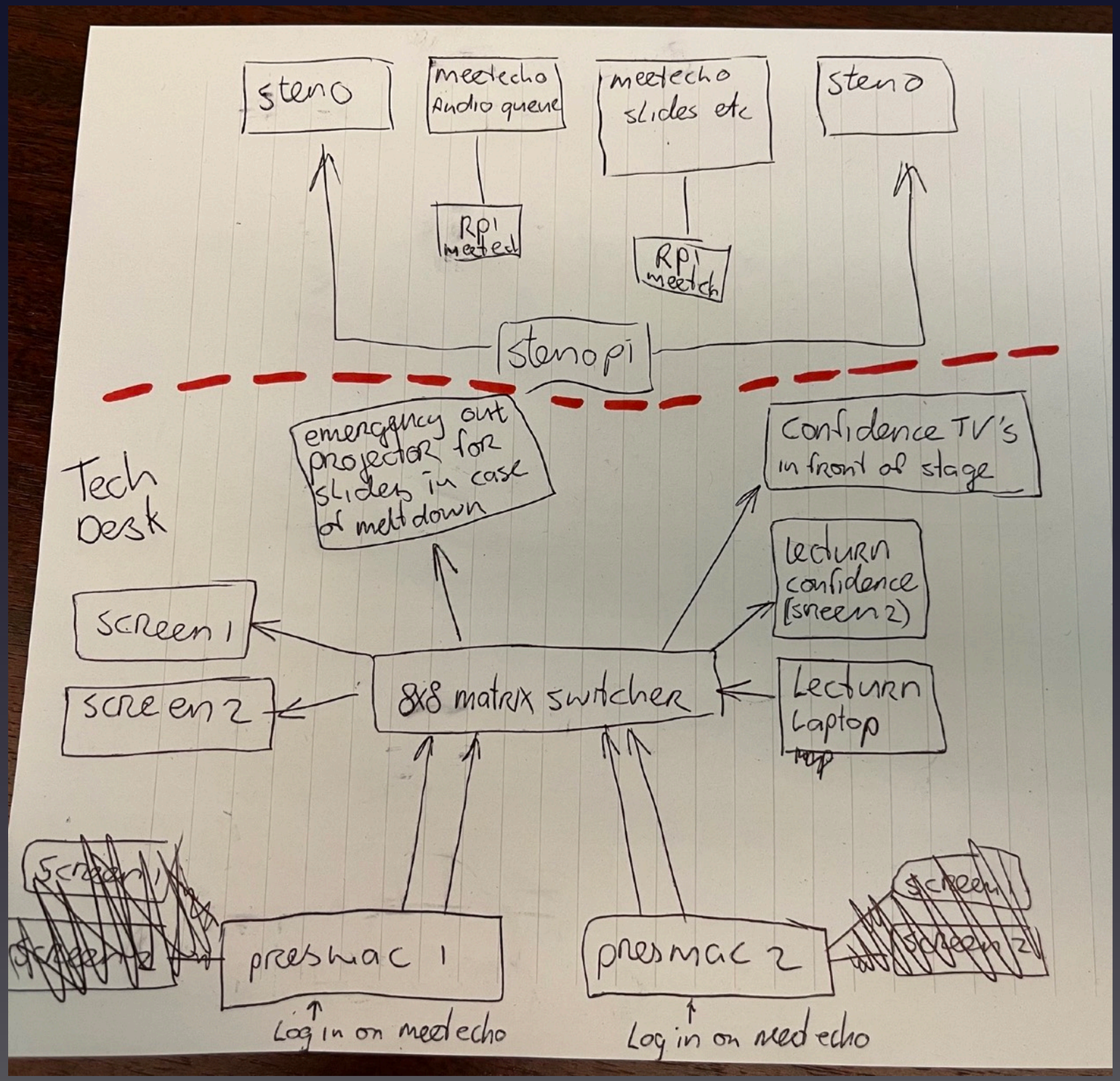
	max	avg	cu
peering-to-public-related-v4	258 Mbps	37 Mbps	3 M
peering-to-public-setup-v4	3 Mbps	157 kbps	146
public-to-peering-related-v4	127 Mbps	10 Mbps	250
public-to-peering-setup-v4	206 kbps	43 kbps	3
peering-to-public-related-v6	478 Mbps	59 Mbps	4 M
peering-to-public-setup-v6	324 kbps	5 kbps	8
public-to-peering-related-v6	197 Mbps	6 Mbps	133
public-to-peering-setup-v6	136 kbps	65 kbps	9

RIPE 84 traffic on 18 May 2022

IPv6 enthusiasm

- V6 only WiFI at the RIPE dinner
- But who?

New Webcast Setup



Meetecho stats

How many unique participants (separated per day)	May 16 main	382
	May 16 side	68
	May 17 main	319
	May 17 side	44
	May 18 main	265
	May 18 side	142
	May 18 GM	145
	May 19 main	269
	May 19 side	202
	May 20 main	
Which percentage joined over ipv6		44,78%

OS usage stats	Mac OS	44,13%
	Linux	8,35%
	Windows	33,59%
	Android	4,56%
	iOS	6,64%
	Other	2,74%

Coffee stats

- 46KG coffee beans
- 4544 Shots
- 233L Milk
- 67L Oatmilk
- ~130,- euro tips for Ukraine

The tech team

- Xavier le Bris
- Ondřej Caletka
- Rob de Meester
- Andrea di Menna
- Sjoerd Oostdijck
- Menno Schepers
- Marco van Tol

Covid proof taxi

The web team

- Tommaso Amici
- Frantisek Holop
- Ihor Marhitych
- Oliver Payne
- Marita Phelan

The Meetecho team

- Alessandro Amirante
- Paolo Saviano

The Steno team

- Aoife Downes
- Mary McKeon
- Tina Kaely

Questions?

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