

IETF 80

Prague, Czech Republic

NOC Report

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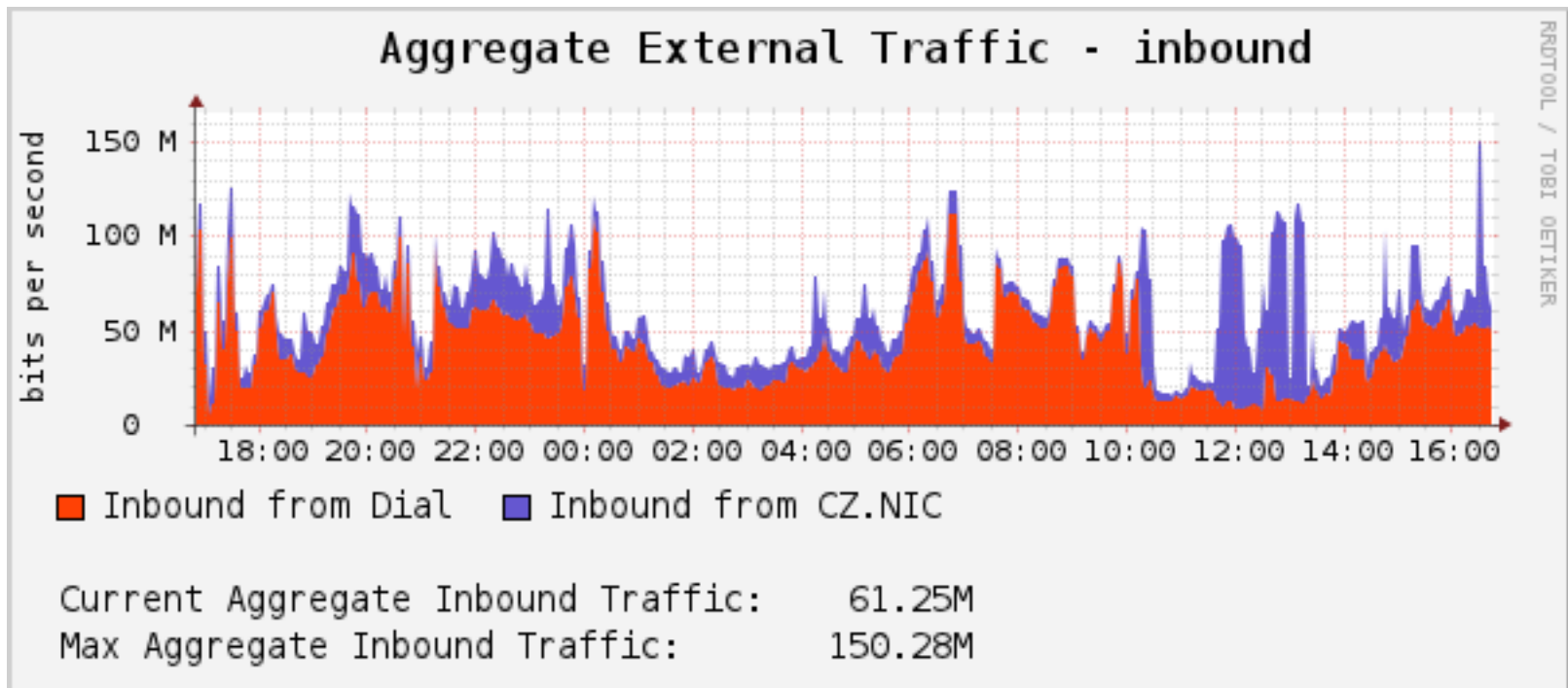
General Status

- NOC is staffed by Verilan and volunteers.
- All public areas in the Hilton Prague have wireless. Guest rooms also have wired access, as does the terminal room.
- Network has been very stable, with a few minor route propagation issues.

Upstream Connectivity

- Two 1Gb uplinks, provided by CZ.NIC (AS 25192) and Dial Telecom (AS 29208)
- IPv6 native on both circuits
- Peak outbound traffic of 150 Mbps
- Running BGP over both links
- Announcing 130.129.0.0/16 and 2001:df8::/32 from AS 290

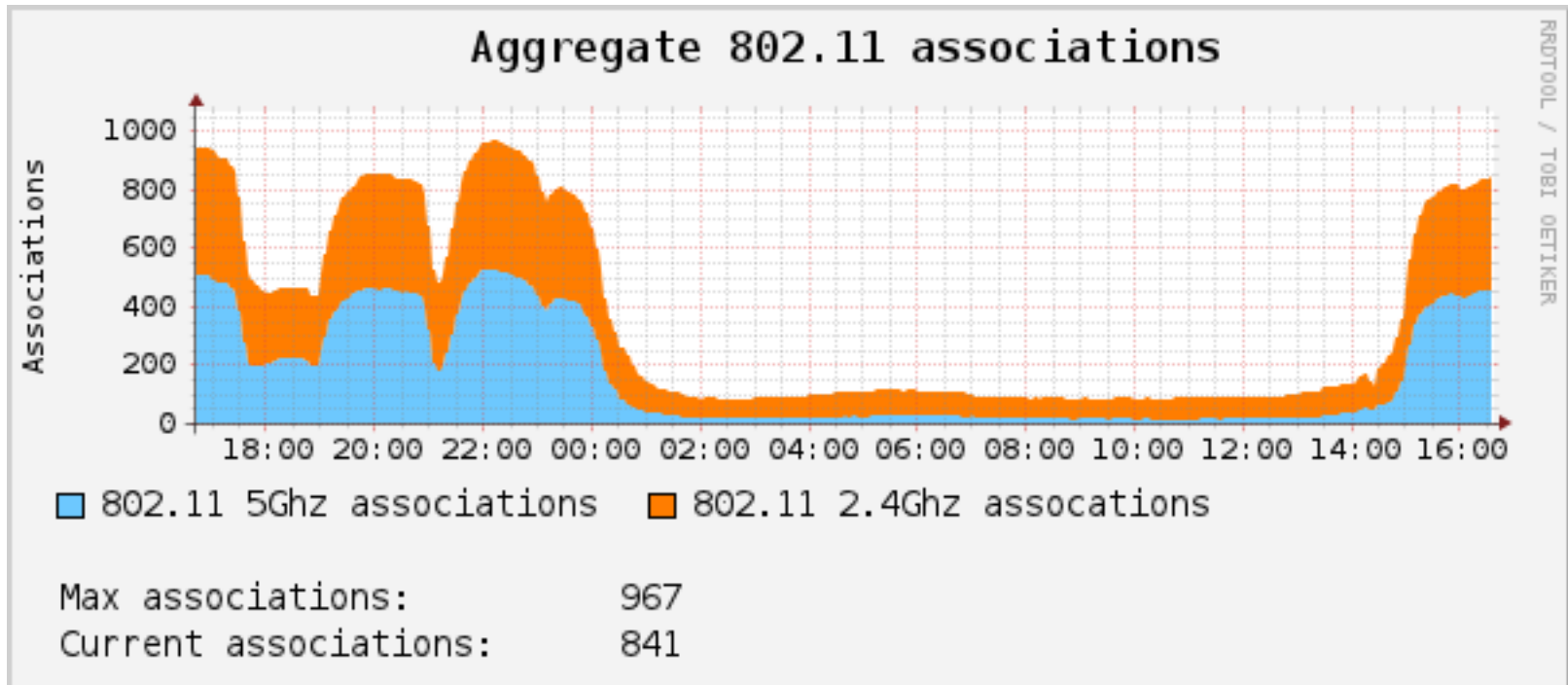
Inbound Aggregate Traffic



Wireless

- 53 802.11a/b/g/n Cisco Access Points
- Wireless service available all areas of the Hilton Prague, guestroom access provided by hotel equipment via “hilton” SSID
- Back to old IETF SSIDs
- Supporting the NAT64 experiment
- No longer running a portal, no special logins required
- Continuing to provide eduroam access

802.11 Associations (minus “hilton” APs)



Verilan staff

Brandon Height
James Dishongh
Morgan Sackett
Nick Kukich
Noah Weis
Rick Alfvin

Volunteers

Aman Anand
Bill Jensen
Bjoern Zeeb
Brian Taylor
Christopher Arnold
Chris Elliott
Jaromir Talir
Joel Jaeggli
Jim Martin
Karen O'Donoghue
Lucy Lynch
Michal Krsek
Warren Kumari

Providers

CZ.NIC

Jaromír Talíř
Anna Filínová
Adam Mikulic
Marian Kadziolka

Dial Telecom

Zbynek Pospichal

Equipment Donations

Cisco
Juniper

Any questions?