Vienna Internet eXchange

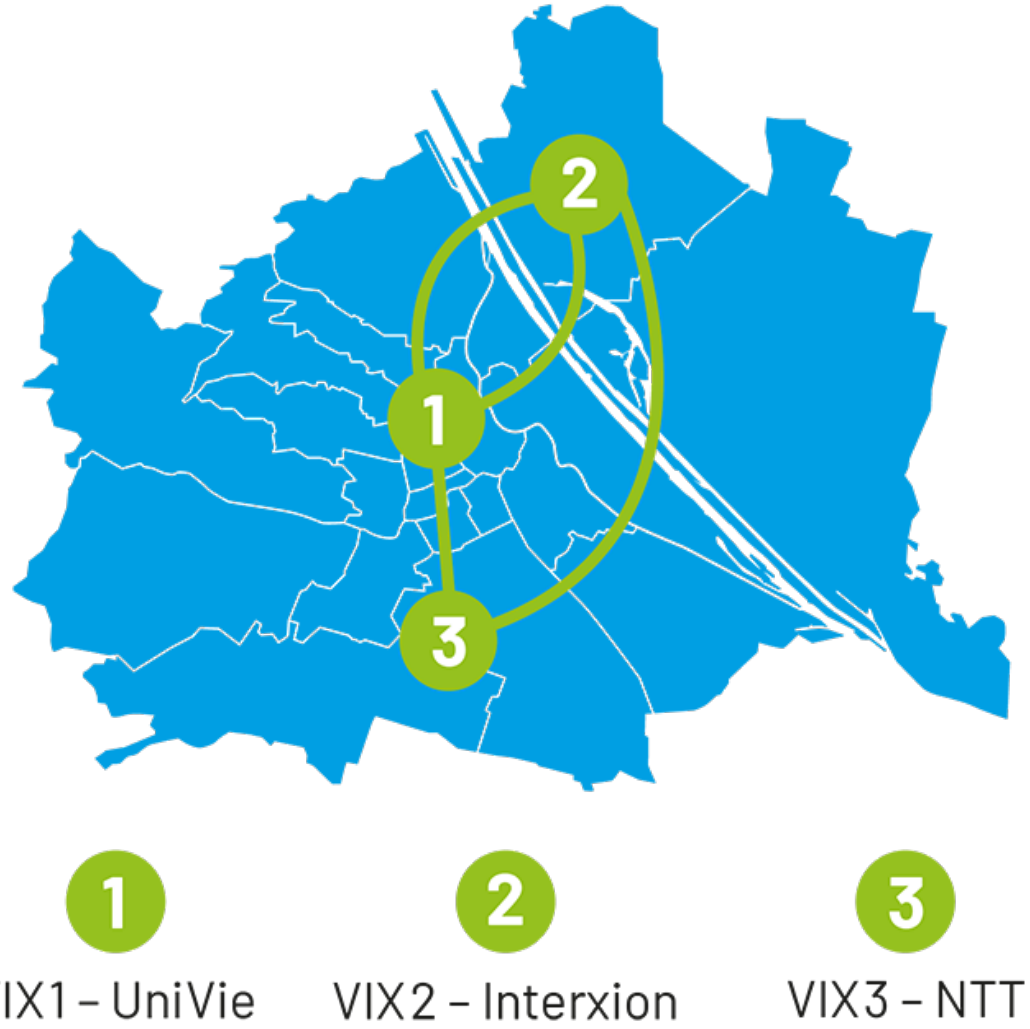
VIX-Update @ Peeringdays Athens

Harald Michl
harald.michl@univie.ac.at

27th and 28th of April, 2022

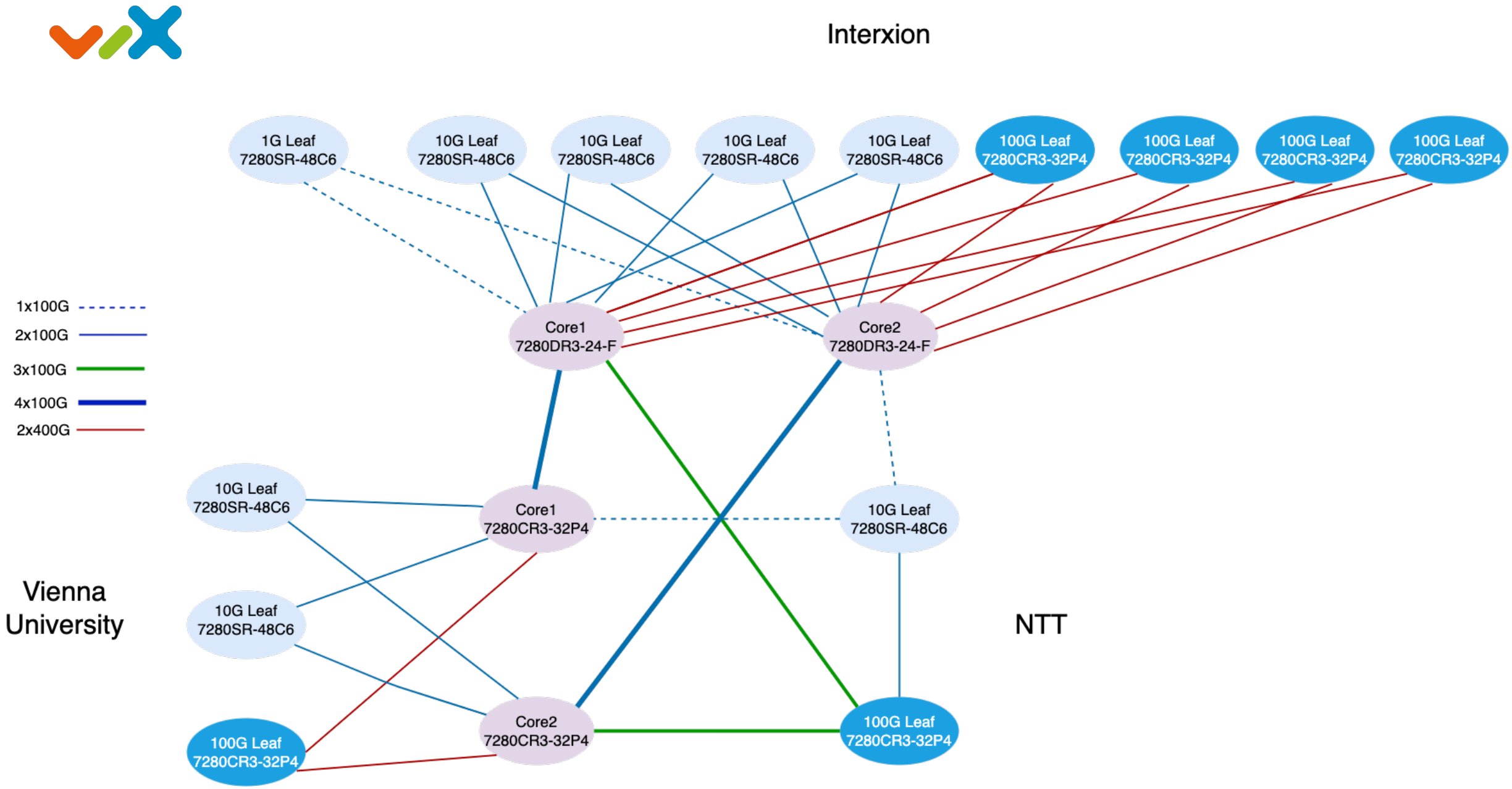
VIX Triangle Topology

- Founded in 1996
- Operated by Vienna University Computer Center
- 3 locations in Vienna
- Market neutral and non for profit
  - Treat all members equal
  - Public price list
- ~ 170 AS connected
- ~1,1 Tbps daily peak



New plattform since May 2021

- Peering: Arista 7280 ”Pizzaboxes”
  Transport: Infinera Groove G30
- Core/Leaf topology
- More complex topology but scales well
- New pricing


Interxion
1G Leaf
7280SR-48C6
10G Leaf
7280SR-48C6
10G Leaf
7280SR-48C6
10G Leaf
7280SR-48C6
10G Leaf
7280SR-48C6
100G Leaf
7280CR3-32P4
100G Leaf
7280CR3-32P4
100G Leaf
7280CR3-32P4
100G Leaf
7280CR3-32P4
1x100G
2x100G
3x100G
4x100G
2x400G
Core1
7280DR3-24-F
Core2
7280DR3-24-F
10G Leaf
7280SR-48C6
Core1
7280CR3-32P4
10G Leaf
7280SR-48C6
Vienna
University
10G Leaf
7280SR-48C6
NTT
Core2
7280CR3-32P4
100G Leaf
7280CR3-32P4
100G Leaf
7280CR3-32P4

New prices

Port Type	Euro per month
3G on 10G port	300
10G	400
30G on 100G port	800
100G	1600

20% Dual site discount for 10G and 100G ports, if one port is at Vienna University

https://www.vix.at/vix_costs.html

Vienna Internet eXchange

Thank you!

admin@vix.at
www.vix.at
+43 1 4277 14030