## **TREX Updates**

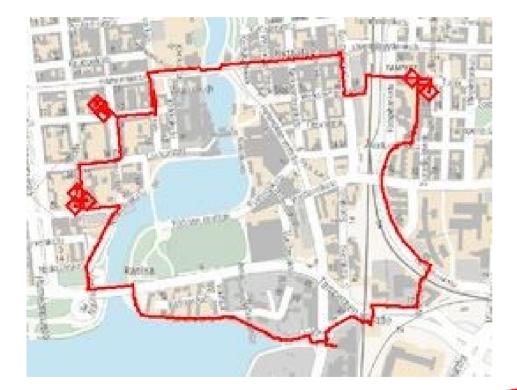
# Aleksi Suhonen nog.fi meeting 2024.06 Tampere 2024

#### Second Location Live

- Elisa Tampere Nalkala
- https://www.peeringdb.com/fac/3230
- We will be moving old members' connections here over the Summer
  - If it makes sense
- Also adding second connections for some members



#### **CWDM Ring Connects Locations**



- HAL (PeeringDB 2333)
- NAL (PeeringDB 3230)
- TUL (-)
- PEN (PeeringDB 6949)

#### 100G ports available

- Bring your own QSFP+/QSFP28 optics, as always
  - Hardware is Nokia 7220 IXR-D3
  - No vendor lock for optics
- 40G speeds also supported, should someone still need that
  - 40G ports also available on old Juniper EX4600 switches
- No starter bundle
  - Our starter packages for 1G and 10G include two ports
  - We can throw in one 10G port for free with a 100G port
- Statistics not yet collected

### HAL

NAL

- Nokia 7220 IXR-D3
- Juniper EX4600
- Supermicro Xen platform
  - mlpa1
  - IRC hub
  - r1.trex.fi
  - routinator
  - ...
- CDNS and L-Root

- Nokia 7220 IXR-D3
- Juniper EX4600
- Supermicro Xen platform
  - mlpa2
  - IRC server
  - r2.trex.fi

....

- fort validator
- PCH and RcodeZero



#### Talk to me over dinner or sauna

