

NORDUnet Update

Lars Fischer

GLIF Americas

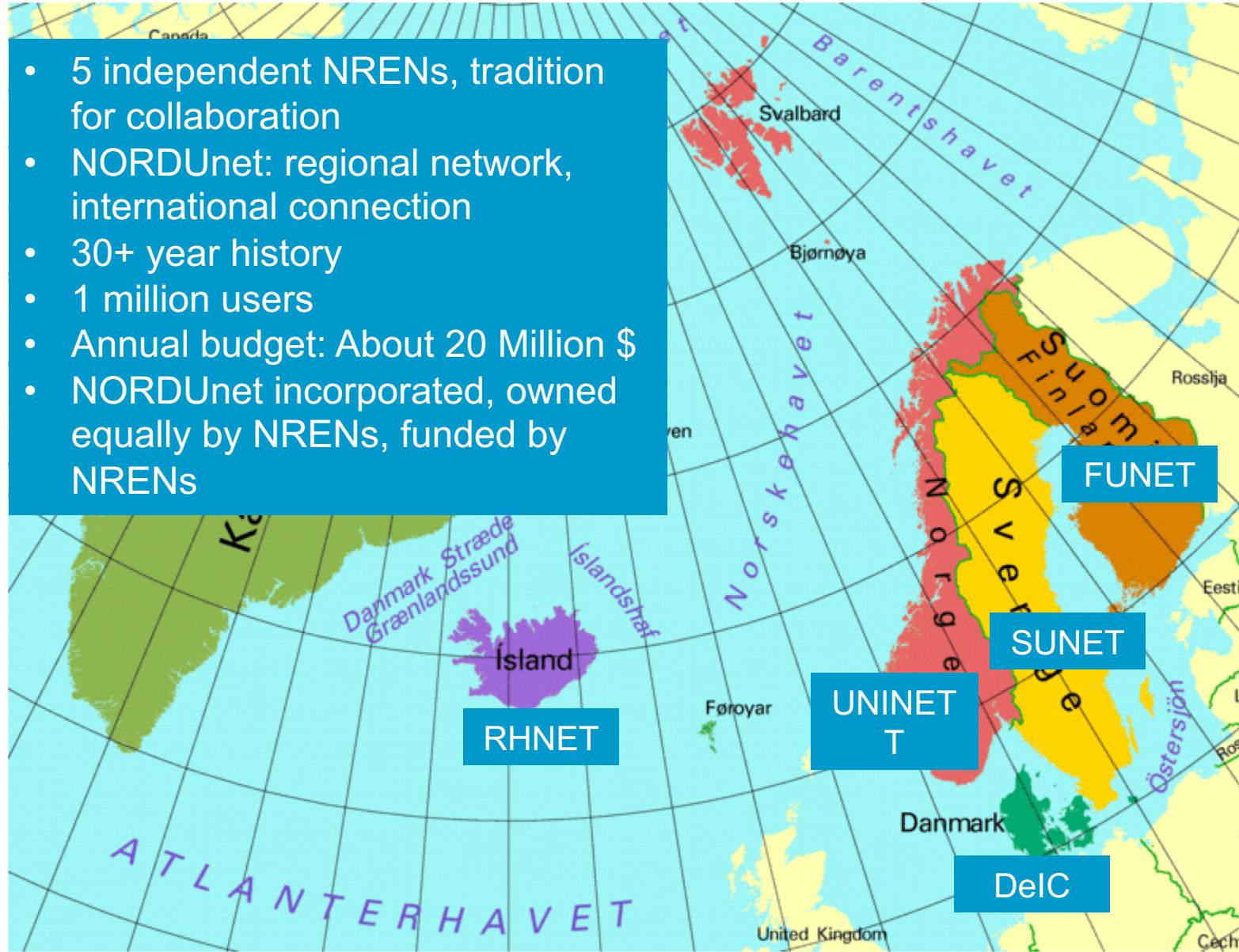
Sydney, 25 September 2017



Nordic Partnership



Nordic NRENs



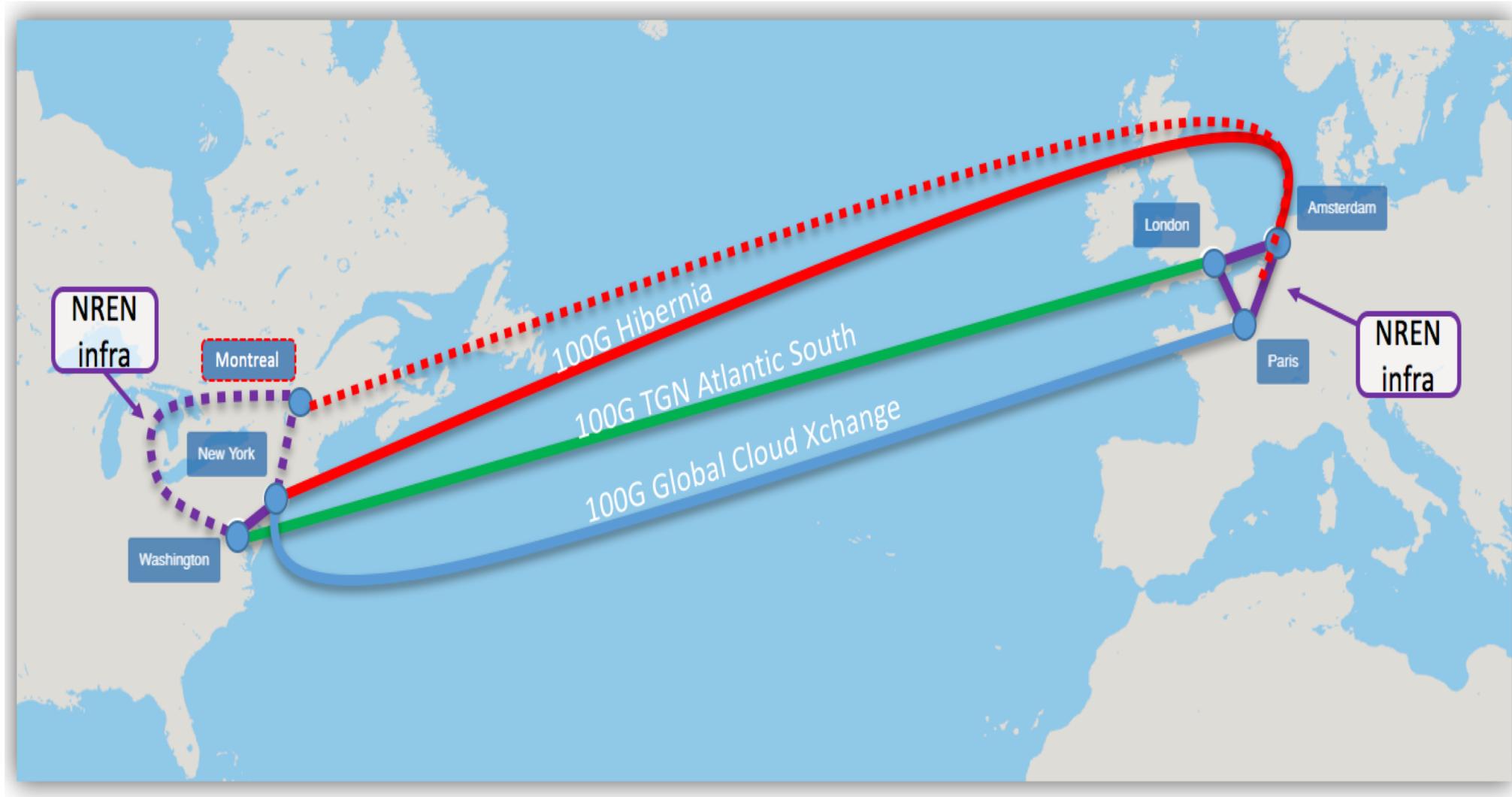
Users



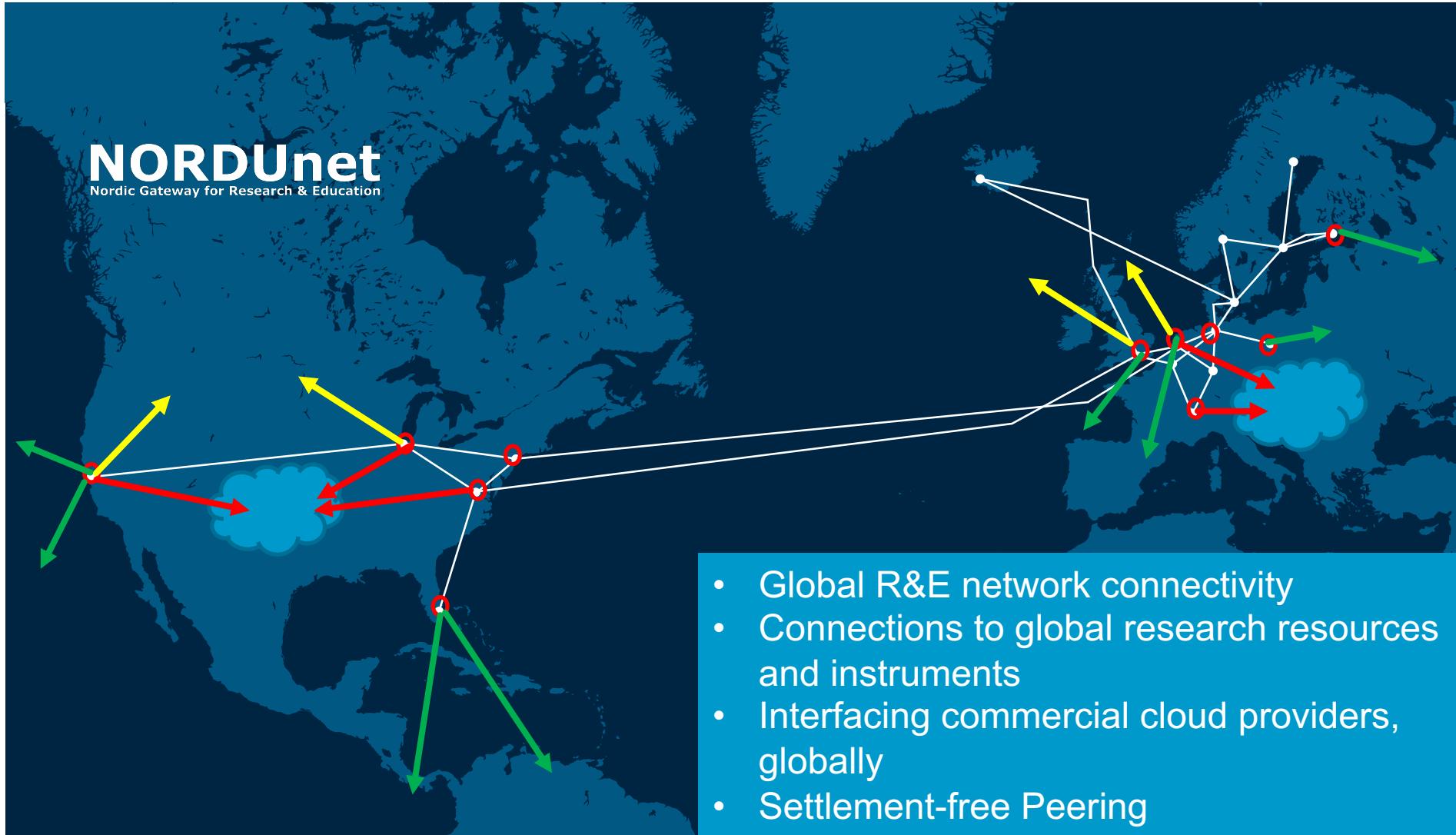
Anyone
Anywhere
Any time



ANA: Infrastructure Sharing

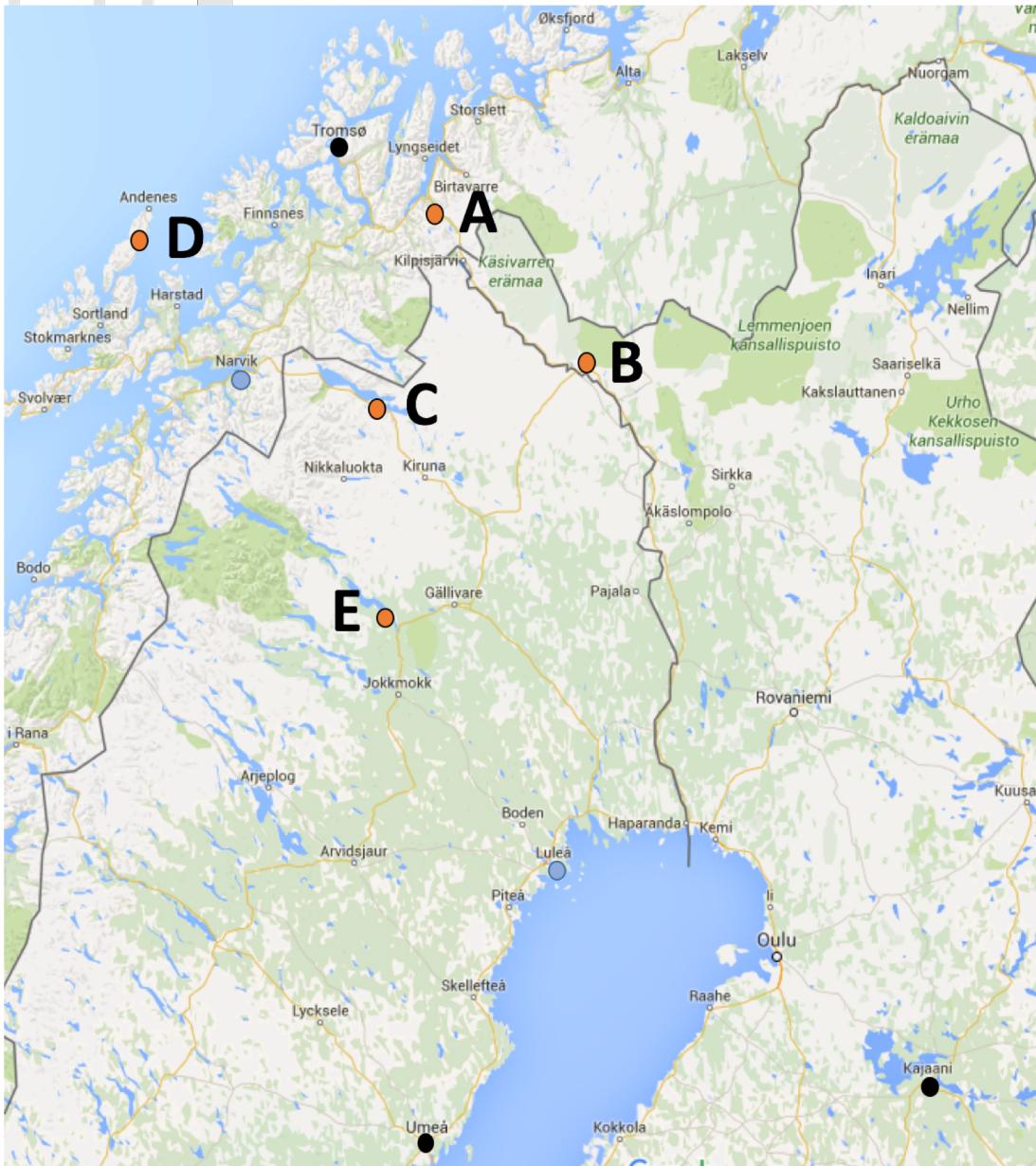


Global Networking w/OXPs



- Global R&E network connectivity
 - Connections to global research resources and instruments
 - Interfacing commercial cloud providers, globally
 - Settlement-free Peering





Antenna sites

A	Skibotn (NO):	69°20'23.1"N 20°18'45.4"E
B	Karesuvanto (FI):	68°30'35.5"N 22°33'30.4"E
C	Kaiseniemi (SE):	68°16'01.9"N 19°26'53.4"E

D	Andøya (NO):	69°08'44.5"N 16°01'10.4"E
E	Porjus (SE):	67°02'44.4"N 19°35'15.0"E

- 60+ Gbps per site
- 200+ Gbps for HPC site
- “Remote”

