

Altibox Carrier provides

# THE DIGITAL HIGHWAY TO NORWAY AND THE NORDICS



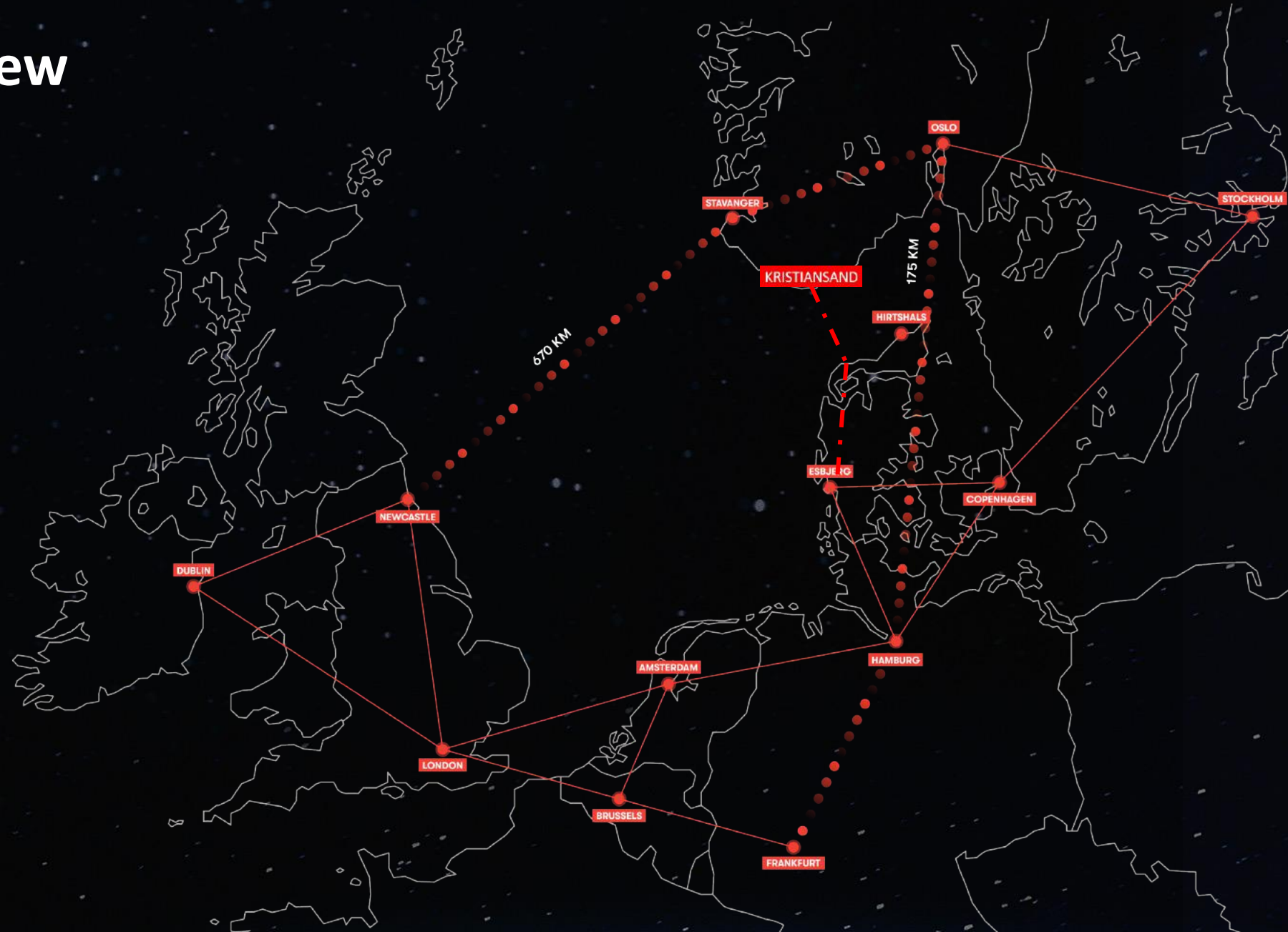
# Newbuilds & new diversity

Two new sea cables:

- NO-UK
- SkagenFiber

New terrestrial routes

- Stavanger – Oslo
- Hirtshals – Hamburg
- Oslo Metro



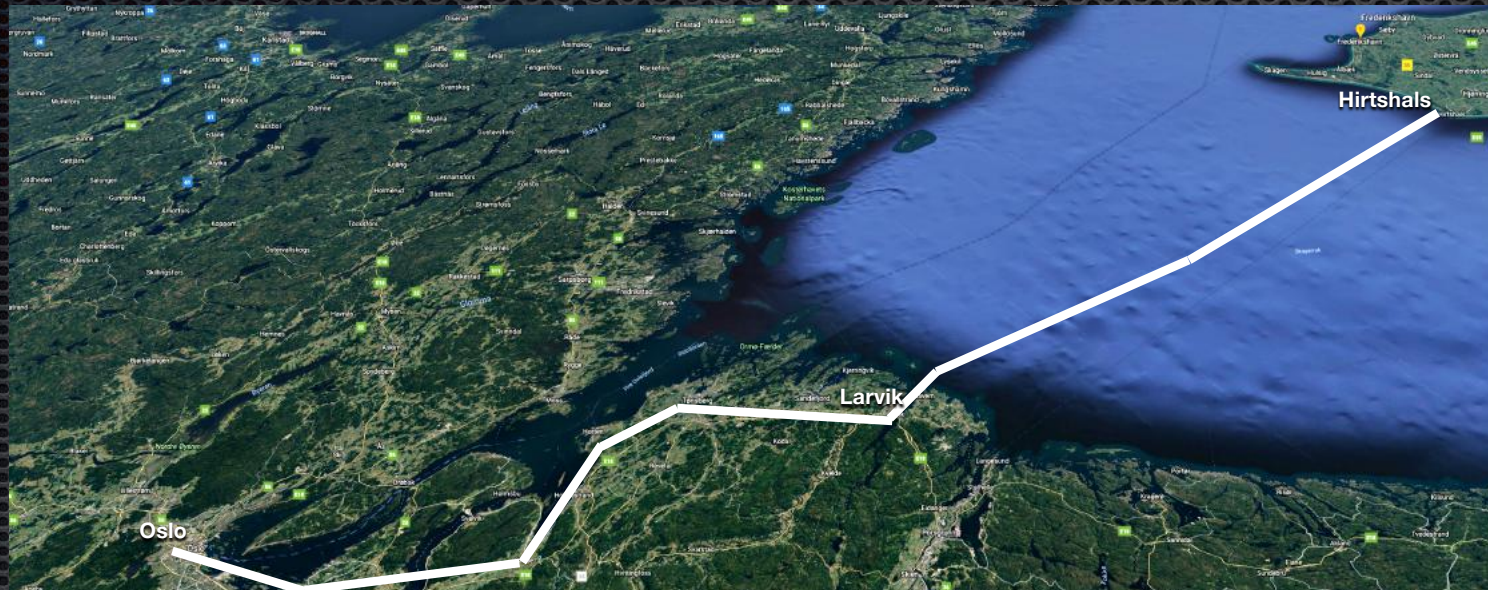
# NO-UK Cable

8 Dark Fiber pairs system designed to provide 260 Tb

- RFS Q4 2021
- Cable length: 700 km
- Cable bury depth: 1,5 to 3 m
- Latency: 6,7ms
- Both Opex and Capex options available
- Wholesale services nx100Gbit/s /Dark Spectrum



# SKAGENFIBER



## Cable

48 pairs, double armor with fiber type TU T G.652.B. ULL from Corning with cushioning < 0,18d per km.

## Distances

SF WEST has a total distance of 320km, 175km of which is subsea.

## Capacity

Theoretical capacity 4.600 Tbit

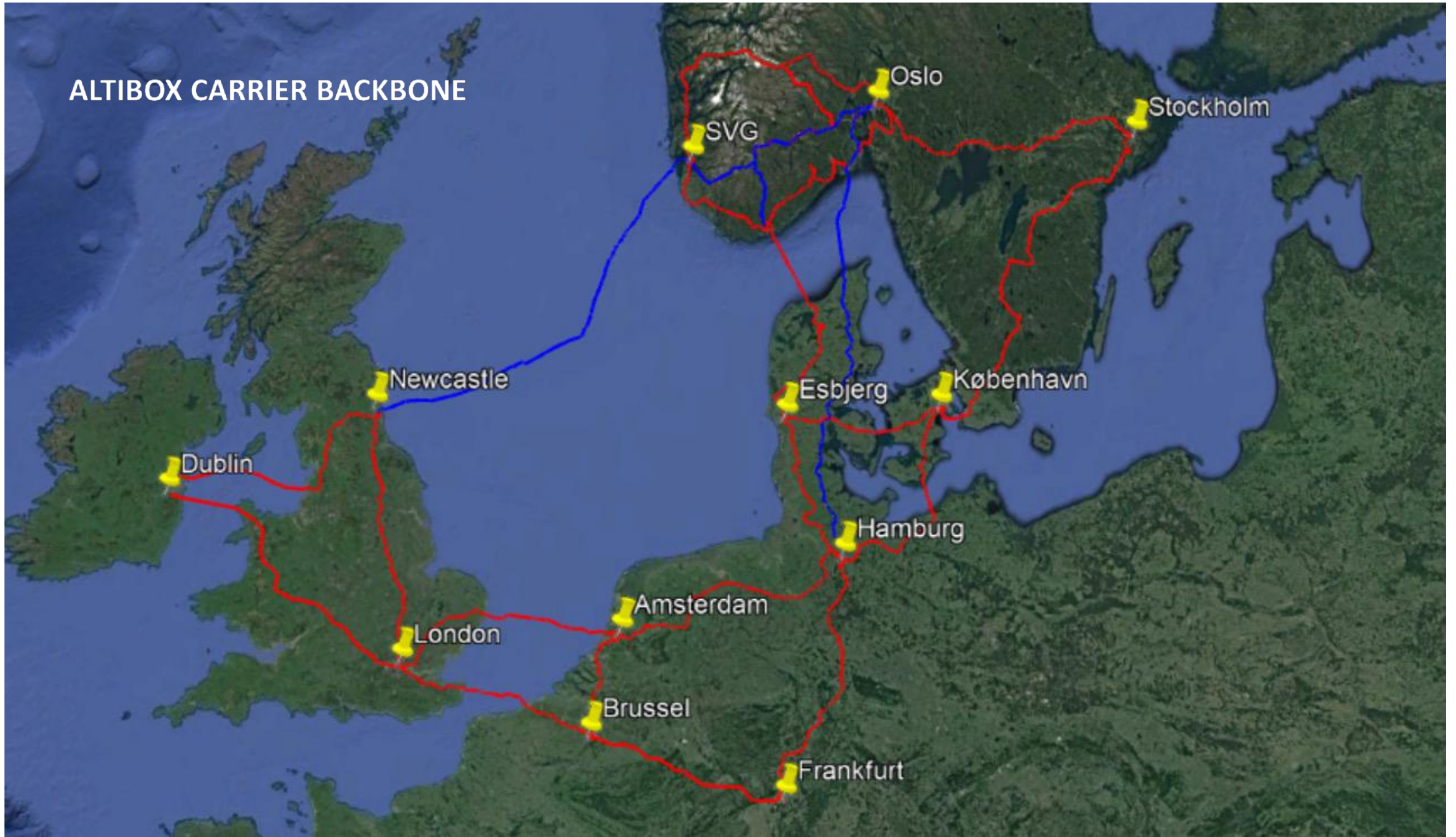
## Latency gains

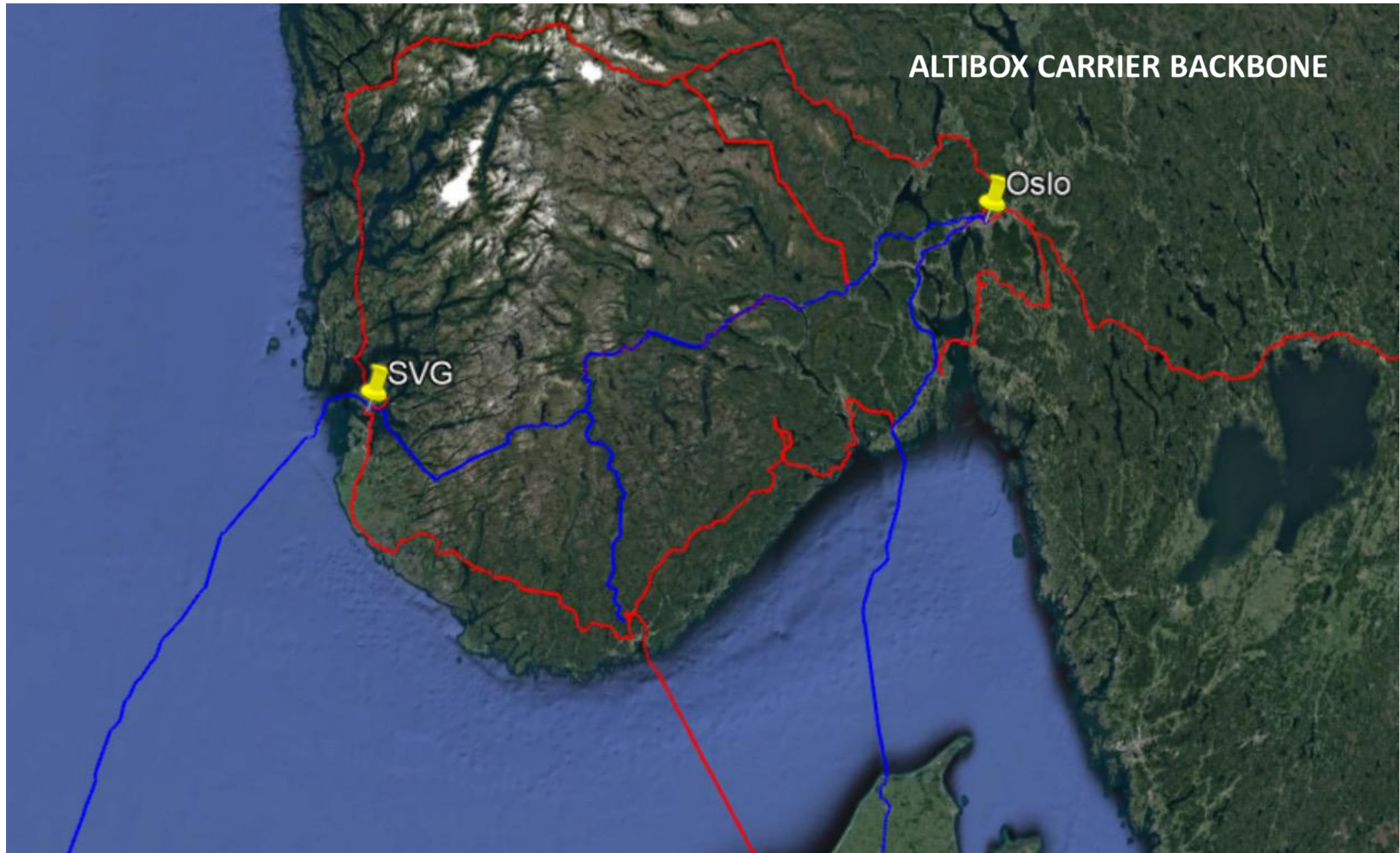
9.1ms Oslo – Hamburg

## Latency gains

12.5ms Oslo - Amsterdam

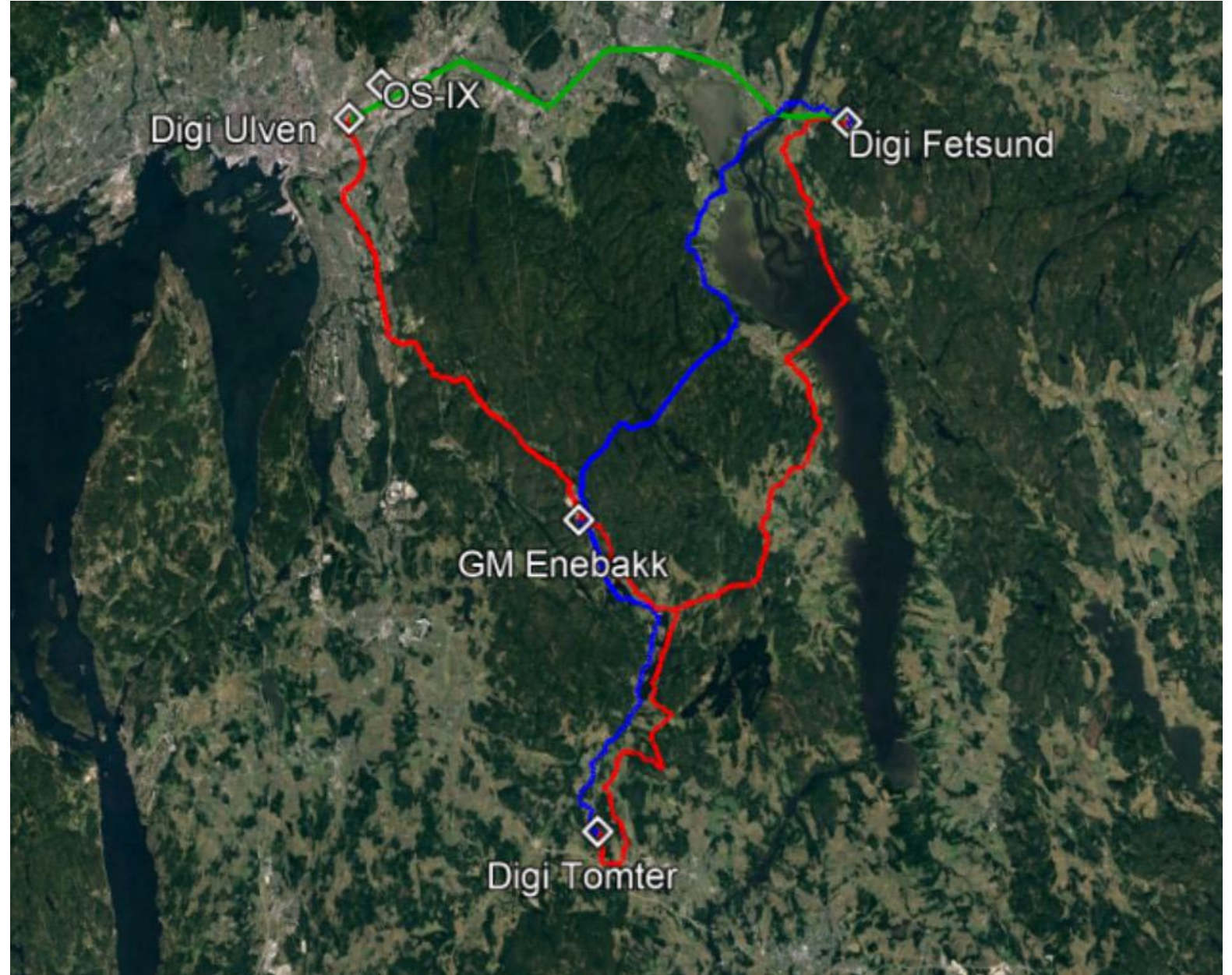
# ALTIBOX CARRIER BACKBONE





## OSLO METRO

- Connecting all major PoPs in Oslo
- New build
- Diversity
- 2 – 4 entries at each sites



# STATE-OF-THE-ART TECHNOLOGY SUPPORTING HYPER- GROWTH IN TRAFFIC

- Ciena's Waveserver 5 coherent optical solution
- Quick response to unpredictable demands
- High bandwidth connectivity: up to 800Gb/s -  
across any path





An aerial photograph of a Norwegian fjord, showing a wide body of water between steep, forested mountains. The sky is filled with dramatic, grey clouds, with some light breaking through near the horizon. The overall tone is moody and natural.

# BRINGING ENTERPRISES TO SUSTAINABLE AND COST EFFECTIVE DATA STORAGE IN NORWAY AND THE NORDICS.

At the speed of light.