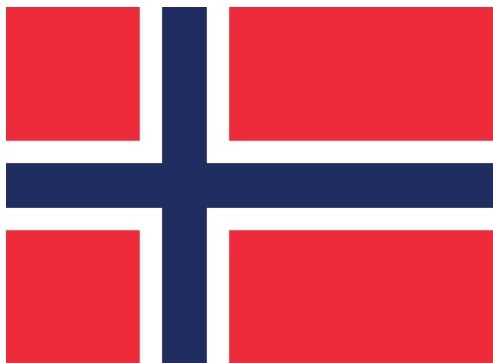


«Central Scandinavian Borderland» Connecting Norway and Sweden, with EU, Russia and China

Alf S. Johansen
Project coordinator



GRENSEKOMITEEN VÄRMLAND - ØSTFOLD



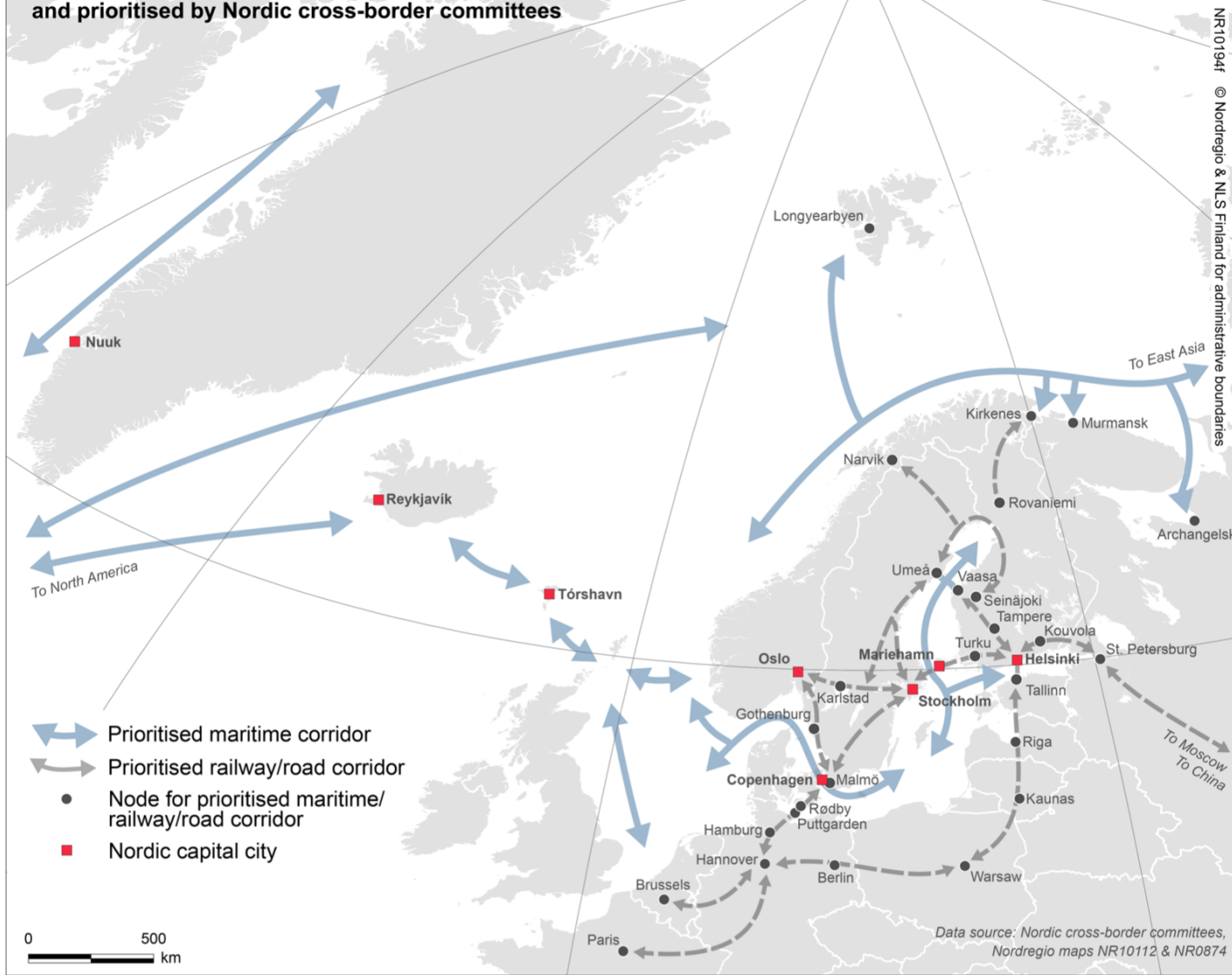


New times Open up for new transport routes

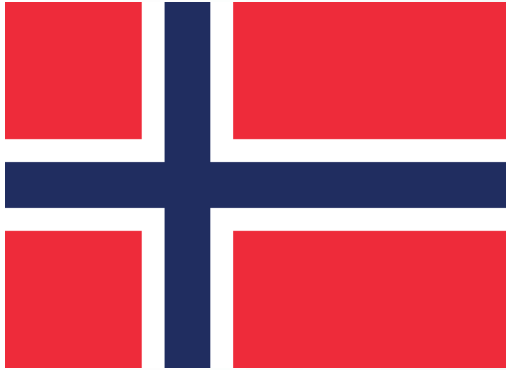


External gateways to the Nordic Region

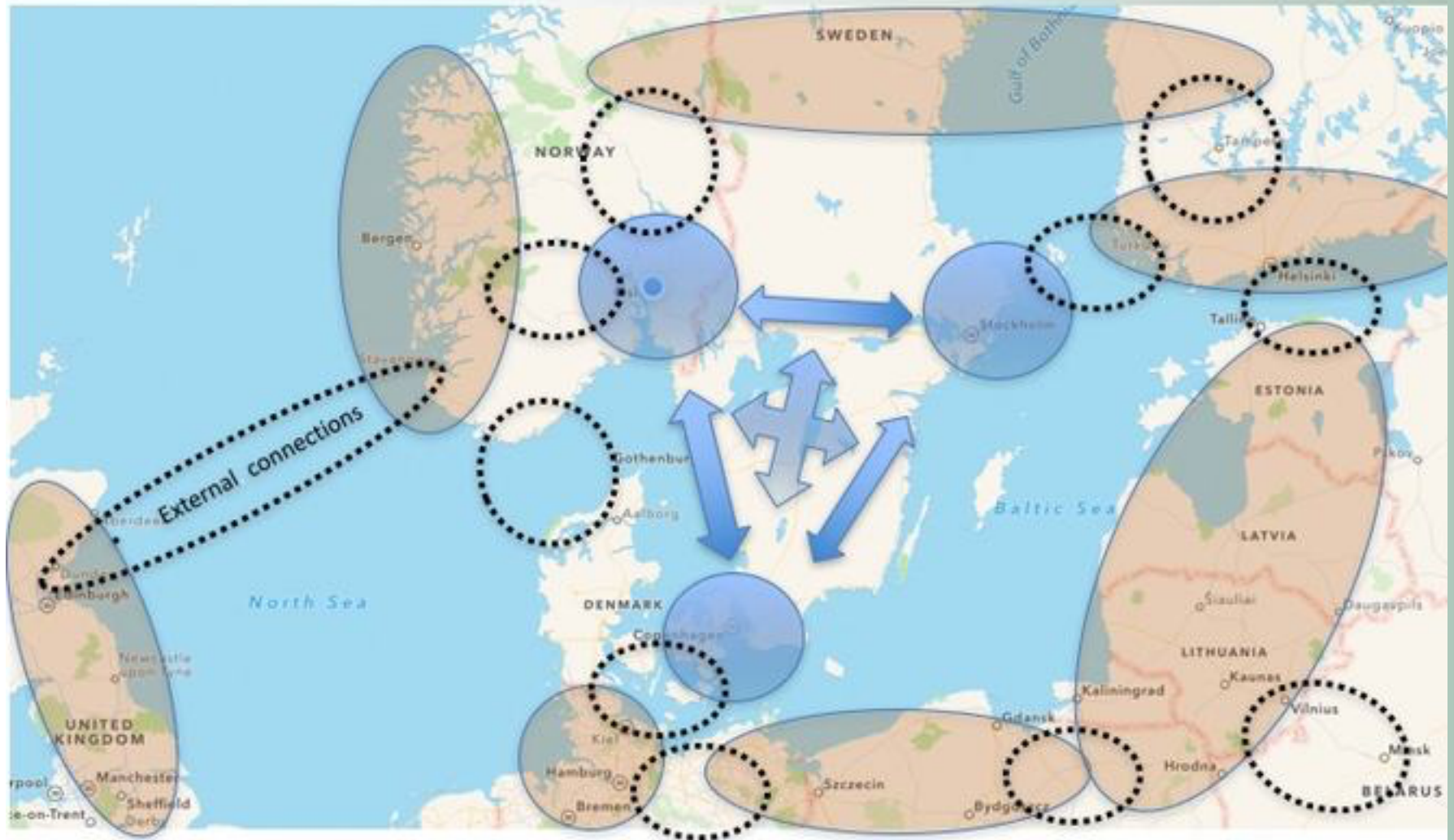
Including planned infrastructure corridors identified and prioritised by Nordic cross-border committees



KEY STATES FOR COOPERATION IN THE CONSTRUCTION OF THE NEW SILK ROAD - NORTHERN ROUTE

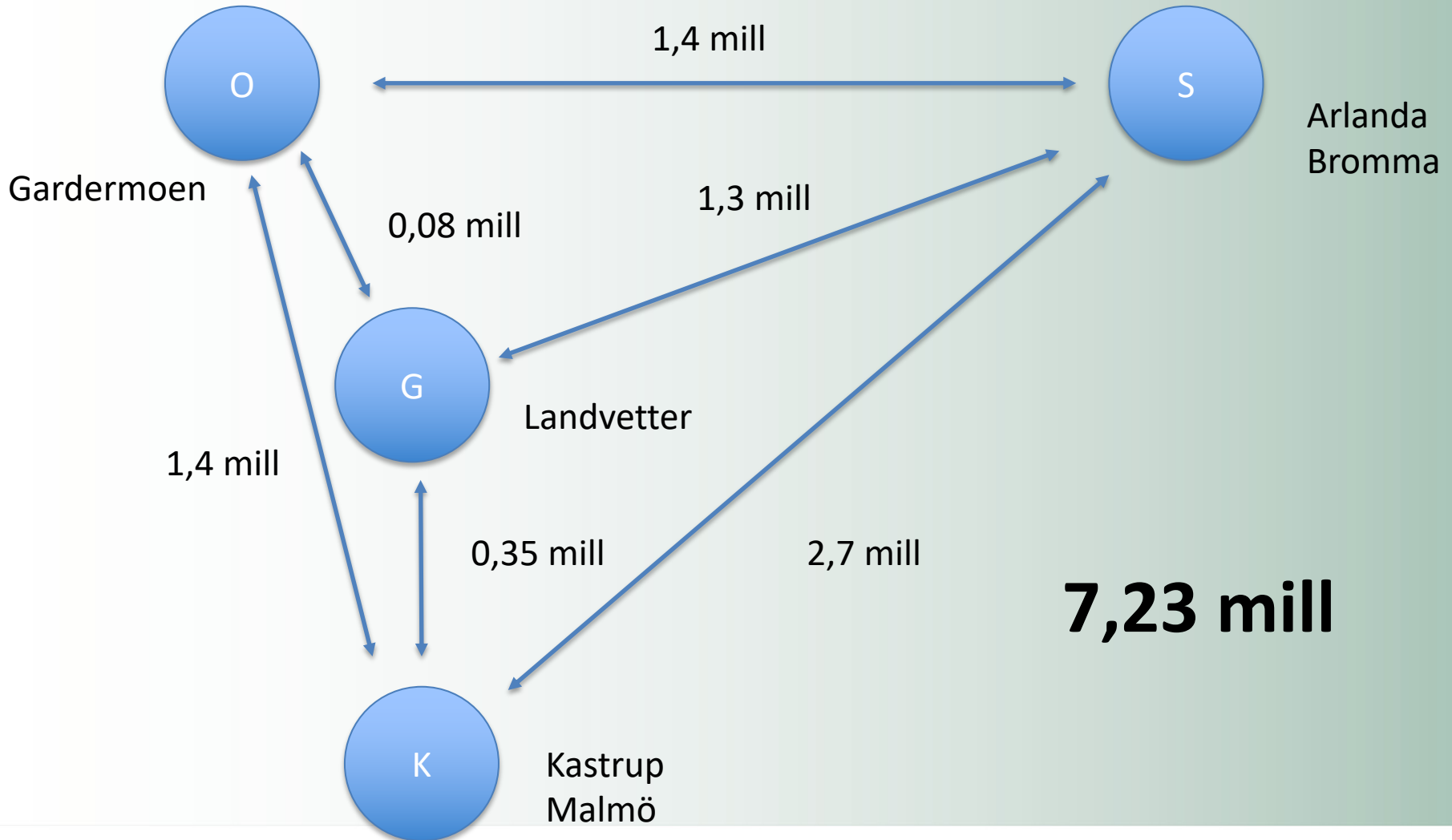


Scandinavian Express Triangle



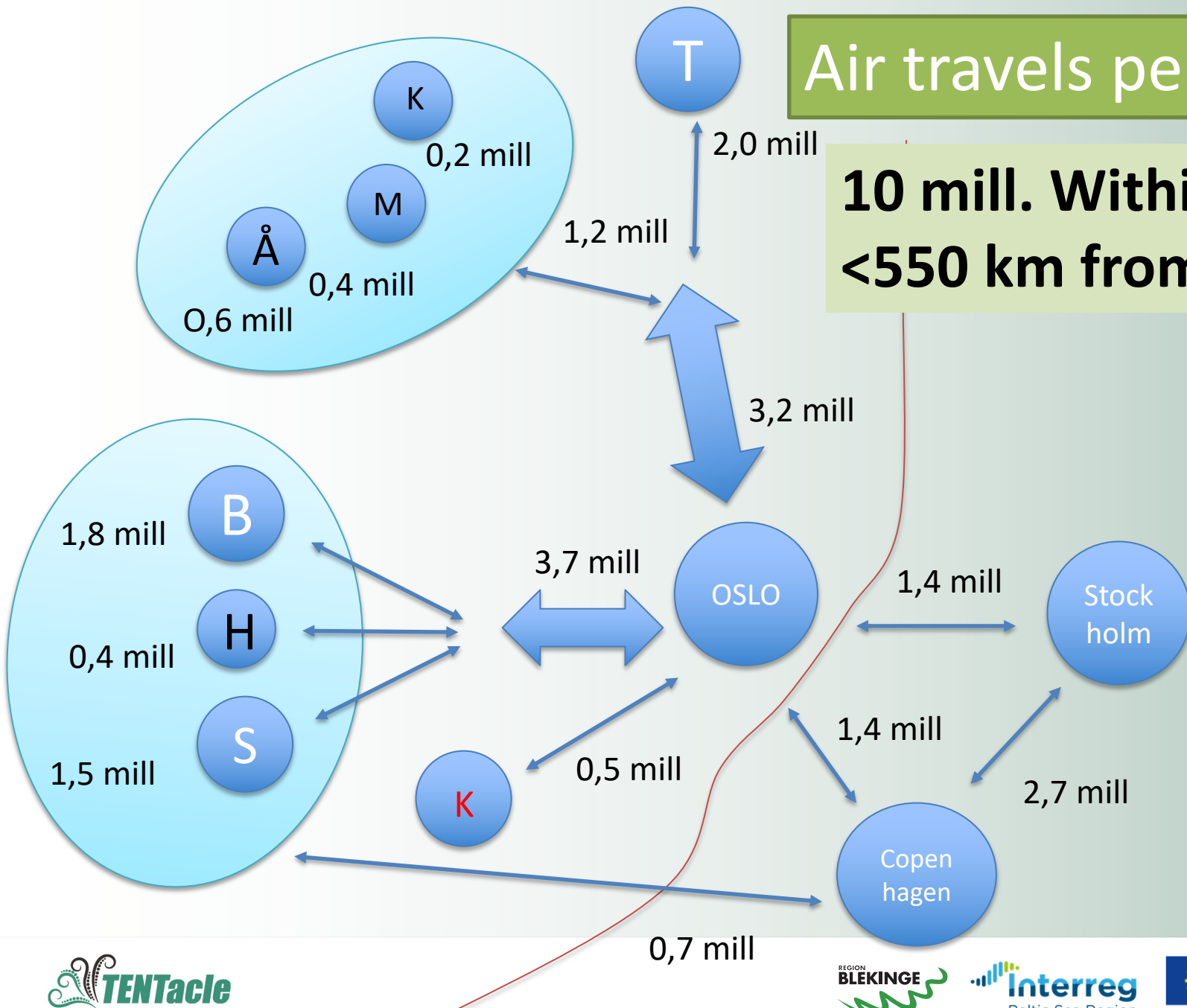
Estimated air travels 2017

(Based on statistics 2014-2016)

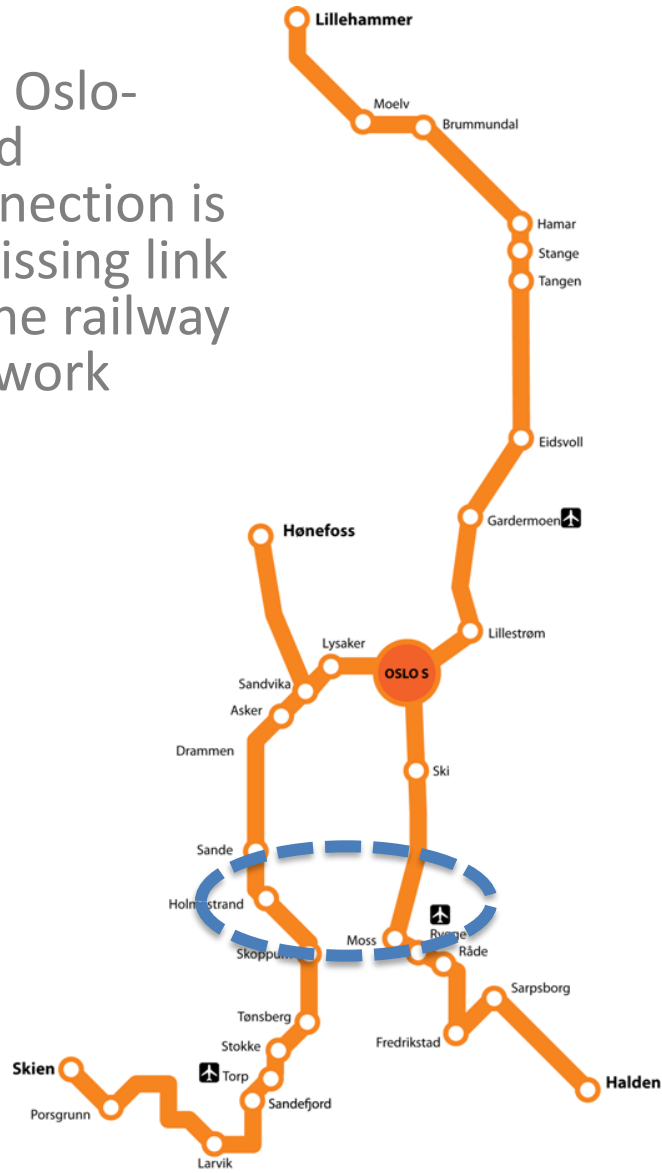


Air travels per year

**10 mill. Within
<550 km from Oslo**



- The Oslo-fjord connection is a missing link in the railway network



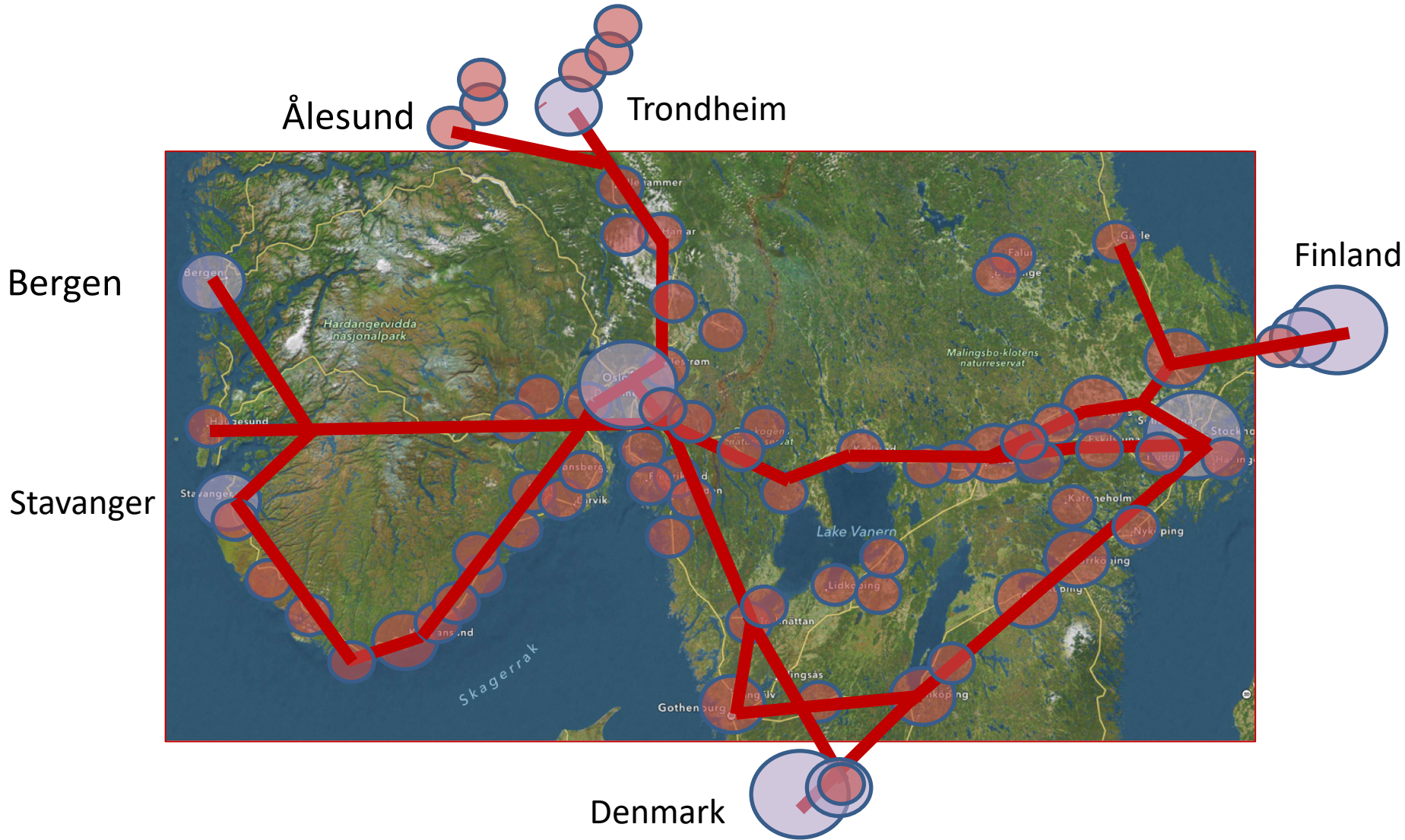
KVU for kryssing av Oslofjorden

NOVEMBER 2014

KORTVERSJON



Central Scandinavia high speed network





TenkGrønnBane2025

Miljøvennlig og effektiv transport i Norden - med fokus på høyhastighets jernbane
Prinsippkisse versjon 5

- A: Stambaner:
Høyhastighet
Andre raske baner
B: Viktige eksisterende baner
C: Nye viktige baner

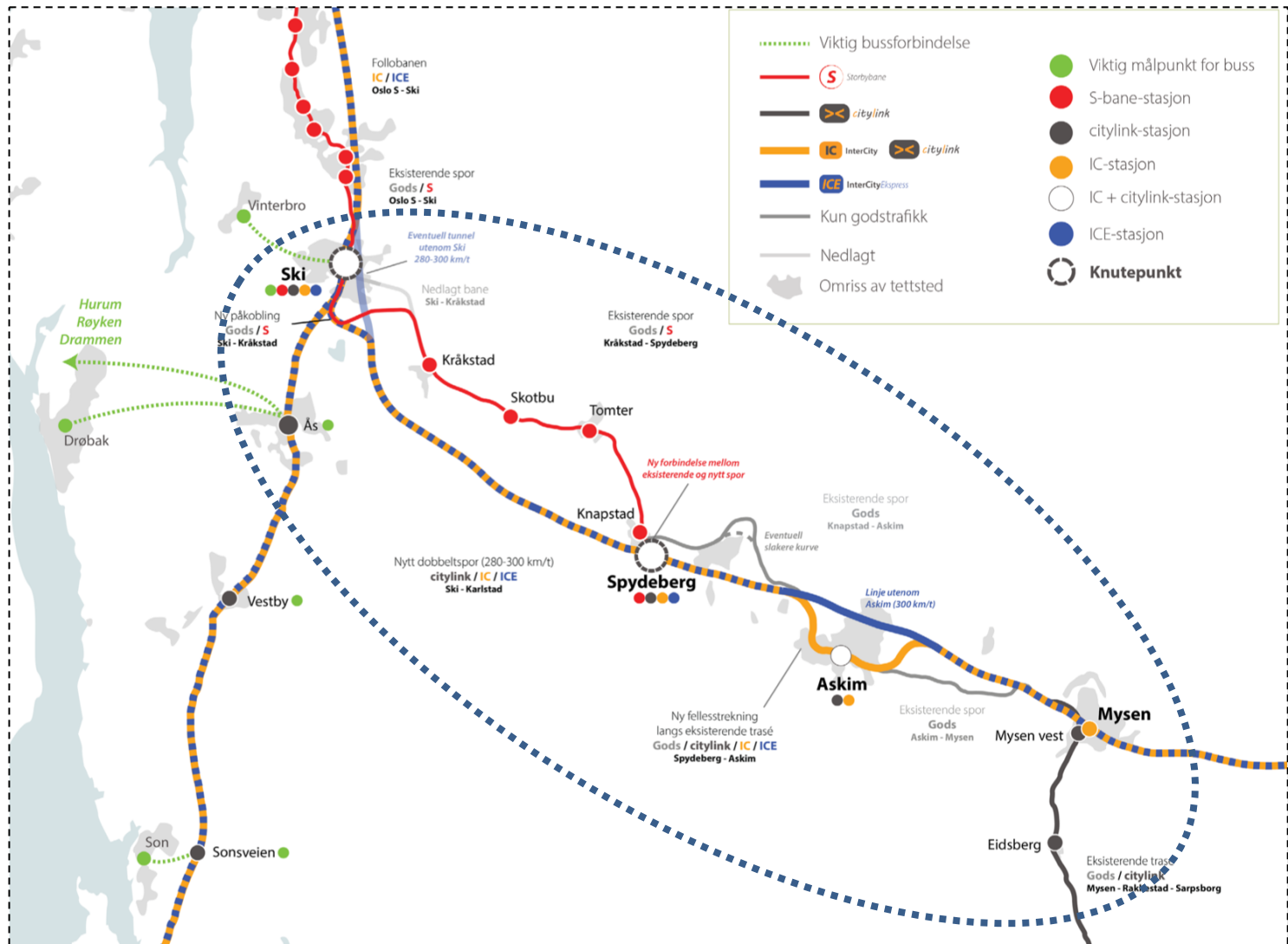


The Railway line will operate with top speed >300km/h and transport 10 mill. passengers per year



Den bredeste linjen (500 km ny bane) ligger inne i budsjettet på 170 mrd. NOK.
Andre strekninger kommer når budsjettet økes.

L. Hambro 2017 :

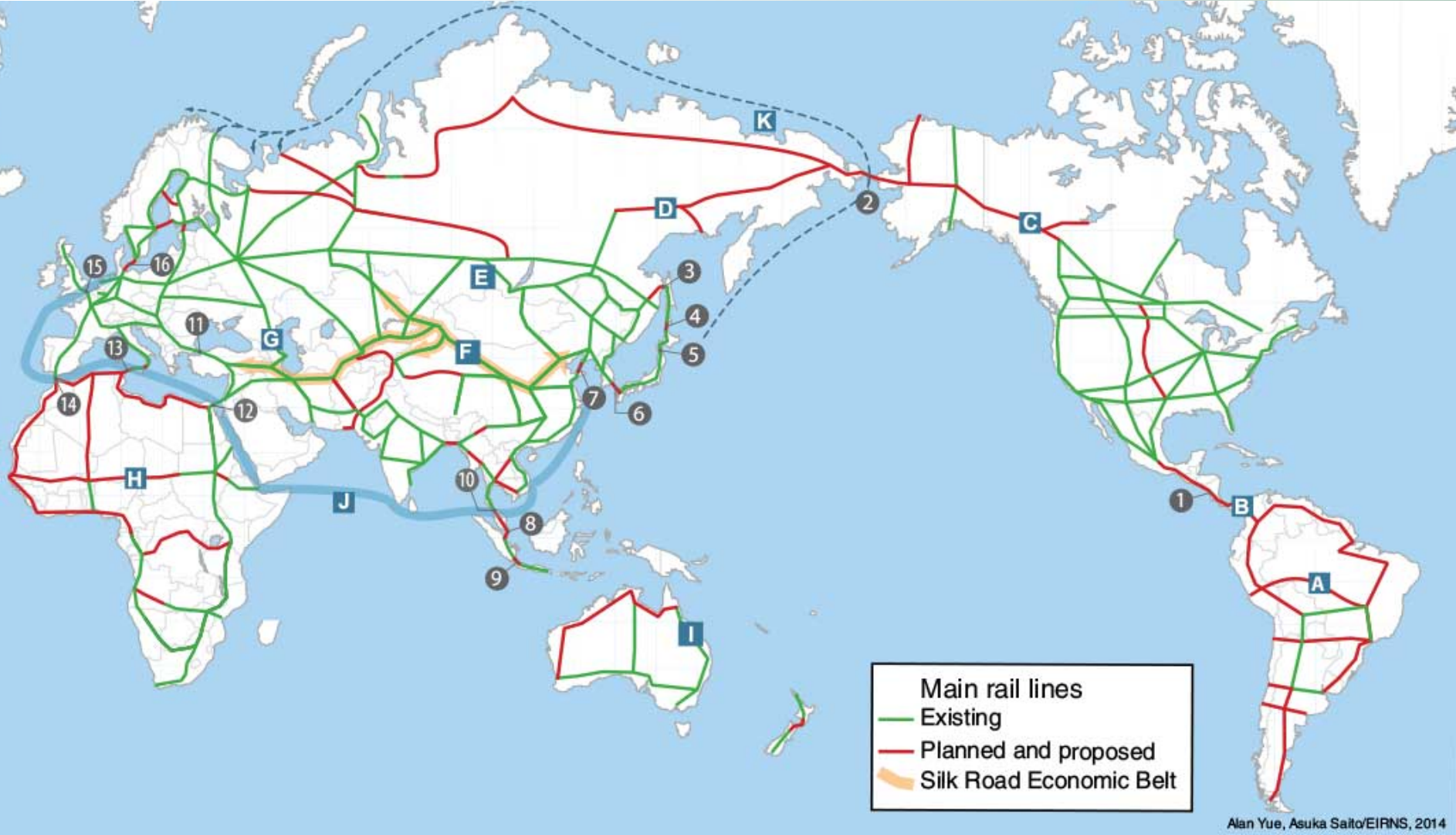


Oslo	00:00
Ski	00:11
Spydeberg	00:18
Askim	00:20
Mysen	00:26
Ørje	00:31
Årjäng	00:39
Långserud	00:48
Säffle	01:00
Grums	00:55
Karlstad	01:05
Kristinehamn	01:20
Karlskoga	01:25
Lanna	01:34
Örebro	01:40
Arboga	01:55
Köping	01:59
Hallstahammar	02:05
Västerås	02:10
Enköping	02:22
Bålsta	02:32
Arlanda	02:42
Stockholm C	02:40

Today: 00:58

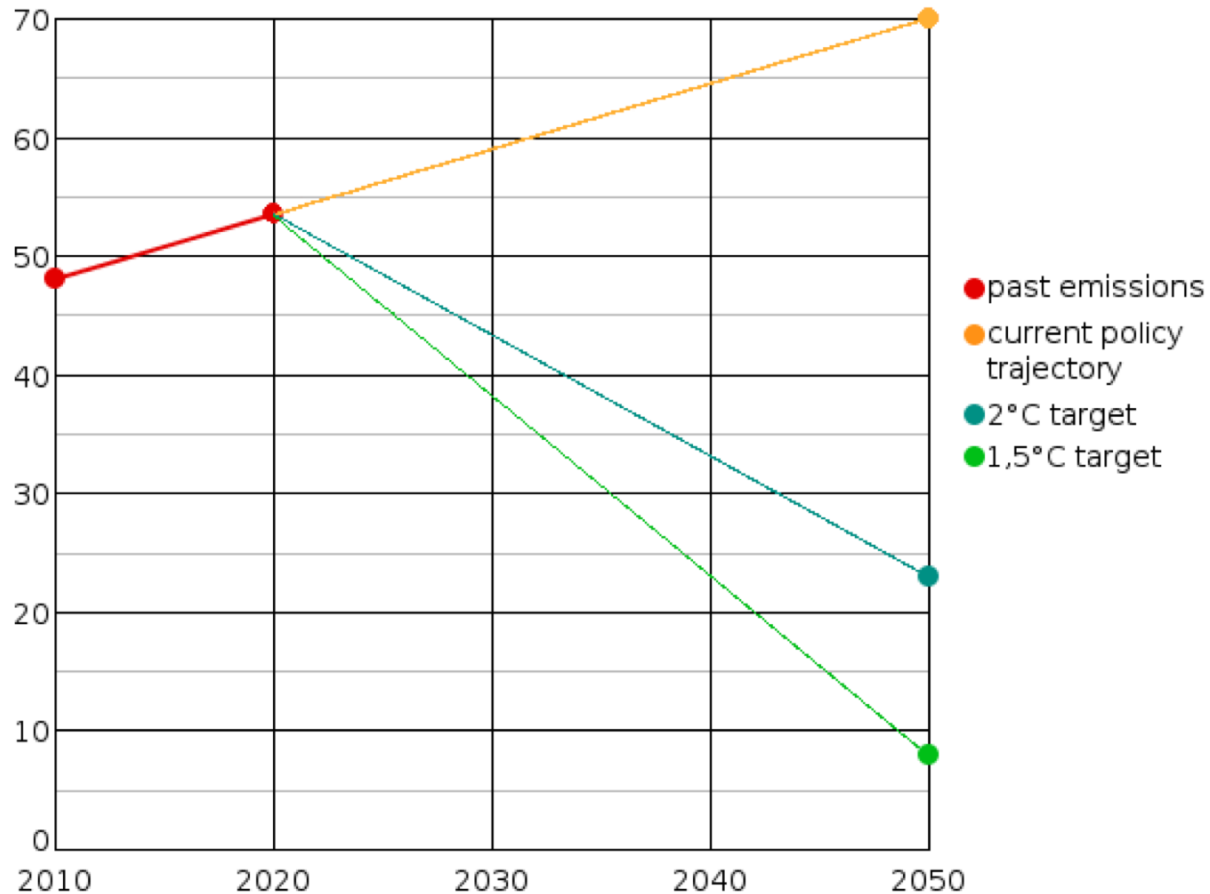
TRAVEL TIME REISETIDER

THINK GLOBAL, ACT LOCAL !

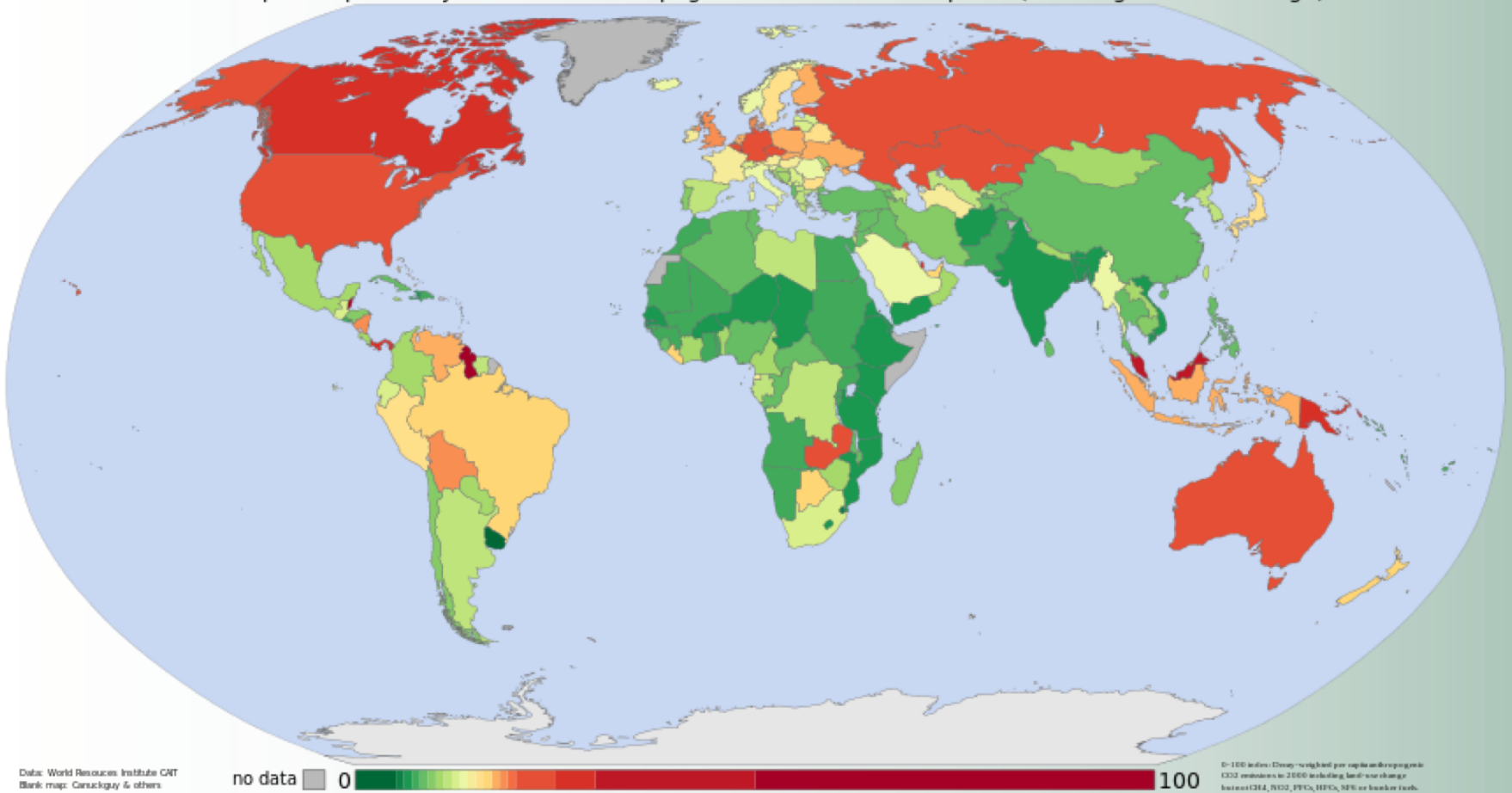


There is no more time to wait, not anymore! Enough talks! Just do it!

Paris agreement emission reduction targets



Per capita responsibility for current anthropogenic CO2 in the atmosphere (including land-use change)



New global railroad network is a climate revolution, taking care of Mother Earth !





Good Stuff on Earth.com

Josephines Creations LLC.com



Josephine Creations 2010

ENVIRONMENT

