

# Ziemeļjūras–Baltijas jūras koridora jaunais mobilitātes centrs, sadarbības un attīstības iespēju potenciāls

 Rail Baltica

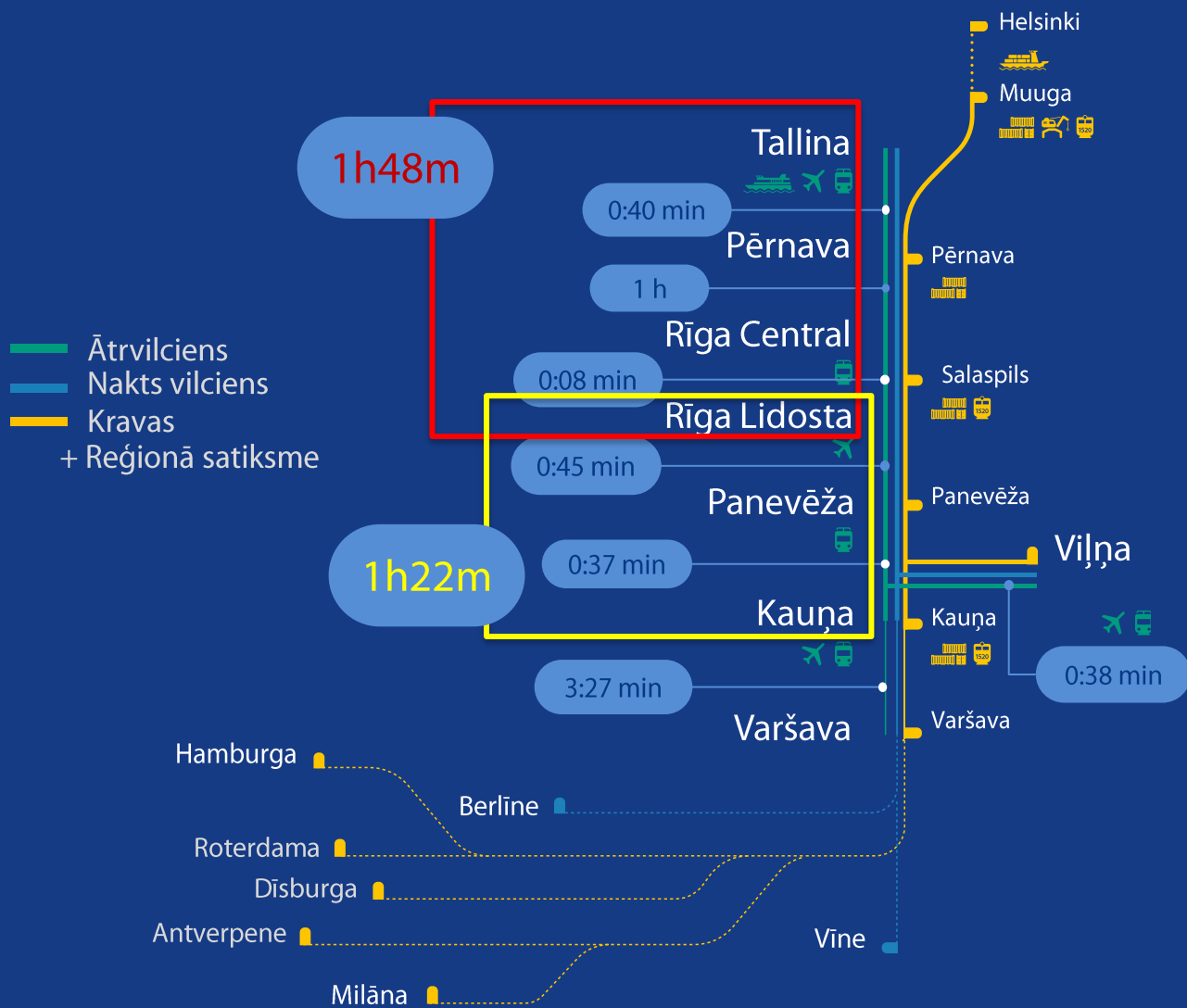


Co-financed by the Connecting Europe  
Facility of the European Union



**Kaspars Briškens | Rail Baltica stratēģijas un attīstības vadītājs**  
“Rail Baltica – ceļā uz pirmo ātrgaitas dzelzceļa un avio savienojuma izveidi Baltijā”  
2022. gada 2. marts

# Rail Baltica



870 km gara jauna dzelzceļa līnija  
 213 km Igaunijā  
 265 km Latvijā  
 392 km Lietuvā



Sliežu platums  
 1435 mm (UIC)



Kustības vadības sistēma  
 ERTMS Level 2 + FRMCS/5G



Elektrifikācija  
 2x25kV AC



Maksimālais kravas vilciena  
 garums 1050m



Ass slodze 25t

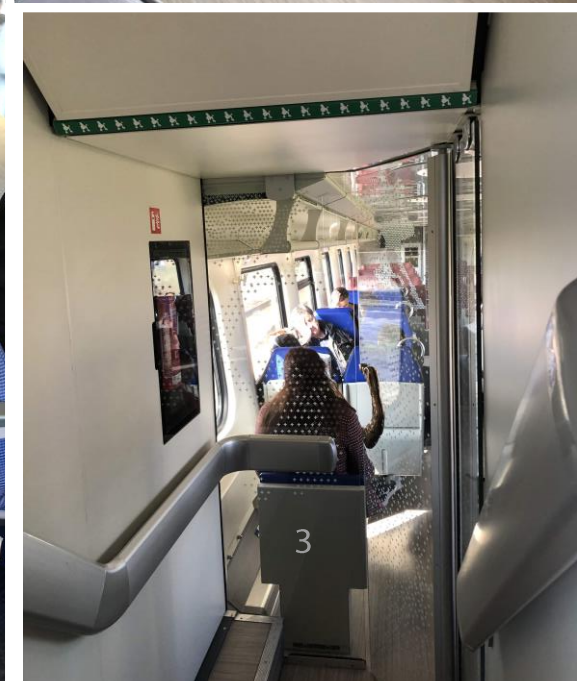
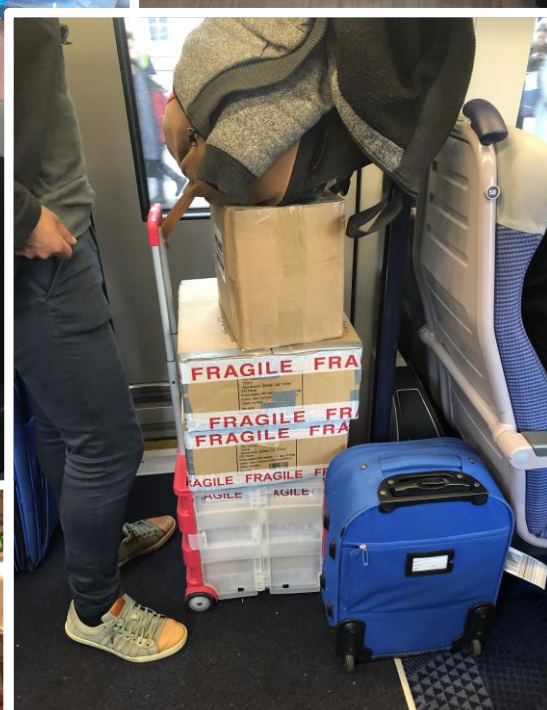
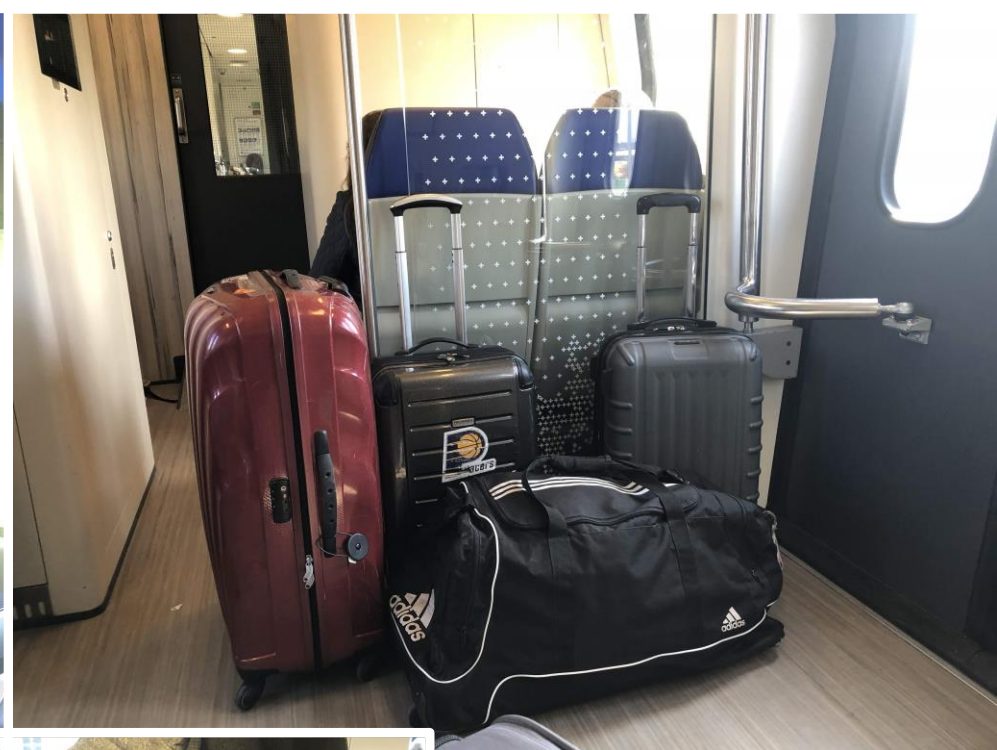
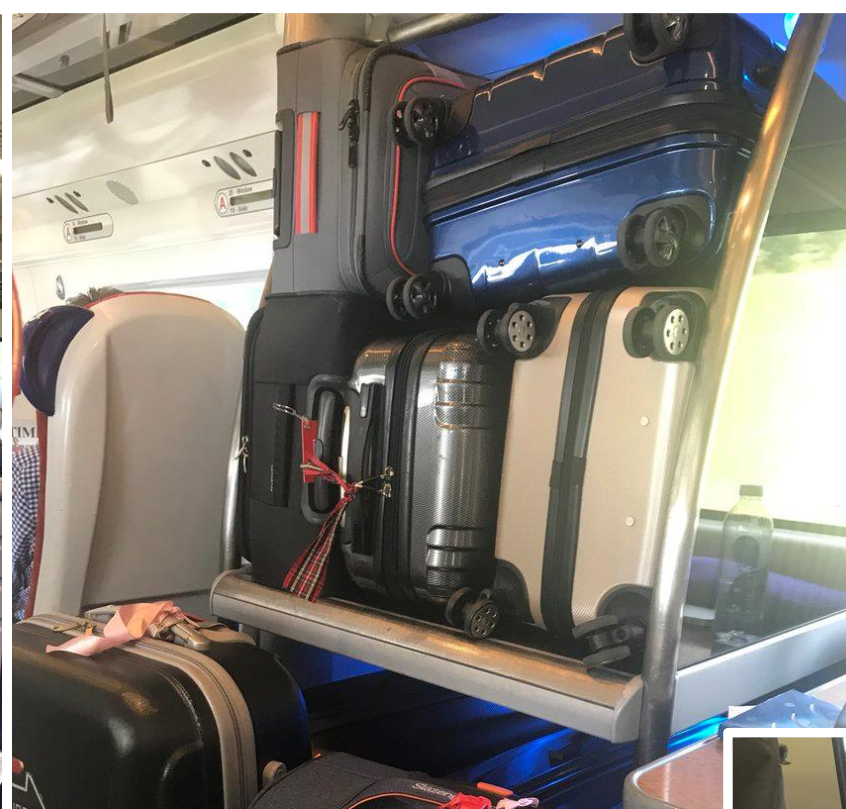


Ātrums  
 249 km/h pasažieru pārvadājumi  
 120 km/h kravas pārvadājumi

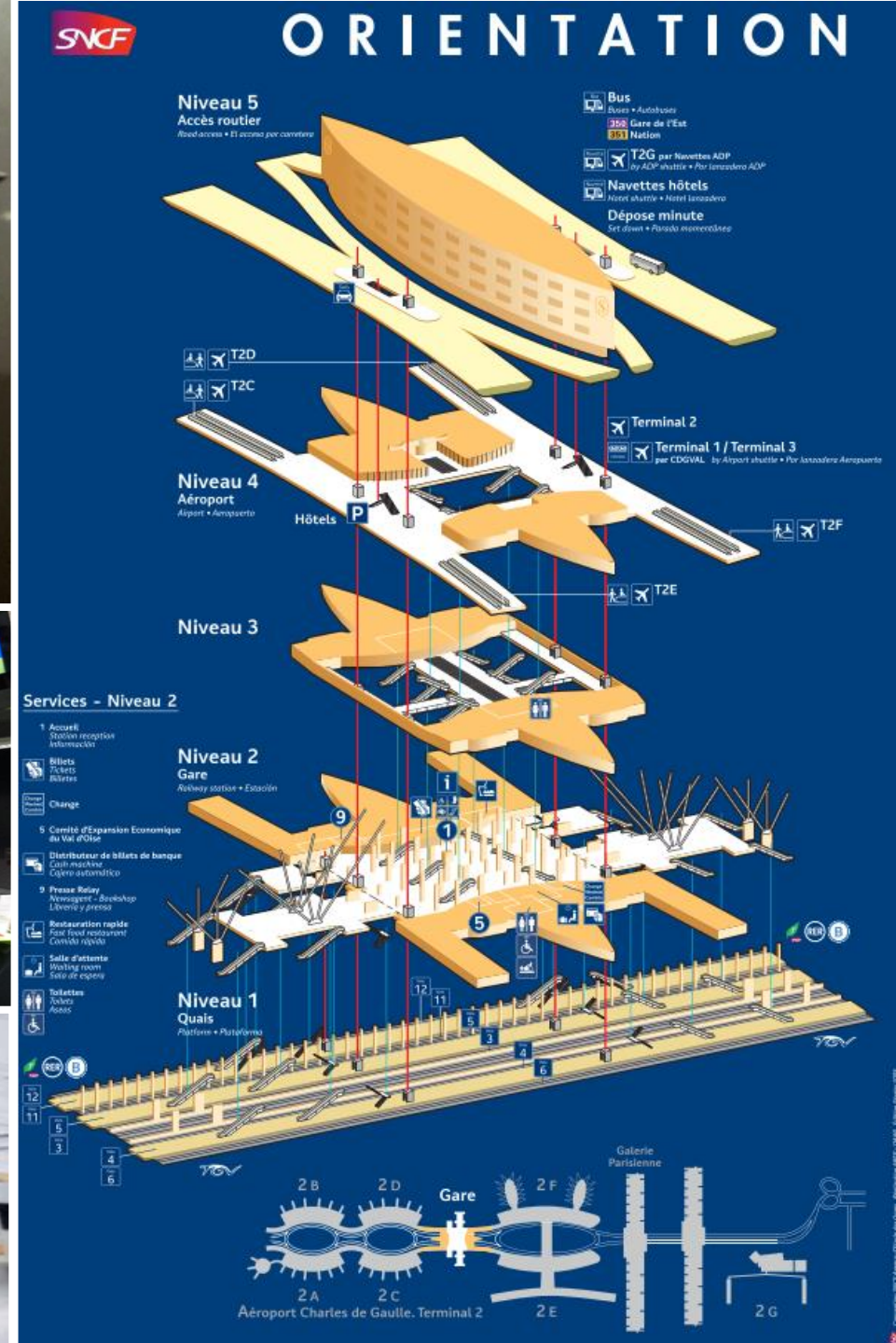
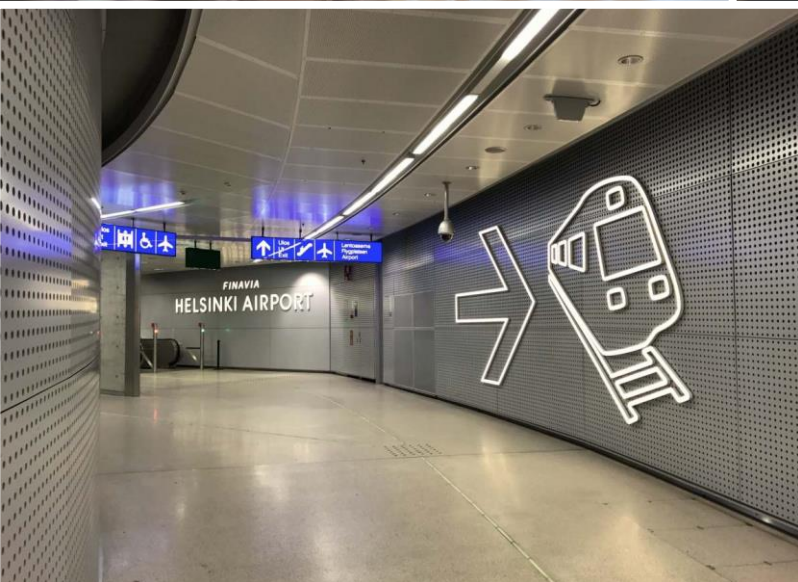


Infrastrukturā gabarīti  
 SE-C (Zviedrijas) standarts



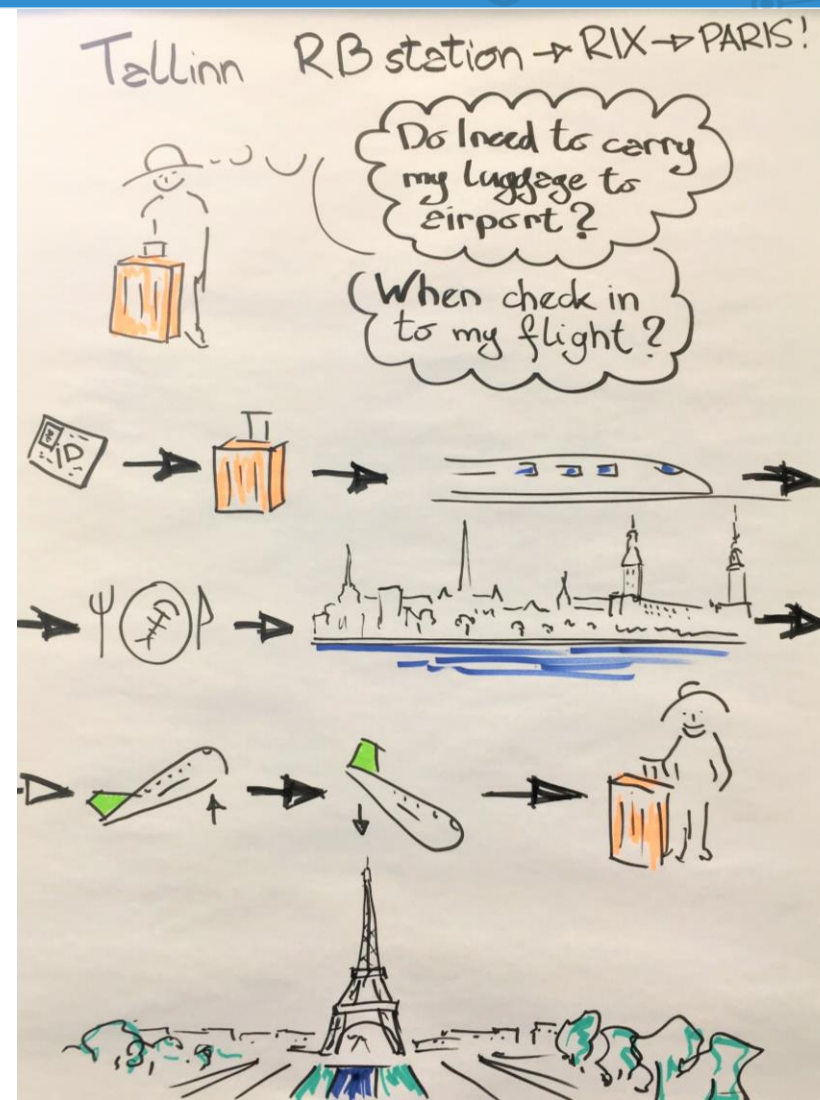


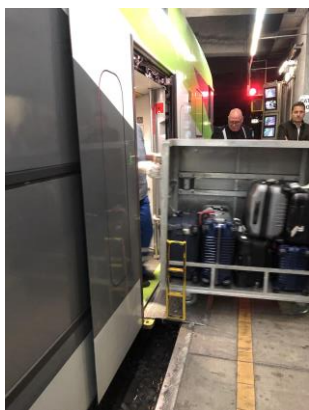
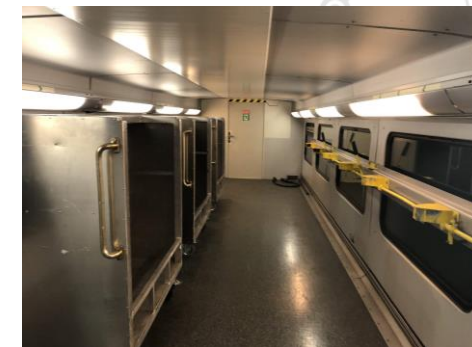




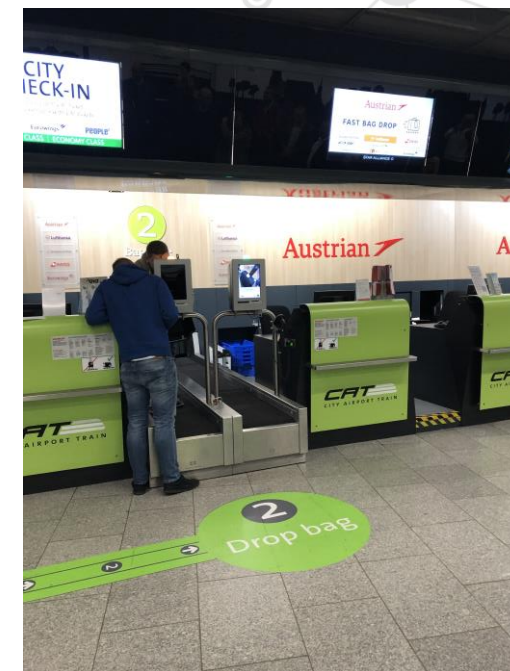
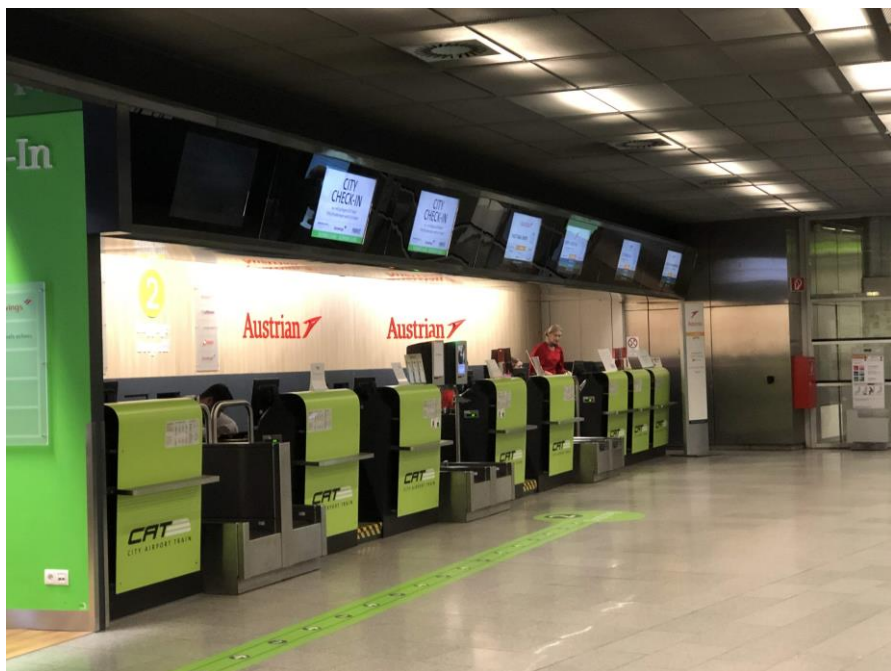


- **Intermodāli pakalpojumi (infrastruktūra + produkts)**
  - dzelzceļš – avio
  - dzelzceļš – prāmju satiksme
  - dzelzceļš – sabiedriskais transports
  - dzelzceļš – mikromobilitāte
  - dzelzceļš – personīgais auto
- **Sinhronizēti kustības grafiki un vienotā biļete**
  - IATA kodi Rail Baltica dzelzceļa stacijām
  - Codeshare sadarbība
  - Vienots check-in
  - Real-time informācija pasažierim
- **Integrēti bagāžas risinājumi**
  - Saņemšana/nodošana
  - Izsekojamība (svītrkodi + RFID; GS1 + UIC/IATA standarti)
  - Sinerģija ar kurjerpasta apgādi
- **Atvērtie dati – mobilitāte kā pakalpojums (MaaS)**
- **Multimodāla datu sistēmu integrācija**

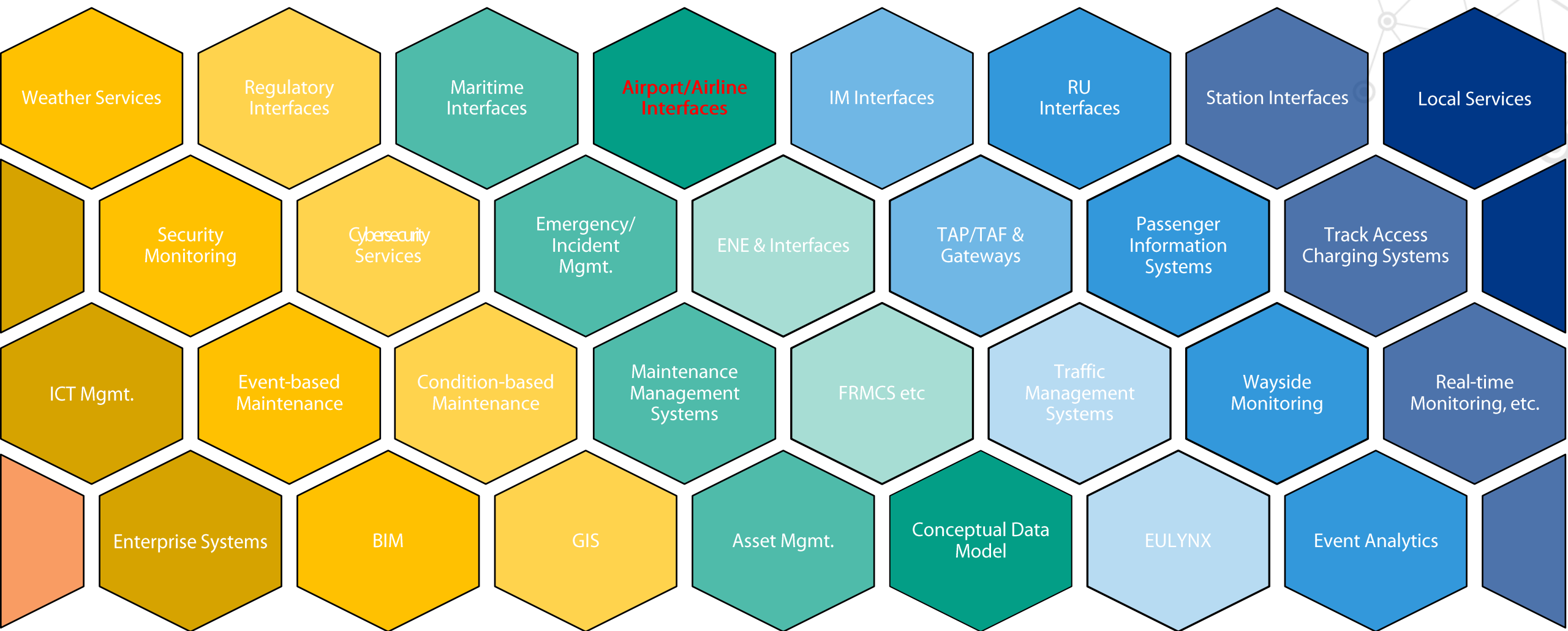








“CAT” stacija atrodas *Wien Mitte* iepirkšanās centrā pilsētas sirdī  
Pašapkalpošanās automāti *check-in* un bagāžas etiķetes izdrukāšanai  
Reģistrācijas personāls pasažieru identifikācijai un bagāžas pieņemšanai  
Tiešais vilciena savienojums ar lidostu





- Stacijas – **vairāk nekā tikai mobilitātes punkti**
  - Pakalpojumu saņemšanas vieta
    - Sociālie un komercpakalpojumi
    - «15 minūšu pilsētas» epicentrs
    - Tūrisma informācijas centri
    - Pakomātu infrastruktūra
    - Elektrouzlāde
  - Nekustamā īpašuma attīstība
    - Dzīvojamais fonds
    - Komercplatības / **Airport City**
    - Biroji / viesnīcas / ēdināšana
    - Piegulošo teritoriju sakopšana
    - Rajonu savienojamība
    - Industriālās zonas
- Digitālā savienojamība
  - Ieguvumi pat bez stacijas





## STEP-FREE ACCESS



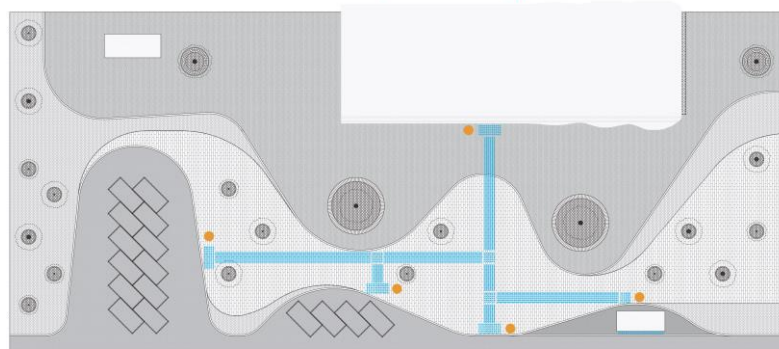
Making transport accessible for all is paramount in what we do.

The Elizabeth line will completely transform the accessibility of the transport network for passengers across London and the South East. All 41 Elizabeth line stations will be step-free to platform level, staffed from first to the last train, with a 'turn up and go' service offered to anyone needing assistance.

When the Elizabeth line opens between Paddington and Abbey Wood, this will see all the new central section stations provide step-free access from street to train.

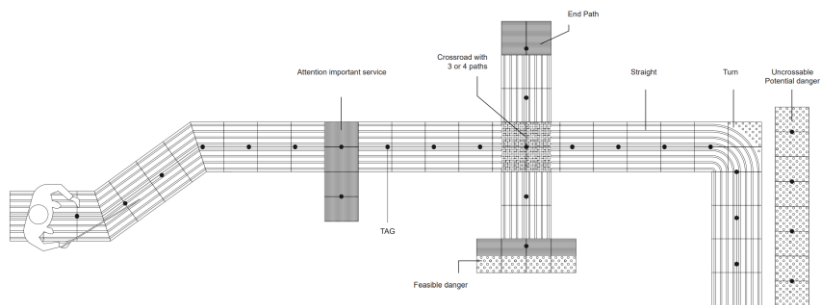
When full services across the Elizabeth line route from Reading and Heathrow to Abbey Wood and Shenfield commence, it will see all 31 eastern and western surface stations be step-free from street to platform.

Tactile and Braille Map Position Strategy



Note: Braille map should be placed in strategic point of the public areas, where blind people can stop to analyze the map and understand how to move in the surrounding easily and safely.

● Braille map  
— Tactile path



**User**  
The user listen to external speaker messages or through Bluetooth earphone



**Earphone**  
The earphone receives the information and translates into voice messages user.



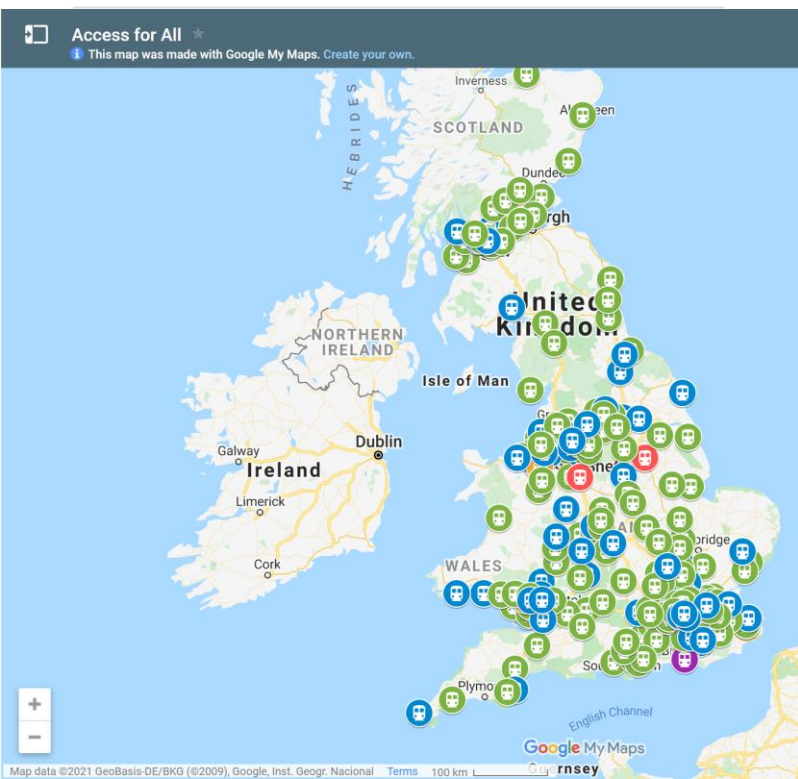
**Phone**  
The phone must have a downloadable APP for free.



**Electronic Stick for blind**  
The stick has an antenna that:  
• Reads the TAGs installed under the flooring  
• Talk to the phone via Bluetooth.

**TAG RFG**  
The TAG RFG (Radio Frequency Ground) are passive sensors that use RFID (Radio Frequency Identification) technology and contain the information intercepted by the electronic stick.

LVE





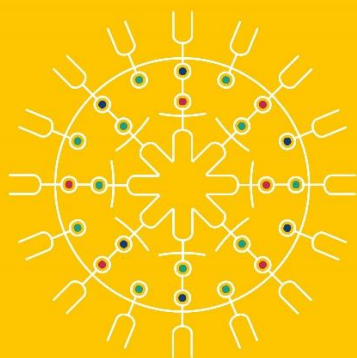


**OUR VISION**

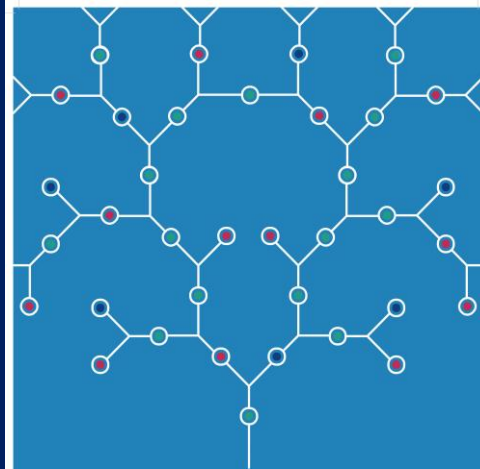
**Connected Baltics in a  
connected Europe**

**OUR MISSION**

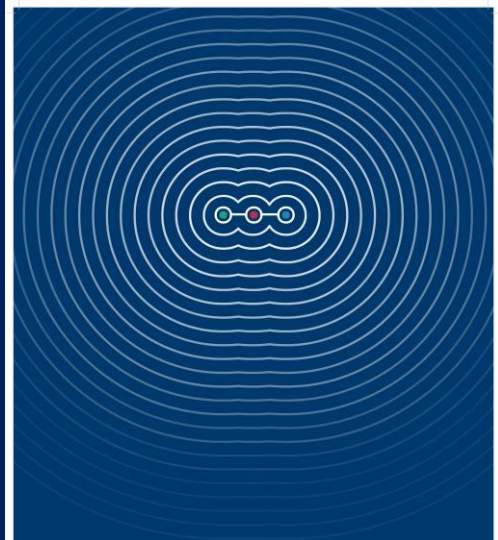
**We are delivering a seamless mobility for  
people, goods and services to accelerate  
social and economic development in the  
Baltics and beyond**



**WE VALUE PEOPLE**



**WE VALUE PROFESSIONALISM**



**WE VALUE PURPOSE**

**Paldies!**