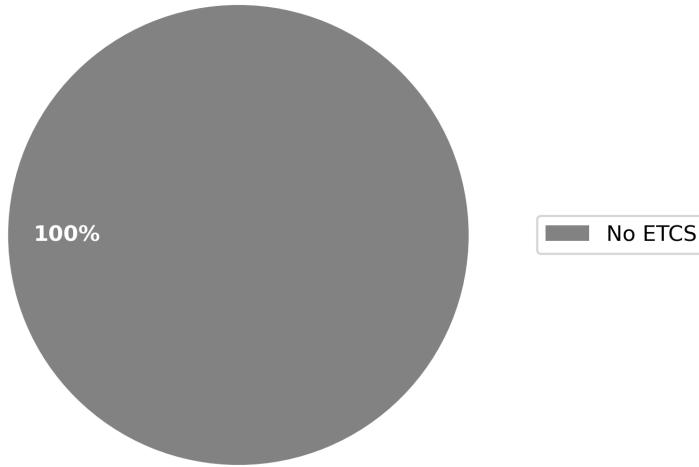


## ⇄ ERTMS Deployment data

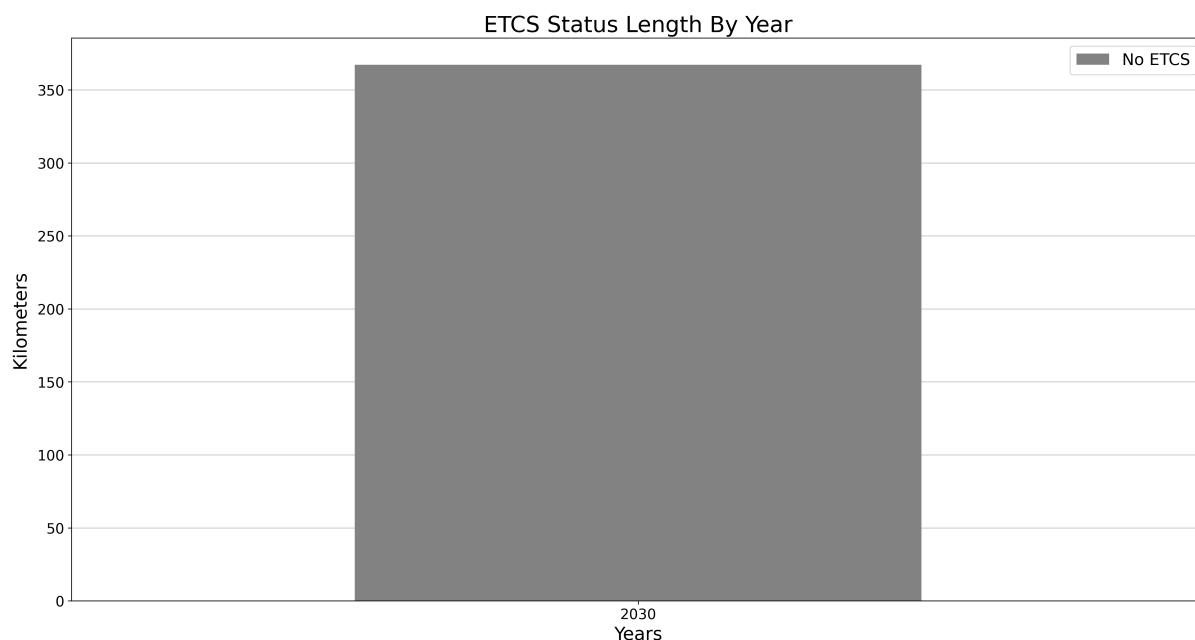
Date Exported: 24/07/2023

### ETCS DEPLOYMENT

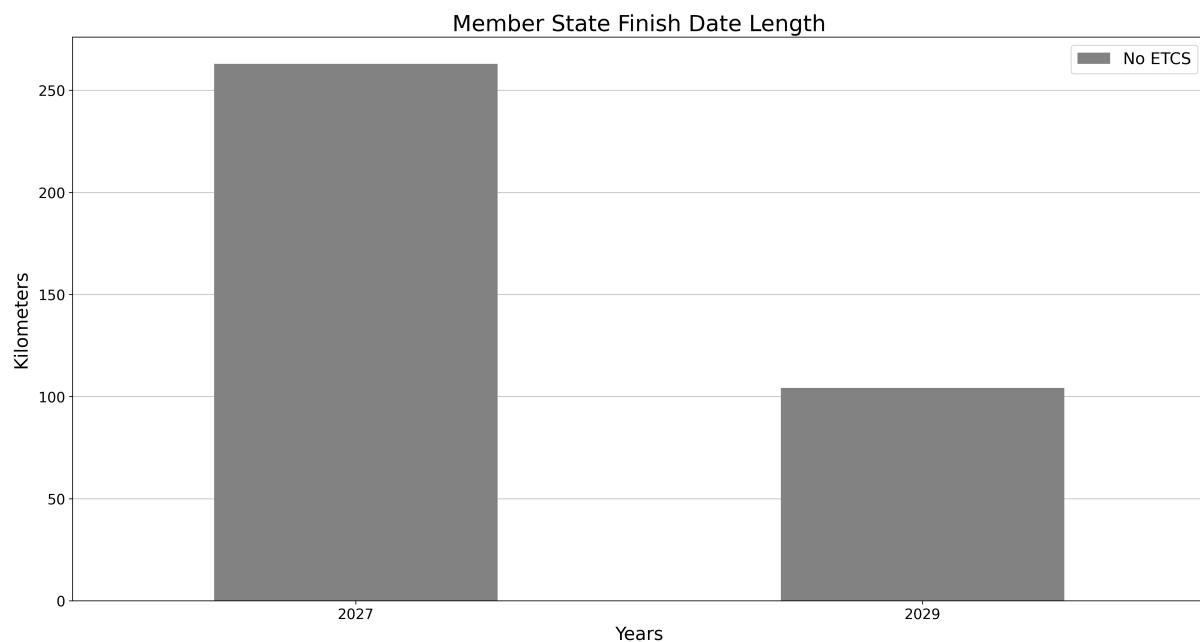
#### ETCS Status (km) by 2030

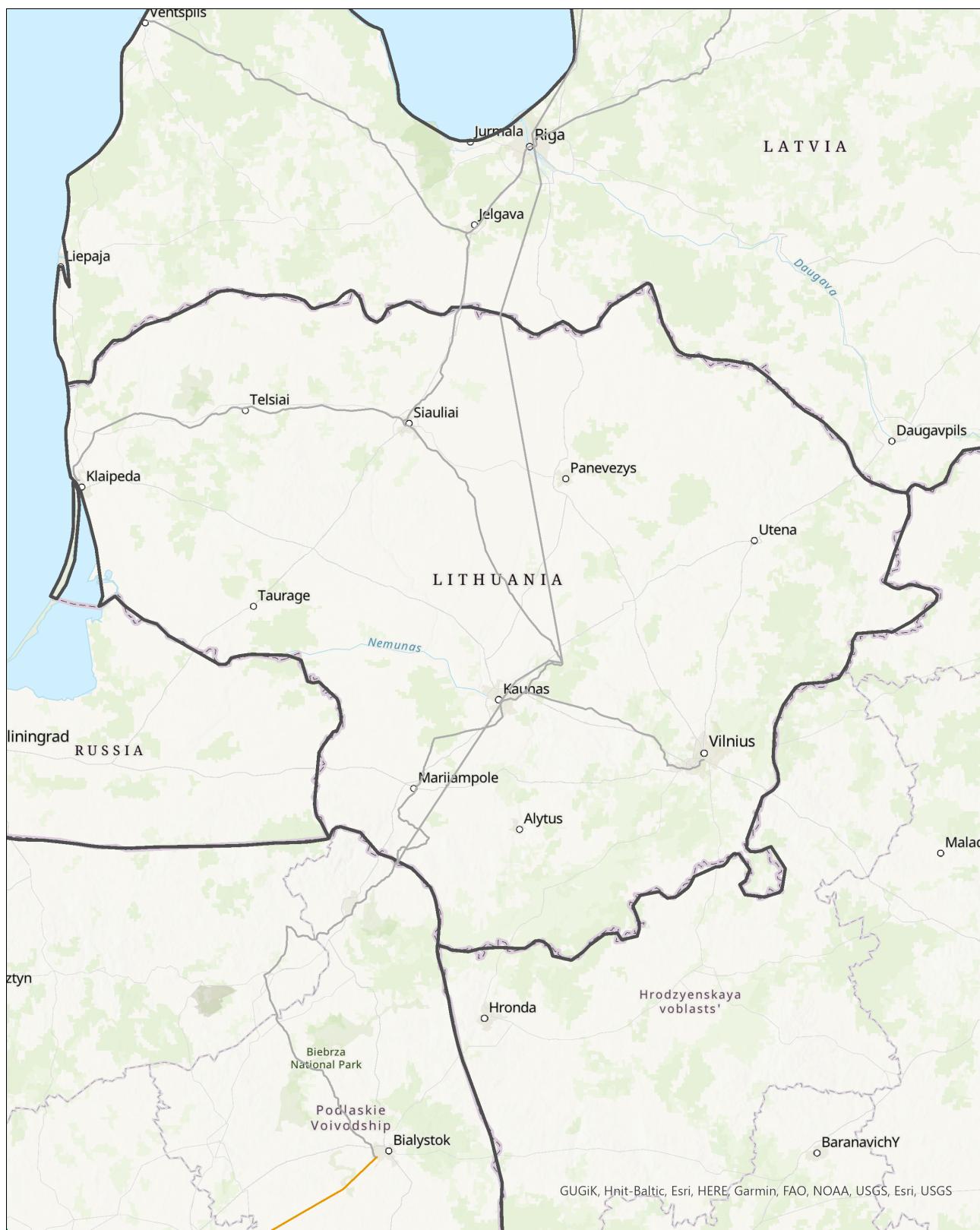


ETCS current status of CNC lengths expected according to TEN-T Guidelines by 2030



ETCS deployment progress against the EDP targets per year. Note: The 2030 bar includes sections planned in the EDP as "beyond 2023"





### ETCS Railways Status

- ETCS in operation
- - - ETCS in operation CEF 2
- ETCS under construction
- - - ETCS under construction CEF 2

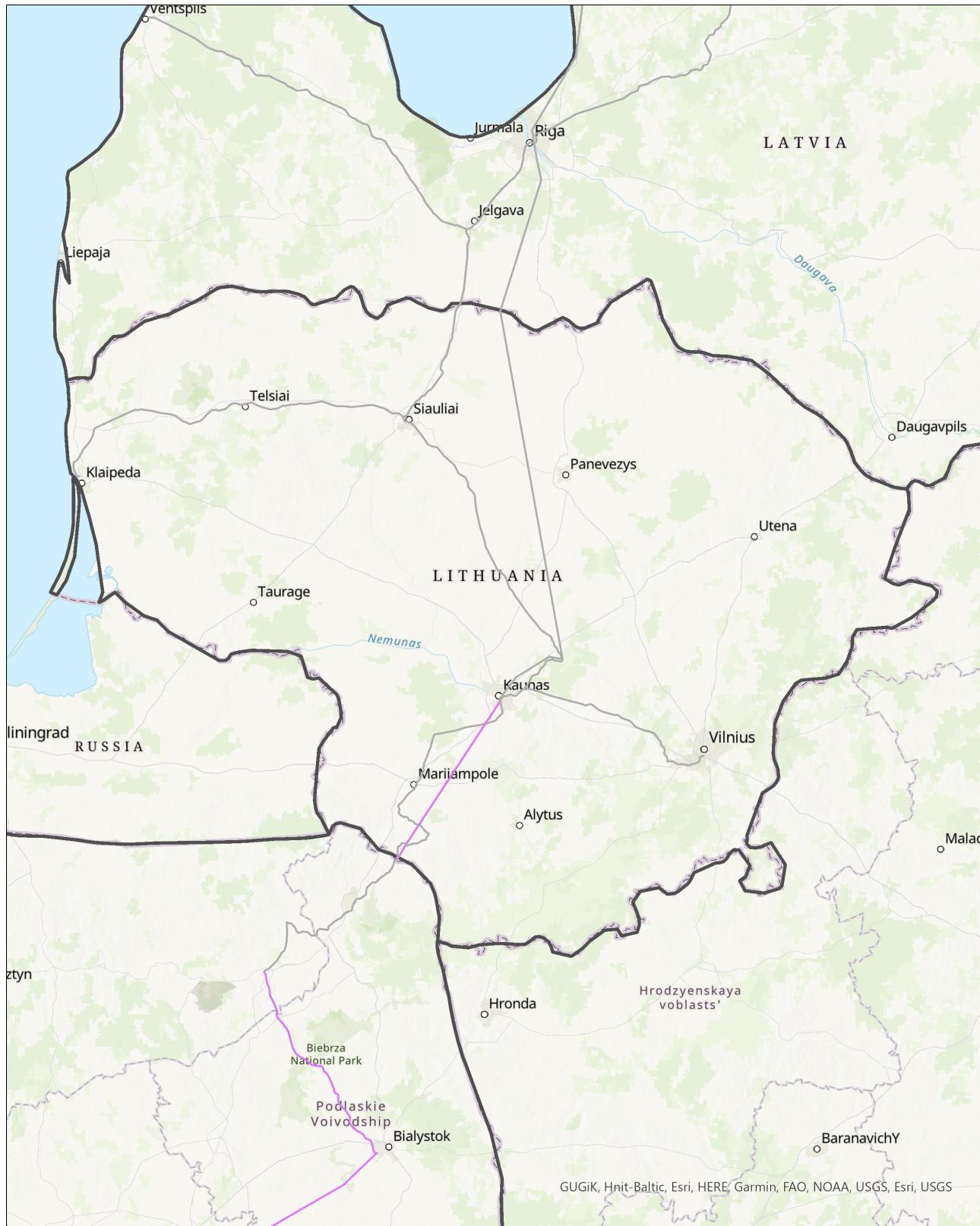
No ETCS

No ETCS CEF 2

Other

Country boundaries

*Overview of the ETCS deployment status (Source: DMT elaboration)*



## CEF Project Information

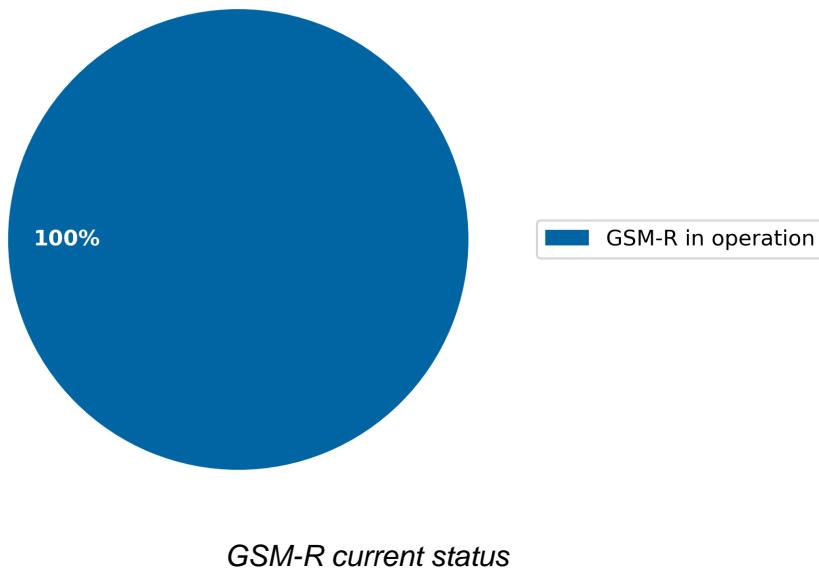
- The legend identifies six categories:

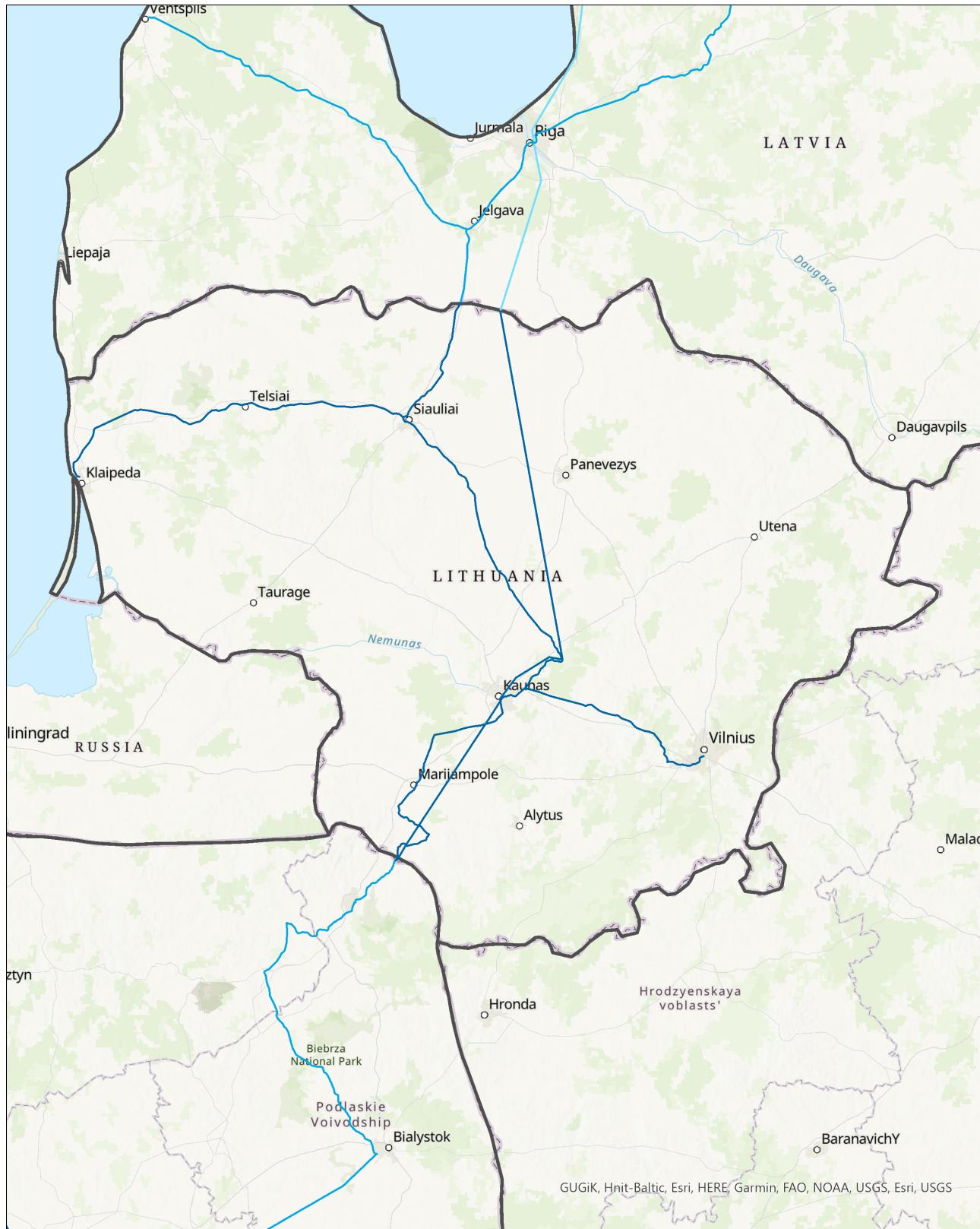
  - No CEF Projects (grey line)
  - Works Projects (purple line)
  - Study Projects (dark purple line)
  - No CEF Projects CEF 2 (dashed grey line)
  - Other (grey dashed line)
  - Country boundaries (grey box)

*Overview of the CEF-funded projects (Source: DMT elaboration)*

## GSM-R DEPLOYMENT

### GSM-R Status (km)





### GSM-R Status

- GSM-R in operation
- GSM-R in operation CEF 2
- GSM-R under construction

----- GSM-R under construction CEF 2

— No GSM-R

····· No GSM-R CEF 2

— Unselected

----- Unselected CEF 2

Others

□ Country boundaries

*Overview of the GSM-R deployment (Source: DMT elaboration)*