



# National Space Policy in Latvia

strategic goals and  
responsible institutions

**ANGELINA BEKASOVA**

Entrepreneurship Competitiveness Department  
Ministry of Economics

**KASPARS KAROLIS**

Higher Education, Science & Innovation Department  
Ministry of Education & Science

**DĀVIDS ŠTĒBELIS**

ESA Industrial Coordinator in Latvia  
Management Service Company



Ministry of Economics  
Republic of Latvia

***ANGELINA BEKASOVA***

**Space & Innovation Policy**

**Entrepreneurship Competitiveness Department**

Angelina.Bekasova@em.gov.lv

# SPACE MILESTONES *in Latvia*

## SPACE HERITAGE

### 20 century scientists & participation in space missions

Friedrich Zander & Mstislav Keldysh  
Sputnik-1, Vostok-1, Lunokhod, Buran & Energia, etc.

- 2013** European Space Agency European Cooperating State
- 2020** European Space Agency Associate Member
- 2021** European Organisation for Nuclear Research Associate Member
- 2021** Space Strategy for Latvia 2021-2027 *aims reached, so updated in 2023*
- 2022** Latvian space sector's portal & directory: [latviaspace.gov.lv](https://latviaspace.gov.lv)
- 2024** UN Committee on the Peaceful Uses of Outer Space
- 2024** ESA Business Incubation Centre in Latvia *launched on 13 November 2024*







# ***SPACE STRATEGY FOR LATVIA***

## ***2021-2027***

***TALENT*** Education & skill development

***EXPORTS*** Entering supply chains & international impact

***INNOVATION*** Scientific & engineering research

***DIGITALISATION*** Governmental services





# ***SMART SPECIALISATION*** ***2021-2027***

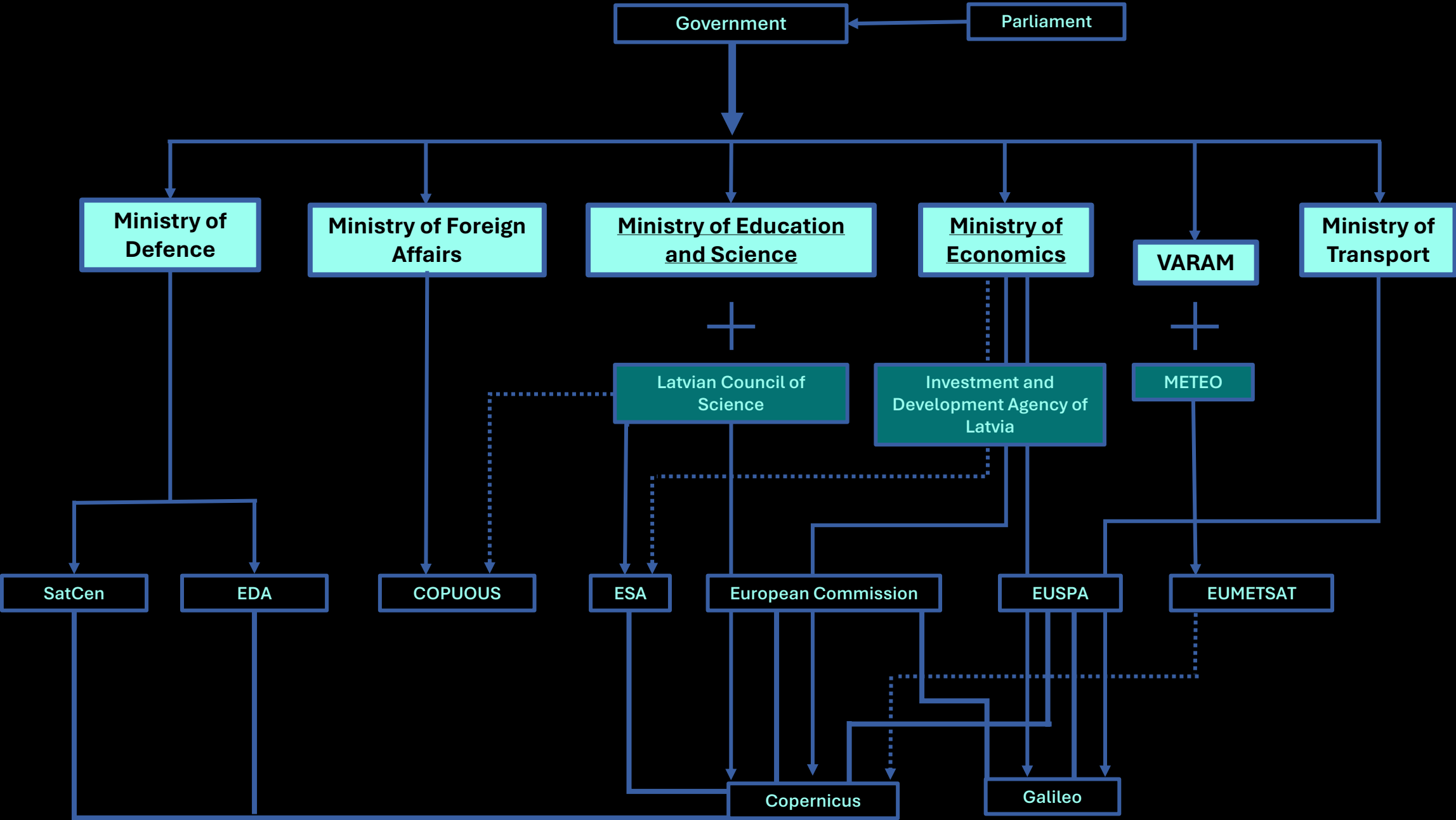
Bioeconomy

Biomedicine & biotechnologies

Smart materials, photonics & engineering

Smart energy & mobility

ICT





Ministry of  
Education and Science  
Republic of Latvia

***KASPARS KAROLIS***

**Space Policy**

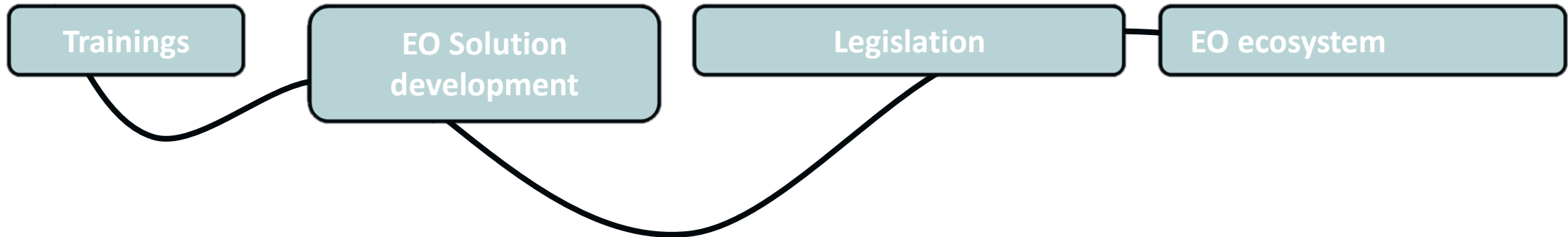
**Higher Education, Science & Innovation Department**

Kaspars.Karolis@izm.gov.lv



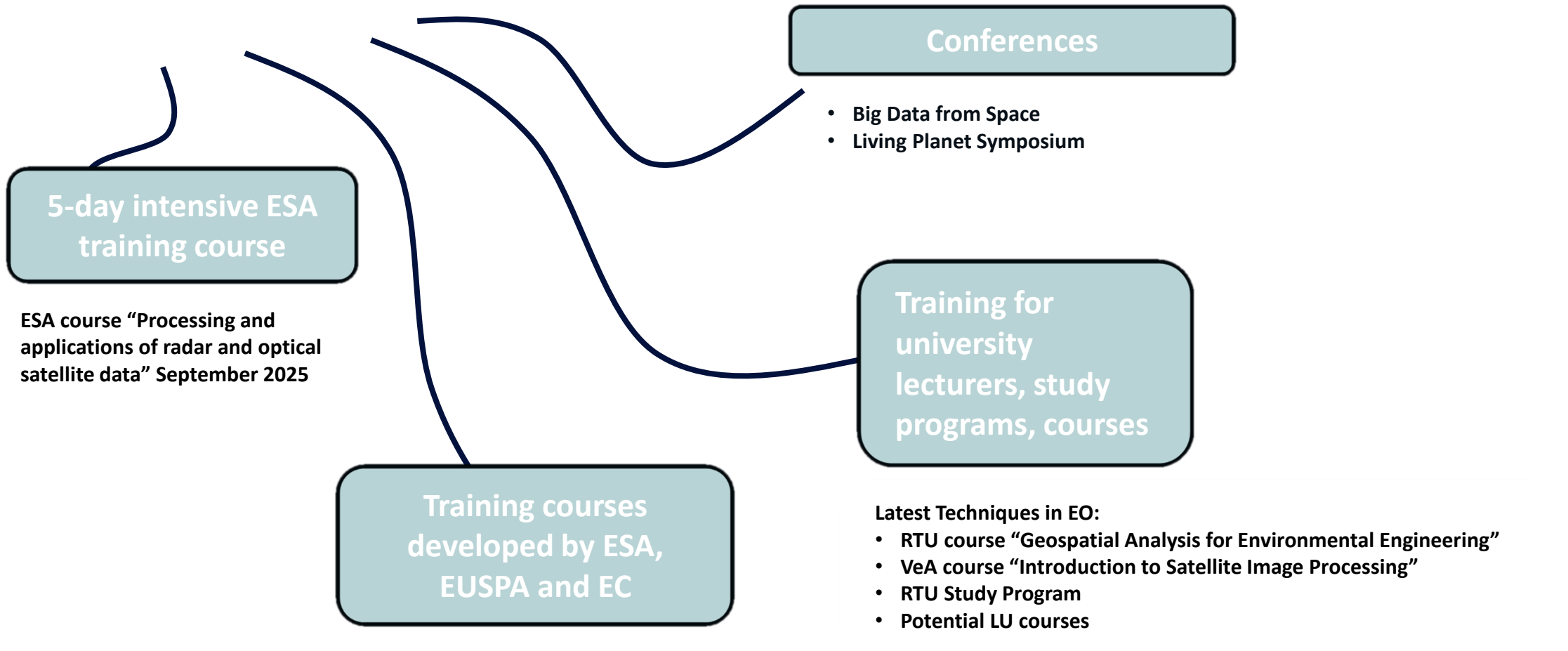
# *Roadmap*

## Wider use of open-access satellite data in Latvia

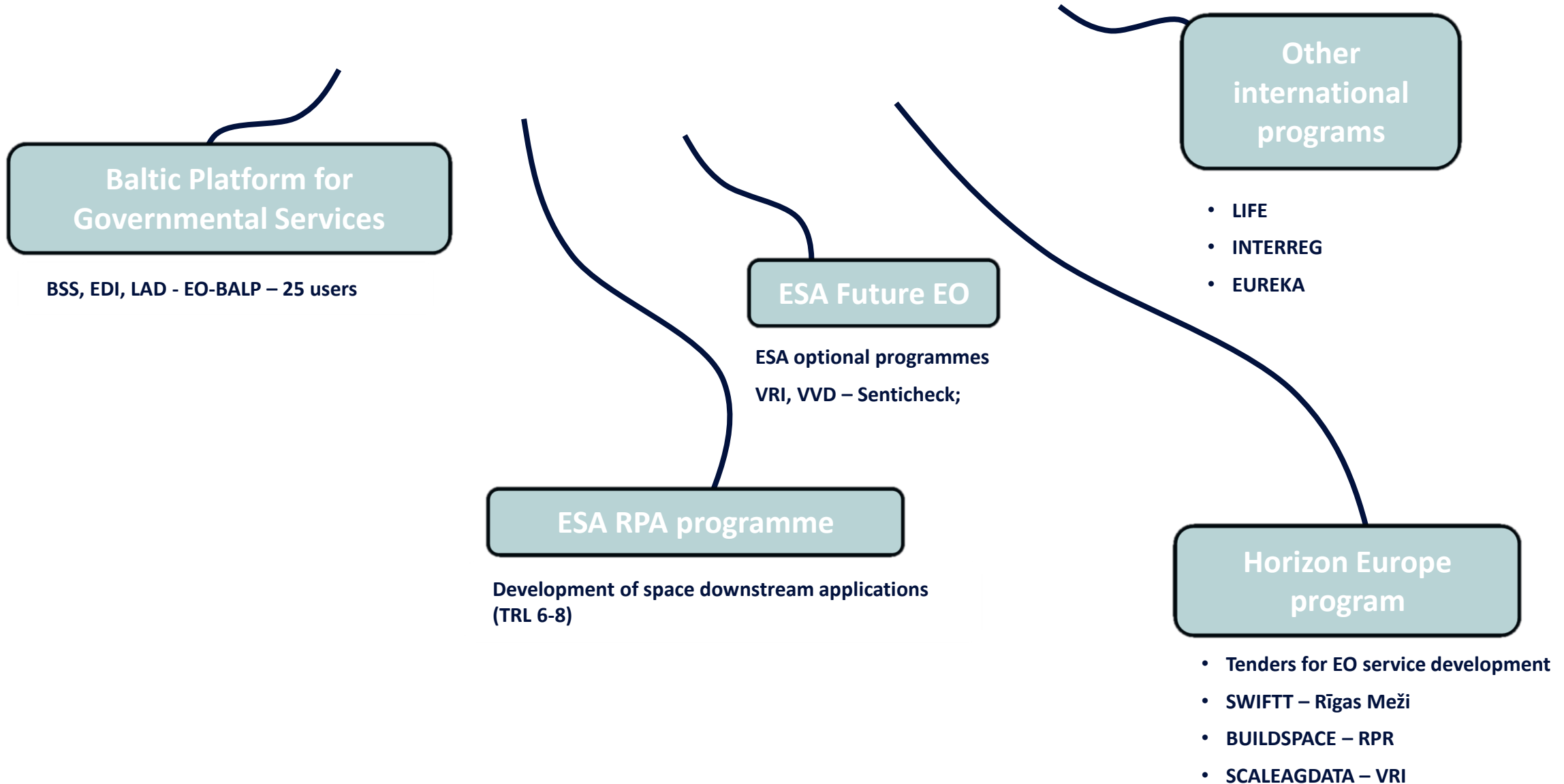




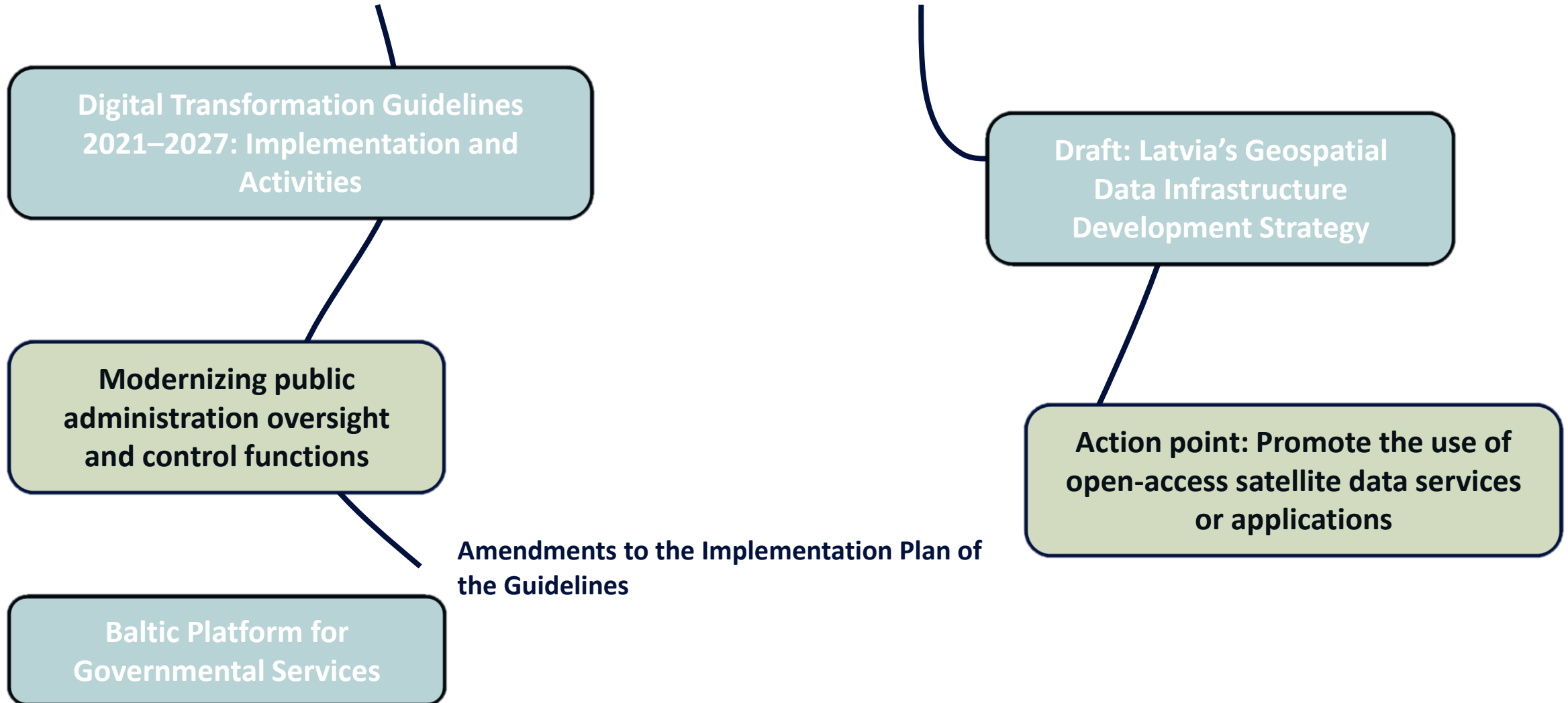
# Training



# Development of EO services



# *Legislation and planning documents*





# EO ecosystem

BIDS25 Rīga

**National  
Copernicus User Forum**

ESA BIC Latvia

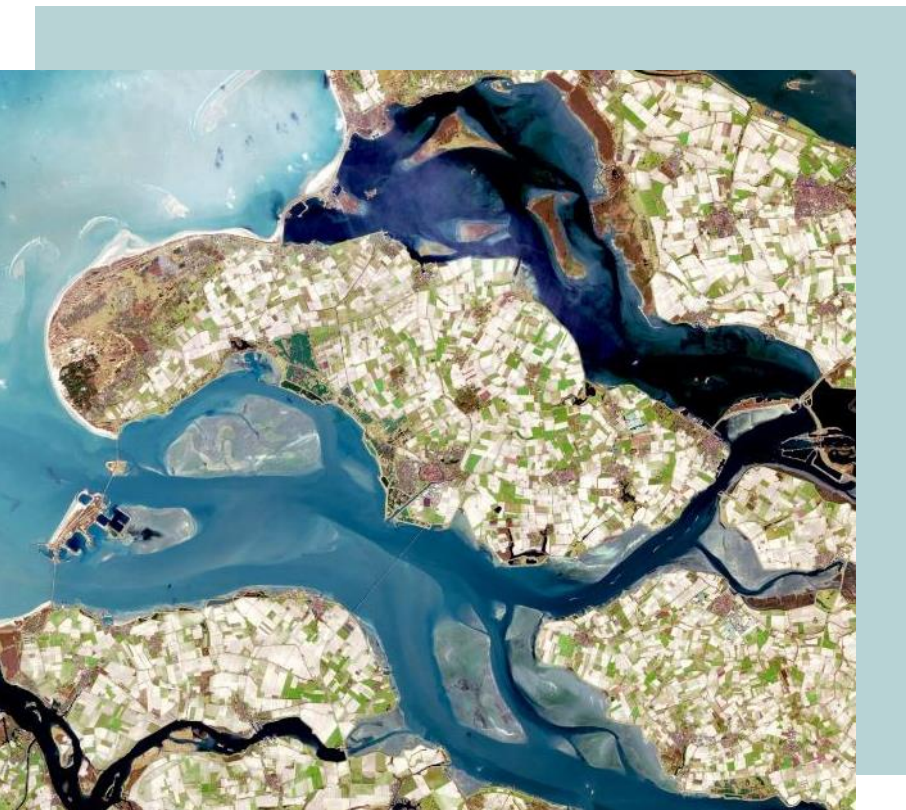
**Development of Incubators**

Public sector internal  
funding for EO service  
maintenance

**Public sector digitalization funding**

**Awareness of EO opportunities and  
willingness to  
implement/experiment**

User dialogues  
Seminars  
GIS conference  
cross-sector engagemen



***Dāvids Štēbelis***

**ESA Industrial Coordinator in Latvia**

[Davids.Stebelis@msc-space.eu](mailto:Davids.Stebelis@msc-space.eu)

# ***LATVIAN SPACE PORTAL*** [\*latviaspace.gov.lv\*](https://latviaspace.gov.lv)

**SPACE ORGANISATION DIRECTORY** (70-80%)

**ABOUT LATVIA'S SPACE**

**LATVIAN SPACE OFFICE**

**CONTACTS**

**NEWS**

