RIS COMEX

Project introduction and status

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Project Idea

→ Realise a common RIS Corridor Management implementation project, with special focus on …

… continuing harmonised RIS implementation in Europe

… providing seamless services on Corridor / European level following the CoRISMa concept
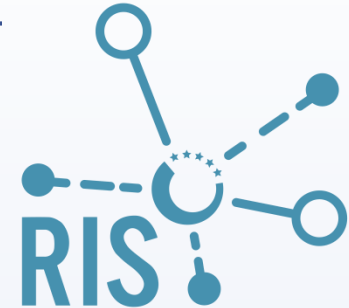
… establishing necessary frameworks for sustainable operation

… ongoing stakeholder management and user integration

Project Vision

Define and realise RIS Corridor Services and transfer them into sustainable operation based on the established frameworks!

What is "RIS Corridor Management" actually?

→ ... information services among fairway authorities / waterway users / logistic partners to optimise the use of inland navigation corridors within the European Waterway Network to ...

... enable reliable Route Planning by supplying dynamic and static fairway- and infrastructure information (level 1)

... enable reliable Voyage Planning and Traffic Management, by providing traffic information (level 2)

... support Transport Management of the logistic partners (level 3)

Expected impacts

Better plannability and reliability of inland waterway transports
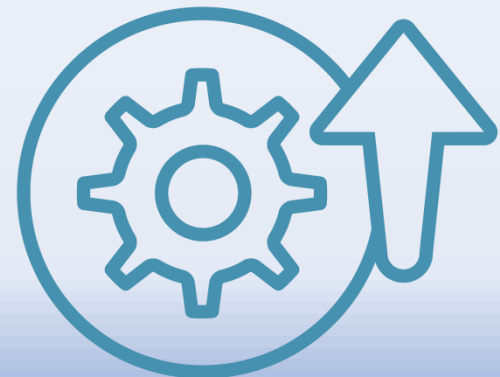
Reduction of waiting and travel times

Reduction of administrative barriers and reporting burdens

→ **Increased efficiency of inland navigation transports**
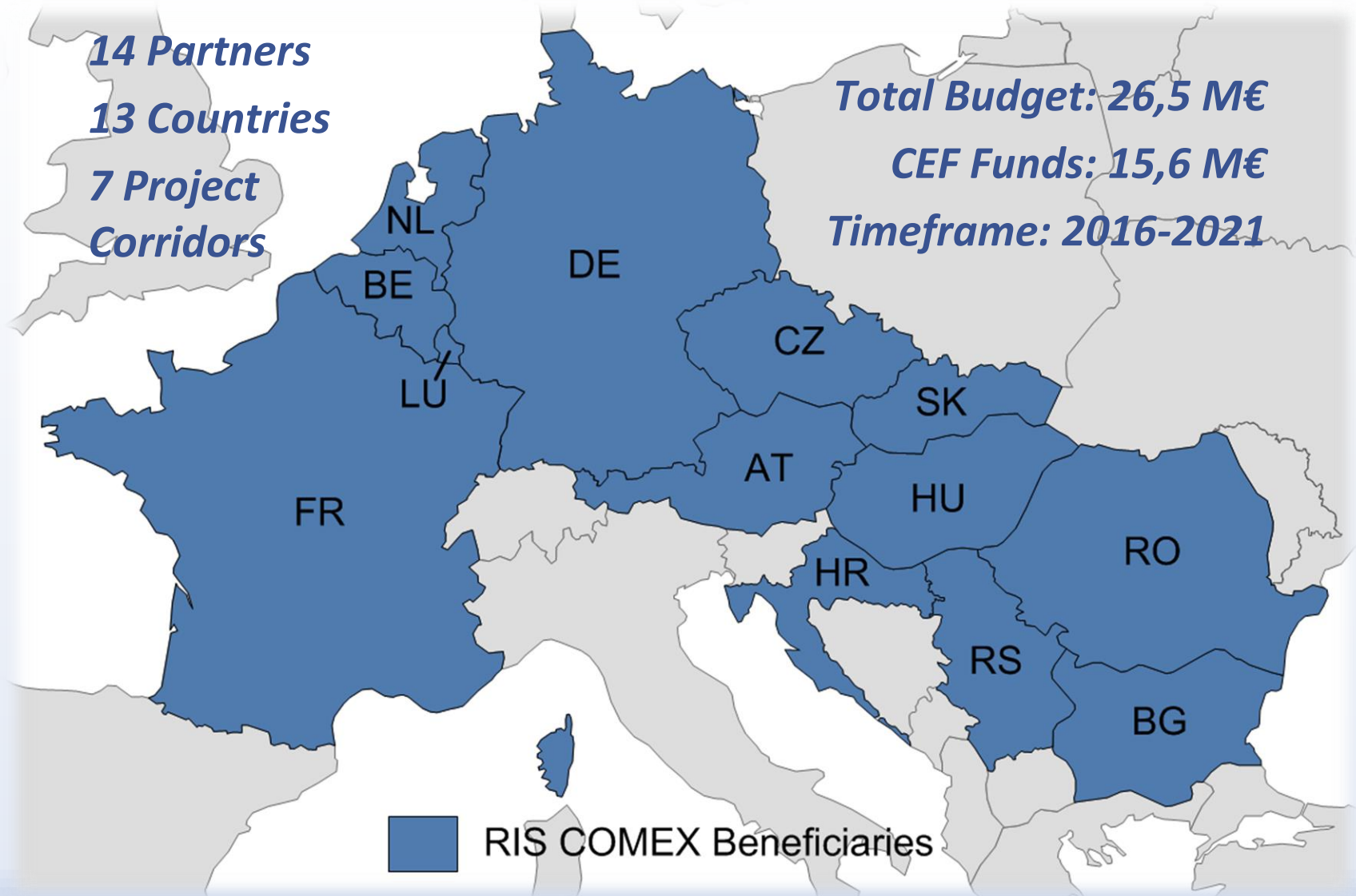
Increased utilisation of available capacities

Scope

14 Partners

13 Countries

7 Project Corridors

Total Budget: 26,5 M€

CEF Funds: 15,6 M€

Timeframe: 2016-2021

RIS COMEX Beneficiaries

RIS COMEX Corridors
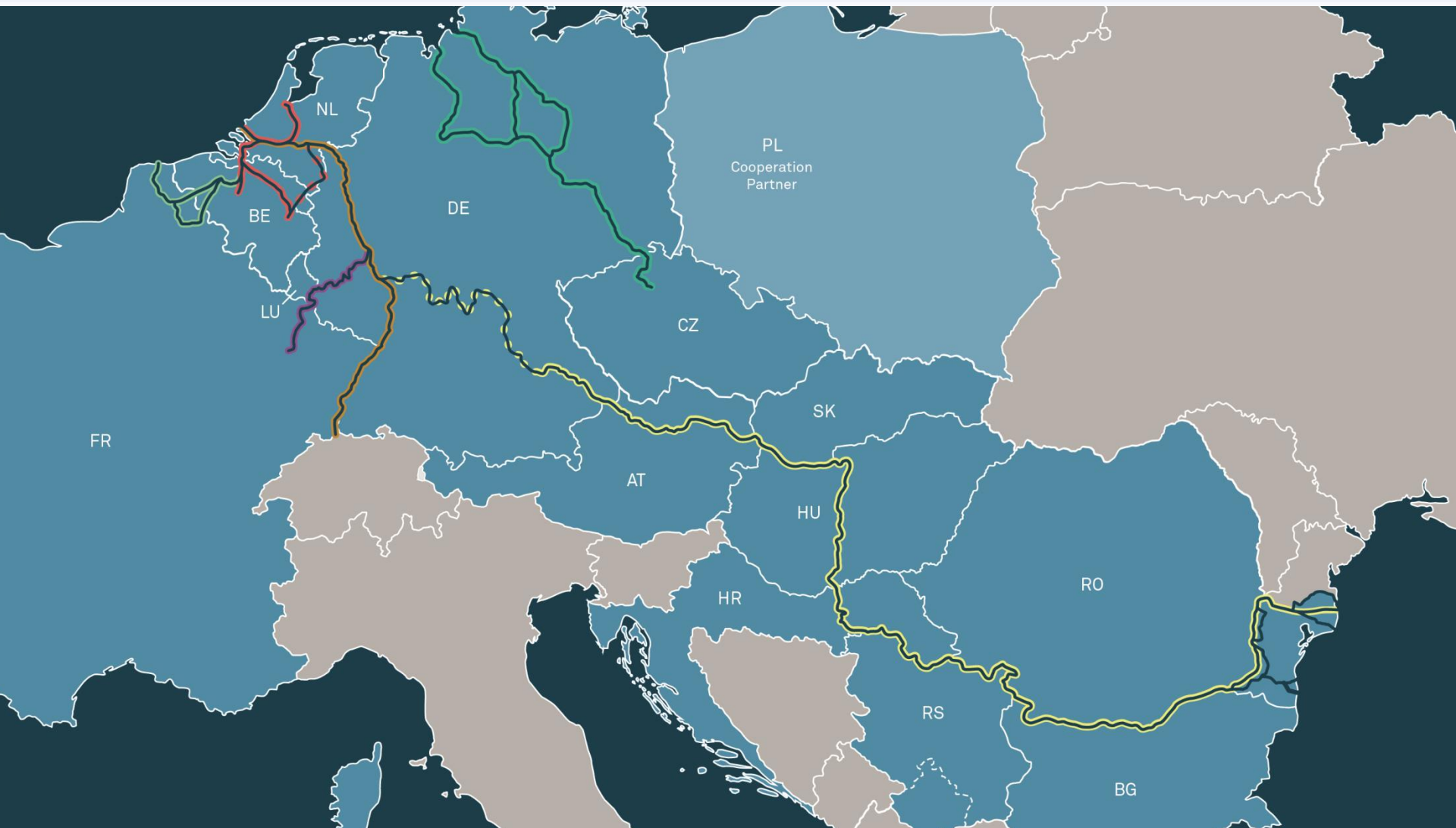
- Danube
- Rhine
- Amsterdam-Antwerp-Liège/Brussels
- Dunkerque-Scheldt
- Elbe-Weser
- Mosel

Project Phases

2016
- Project Start
- GoRISMa Assessment
- RIS COMEX Master Plan

2017
- Service Definitions
- System Architecture

2018-2021
- Spec. & Impl.
- Evaluation
- Operation
- Corr.Mgt. Master Plan and Vision

→ Critical Path of the project →

Supporting Activities
- Project Coordination
- Joint Procurements
- Dissemination
- Legal Arrangements
- Org. & Financial Arrangements
- Service Level Agreements

Horizontal activities
- IWT Safety Aspects
- Stakeholder Consultation
- Reference Data
- Multimodal Interfaces
- Standardisation

RIS COMEX

Actual Status

- VisuRIS COMEX System
  - All 13 RIS COMEX partners
  - Fairway-, Infrastructure- and Traffic-related services
  - Based on Flemish VisuRIS system
  - Adaptations ongoing
  - Transfer into operation in 2021
  - Joint Governance and financing of the operation

Actual Status

- Common Electronic Reporting System
  - Joint Procurement by 8 partners ongoing
  - AT-SK-HU-HR-RS-RO-BG-CZ
  - Configuration of reporting requirements
  - Reporting only once & single entering of data per voyage
  - Customised provision of reports to authorities

  - Implementation start by beginning of September 2020
  - Implementation until the end of 2021
  - Operational start by beginning of 2022

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