

Guideline on Building up Hydrogen Refueling Stations in the Baltic Sea Region

— *HyTruck WP1 Output*

01.10.2025

Marcus Schober
Scientific Researcher
Reiner Lemoine Institut gGmbH



The HyTruck Project

Workpackages

WP1: Preparing Solutions

Spatial Planning Toolkit development

Economic & Environmental Considerations for ramp-up HRS

Technical Standards

Guideline for planning HRS

WP2: Piloting and evaluating Solutions

Joint preparation of the parallel pilots for HRS

Development of a spatial planning concept for each pilot region

Spatial development concept for HRS

Memorandum of understanding for HRS

WP3: Transferring Solutions

One-stop shop for HRS planning in the BSR

Funding and and policy programmes

Transnational exchange on HRS

Goals and Objectives of the Guideline

The guideline is set to assist **public authorities** in:

- ▶ Building the **most suitable** infrastructure
- ▶ Fitting the **regional needs** and **legal requirements**
- ▶ Taking an **active role** in building up regional hydrogen infrastructure
- ▶ **Cooperating** with other regions to avoid gaps

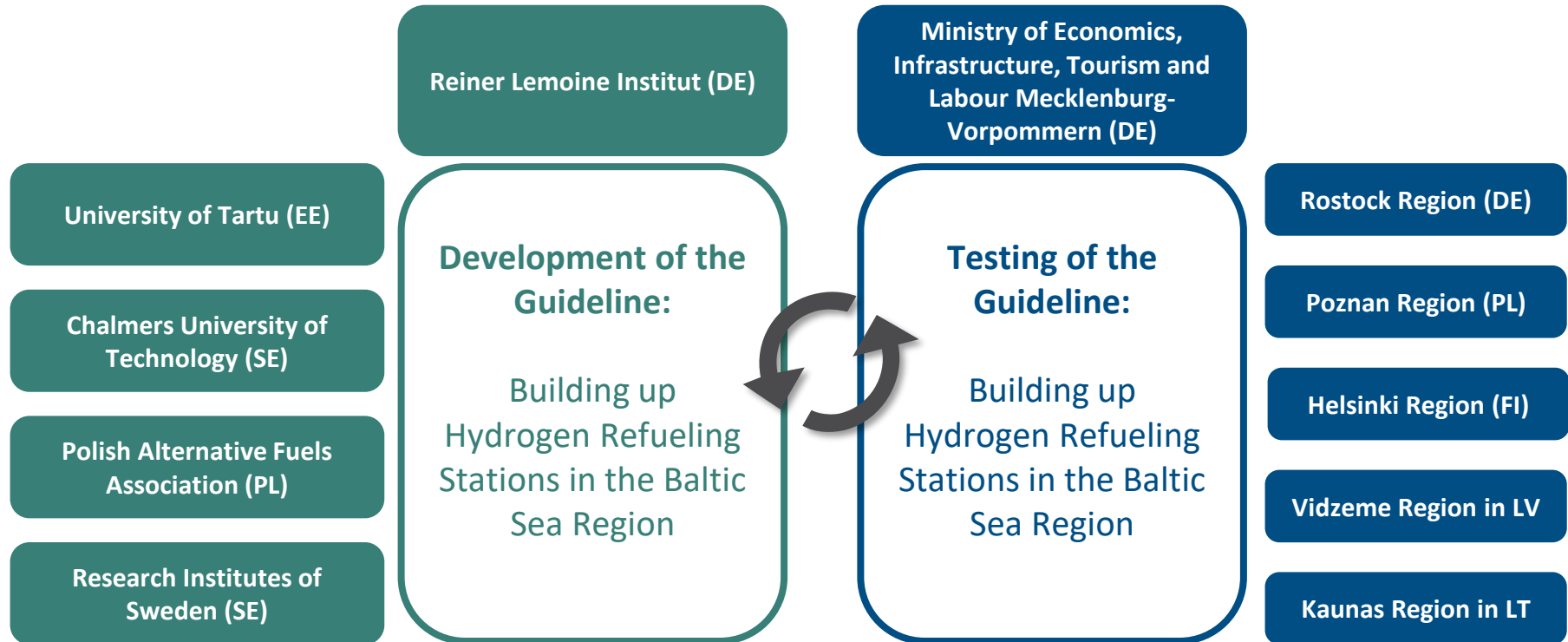
Goals and Objectives of the Guideline

The guideline should therefore:

- ▶ Retrace the **major findings** of the HyTruck-project
- ▶ Provide **knowledge** and give usable insight in development in **hydrogen technology**
- ▶ Focus on the **target group**

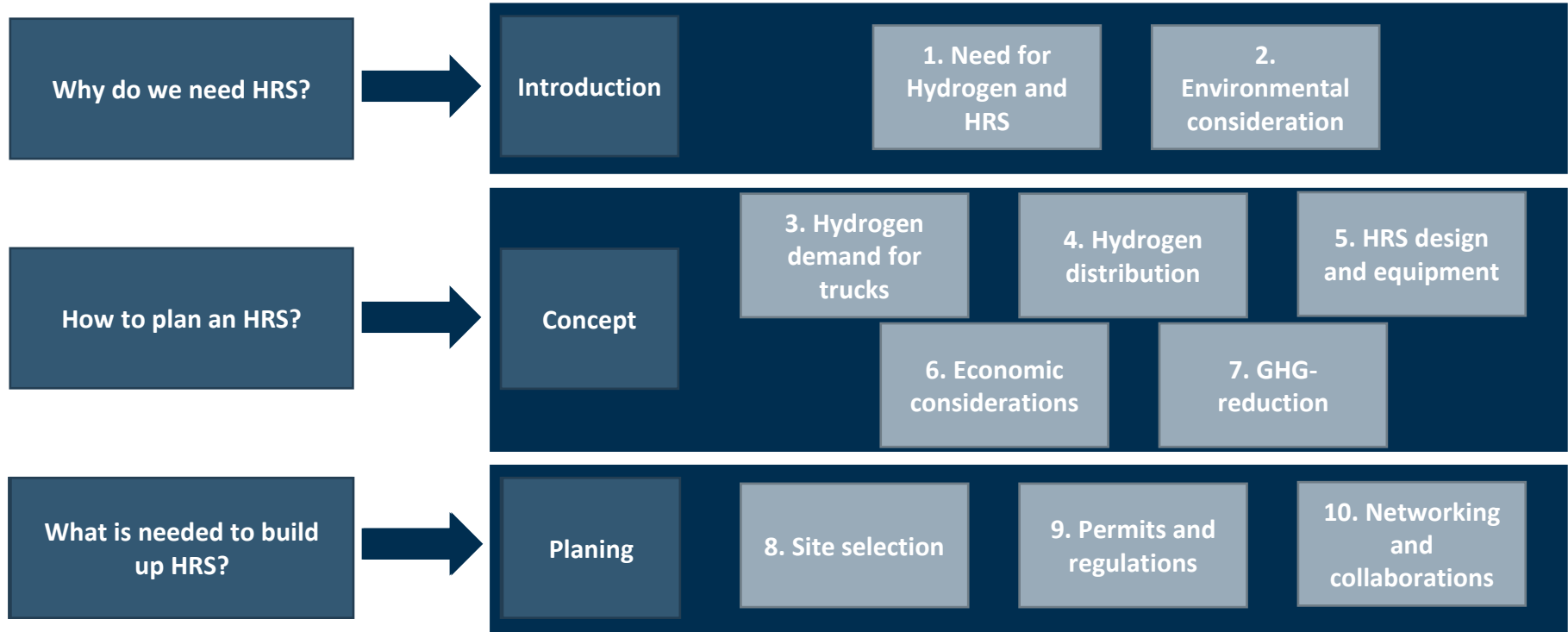
Guideline Scope & Methodology

Methodology



Guideline Scope & Methodology

Scope



Where to find the guideline?

- ▶ The Guideline is now available on the HyTruck Website.

The HyTruck Website: <https://interreg-baltic.eu/project/hytruck/>

Thank you for your attention!



Your ideas?

- ... Partnerships
- ... Research Cooperations
- ... Joint Project Proposals



Tel: +49 (0)30 1208 434 86
E-Mail: marcus.schober@rl-institut.de
Web: <http://www.rl-institut.de>

LinkedIn:

