

PUBLIC REPORT EMR H2 Booster (2022-2023)



1 WHY EMR H2 BOOSTER?

“Boosting the large-scale roll-out of a clean hydrogen economy”

High variety of regional and national hydrogen visions separating the EMR Euregio

Little cross-border cooperation on hydrogen



Few concrete hydrogen initiatives and little attention for hydrogen

No cross-border hydrogen roadmap



Ambitions of H2 Booster:

Inspire SMEs and demonstrate H2 applications

Stimulate hydrogen knowledge sharing

Initiate hydrogen ideas and projects



*To make substantive improvements in the green energy transition, regional development agencies, cluster organisations and a university joined forces, resulting in **PROJECT EMR H2 Booster**.*

1

Mapping cross border players in field of green H2

Several mapping exercises were performed, and formed the backbone of our hydrogen booster, as they fed into the development of cases, events and long-term cross-border collaboration:

- ➔ Existing plans
- ➔ Industrial players
- ➔ SWOT analysis
- ➔ Digital Innovation Platform (DIP)

2

Accelerate project development

To accelerate the development of hydrogen projects in the EMR region, four project cases were selected and supported to kickstart their implementation after the EMR H2 Booster project

Inspiration & demonstration events, workshops and matchmaking sessions were organised to inspire and empower SMEs and other local stakeholders.

3

Cooperation and community building

All activities within this project are focussed on and facilitated by cross border collaboration. Based on the results and experiences of this project:

An EMR roadmap for hydrogen was developed

A governance structure and plan was developed for a continued cross border hydrogen booster beyond the end of the project, which can be found on www.emrh2booster.eu

3 main results:



1. Mapping:

2 mapping documents and 1 SWOT analysis delivered



2. Events and matchmaking:

4 inspiration events, 4 demonstration sessions, 4 thematic workshops and 4 matchmaking sessions organised



3. Project cases and roadmap:

4 project cases developed and 1 EMR H2 roadmap delivered

EMR H2 Booster published a project brochure and created after movies of the main events, all available on online via the project website.

Key milestones



30/03/2022: Kick-off conference in Maastricht (NL)



18/04/2023: Signing of the Spa-Francorchamps hydrogen initiative



23/05/2023: Closing conference in Genk (BE)



31/05/2023: 4 Project cases and roadmap developed (end of project)

PROJECT PARTNERS & CO-FINANCERS

Project partners



Associated partner



Co-financers



This project received 1.065.066,13 EUR funding of which 532.533,01 EUR were granted by the European Regional Development Fund (ERDF).

www.emrh2booster.eu