

PUBLIC REPORT EMR H2 Booster (2022-2023)



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 Euregion

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.

OUR ROAD TO RESULTS



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)



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.



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 RESULTS AND DELIVERABLES

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

Key milestones



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



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



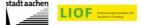
23/05/2023: Closing conference in Genk (BE)



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

PROJECT PARTNERS & CO-FINANCERS

Project partners















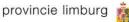






Associated partner

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).

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