

## Contact

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- [www.dbi-gruppe.de](http://www.dbi-gruppe.de)
- [www.dbi-gruppe.de/hips-net](http://www.dbi-gruppe.de/hips-net)



## HIPS-NET - Hydrogen in Pipeline Systems-Network

A pan-European understanding of admissible hydrogen concentration in the natural gas grid



# Get to know HIPS-NET

## Subject and Aim

- The network HIPS-NET (Hydrogen In Pipeline Systems) shares available information from running and completed projects
  - on the H<sub>2</sub> tolerance of the gas infrastructure (production, pipeline, storage, ...),
  - about the hydrogen infrastructure and end use,
  - and reports on Europe-wide and worldwide developments in these areas (policy, standardization, maps, ...).
- Managed by DBI GUT, in close cooperation with GERG, the European Gas Research Group.
- The network allows partners to maintain contact with other active players and institutions that are interested in establishing a common understanding of H<sub>2</sub> limits in the gas grid or about pure hydrogen networks.
- HIPS-NET addresses open R&D subjects and communicates them at European level.

## Core Topics

We gather and disseminate the latest available knowledge to improve the understanding of H<sub>2</sub>/natural gas blends in pipeline systems and pure hydrogen networks with emphasis on these core topics:



We additionally keep focus on the general development of hydrogen projects/strategies, power-to-gas, and further topics around the utilisation.

# Activities & Benefits for Partners

## Newsletter

- Review of current projects, studies and conferences related to the core topics
- Information on the activities of the network
- Important upcoming events, workshops and conferences
- Published every two months



## Annual Workshop

Excellent opportunity to meet network partners for information exchange and discussion on current areas of research and demonstration. Different stakeholders (grid operators, manufacturers, storage operators, representatives of European policy, ...) come into contact and can exchange ideas and discuss common trends across sectors.

## Website

- Public area: presentation of the network and the partners
- Secured area: newsletters, annual reports, presentations from the workshops (login required)
- You find us on: [www.dbi-gruppe.de/hips-net](http://www.dbi-gruppe.de/hips-net) and [www.gerg.eu](http://www.gerg.eu)

**Network currently consists of more than 40 partners from over 13 countries!**

**Join HIPS-NET for an annual fee of 2,500 Euro only!**