



# HyRaMP

The Voice of the Regions on Hydrogen and Fuel Cells

Dr. Andreas Ziolk

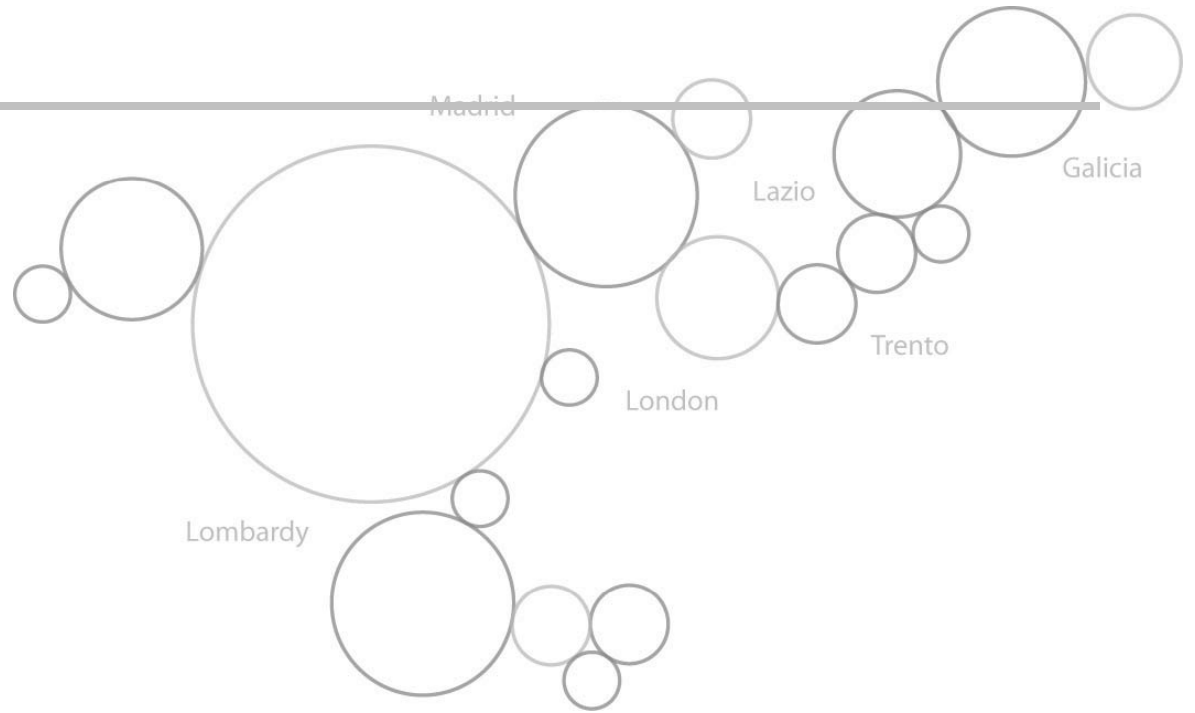
Chairman of HyRaMP Board

**10. IPHE ILC Meeting**  
**June 19-21 2008**  
**Gold Coast Australia**

# Structure

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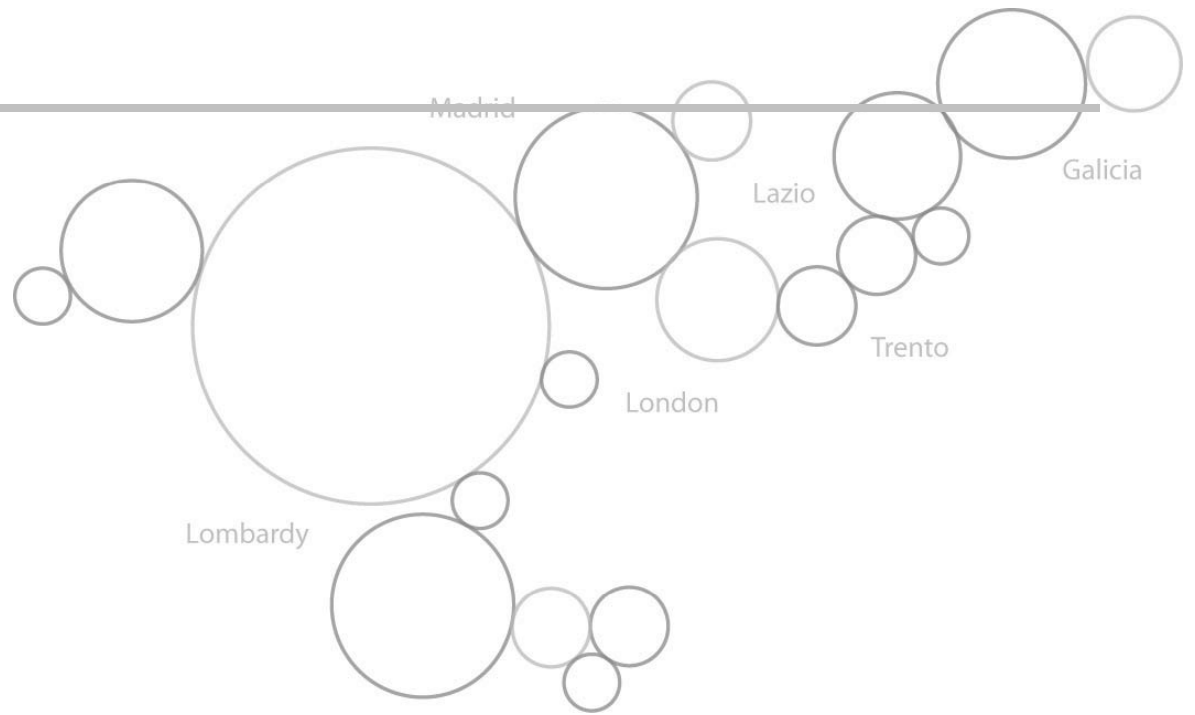
- History and Mission
- Membership
- Board
- Activity Plan
- Timeline, next steps



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# HyRaMP History and Mission

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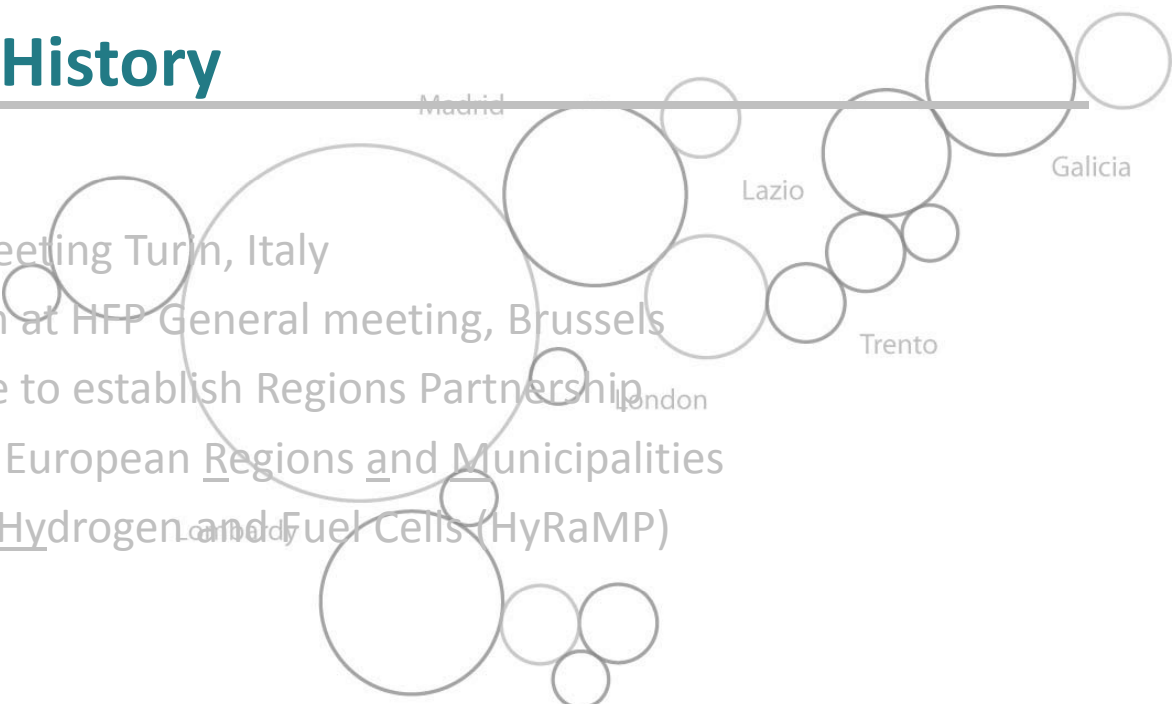
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- 03/2006**      **First Regions Meeting Turin, Italy**
- 10/2006**      **First Regions' session at HFP General meeting, Brussels**
- 10/2007**      **Second Regions' session at EC Review Days**  
**Decision on set up a taskforce to establish**  
**a Regions Partnership within the JTI**
- 3 Task Force Meetings to prepare RoP, Statutes and inauguration of the partnership
  - 8 volunteers plus EC, supported by Kellen Europe and EHA
- 04/2008**      **Inauguration of European Regions and Municipalities Partnership for Hydrogen and Fuel Cells (HyRaMP)**

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**Foundation of HyRaMP has been strongly supported by EC. High expectations from all stakeholders involved in JTI are considered as a strong obligation for HyRaMP.**

# HyRaMP Mission and History

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- 03/2006 First Regions Meeting Turin, Italy
  - 10/2006 Regions' session at HFP General meeting, Brussels
  - 10/2007 Set up Taskforce to establish Regions Partnership
  - 04/2008 Inauguration of European Regions and Municipalities Partnership for Hydrogen and Fuel Cells (HyRaMP)

## Mission Statement

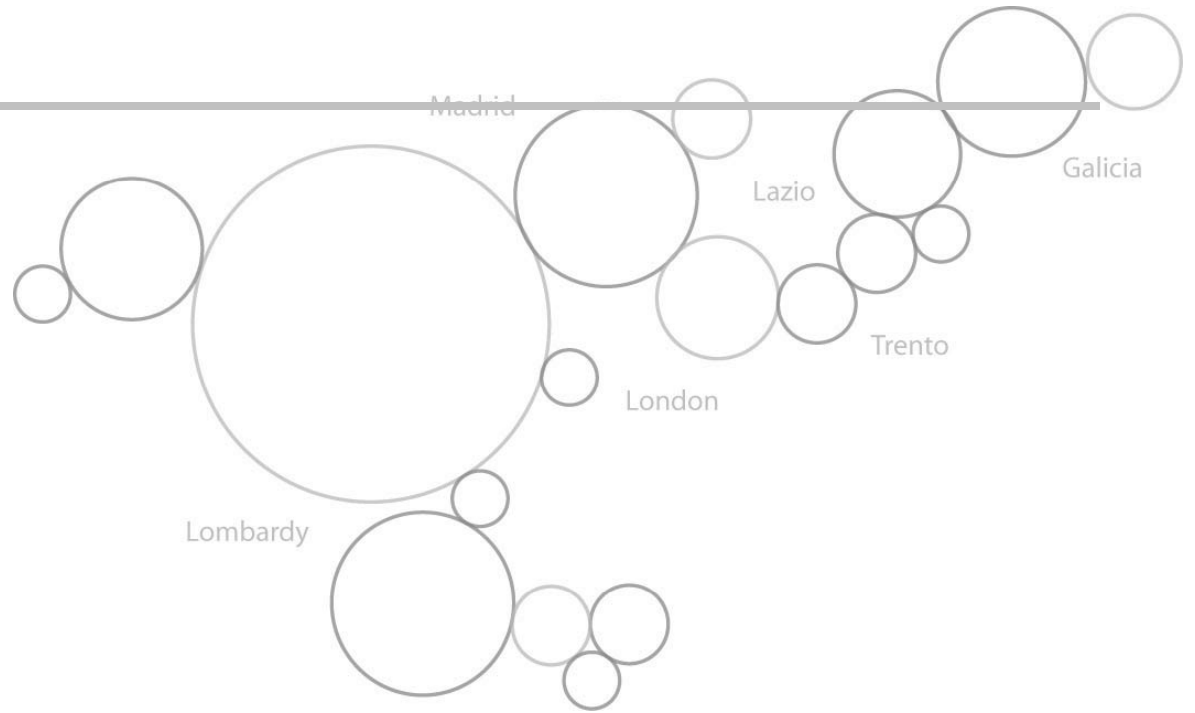
HyRaMP's mission is to provide the European Regions and Municipalities with a **representative body** that can be coherent, distinguishable and influential towards the **European FCH JTI** and all relevant stakeholders and decision makers at both public and private level.

The Partnership allows its members to play a key role in the **implementation of strategies** that aim for the uptake of FCH technologies and particularly that of the FCH JTI.

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# HyRaMP Membership

## HyRaMP Members by April 2008:

- Andalusia
- Abruzzo
- Aragon
- Trento
- Baden Wuerttemberg
- Castilla La Mancha
- Madrid
- Galicia
- Hamburg
- Hessen
- Lazio
- British Midlands
- Rhone Alpes
- Lombardy
- Midi Pyrenées
- Catalonia
- Nord East of England
- North Rhine Westphalia
- Oldenburg-Wilhelmshaven
- Scandinavian Regions (N, SE, DK)
- Piemonte
- Ljubljana

## How to become a HyRaMP member:

- Request to HyRaMP secretariat ([secretariat@hy-ramp.eu](mailto:secretariat@hy-ramp.eu))
- Nominate a dully authorized representative
- Sign the Statutes and RoP



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## Next signing event scheduled for October 2008 in Brussels:

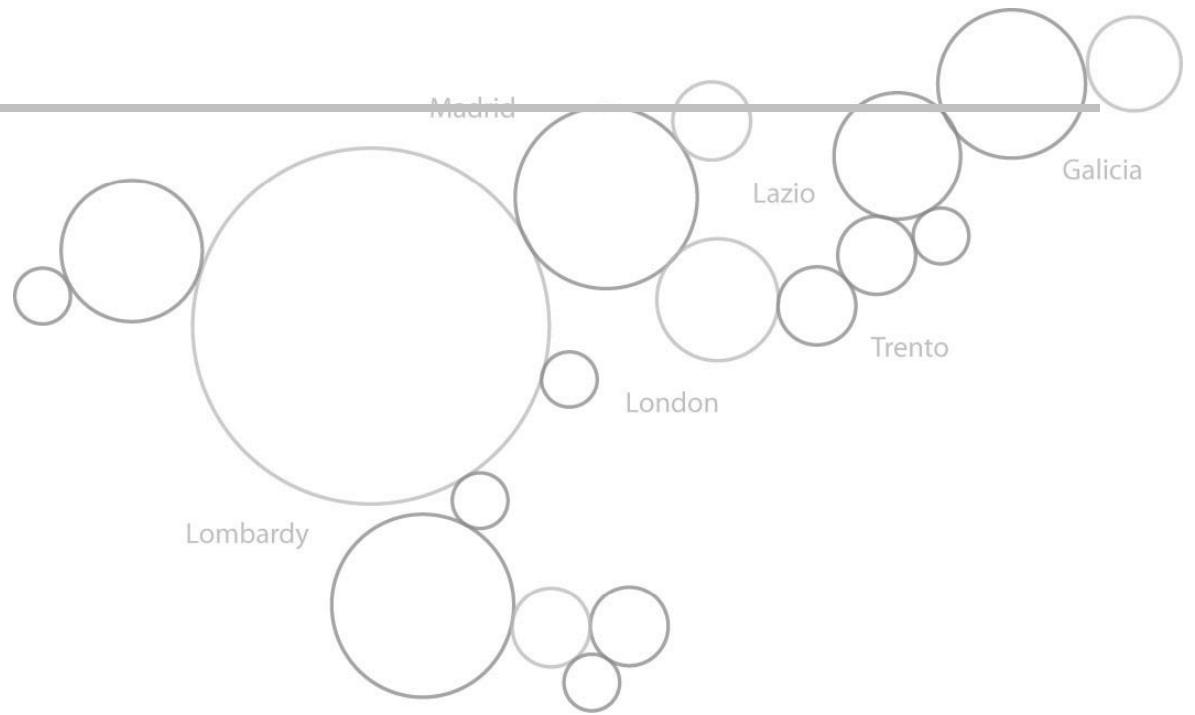
- approx. additional ten regions have already shown interest to join so far
- conflicts between different stakeholders in a regions need to be addressed
- discussion who to include specific island issues



# Structure

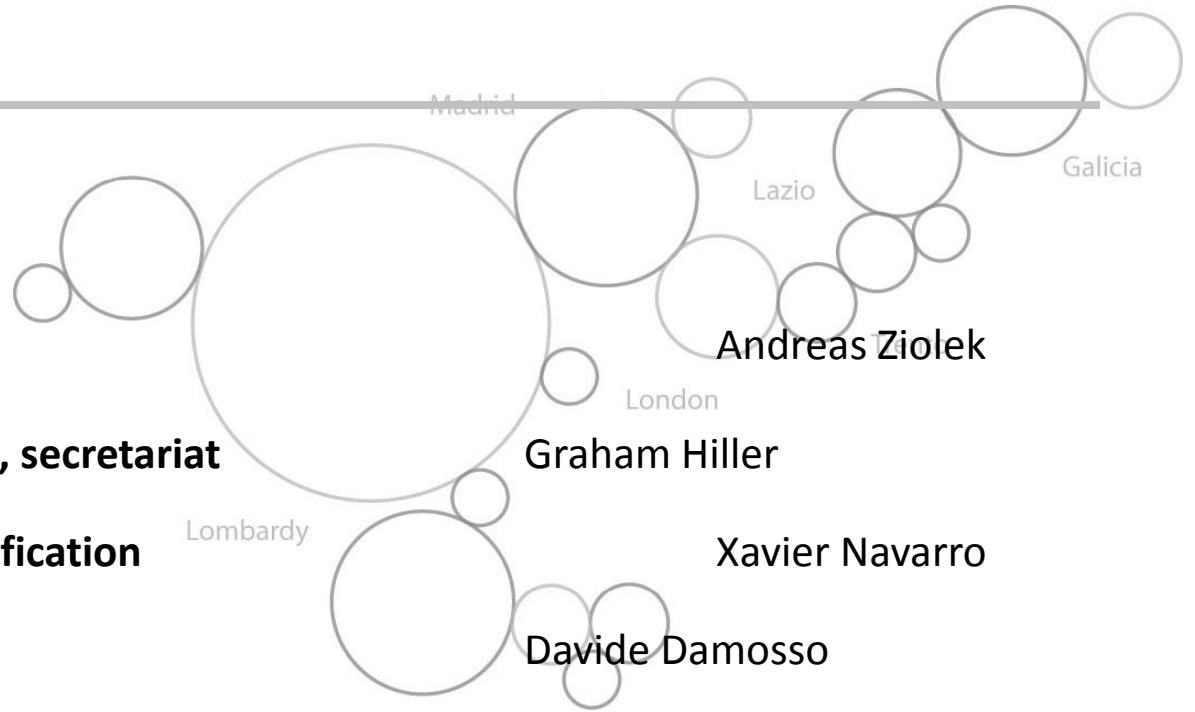
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# HyRaMP Board

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**Chair**

Andreas Ziolek

**Vice chair: Finances, membership, secretariat**

Graham Hiller

**Vice chair: Status of RCS and certification**

Xavier Navarro

**Content related issues with JTI**

Davide Damosso

**Regional Activity Overview**

Iris Flacco

**Joint procurement issues**  
Klingenberg

Heinrich

**Communication/dissemination**

David Vowles

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**Maintenance of Regions address database**

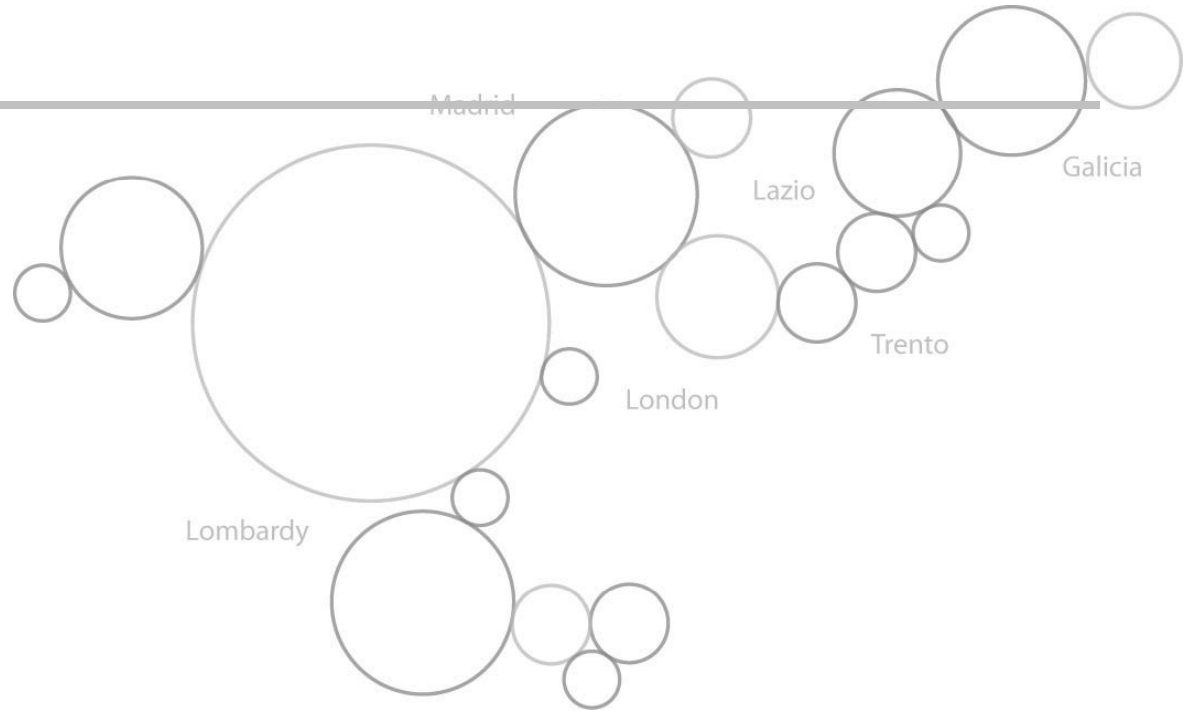
Sven Wolt

**First board will prepare permanent structure of HyRaMP as well as election of the next general assembly in October 2008 for board elections**

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# HyRaMP Overall Activity Plan



- Assume an **active role towards the European FCH JTI** and when appropriate participate in ad hoc Working Groups and/or Committees;
- Actively **harmonize their activities and funds** towards the development and deployment of Fuel Cell and Hydrogen Research, Development and Demonstration activities (referred to also as “FCH RD&D activities”);
- **Utilize the potential of European Regions and Municipalities** as incipient markets leading to large-scale deployment and uptake of Fuel Cell and Hydrogen technologies (referred to also as “FCH technologies”);
- Coordinate and propagate the collaboration with non-European activities;
- Accelerate the **inception of Regulations, Codes and Standards** (referred to also as “RCS”) as well as the harmonization of the homologation and permitting processes of products, applications and infrastructure;
- Facilitate the **information exchange** process among its Members prior to and towards the deployment of joint “green”, sustainable, public procurement strategies in the field of FCH technologies;
- Develop and apply **benchmarks for economic and environmental evaluation** of FCH RD&D projects in order to secure political acceptance and sustainability;
- **Exchange knowledge and experience** developed among its Members to actively promote FCH technologies and allow for a market breakthrough.

# HyRaMP – first activities

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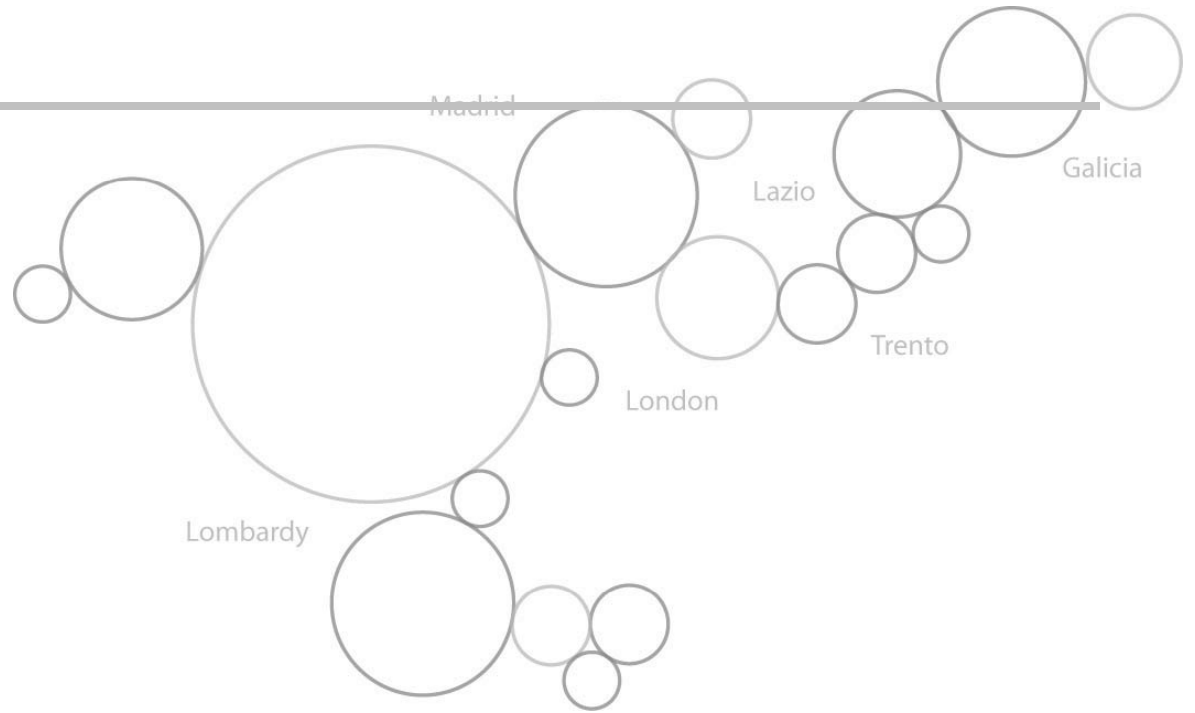
- Set up HyRaMP secretariat (volunteered by European Hydrogen Association)
- Development of the website [www.hy-ramp.eu](http://www.hy-ramp.eu) to be launched soon
- Discussion with Industry Grouping, Research Grouping and EC to organize regular consultation and information exchange
- Securing impact to preparation on development of implementation plan
- Development of a concept for the permanent HyRaMP structure
- Forming the voice of regions by collecting basic information on regions activities, programs, intention, ...
- Preparing next general assembly in October 2008
- ....



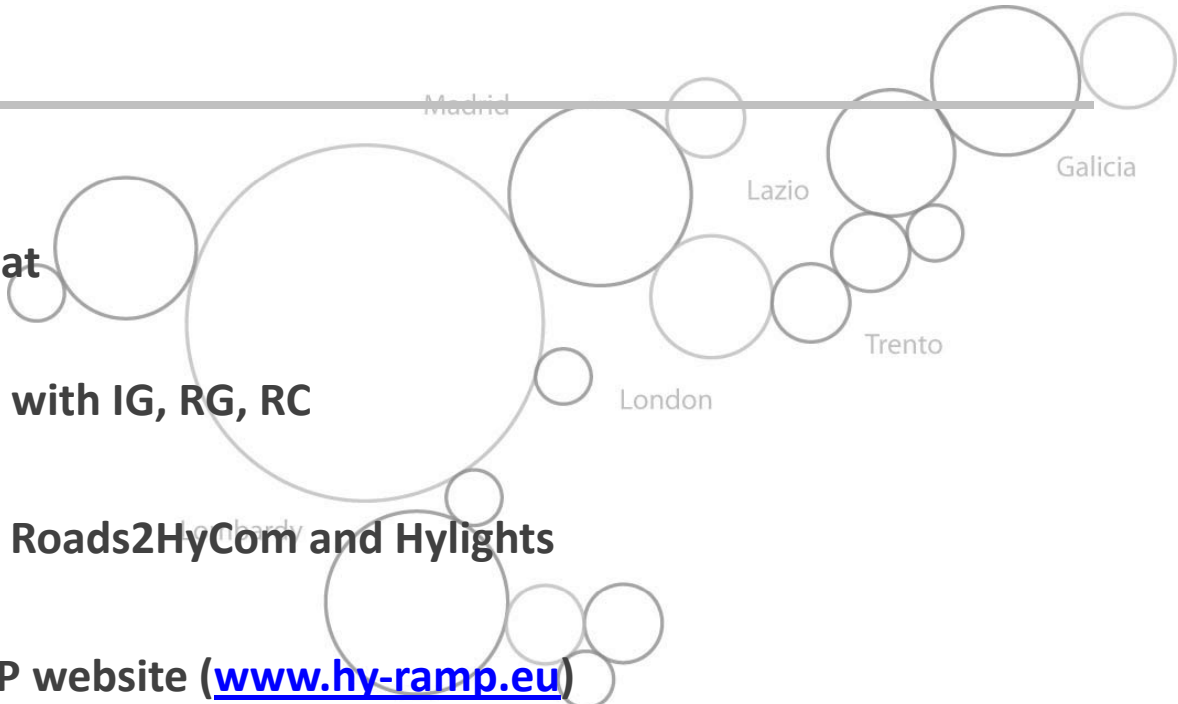
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# HyRaMP Timeline

- 
- 04/08** Install secretariat
  - 05/08** Set up contacts with IG, RG, RC
  - 06/08** Handover from Roads2HyCom and Hylights
  - 06/08** Launch HyRaMP website ([www.hy-ramp.eu](http://www.hy-ramp.eu))
  - 07/08** Establish Task Forces with IG, RG, EC on certain topics already identified
  - 09/08** Common workshop with HyFleet:CUTE (tbc)
  - 10/08** Establish and agree on permanent structure  
Organize HyRaMP presence at GSA in Brussels

# HyRaMP Contact

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**Please do not hesitate to contact us:**

## **HyRaMP Secretariat**

Palais des Academies

Rue Ducale 1, 1000 Brussels, Belgium

Tel. +32 (02) 550 2295

Fax. +32 (02) 550 2378

Email: [secretariat@hy-ramp.eu](mailto:secretariat@hy-ramp.eu)

**Thank you !**