

# COMmon PROcurement of collective and public service transport clean vehicles

Intelligent Energy  Europe

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Duration: 36 months



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The **development of the clean vehicles market** is well recognised to be a key factor able to reduce the high level of energy consumption, pollutant emissions and dependence on oil of the transport sector.

The current difficulties faced by the clean vehicles market could be solved if a **common European market** was established. Fragmentation, caused by market and regulation protection, delivers unbalanced commercialisation of products, uneven technical standards across Europe and different definitions.

In the absence of European or national legislation, **COMPRO** aims at contributing to the development of a common European market of clean vehicles (**CNG & Hybrid**), taking action on the **demand side** in order to homogenize the products technical requirements in coordination with the key market counterpart through a structured mechanism of participatory consultation.

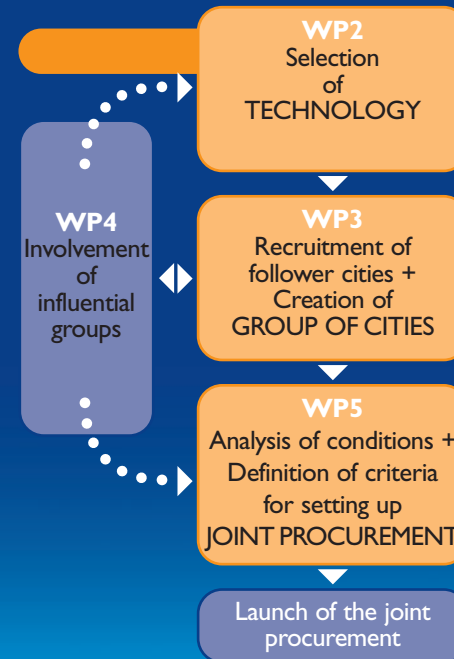
In concrete terms COMPRO will analyse the conditions for a **common procurement** of clean collective and public service transport vehicles at European scale by creating an international buyers consortium of local authorities to pool up together and reach the critical mass needed to ensure a swift market development.

- The identification of barriers which hamper the production and diffusion of clean vehicles;
- The consolidated knowledge resulting from the appraisal of the clean vehicles market and expected trends;
- The identification of homogeneous terms and conditions for achieving common standards and sales;
- The presentation of the main insights of a participatory process that pools together knowledge and expertise of public and private partners.

## The Background

## The aim of COMPRO

## Expected Results



## The Project Structure

COMPRO has been organised in a sequence of 3 phases:

**Phase I: definition of the object of the contract** → **WP2**.

Two technologies have been selected: **CNG & Hybrid**.

A European questionnaire will help identifying the state of the art of these technologies at European scale.

**Phase II: attainment of the critical mass** → **WP3**. Organisation of a group of committed cities.

**Phase III: setting up of a joint procurement** → **WP5**. Setting up of a common procurement procedure.

## The Follower Cities

In Phase II, the aim is to involve as many **follower cities** as possible to jointly analyse the conditions for a **JOINT PROCUREMENT** of clean collective and public service means of transport and identify homogeneous vehicles standards. As the common procurement will respond to two selected technology (**CNG and Hybrid**), two groups will be established. Cities/Regions applying to follow the COMPRO activities will have the opportunity to contribute to a common European definition of the criteria and key elements for a joint procurement of public clean vehicles.

## The Influential Groups

In order to interface demand with supply an active involvement of external stakeholders will ensure that COMPRO works in accordance with concrete technological options available on the market and with a general consensus. The **Procurement Management Group** is an external Advisory Board composed of individual experts carefully chosen as to provide technical know-how and represent the different interests on the topic. High level personalities coming from the industry, national ministries, local authorities, public transport operators as well as environmental networks and organisations will be invited to join the group and follow the project activities.



## The Partners

COMPRO is coordinated by **ISIS** - Institute of Studies for the Integration of System.

The core partnership includes both local and regional authorities and public transport operators:

- Nantes Métropole (France)
- Semitan (France)
- City-State of Bremen (Germany)
- Bremer Straßenbahn AG (Germany)
- Emilia Romagna Region (Italy)
- Gatubolaget (Sweden)

## Contacts

### **ISIS - Institute of Studies for the Integration of Systems**

Via Flaminia, 21 - 00196 Roma

Mr Andrea Ricci [aricci@isis-it.com](mailto:aricci@isis-it.com)

Mrs Silvia Gaggi [sgaggi@isis-it.com](mailto:sgaggi@isis-it.com)

[www.isis-it.com](http://www.isis-it.com)

### **IEEA - Intelligent Energy - Europe Agency**

Mr Dario Dubolino

[Dario.Dubolino@ec.europa.eu](mailto:Dario.Dubolino@ec.europa.eu)

[http://ec.europa.eu/energy/intelligent/index\\_en.html](http://ec.europa.eu/energy/intelligent/index_en.html)

