## The strength of a network

**380 members - 88000 employees.** Join our cluster. Take up the offer of services and participate to European projects.

Contact --> Head Office Montbéliard Technoland 15 rue Armand Japy F-25461 ÉTUPES Cedex

#### -----> General Secretariat

Ľ

Mulhouse Technopole 40 rue Marc Seguin F-68200 MULHOUSE Cedex

**Premium members** 

#### **Partners**



### **Financial support**



info@vehiculedufutur.com www.vehiculedufutur.com Association No. 1901 n°0252006400, created on 5 July 2005

# Innovation and Industrial Performance











# A territory in the heart of Europe.

2 regions with **high industrial** potential. A network of 420 members and partners.

Pôle Véhicule du Futur, one of the leading automotive clusters in Europe, is federating industry and research in the field of future vehicles and mobility: Innovative projects on Automotive & Mobility (ITS, Energy, Services), Industry 4.0, Lean.

The overall objective is to create solutions for tomorrow's vehicles and mobility.

- > Develop collaborative research projects to bring near-market innovative products or services.
- > Improve the **industrial performance** of companies: lean manufacturing and industry 4.0.

## Service portfolio

#### -----> Innovation

- Market and technological survey
- Technological networking
- Call for projects watch
- Build-up of R&D projects: partners search, expertise, search for funding opportunities
- Project follow-up through to market launch

#### ··· Business

- Networking events
- Access to B2B networks on specific topics
- Continuous support of SMEs in their development
- Promotion & visibility of members
- Support for export

#### -----> Industrial performance/ Competitiveness

- Industrial meetings
- Lean manufacturing & management programs
- Automotive production forecasts
- Industrial Performance survey (benchmark)
- Procurement pooling

#### -----> Competences

- Technical training
- Professions and training for the future



#### Partner clusters in Germany and Switzerland



swiss plastics cluster

Membre de l'EACN **European Automotive Cluster Network** 



# Missions

#### Initiate collaborative R&D projects and foster their introduction on the market



#### Strategic business areas



#### **Energy and Propulsion**

- Hybrid and electric powertrains
- Fuel cell Hydrogen

#### Materials - Composites - Recycling • Material features & light-weight materials Sensors

• Reuse and recovery of usable materials



Industry 4.0



- Connected and autonoms vehicle
- Connected & automated driving • Electric vehicle charging infrastructure
- Smart grids



#### **Mobility Services**

- Transport service provider tools
- User mobility services



Animation of the network **Best practises** 



Lean manufacturing & management



Training





Performance survey of automotive companies

**Procurement** pooling