

## Dutch participants Part 3

### Vialle Alternative Fuel Systems

Vialle ist Marktführer im Bereich der Entwicklung und Fertigung von alternativen Brennstoffsystemen. Das Unternehmen befasst sich aktiv mit der LPG-, Dieselmisch, Erdgas- und DME-Technologie.

[www.vialle.nl](http://www.vialle.nl)

**Searching for:** - OEM und semi-OEM Hersteller interessiert in LPG, DME or Dieselmisch als eine tragfähige Lösung für kurz- und mittelfristigen Herausforderungen der Mobilität.

### Technocon

Technocon is one of the main players in the production and delivery of telematics products and services for mobile objects in The Netherlands. We develop and provide solutions for security, safety, realtime information & fleet management services.

[www.technocon.com](http://www.technocon.com)

**Searching for:** - New contacts with OEM & TIER 1

### TTAI

Passive & active safety

[www.tt-automotive.eu](http://www.tt-automotive.eu)

**Searching for:** - New contacts with OEM & TIER 1

### WESP Mechatronics

(New) Automotive materials -> carbon technology, New Constructions (Automotive Fiber placement)

[www.wesp-bv.com](http://www.wesp-bv.com)

**Searching for:** - Introduce their innovative carbon technology to OEM & TIER 1

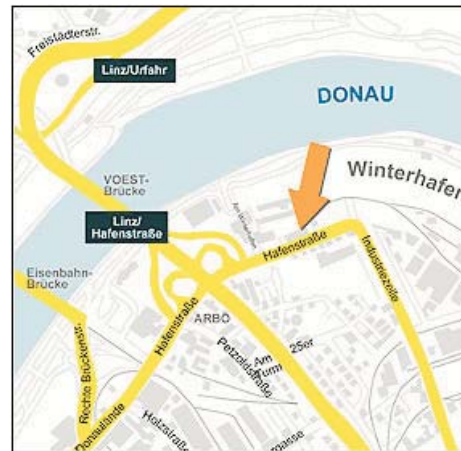
## Information

Automobil-Cluster  
Clusterland Oberösterreich GmbH  
Frau Bettina Mayrhofer  
Hafenstraße 47-51  
4020 Linz  
Tel.: +43 732 79810-5084  
Fax: +43 732 79810-5080  
[bettina.mayrhofer@clusterland.at](mailto:bettina.mayrhofer@clusterland.at)  
[www.automobil-cluster.at](http://www.automobil-cluster.at)

### Venue

techcEnter Linz Winterhafen  
Hafenstraße 47-51  
Medienraum, Bauteil B, 5. Stock  
4020 Linz  
Medienraum

Tuesday, December the 1st, 2009  
10:00 - 17:00



CLUSTERLAND  
OBERÖSTERREICH GmbH



ITG SALZBURG  
DIE KOMPLETTE PARTNER FÜR  
PERSONEN UND TECHNOLOGIE



**Impressum:** Die Clusterland Oberösterreich GmbH ist Träger von Cluster-Initiativen in den Bereichen Automobil, Antriebstechnologie, Kunststoff, Möbel und Holzbau, Gesundheitstechnologie sowie Mechatronik und von Netzwerken in den Bereichen Humanressourcen, Design & Medien, Umwelttechnik sowie Energieeffizienz. Alle Maßnahmen werden vom Land Oberösterreich und Beiträgen der Partner-Unternehmen finanziert.

**Herausgeber:** Clusterland Oberösterreich GmbH  
Redaktionsadresse: Hafenstraße 47-51, 4020 Linz, Telefon: +43 732 79810-5084



International one-on-one  
cooperation meeting  
Dutch automotive technology mission

December the 1st, 2009  
techcEnter Linz

Participation: Free of charge



Tuesday, December the 1st, 2009,  
10.00-17.00

## Dutch participants Part 1

## Dutch participants Part 2

### Goals and the program of the mission

This mission is focused on business development, technological cooperations and automotive innovation programs. The aim is to establish new contacts between the Dutch Automotive Industry and the Austria Automotive Industry. The companies are searching contact to potential suppliers, technological partners, manufacturers, associations, universities, etc.

### The technology topics for this mission are:

- Efficient powertrains
- Electric vehicle & components
- Light weight materials
- Safety (Passive & Active)
- Alternative powertrains CNG/LNG/LPG
- Cooperative driving
- Exchange of knowledges with institutes & universities

### 09.00-11.30: Workshop Powertrain / Electric Vehicle Technology

09:00 Presentation Dutch Automotive by Harm Weken, Managing Director FIER Automotive

09:30 Dutch Competences in the Field of Powertrain & Electrical Vehicles, Mr. Henk IJzerdoorn, Consultant HTAS

10:00 Presentation Automotive Industry Upper Austria - Gisela Lehner, Project Manager Automotive Cluster

10:15 The Electric Power in the Automotive Cluster - Martin Graml, Project Manager Automotive Cluster

11:00 Novel Li-ion Battery for Electric Vehicles - Dr. Lucas Rubecek, J.S. EnviTec Umwelttechnik GmbH

from 11.30: One-on-one Meetings

Participation workshop and one-on-one meeting is free of charge.

### Automotive industry in the Netherlands

The Dutch automotive sector has grown exponentially in recent years, from a relatively unknown and fragmented patchwork of activities to a well organized, self-assured network with a clear development strategy. While there are relatively few OEMs (e.g.: Mitsubishi in Born), the entire automotive knowledge and production chain is represented. The Dutch automotive sector comprises mainly suppliers, with special strengths in materials, mechatronics, embedded systems and heavy-duty vehicles.

Approximately 42.500 people are employed in the automotive industry (OEMs, suppliers, R&D institutions and other automotive companies). The automotive industry is concentrated in the southeast of the Netherlands in the area referred to as Brainport – over 50% of the Dutch automotive employment is found here – and in the mid-eastern part of the Netherlands which is home to many automotive companies.

### Brabant Alucast International

Brabant Alucast International is specialist in developing and supplying aluminium and magnesium components, based on high pressure diecasting and successive operations, for the automotive industry.

[www.brabantalucast.com](http://www.brabantalucast.com)

**Searching for:** - Get in contact with other than usual contacts in OEM and Tier 1 automotive customers.

- Try to find scope of products in next decennium (Alternative power train, light weight vehicle, safety programmes, etc.)

### Brace Automotive

BRACE Automotive is an engineering company with a 100% focus on product development for the automotive industry with over 30 years experience.

[www.brace-automotive.com](http://www.brace-automotive.com)

**Searching for:** - New customers/contacts for our automotive engineering services, manufacturers of special vehicles (refuse collection vehicles, sweep machines, busses, forklift trucks), Tier 1 + 2 suppliers, etc.

- Partnerships and consortiums to work on automotive development projects jointly where Brace Automotive could bring engineering services and project management.

- Suppliers of battery technology / partners in electric/hybrid powertrain projects.

- Local network opportunities / organizations, cluster agencies, business incubators, etc.

### DTI Drivetrain Innovations

Drivetrain Innovations BV (DTI) is a knowledge and concepting center, developing cost-effective and fuel-saving transmission solutions.

[www.dtinovations.nl](http://www.dtinovations.nl)

**Searching for:** - Get in contact with OEM & TIER 1 powertrain departments

### High Tech Automotive Campus

Research & test facilities, Education, Business, Institutes

[www.htacampus.nl](http://www.htacampus.nl)

**Searching for:** - Get in contact with OEM's, TIER suppliers, SME, Technostarters, Knowledge institutes, Educations / students, Government

### High Tech Automotive Systems

Dutch Automotive Innovation Programme

The prime focus areas of HTAS are: Driving Guidance and Efficient Vehicle  
[www.htas.nl](http://www.htas.nl)

### Hoogerdijsk Technical Services

HTR BV is specialised in supplying rubber- and TPE products. Hoogerdijsk develops products, defines product-specifications to suit the application, provides for production-facilities, controls product quality and provides for stock and just-in-time shipments.

[www.htr-nl.com](http://www.htr-nl.com)

**Searching for:** - Get in contact with OEM & TIER 1 material departments

### Intertek Analytical Services

Intertek Polychemlab laboratory provides a range of processing, analytical and technical services to the automotive, polymer, chemical and other industries.

[www.intertek.com](http://www.intertek.com)

**Searching for:** - Tier 1 and 2 Converters in the polymer processing business (Injection moulding).

- Compound and Polymer material producers

### PDE Automotive

Advanced Powertrain, Electric Vehicle & Components, Automotive engineering  
[www.pde-automotive.com](http://www.pde-automotive.com)

**Searching for:** - Get in contact with OEM & TIER 1 Electric Vehicle Technology, Powertrain & RD departments

### Philips Applied Technologies

Electric Vehicle & Components

[www.apptech.philips.com](http://www.apptech.philips.com)

**Searching for:** - Get in contact with OEM & TIER 1 Electric Vehicle Technology departments

### Progression Industry

Progression Industry, with its businesses WEDACS and PFAMEN, is a globally operating entrepreneurial company, which aims to excel in researching and developing innovative "GREEN" solutions in the form of technologies, products and services for the automotive industry and automotive aftermarket.  
[www.progression-industry.com](http://www.progression-industry.com)

**Searching for:** - Progression Industry is looking for new launching customer for the new technology/product (one of the winners of the NoAE innovations Wettbewerb 2009)

- Looking for strategic partners for cooperative development & production.