



HTAC

High Tech Automotive Campus

The High Tech Automotive Campus in the Brainport region is the physical hotspot for the Dutch automotive sector, where automotive knowledge and business converge. In the spirit of cooperation, open innovation, knowledge and resource sharing, the High Tech Automotive Campus provides a home for international automotive companies and automotive educational institutes.

HTAC

The HTACampus is home to research institutes, innovation-based institutes, automotive companies, government agencies, academics and highly-skilled students, as well as public and private research centres, laboratories and test facilities. In this challenging and inspiring environment, automotive innovations can be born, further developed and ultimately find their way to the market.

Talented Employees and Students

The combination of education, a student presence, opportunities for on-the-job training, knowledge exchange and project-enabling within the HTAS innovation programme ensures a highly-quality automotive programme of learning that radiates continuity and confidence. Active project acquisition is also carried out from the HTACampus to generate greater interest among students in automotive engineering. Study facilities: TU/Eindhoven, Fontys, Hogeschool/HAN, ROC, Ter Aa, HTAS enabling programme.

Interplay between Industry, Education and Government

The HTACampus in Helmond is a challenging and inspiring environment where automotive knowledge and business converge. It provides a home for automotive companies, automotive education institutes, as well as public and private research centres, laboratories and test facilities - all in the spirit of cooperation, knowledge sharing and open innovation. Leading international companies found here include TNO Automotive, TTAI (TÜV Rheinland TNO Automotive International) and PDE Automotive. The educational institutions present on campus – ROC ter Aa (intermediate vocational education) and Fontys (higher

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vocational education) – also make use of the company facilities available here.

Services offered

Testing / Engineering / Support
Combination of Benteler Engineering Services / TTAI / TNO

Benteler engineering Services

- Automotive engineering
- Complete vehicles, subsystems and components
- Functionality & sustainability testing
- Fully-equipped testing facilities covering 12,000 square metres
- TNO Automotive International (TTAI)
- TÜV Rheinland
- Full-scale test facility
- Inverse sled facility (payload of 3,000 kg)
- Whiplash testing, seat development
- Pedestrian protection
- Interior protection and component test facility
- Road furniture tests

TNO Automotive

- Research
- Advanced engineering
- VeHIL lab (Vehicle Hardware In the Loop)
- Powertrains Test Centre
- Homologations lab

Focal areas:

- Vehicle efficiency
- Driving guidance
- Electric driving

Current customers:

OEMs, first tier suppliers, research centres / technical universities

What we are looking for:

- Companies interested in setting up a subsidiary here
- Collaboration with companies / research centres in the automotive sector

Unique Selling Points

1. One-Stop Shopping
2. Open Innovation
3. Talented Employees and Students
4. Shared Facilities
5. Excellent Location and Environment

For more information, visit www.htacampus.nl

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