



24 hour Hydrogen Challenge

Creating exposure for the hydrogen
transition!



What is 24 hour Hydrogen Challenge?

This event shows the world the possibilities of driving on hydrogen. Every team chooses their own strategy and route.

They earn points for:

Classic Challenge:

- Driven kilometers
- Refuellings
- Completing tasks on specific locations
- Crossing borders

Creative Challenge:

- Best Photo
- Best Blog
- Best video



Press

vrt NWS

WETENSCHAP



GAZET VAN ANTWOORDEN

Stad Antwerp minste zonnepanelen
Daarom h deze installateur al vier jaar zonnepanelen meer pleegd in Antwerpen

Daarom z inwoners Turnhout Berlaar ni tevreden i natuur: hoe zit het in jouw gemeente?

Kantelmeers minst tevreden hun natuur
"De tijd d projectontwikkelaars met al wegraakten is voorbij"

Dit exclusieve artikel lezen? [Doe het gratis!](#)

Drie studenten Thomas More gaan H2O Challenge aan met wagen op waterstof

06:43:20 en 03:55 door wett.beonline

BINT-KATELINE-WAVER - Studenten Autotechnologie Christophe Thys (23), Maarten Wegner (20) en Nicl Katerijne Waver zijn H2O Challenge. De

THOMAS MORE



WESER KURIER
TAGESZEITUNG FÜR BREMEN UND NIEDERSACHSEN

START | BREMEN | REGION | WERDER | SPORT | DEUTSCHLAND & WELT | THEMENWELT | VERLAG

Stadt Wirtschaft Kultur Bremen-Nord Stadteile Fotos Bremen WESER-Strand Zidch Fahrrad Geschäftswelt Mittag

Startseite » Bremen » Stadt » [Mit Wasserstoff durch Europa](#)

Rallye für Autos der Zukunft Mit Wasserstoff durch Europa

Von Gerald Wessel - 07.04.2018 - 0 Kommentare

2000 Kilometer, das ist das Ziel dieses Wettkampfs: Verschiedene Teams haben mit Wasserstoff-Autos quer durch Europa, die Rallye. Fotos machen auch auch in Bremen Station.

▲ Europese 24 uur Waterstof Challenge

In 24 uur zo ve een auto op w

Auto's op waterstof: hoe
hoe reekleurig is de toel

Press

- Create outreach
- Expand your hydrogen network



In Nederland is de Hydrogen Challenge een evenement om het belang van waterstof te mobiliseren voor de toekomst. Dit is een van de Vlaamse Thomas More hogeschool heel mooi. Maar hoe werkt het nu weer precies, en hoe milieuvriendelijk is het?

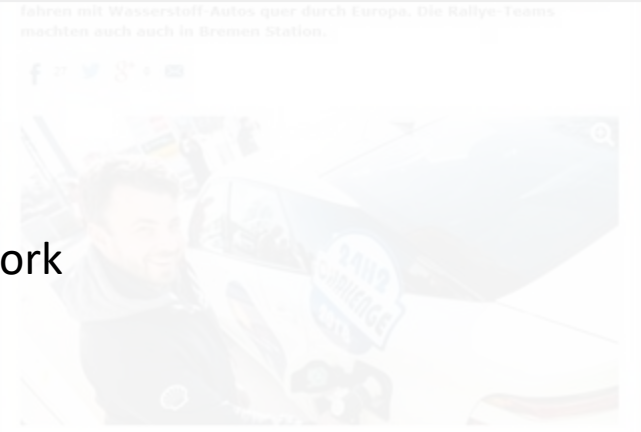
Hydrogen Challenge | Studenten Autotechnologie rijden 24 uur op waterstof

Om het rijden in een waterstofauto van der Linden Groep in Waddinxveen te promoten, hebben we een locatie bezocht met een waterstofauto.

De studenten van Thomas More rijden in een Toyota Mirai, die ze van Toyota in Nederland krijgen. Ze vertrekken vrijdagochtend om 18 uur in Noordich richting Nederland.

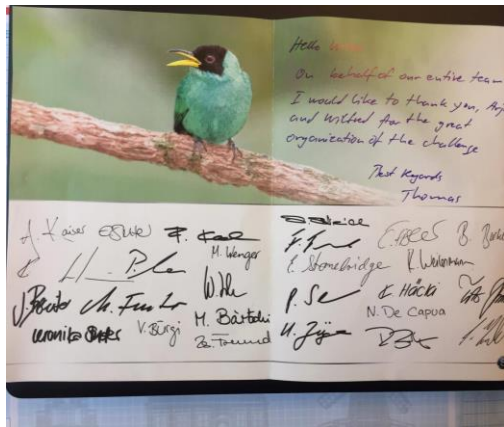
Waterstofauto

Nogal wat mensen zijn ervan overtuigd dat in de toekomst alle auto's op elektriciteit zullen rijden. Maar sommige specialisten zien veel meer heil in auto's op waterstof. De opleiding Autotechnologie van Thomas



Mehr als 1000 Kilometer quer durch verschiedene europäische Länder haben Paul Karzel aus Bremen und sein Team in ihrem Wasserstoff-Auto zurückgelegt. (Christina Kuhaupt)

Der Fahrer tritt aufs Gas, die freigesetzte Kraft drückt die Passagiere prompt in den bequemen Sitz. Der Tank ist frisch befüllt, das Fahrzeug fährt von der Tankstelle in



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Hydrogen is an important future option for our developer Peter Hegger, Philipp Gorse, Frank Skzypinski and Christian Frey not only want to work on the theory of how to convert it into driving force and energy, they also want to "experience" hydrogen themselves. That is why they are taking part in the #24h2Challenge this year. Within 24 hours they have to drive - in a vehicle powered by a fuel cell - on a self-chosen route across Germany to various checkpoints. And that's not all: the four also want to visit the German Rolls-Royce locations in Friedrichshafen, Augsburg, Ruhstorf and Magdeburg. Good luck and have fun - we look forward to updates on the road! #Fuelcell #Hydrogen #fcell



662 · 46 comments

RWTH AACHEN UNIVERSITY
HOME TEAM BTX
LOG IN

BIO-WASSERSTOFF

Team BtX at #24h2challenge

We made it!
September 29th, 2020 | by Linda Giesler

At 3:45 pm we arrived at the Wagenhallen in Stuttgart. At 5 o'clock the Award Ceremony for the 17 participating teams took place and we can say: the effort was worth it. During the rally we made 1741 km. Here you can see the whole route. There was a Classic and a Creative Challenge. Our focus was on the Creative Challenge with respect to hydrogen from biogas. The results:
#1 in the Creative Challenge
#4 in the overall ranking
We are especially proud of the first place in the Creative Challenge and would like to thank Max Schiepen and his family! Another big thank you goes to the whole organizing team of the #24h2Challenge and to J.A. and J.G. Wunning for their support.
It was an excellent experience for Team BtX!

We are excited to see where the journey goes next...

Entries Comments

RECENT POSTS

- We made it!
- Final Stop: WS Wärmeprozess Technik GmbH
- Visit at KIT Engler-Bunte-Institute Combustion Technology (EIB+VZ) - Project BioRoburplus
- Vacation on a farm - differently

Dedicated Fuel Cell Drivers 2020

Our Blog as part of the 24h Hydrogen Challenge – incl. all serious and fun elements! Home Twitter What is this sit about?



Hoooooray! – We made 1st place!!

We're über-tired and über-happy at the same time, since in the end ceremony it turned out we made the most...

#24h2Challenge



THANK YOU endlessly for your great support!

We made it in one piece and are happy and are endlessly thankful for your support which came in so...

#24h2Challenge

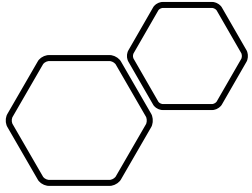


Now back in Stuttgart what an amazing run! (And deo time)

We are thankful for a safe journey. Here a few sights of Stuttgart – a the end...

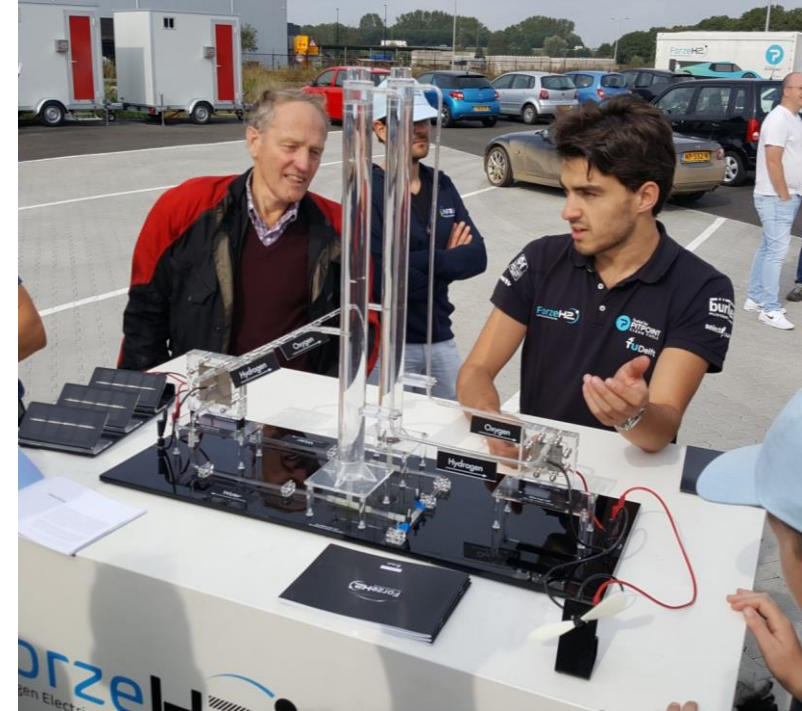
#24h2Challenge

Testimonials



It all started in 2017

- Deventer, The Netherlands
- 6 teams



2018: 2nd + 3rd edition

- Over 20 teams
- In combination with the European Mobility Week in Nijmegen (The Netherlands)



2019: NL edition (4rd) + 1st German edition

- Netherlands: participants from Netherlands, Belgium, Germany and Finland
- Germany: start at Mercedes Benz Museum Stuttgart – first German edition: 6 teams



2020 – 2nd German edition

- Dutch edition: postponed
- German edition: starting in Konstanz, finishing in Stuttgart
 - Participants from Germany, Austria, Switzerland and Sweden



2021

27/28 september 2021

1st Nordic 24 hour Hydrogen Challenge
Copenhagen

SAVE THE DATE

Sign up now!
www.hydrogenchallenge.eu

Brintbranchen
Hydrogen Denmark



- 13/14 september – Stuttgart (Germany)
- 27/28 september – Copenhagen (Denmark)
- 12/13 november – Waddinxveen (Netherlands)

2020/2021 – Strong partnerships

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<https://waterstofchallenge.nl/nl/video>

