

First results of our campaign in promoting CNG-cars in Bremen

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Clean, Efficient and Safe Urban Transport - CESURA '03





Structure

- General aims of the campaign
- CNG as an alternative fuel
- Prejudices and worries security first
 - Vehicles and performances
- The limiting factors variety and infrastructure
- Marketing strategy and first events
- Funding alone does not convince



General aims

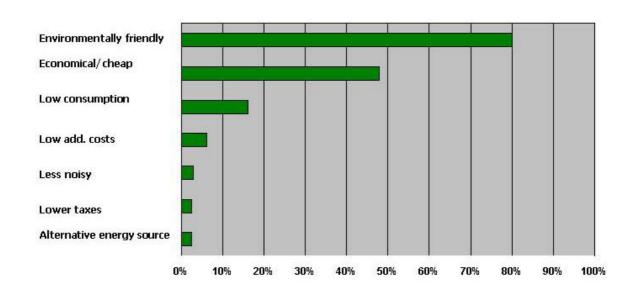
- Reduction of CO₂-Emissions
- o Information of the public
- Creating a positive climate for CNG-fuel
- Increase acceptance for alternative propulsion
- Get 250 vehicles on the market in Bremen

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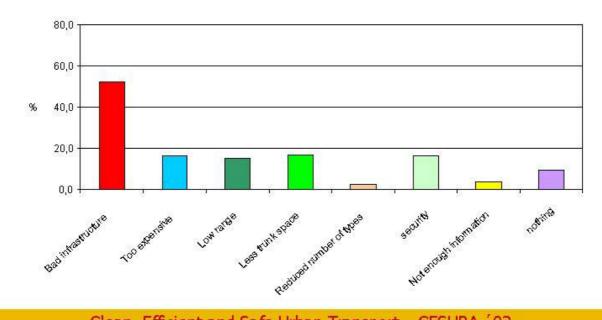


Advantages of CNG-cars





Barriers

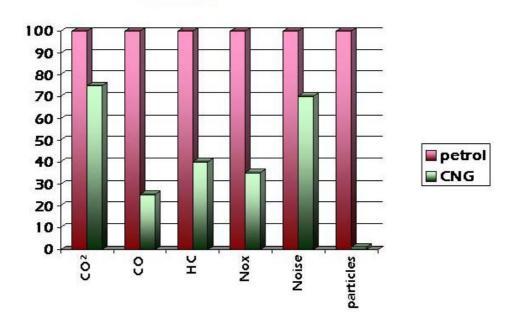


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Emission factors



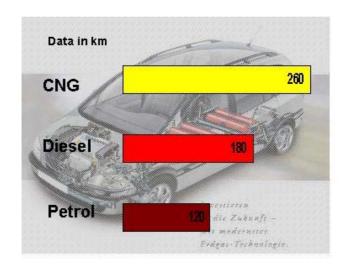


Consumption

How far can I go with 10 €?

Example: Opel Zafira

Petrol: 1,08 € / I Diesel: 0,87 € / I CNG: 0,65 € / kg



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Security





CNG-cars and infrastructure

CNG-cars worldwide In 1,5 Mio. / 3.000 ET

CNG-cars in Europe 0,5 Mio. / 1.000 ET

CNG-cars in Italy 0,35 Mio. / 500 ET

CNG-cars in Germany | 15.000 / > 350 ET









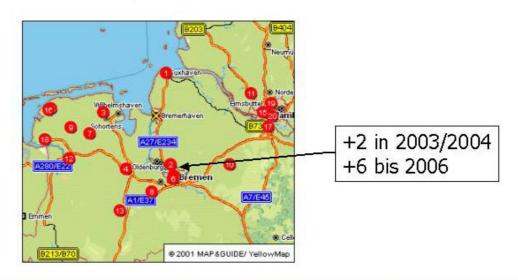
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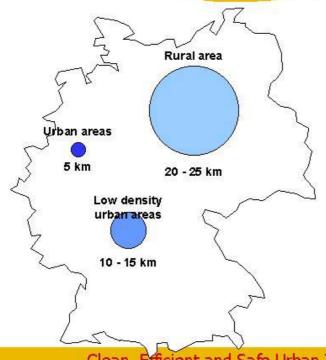
Essentials as precondition

Good and accepted infrastrucutre





Aims of energy provider



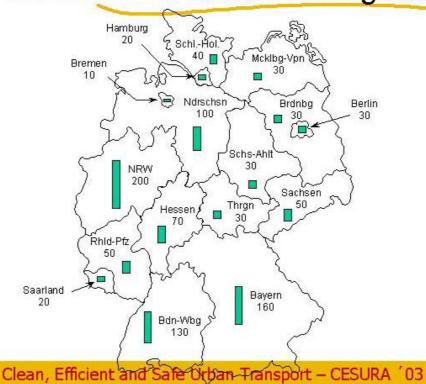
Until 2007 1'000 new stations are planned.

Invest of appr. 250 Mio. €

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BREMER OFFENSIVE DAS ERDGASFAHRZ

Planned fueling stations





Target groups



- Close to
- User wit
- o comuter



Utbremer 35.000 inh.

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Target groups

Business users

- Close to fu station
- o High milea
- Driving sch
- Supply services
- o House care
- o Fleet mana



Neuenlander

Clean, Efficient and Safe Urban Transport 2005 KM '03



Marketing-activities

- Press clips
- Direct approach private user
- Direct mailing business area
 - Establishing a partners network
- Cooperation with car-dealers, driving schools
- Fairs and event activities
- Direct communication with fueling stations
- o "Testing the CNG-cars"
- Information seminars
- Funding programme (1'000 to 2'500 €)

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Material

- Brochure
- Flyers
- Post cards
- Sticker
- Ballons
- Stands
- Website
- Electronic news
- Newsletter
- Advertising



Communication in 2003

2003

- 4 direct mailing private households
- 2 direct mailing trade and industry
- 3 meetings with car-dealers and driver school
- 8 training seminars
- 7 Press events
- 6 Informations stands
- Wanted "Pilot-driver"
- 4 Bremen-Newsletters
- o 12 Insider Mails
- 3 network meetings
- 6 commercials



Achievements

- 50 bids for funding since February
- 40 with positive feedback
- o 31 from the corporate sector
- 9 from private households
- o 6 cars on the road

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