

Gasbilen i praksis – de konkrete erfaringer

City Container CPH A/S



SKRALDEMANDEN

- Er en gasskraldebil en "rigtig" skraldebil?
- Interview af skraldemændene
- Konklusion



LOGISTIK – TANKSTEDER

- Leverandøren af gasbilerne
- Opbyggeren tager den lidt sidelæns gennem Europa
- Blokvogn



TANKTIDER

- Skraldemanden på akkord
- Flere skraldebiler på gas



ØKONOMI OG DRIFT

- Gasdrevet Skraldebil
- Gaspris
- Virkningsgrad



MINDRE STØJ

- Gas kontra diesel
- Borgere og skraldemænd



MINDRE FORURENING

- Partikler
- Lugt



GASBILEN I GADEBILLEDET

- Stor interesse
- Mange henvendelser



ABOUT BIOGAS2020

BioGas2020 is a partnership project within the EU-program Interreg Öresund-Kattegat-Skagerrak. The goal is to build strong networks throughout the biogas value chain.

The project encompasses three countries (Denmark, Norway, Sweden) and three regions taking together a major step forward, despite being in different situations and different stages in developing their biogas industry. The project 34 partners work on expanding biogas production, improving processes and creating infrastructure, and opening a market and stimulating the use in heavy transport.

<http://biogas2020.se/>



WORK PACKAGE 5 – INFRASTRUCTURE AND TRANSPORT

Within the project, NTU ApS is the lead partner of Work Package 5, the aim of which is to stimulate the use of biogas for heavy transport. The activities within this WP include, among others, examining national and international funding opportunities, mobilizing the stakeholder network, setting up a biogas station map, presenting best practices, analysing business models, disseminating knowledge on biogas use through articles.



WORK PACKAGE 5 – ACTIVITIES

- 5.1 National and international funding opportunities
- 5.2 Demand and fleet analysis tool
- 5.3 Political agenda, tools and instruments
- 5.4 Overview of gas-driven vehicles available in Denmark
- 5.5 Best Practice Collection
- 5.6 Guide to establishing a biogas filling station
- 5.7 Mapping of available gas filling stations
- 5.8 Development of sustainable and profitable business models and markets
- 5.9 Application possibilities for compressed (CBG) and liquefied biogas (LNG)
- 5.10 Research into derivative effects of gas use
- 5.11 Gas to maritime transport

WORK PACKAGE 5 – RESULTS

The main results include:

- Documenting the lifecycle benefits and the use of biogas in transportation, available incentives, the political framework and gathering best practices
- Promoting biogas use in transportation, with over 230 participants from 114 organisations through a number of Roadshows
- Mapping filling stations in Scandinavia
- Creating a practical guideline for establishing a biogas filling station

For more on main products of the following website:

<https://www.biogas2020.se/aktiviteter/infrastruktur/transport/>



Fremtiden
Vi giver den
helt gas
eller?