



# Swedish Regulatory approach

Retrofit to Dual-Fuel of HDV

# Swedish Regulatory Approach to Dual-Fuel Systems

- Emission of GHG is an important issue
- Retrofit need to address methane emissions
- A large proportion of the gaseous fuel used to power vehicles is biogas
- We are positive to retrofit to Dual-Fuel and willing to grant exemptions if GHG emissions clearly have been considered and there is a clear benefit to the climate
- The interest for retrofit seems to have decreased the last years, we do not get so many requests for exemptions

# Swedish Regulatory Approach to Dual-Fuel Systems

- The Swedish Government has given the The Swedish Transport Agency and The Swedish Board of Agriculture the task to distribute a certain amount of money for retrofit to Dual-Fuel of agricultural tractors and non road mobile machinery
- This will be done as a research project and the retrofit will be paid by the project.
- There will be emission testing both after installing the retrofit and a durability check of the retrofit when the machine has been used for some time