



Compressed natural gas – Objective of the meeting

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About CFS International...

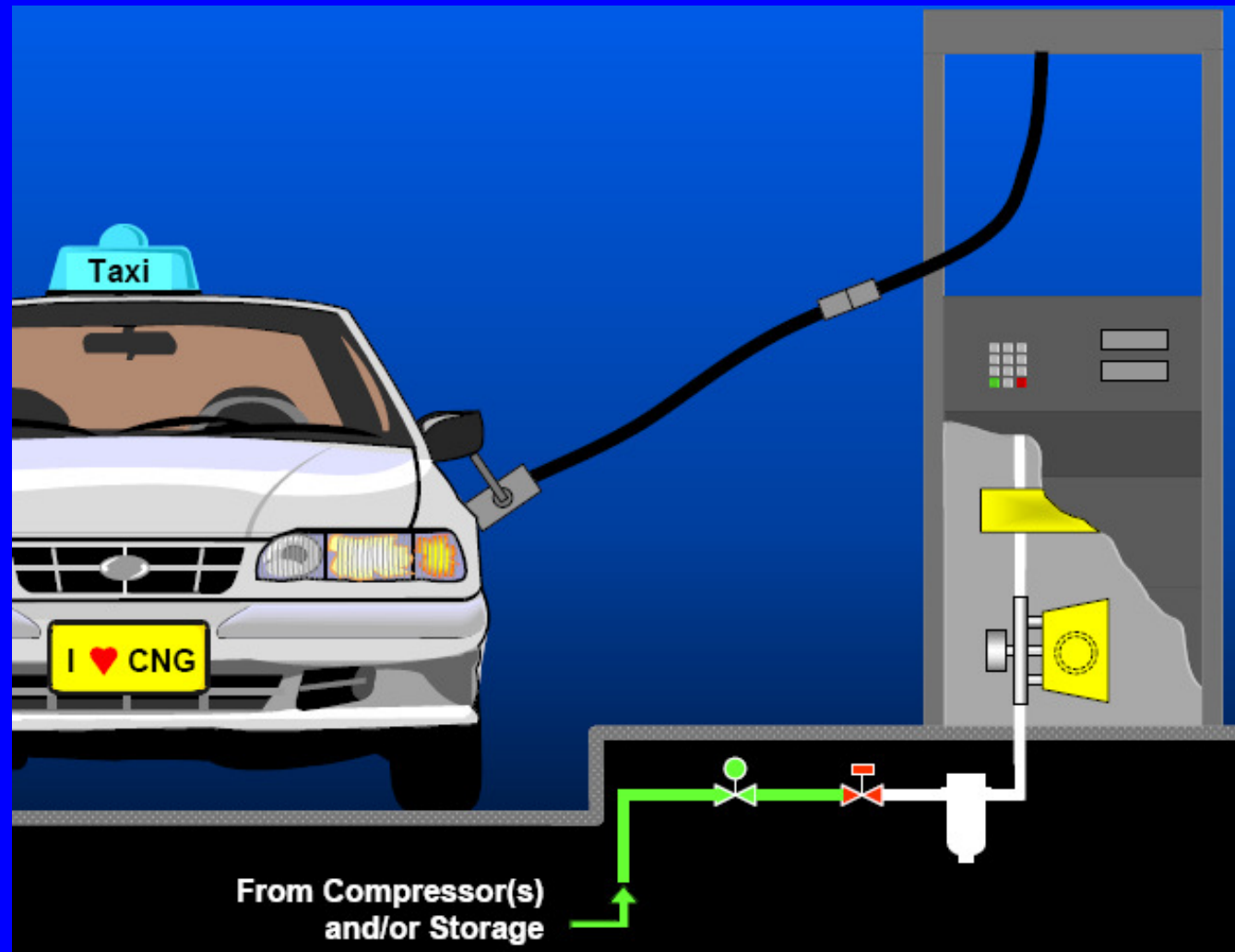
Consultants on:

- **Natural gas utility business and technologies**
- **Power generation**
- **Alternative transport fuels**
- **Vehicle performance**
- **High pressure gas systems**
- **Vehicles, fuels and exhaust emissions**
- **Industrial energy management**
- **Environment management**
- **Renewable power technologies**

Objective of the meeting (1) to be better informed about ...

- **Advantages of natural gas for vehicles**
- **How natural gas vehicles and refuelling systems work**
- **How natural gas vehicles are operated**
- **Available technologies and products**
- **Standards and regulations**
- **Safety of high pressure fuel gas on board**

Schematic CNG customer interface (source: Marathon)



Objective of the meeting (2)

- Economics of vehicles and fuel
- Market segments
- Will CNG vehicles meet increasingly stringent vehicle exhaust emission standards?
- Necessary support and regulatory framework
- How to successfully start a CNG vehicle program
- *Any other issues raised during the training course*

Meeting contents (1)

- **Day One**

- 1.1 Background

- 1.2 Standards and regulations

- 1.3 CNG refuelling stations

- **Day Two**

- 2.1 CNG vehicle technologies

- 2.2 Gas engine technologies

- 2.3 New vehicle installation and existing vehicle conversions

- 2.4 CNG vehicle certification

Meeting contents (2)

- **Day Three**

- 3.1 CNG vehicle exhaust emissions

- 3.2 Design and safety of vehicle workshops

- 3.3 Periodic inspection of vehicles

- 3.4 Economics of vehicles and refuelling stations

- **Day Four**

- 4.1 CNG vehicle and refuelling station safety practice

- 4.2 Regulatory framework

- 4.3 Government support policy

- 4.4 How to start a CNG program

- 4.5 Training course summary