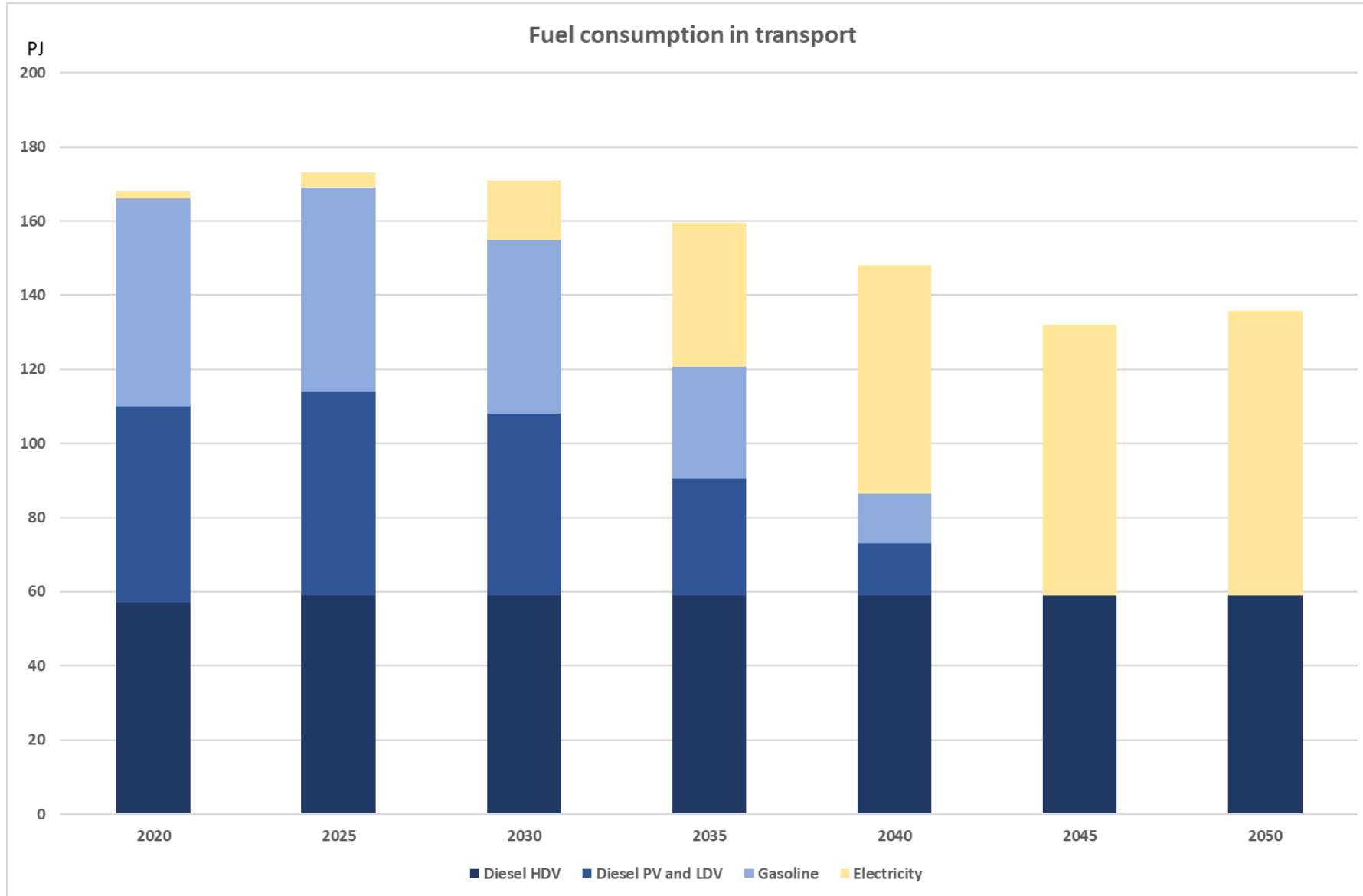


Electrofuels in heavy duty transport

Michael Mücke Jensen



Heavy duty transport – the challenge

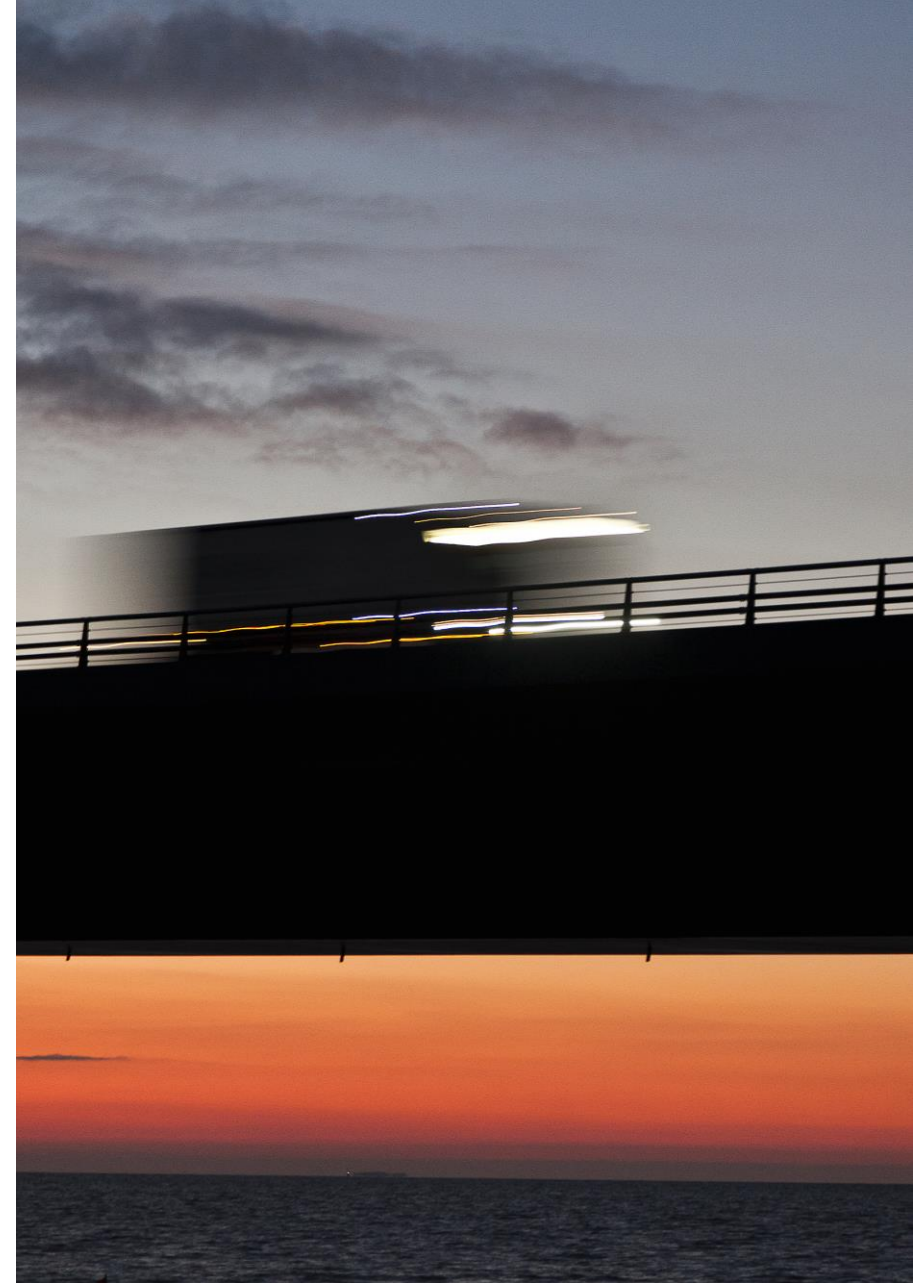


Fuels for HDV - characteristics

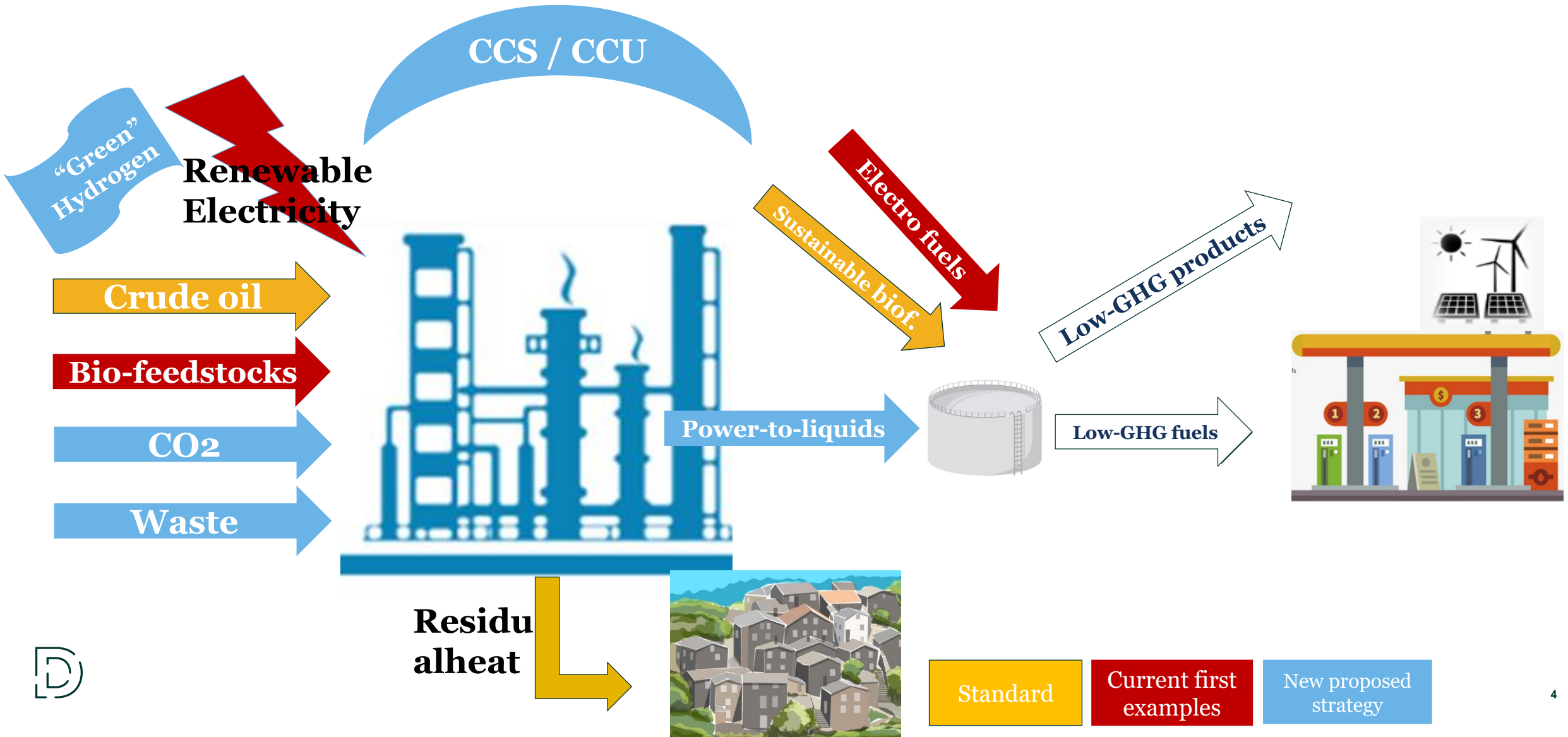
High energy density

Diesel combustion engine

Easy access and fueling



Refinery and electrofuels – the way forward





Regulatory measures and policies

Reduction target as long term regulation for renewable energy in transport

CO₂ tax versus energy tax

R&D focused on Heavy Duty transport, Aviation and Maritime transport