



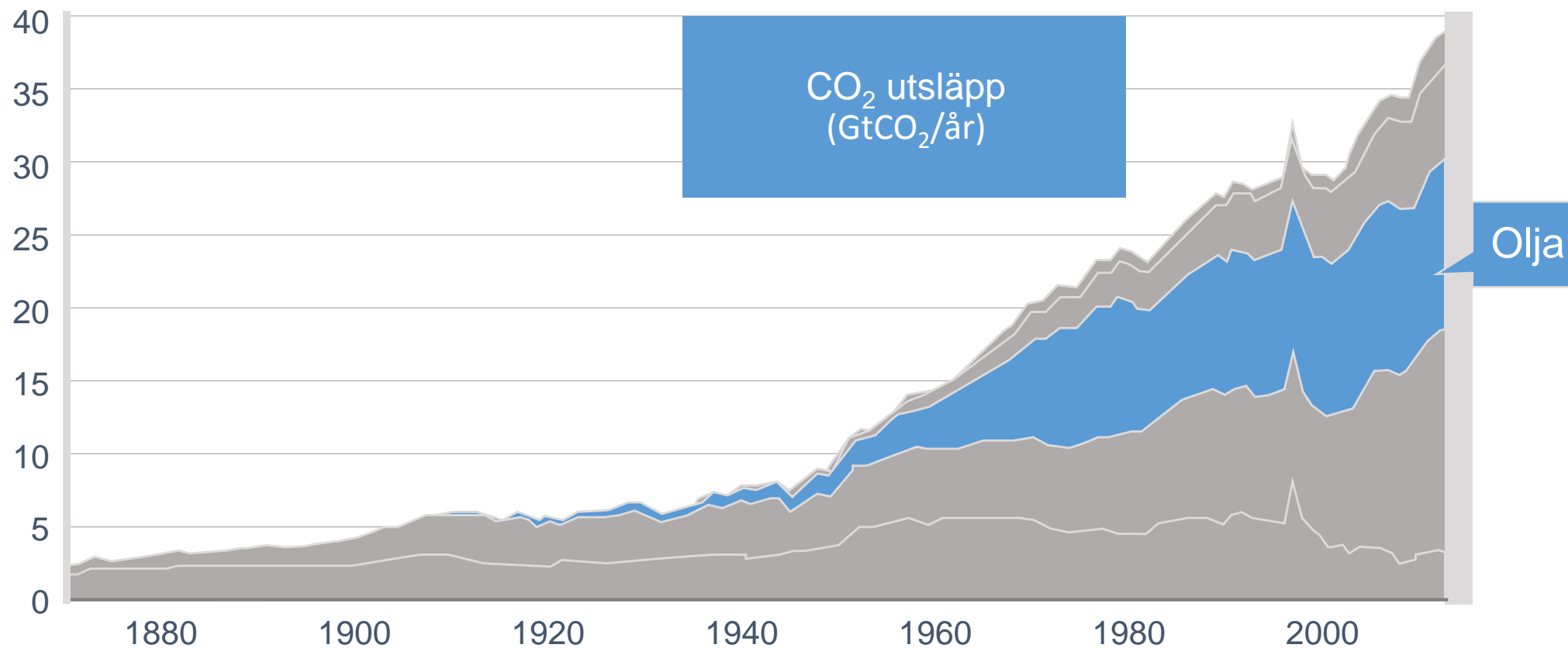
KRISTER THULIN

BIOGAS – LOCALLY PRODUCED FUEL

SCANIA



We need to cut the dependency of oil





Sustainable Solutions Here and Now!



BIODIESEL & HVO

Low blends to B100
Diesel engine

Up to 60 %
CO₂ reduction

*All types of
applications, including
long-haulage and
coaches.*

ETHANOL ED95

World's No. 1 biofuel
Diesel type engine

Up to 90 %
CO₂ reduction

*Buses, coaches
waste collectors,
distribution trucks.*

BIOGAS & CNG

Compressed or liquid
Otto engine

Up to 90 %
CO₂ reduction

*City/Intercity buses,
waste collectors,
distribution trucks.*

HYBRIDS & ELECTRIFICATION

Diesel hybrids
Biofuel hybrids
BEV Field tests

Up to 92 %
CO₂ reduction

*City buses,
waste collectors,
distribution trucks.*

BUS SYSTEMS

Bus System packages
Buses
Service and R&M
Workshops
Financing
ITS and FMS systems
Ticketing systems
Alternative Fuels



Biogas – high potential in CO₂ reduction

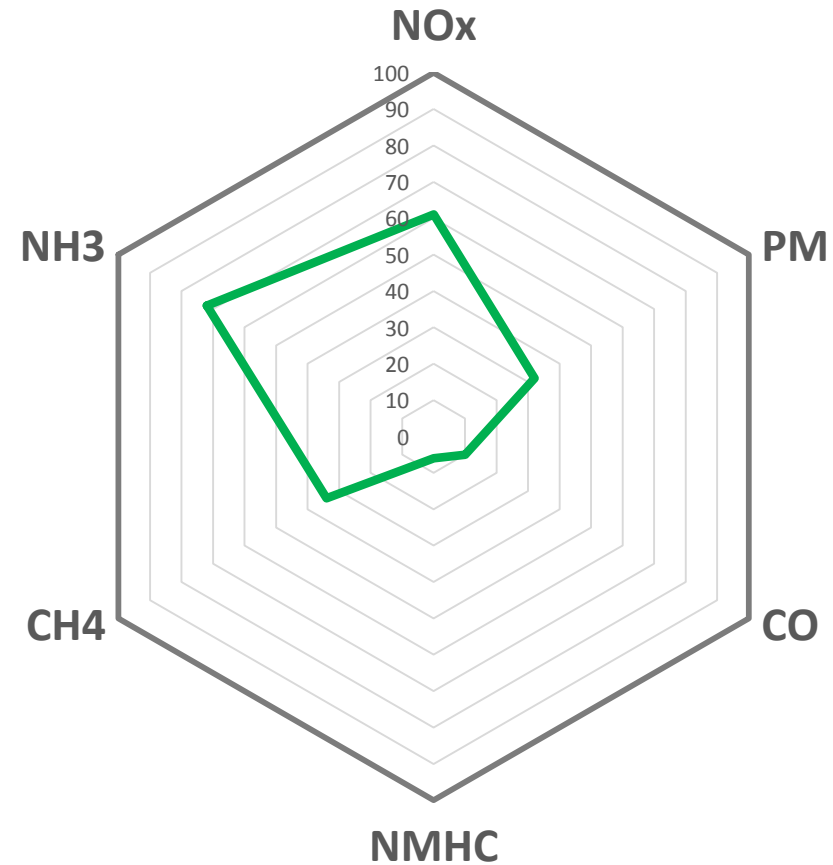
Upp till
90%
reduktion





Biogas – very low emissions

—Euro 6 demand —Scania Euro 6 Gas





Biogas – Locally Produced Fuel

Lokalt Avfall



Lokalt Bränsle



Lokal Transport





Biogas – How to succeed in implementation

- Products
 - Buses
 - Trucks
 - Cars
- Fuel
 - CBG
 - LBG
- Infrastructure
 - CBG
 - LBG
- Tenders