

VOLVO

Capital Market Day

June 21, 2005

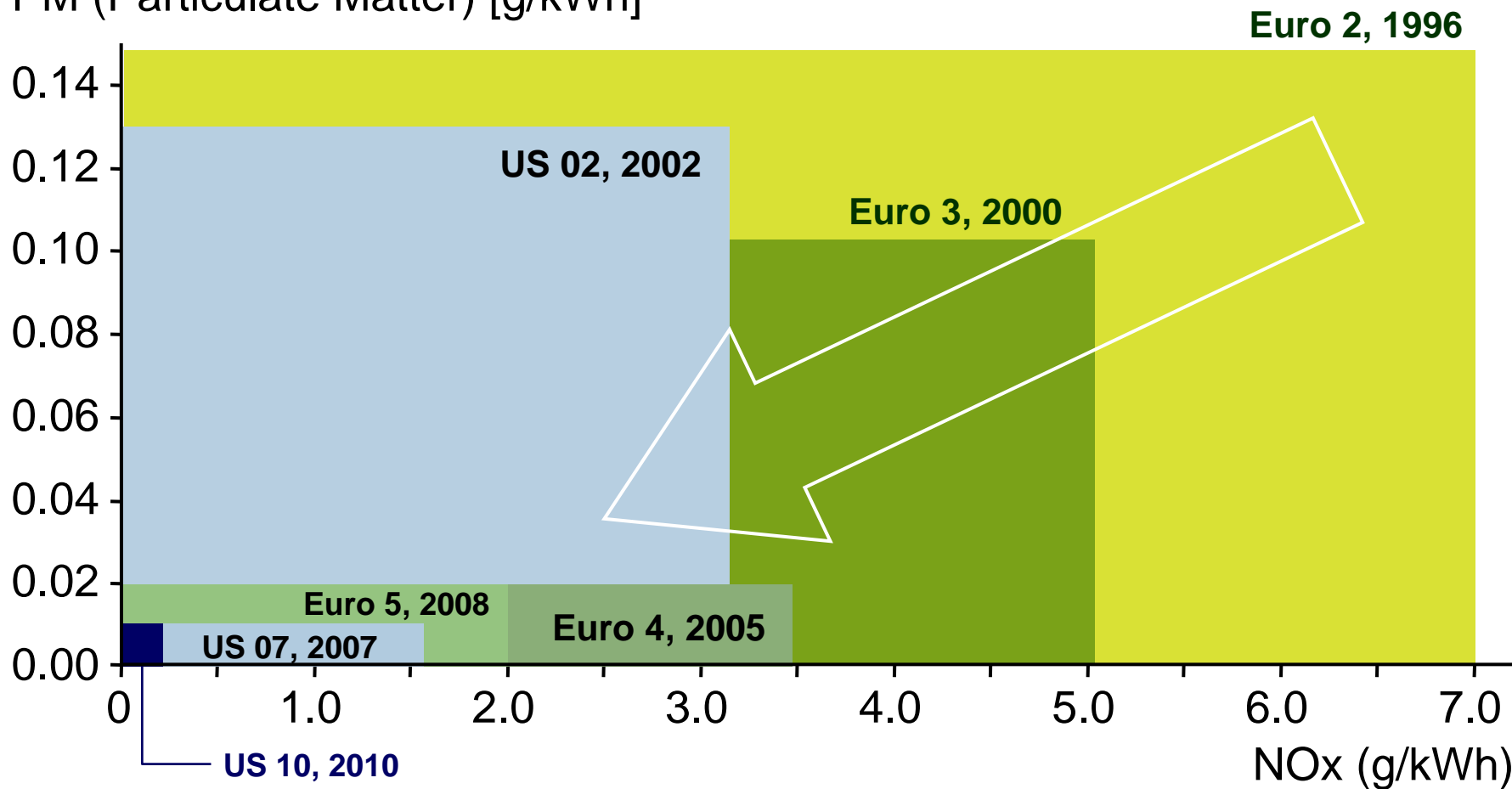
Leif Johansson

President and CEO

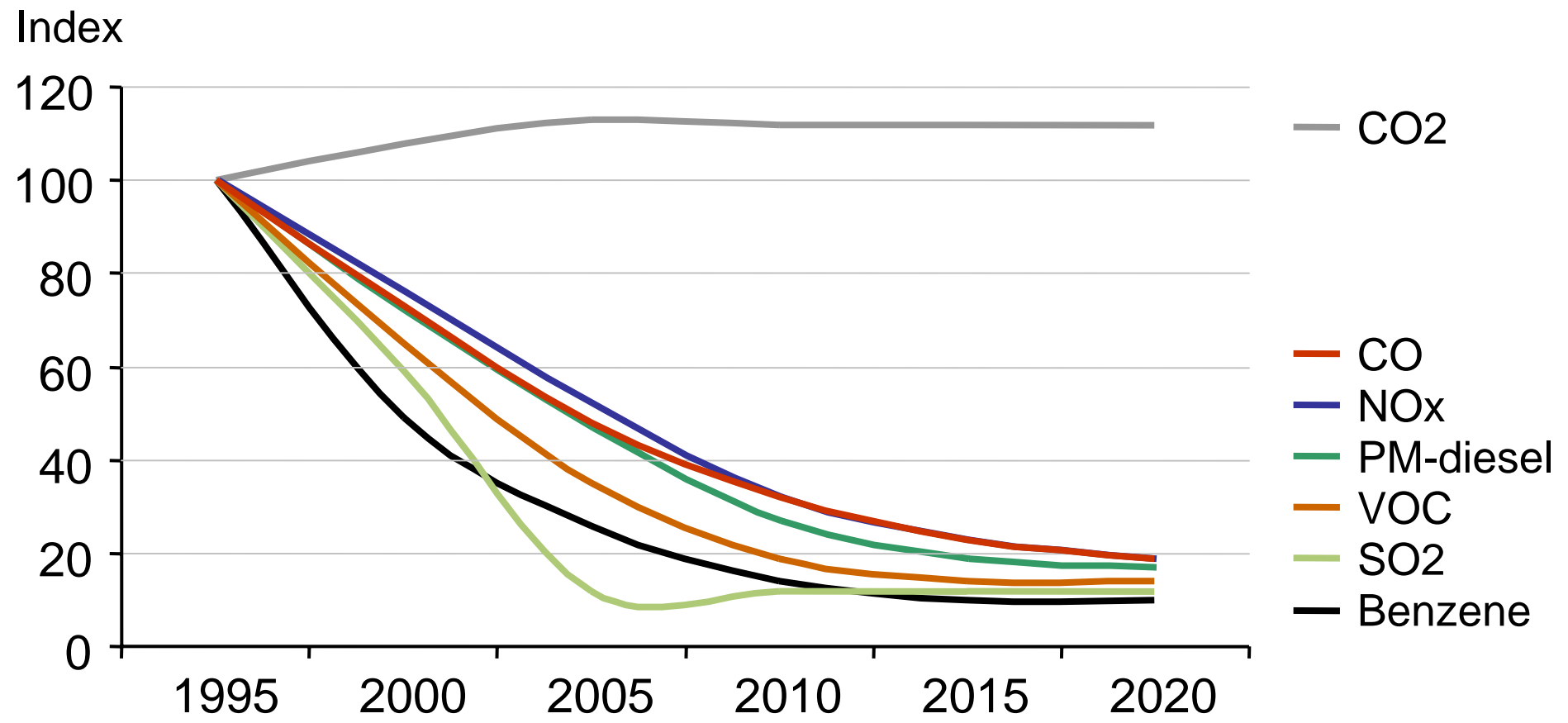


Legislative Demands - Emission Standards Trucks

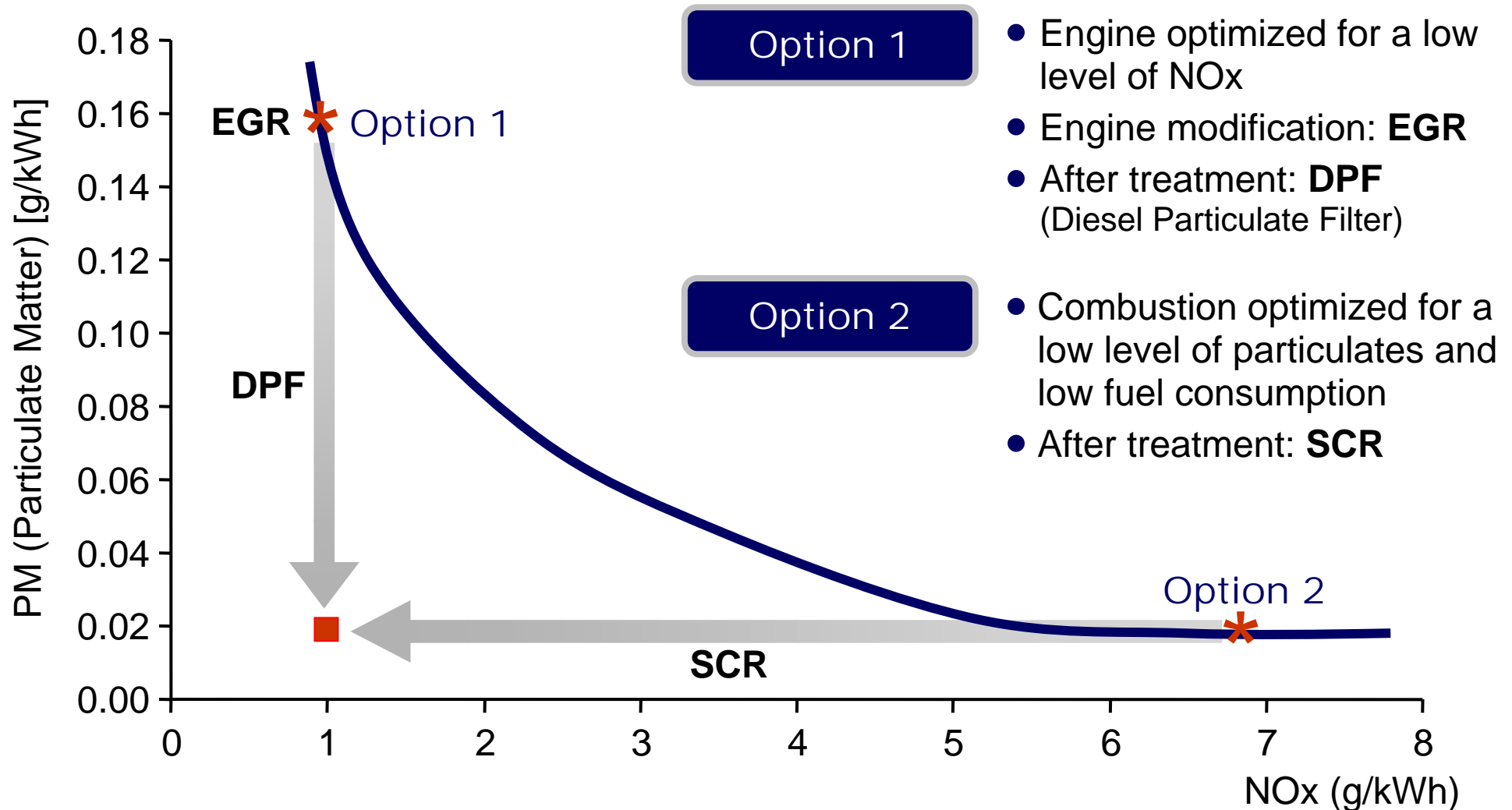
PM (Particulate Matter) [g/kWh]



Road Transport Emissions In the EU



Two Options for Reduced Emissions



Optimized Solutions for the Customer and Regulators

Heavy Duty Engine Platform 9-16 litre

V-ACT



Articulated
Hauler

Volvo
Penta

EGR



Mack
Vision

Volvo
VN

Prevost

SCR



Volvo
FH12

Volvo
8500

Renault
Premium

- Will be used **globally** for
 - Construction Equipment
 - Industrial engines
- Launched in Q1-2005 in CE
- High sulphur diesel

- Used in **North America**
 - Trucks
 - Buses
- Launched in 2002
- Today's population: 100,000

- Will be used in **Europe**
 - Trucks
 - Buses
- Improved fuel efficiency
- Euro 5 solution