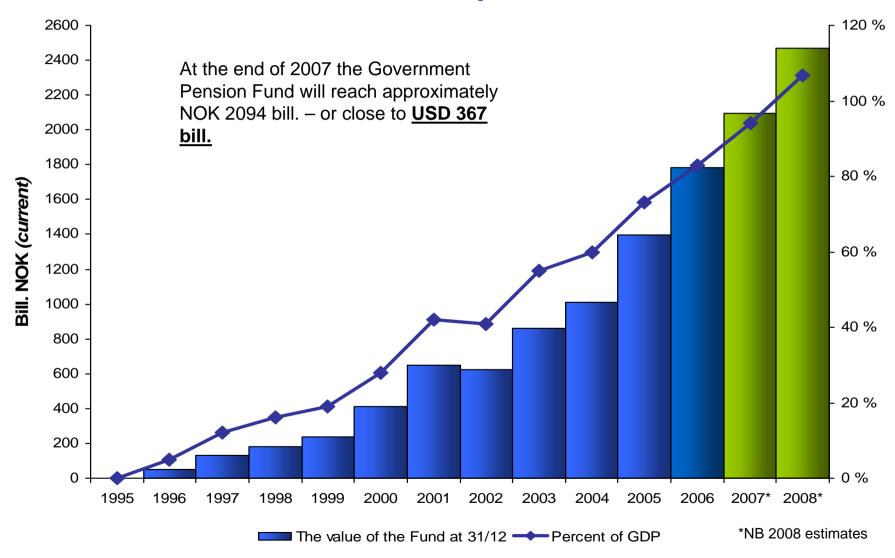
# Challenges in the Oil and Gas Industry and the Role of OG 21

**Aslaug Haga Minister of Petroleum and Energy** 

OG 21 Forum University of Oslo, 26 October 2007

## **The Government Pension Fund**

- total value and compared to the GDP



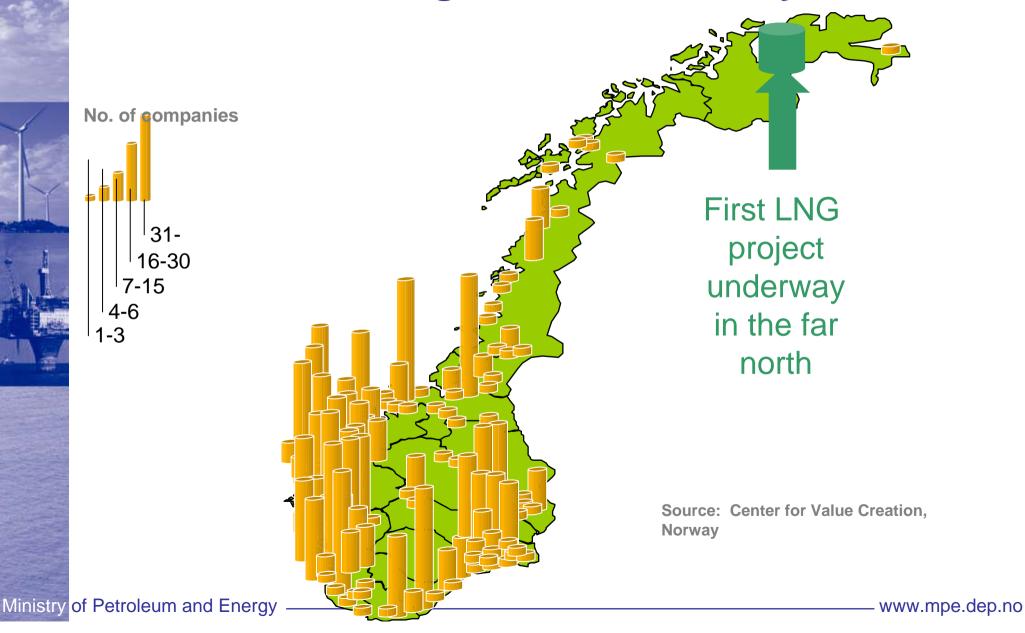
## Benefiting the whole society

No. of companies

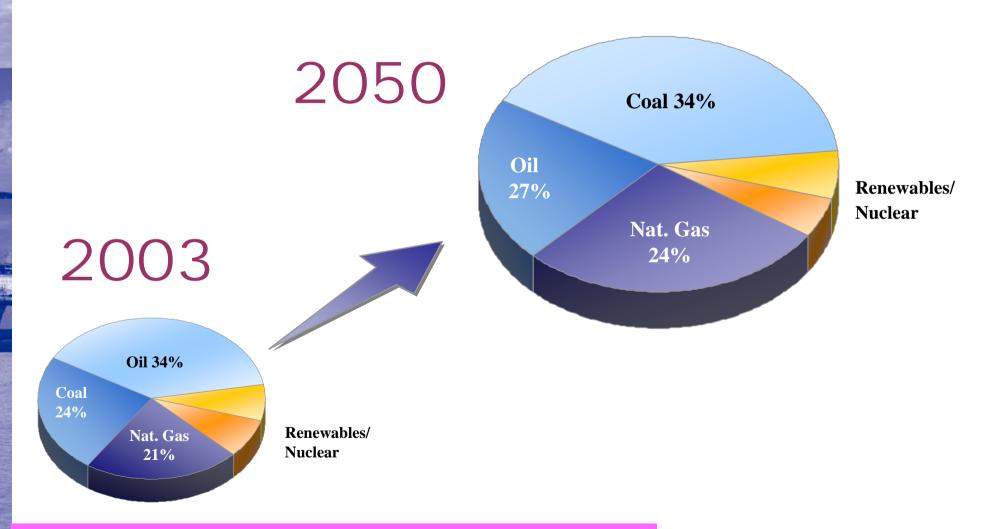
31-

16-30

7-15



# The "Fossil Fuel Future"



Source: Energy Technology Perspectives Study, IEA 2006

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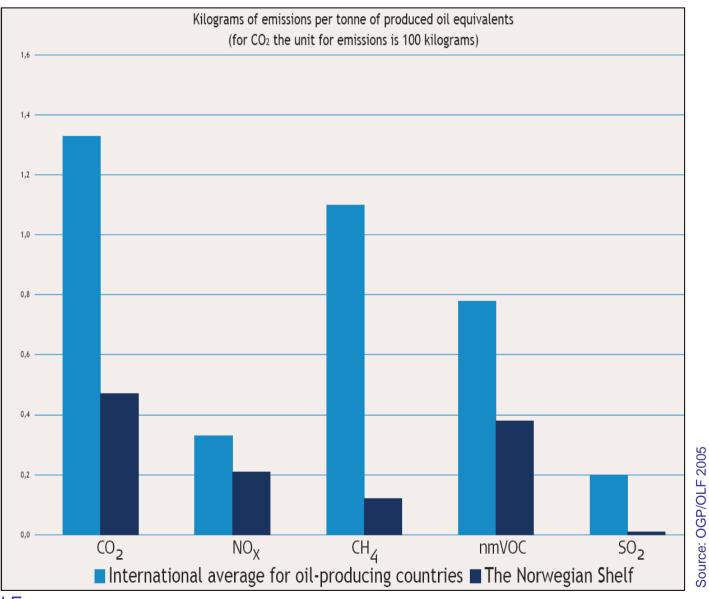
# Oil and Gas Activities – Main Challenges

Value creation

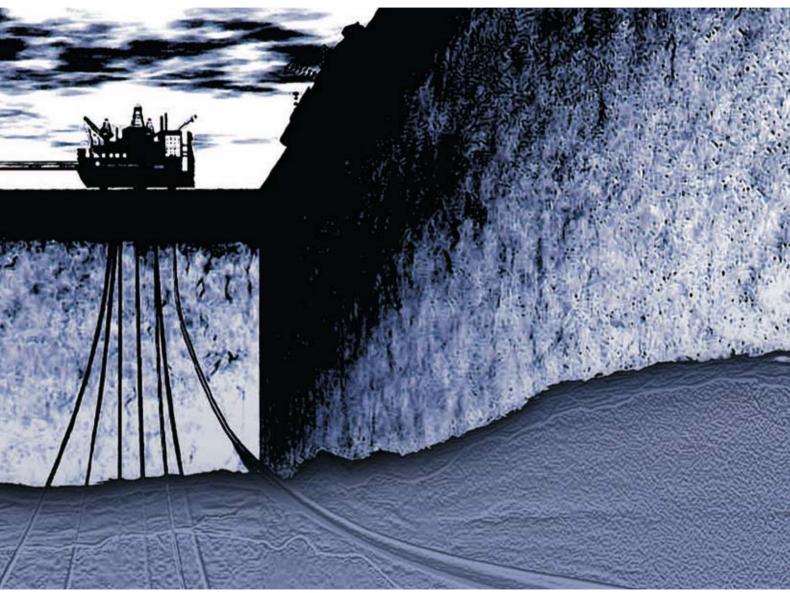
Environment

- Research, technology and recruitment
  - Role of OG 21

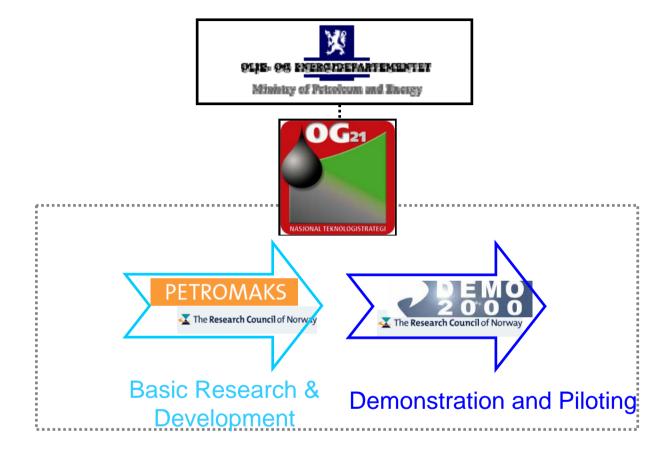
#### **Emissions to Air**



# **Carbon Capture and Storage**



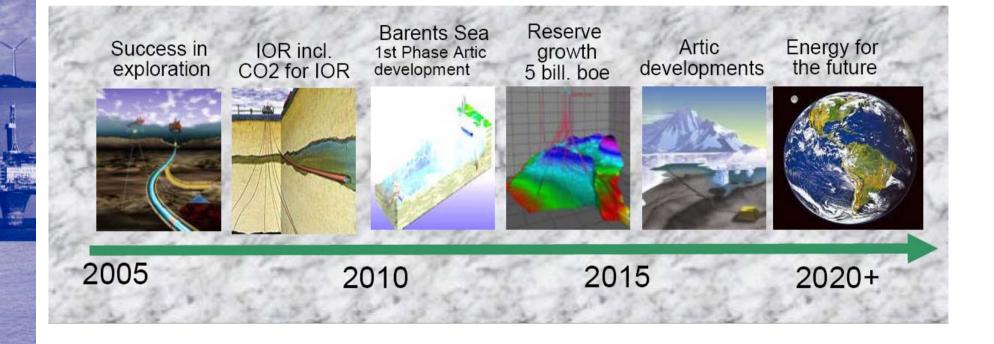
#### R D & D in the Oil and Gas Sector



**Lead Parties** 



## The OG 21 Roadmap



### The OG 21 Board 2007 - 2009

Morten Loktu (Chair)	StatoilHydro
Alfred Nordgård	Shell
Gunnar Syslak	Total
Ann Christin Gjerdseth (Vice Chair)	FMC
Terje Eidesmoe (Vice Chair)	EMGS
Svein Bredahl	Aker Kværner
Solveig Lysen	Halliburton
Remi Eriksen	DNV
Anna Aabø	IRIS
Marion Seiersten	IFE
Rune Strømquist	VetcoGrey
Helle Moen	SINTEF



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