



The Management of the Norwegian Petroleum Wealth

- avoiding the resource curse

Siv Jensen, Minister of Finance

Columbia University, 15 April 2015

Outline

Petroleum revenues and fund mechanism

Governance

Investment strategy

Fund performance

Responsible management

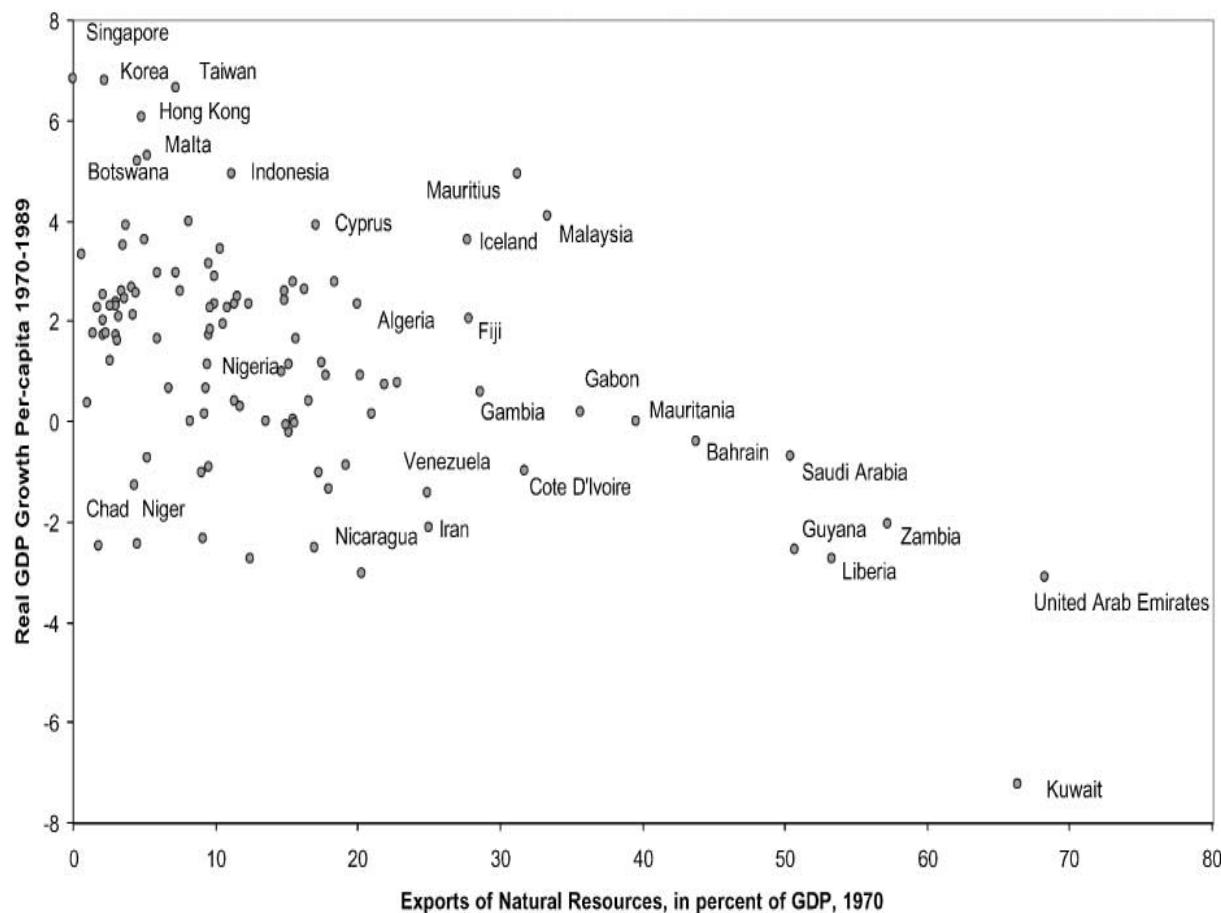
Discovery of oil in 1969 – the Ekofisk oil field



Blessing or curse: Poor performance in resource-rich countries

Transmission channels

- Dutch disease – lack of fiscal discipline
- Bad investments - fund invested domestically
- Loss of focus on structural policy
- Poor governance & weak institutions (rent-seeking)



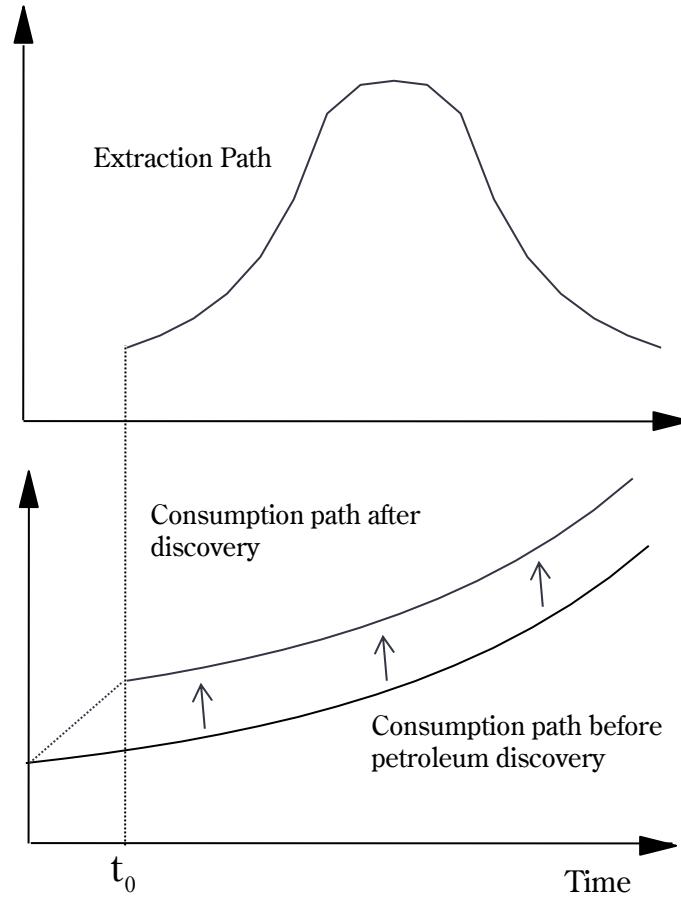
Petroleum revenues are temporary and volatile

Petroleum revenues not income in traditional sense

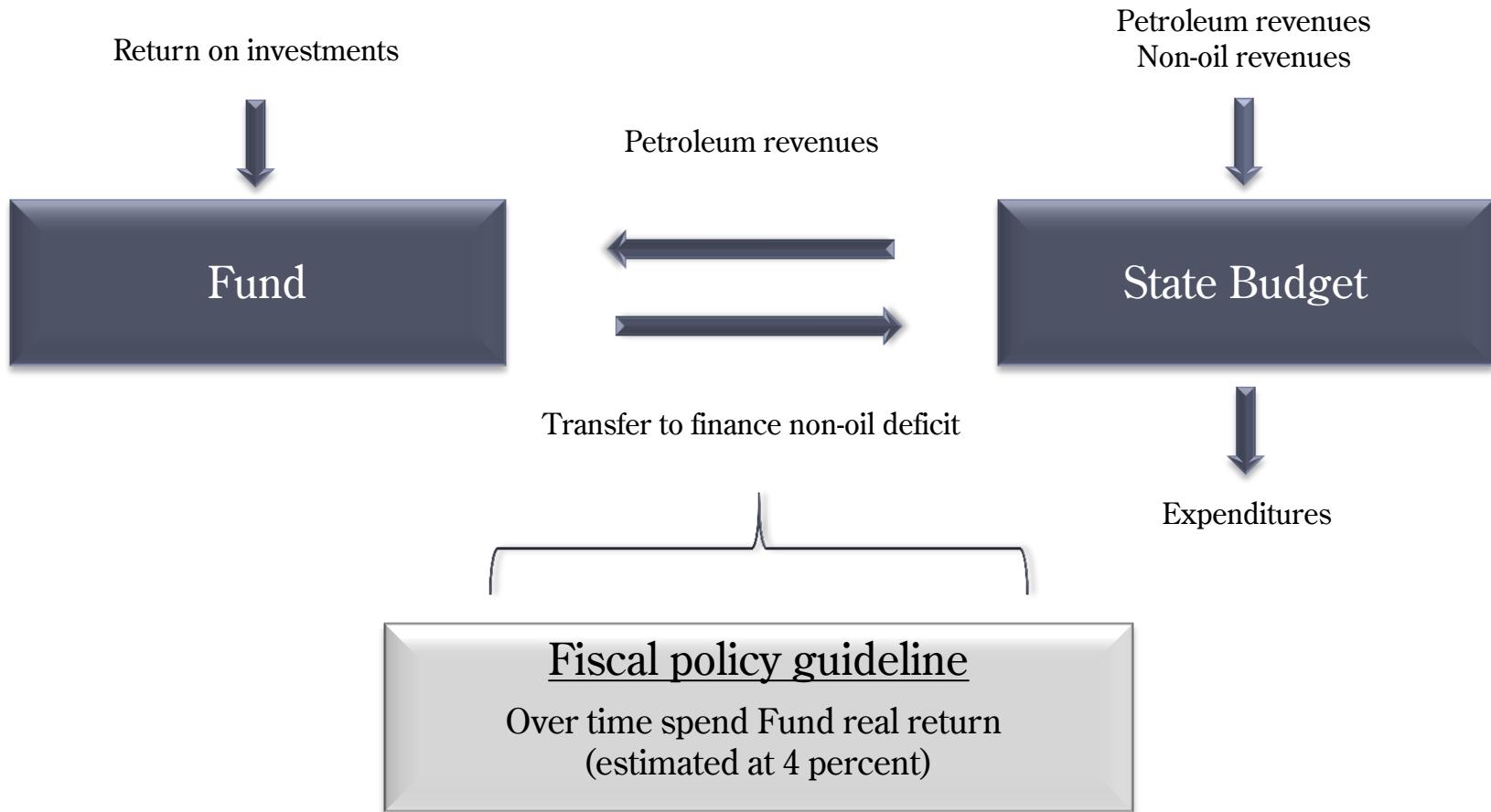
- Income stemming from depletion of non-renewable natural resources
- Transform windfall gain to permanent increase in consumption
- Need for separating current accrual from spending



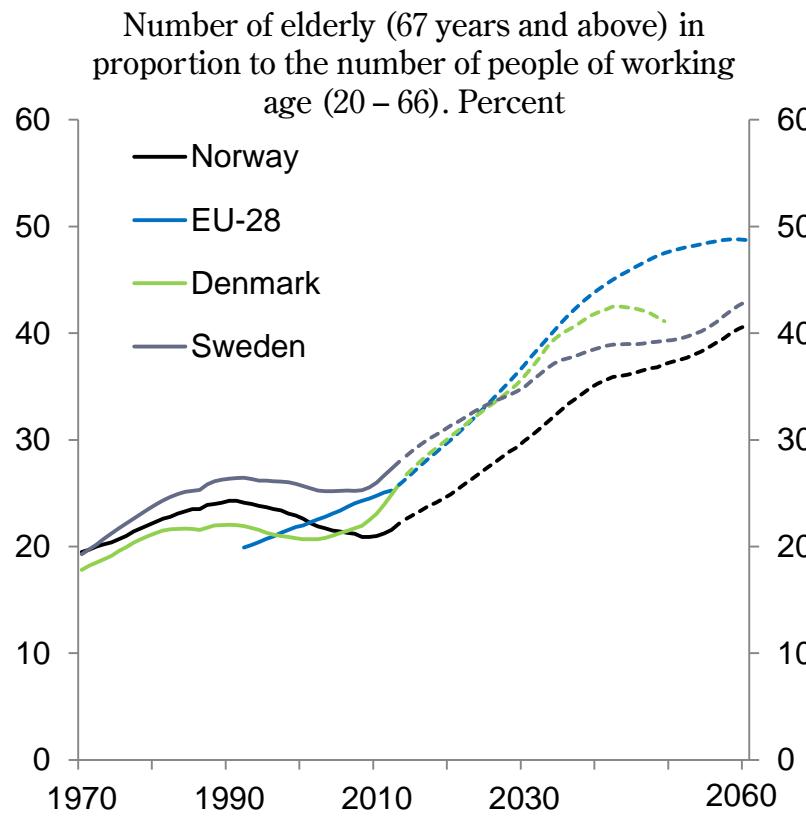
Necessitates saving a large part of petroleum revenues



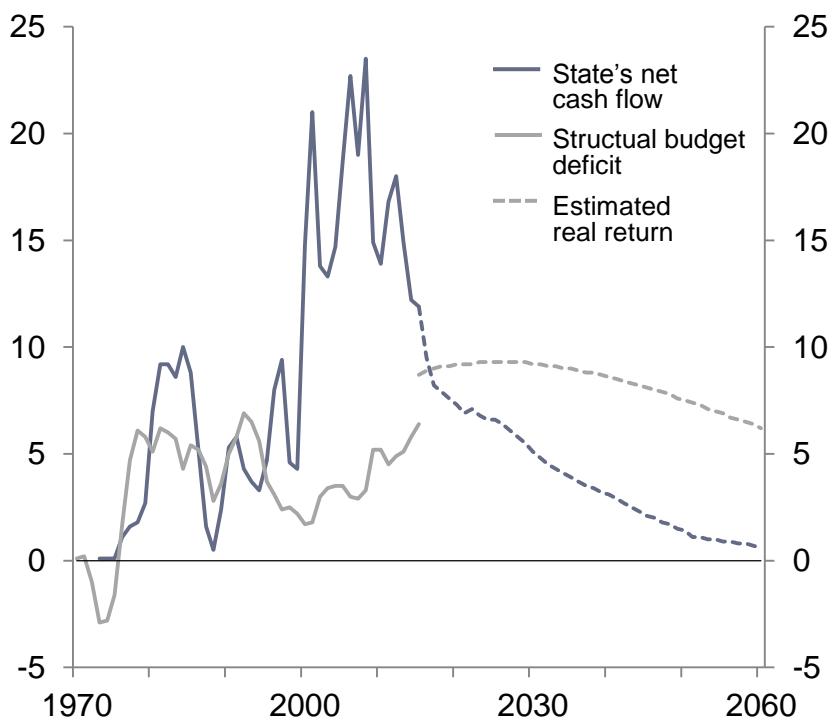
GPFG is fully integrated with fiscal policy



Sharp increase in public pension expenditures coincides with declining funding contribution from the GPFG – a long term challenge to government finances



Percent of trend GDP for mainland-Norway



Source: Ministry of Finance (National Budget 2015)

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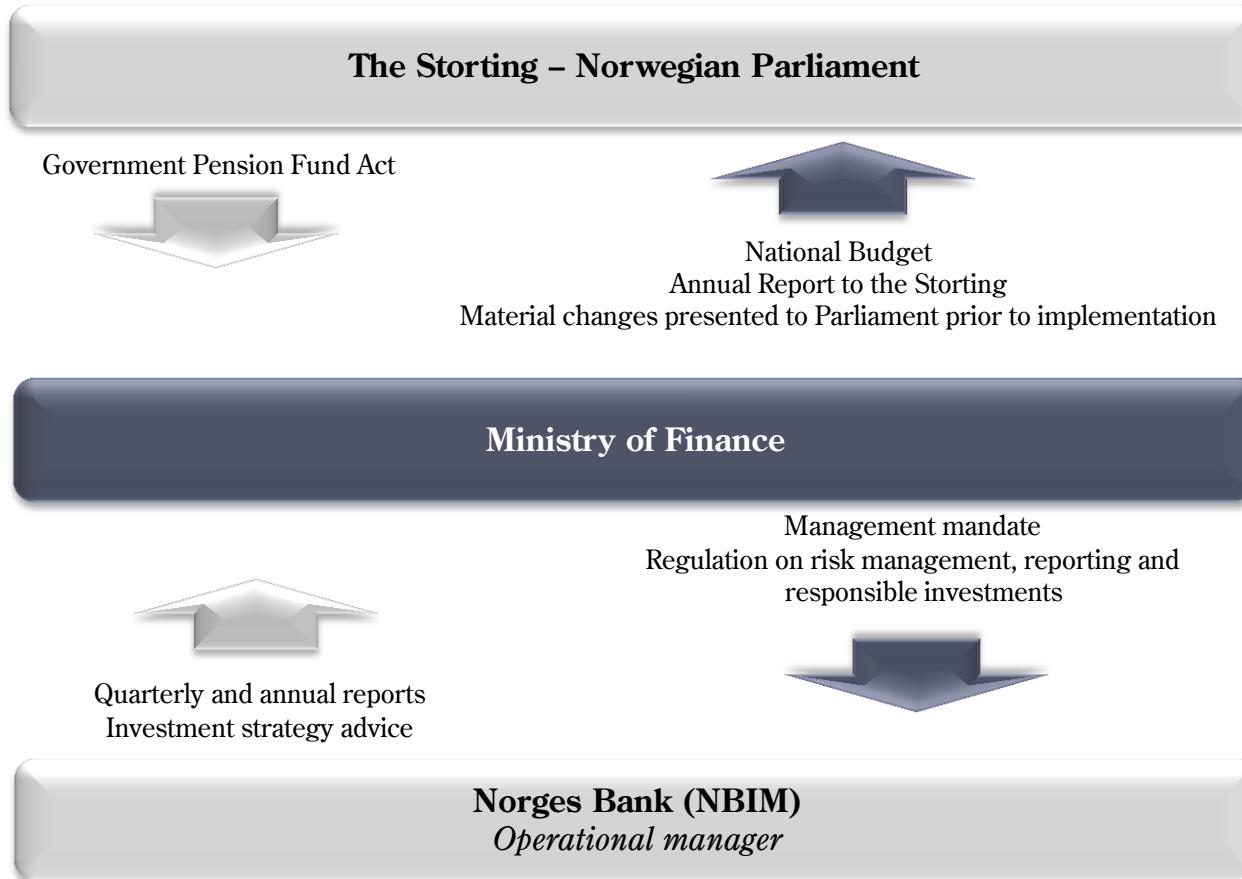
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Governance structure marked by clear lines of responsibilities



High degree of transparency in Fund management

- Prerequisite to ensuring broad support for and trust in the management of Fund
- Management mandate states; ...*greatest possible degree of transparency within the limits defined by a sound execution of the management assignment*
 - Reporting
 - Holding lists
 - Voting records
- Contributes to a robust investment strategy
 - Anchoring of risk profile with stakeholders



A screenshot of the Norges Bank Investment Management website. The header includes the logo and navigation links: THE FUND, INVESTMENTS, RESPONSIBILITY, TRANSPARENCY, and ORGANISATION. Below this, a search bar and the text 'NOR | NORGE BANK.NO' are visible. The main content area is titled 'VOTING RECORDS' and includes a sub-section 'Voting instructions by Norges Bank Investment Management.' It states that voting instruction data is available from 1 July 2012 and can be accessed one business day after the general meeting has concluded. There are search fields for 'Company search' and 'Meeting date search' with dropdown menus for 'From' and 'To' dates, and a 'Search' button.



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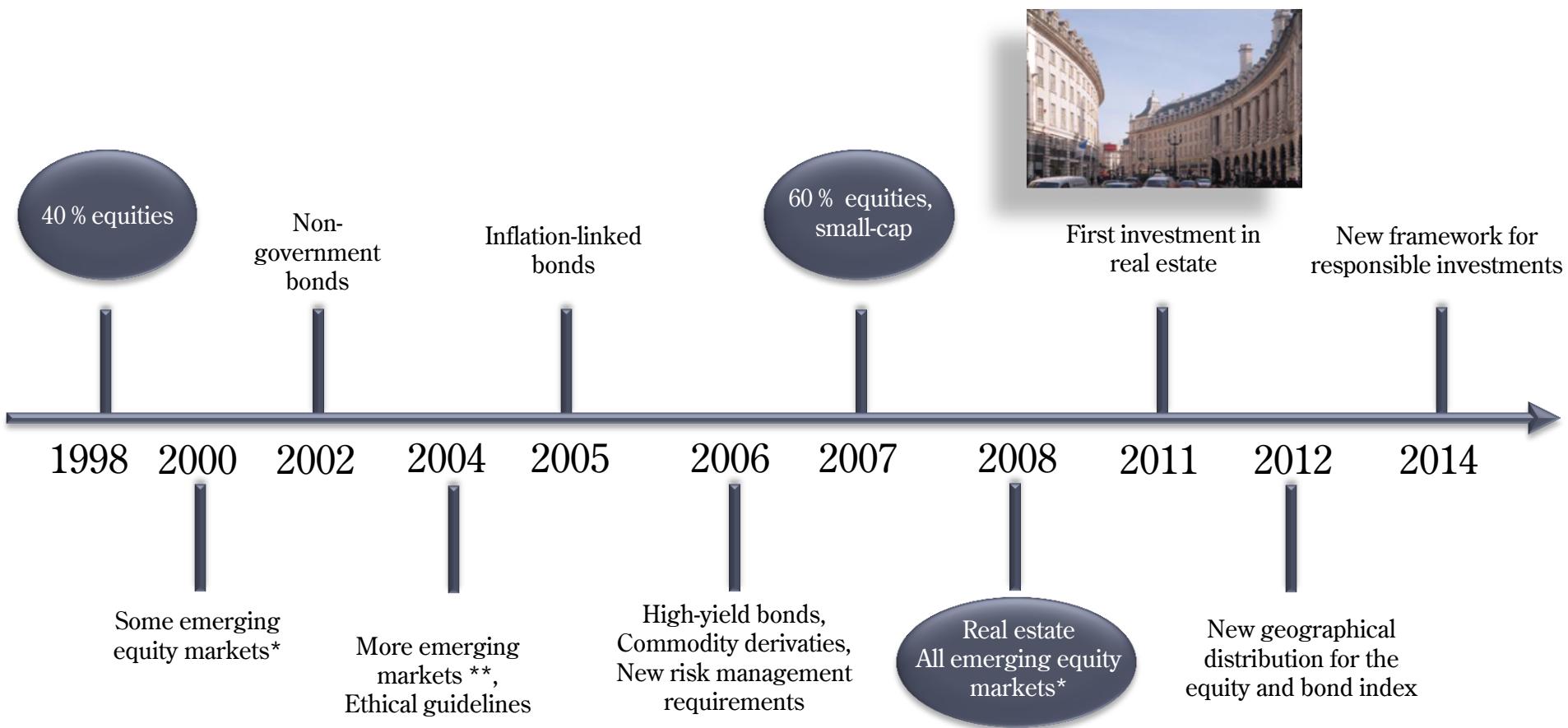
Investment strategy premised on Fund objective, investment beliefs and Fund characteristics

Highest possible long-term financial return within a moderate level of risk.

The investment strategy is in particular characterized by:

- Diversification
- Harvesting risk premiums
- Exploitation of the Fund's long-term horizon
- A moderate degree of active management
- Responsible management
- Cost efficiency
- A clear governance structure

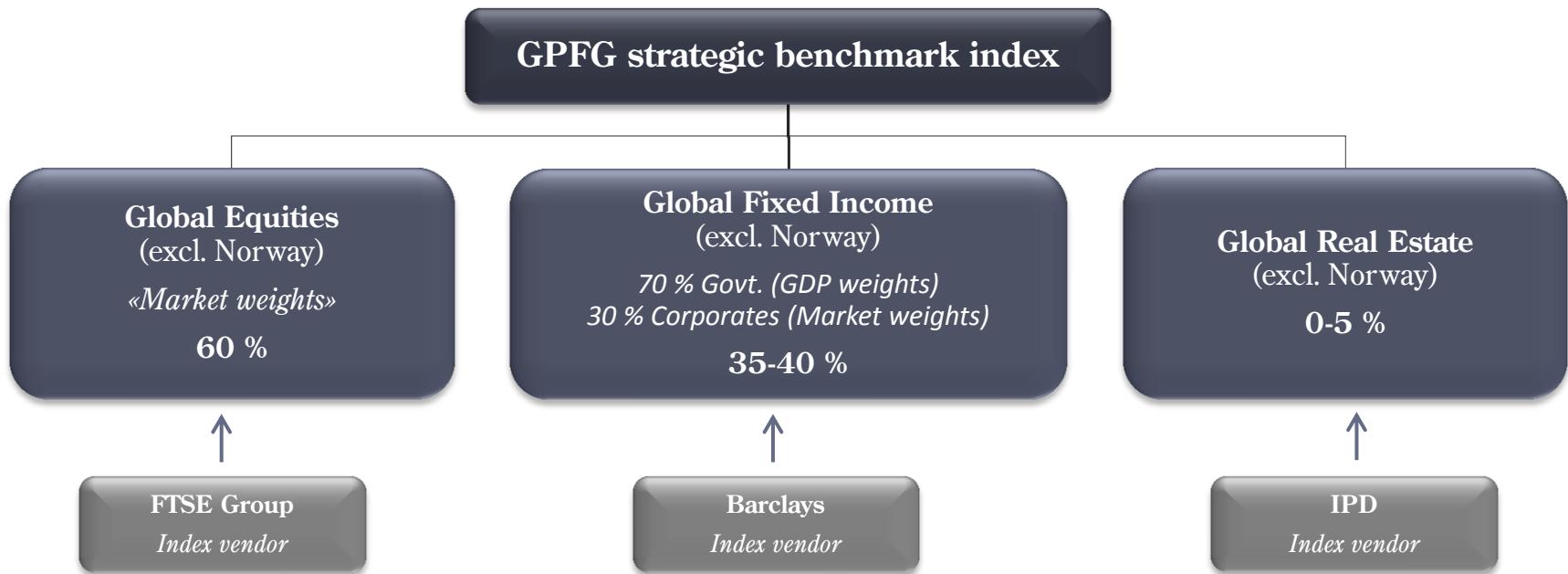
The investment strategy of the Fund has been developed gradually



*Benchmark index

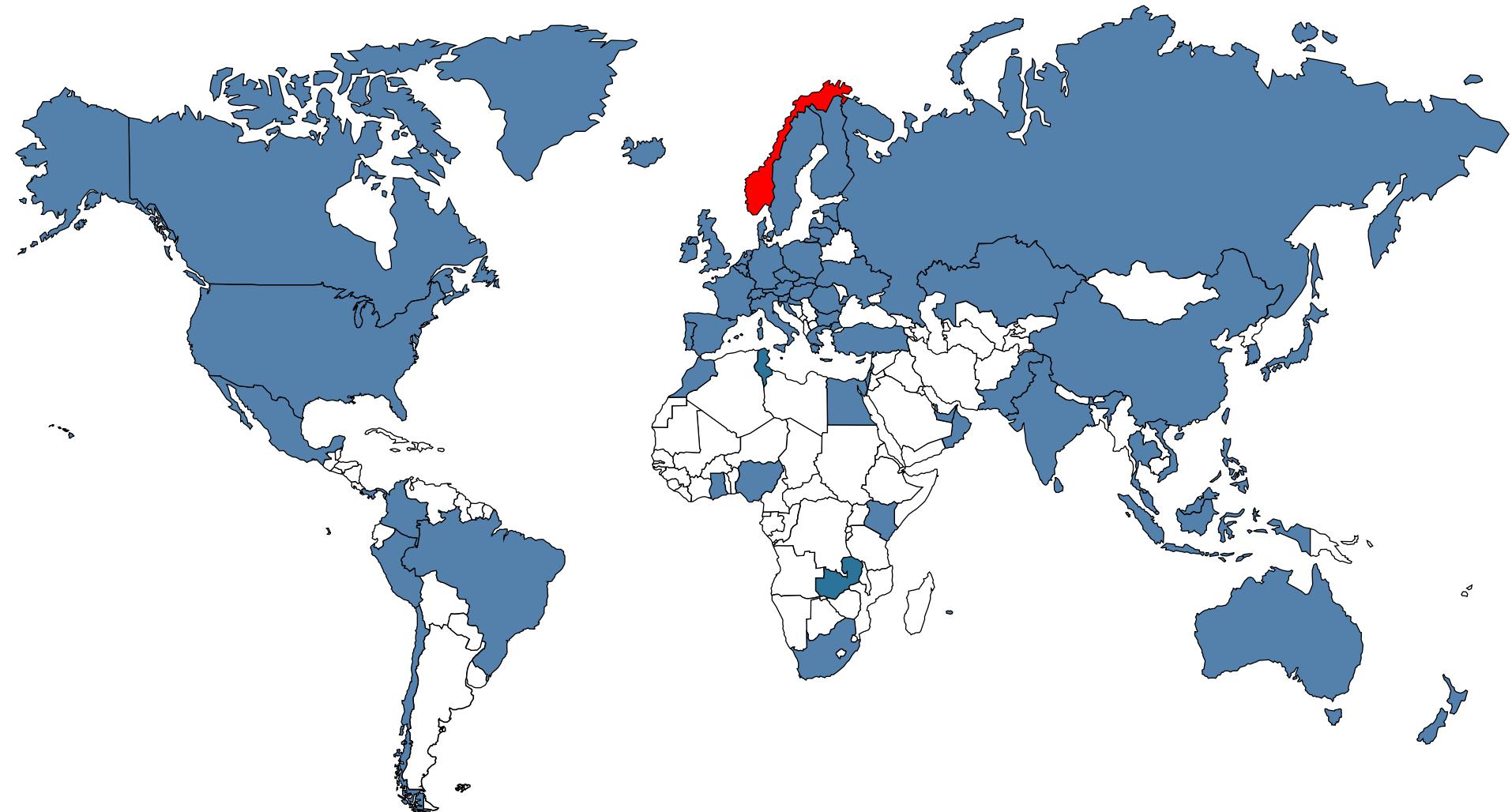
**Investment universe

The investment strategy



Broad geographical distribution of Fund investments

Actual investments at yearend 2014



Source: Norges Bank

Real estate investments

- First investment in unlisted real estate completed in April 2011 – Regent Street, London
- First unlisted property investment in the US in February 2013 – New York City, Washington D.C. and Boston
- Objective: Global real estate portfolio



Foto: Eastdil Secured



Foto: Bill Horsman



Foto: Boston Properties



Foto: Anton Grassl/Esto

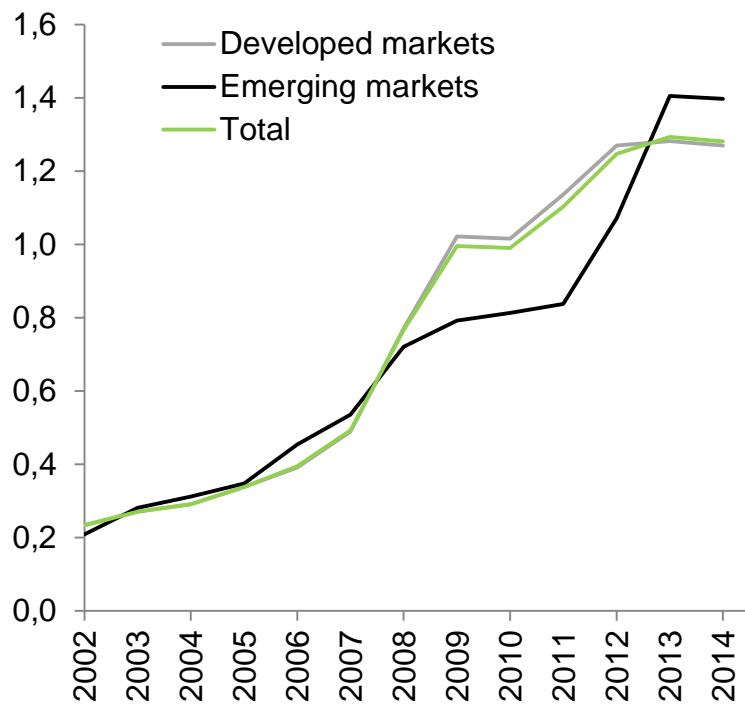


Foto: Boston Properties

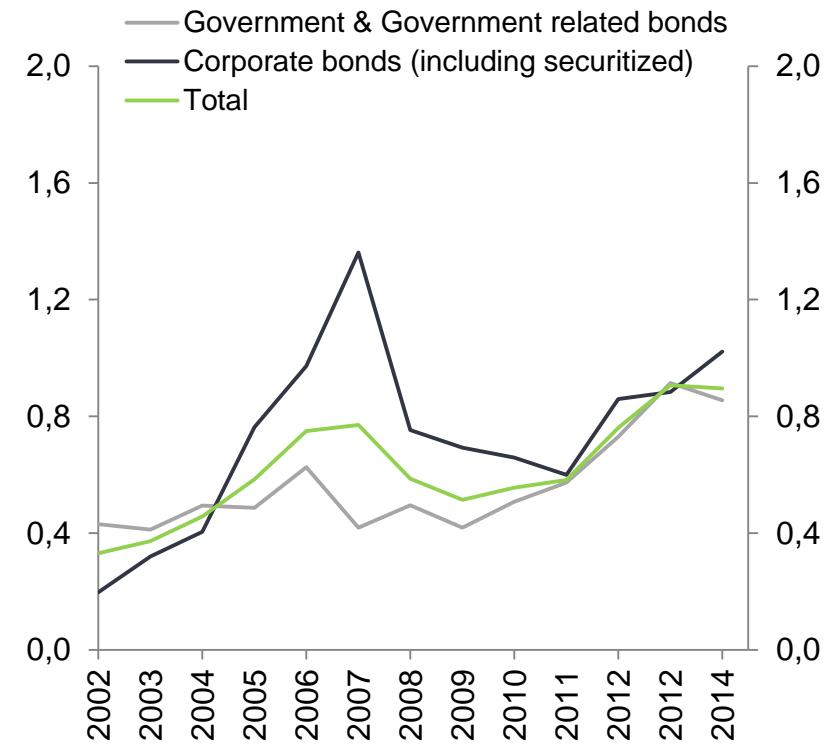
The Fund holds significant ownership shares in global markets

Yearend 2014

Average holdings in equity markets



Average holdings in fixed income markets

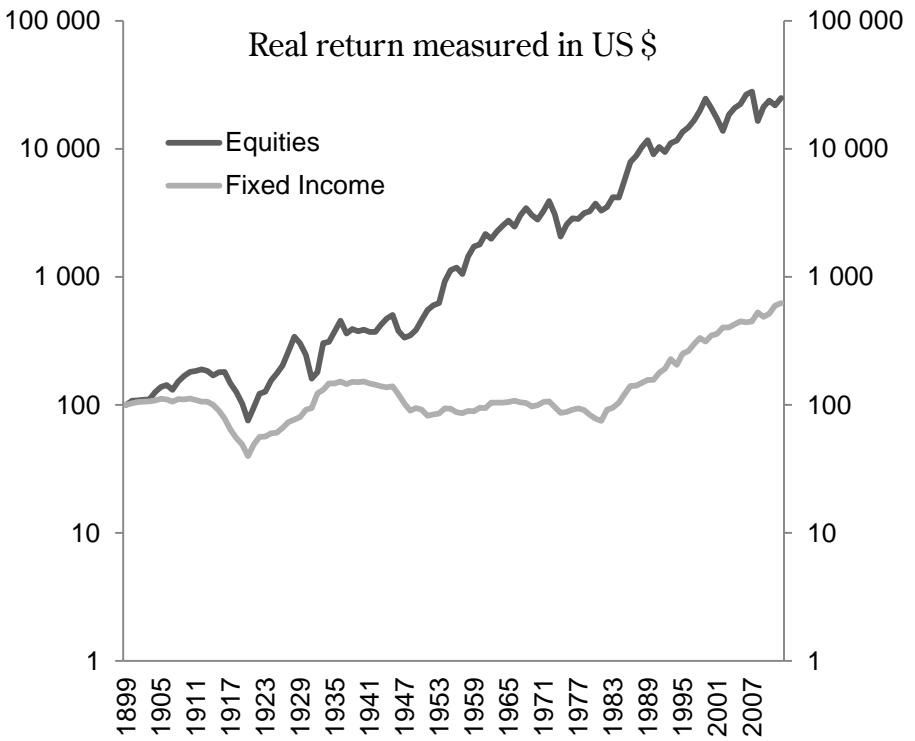


Sources: Norges Bank and Ministry of Finance

Investment strategy – Equity proportion

- No “optimal” equity allocation
- Return and risk considerations
- Single most important decision for total portfolio risk

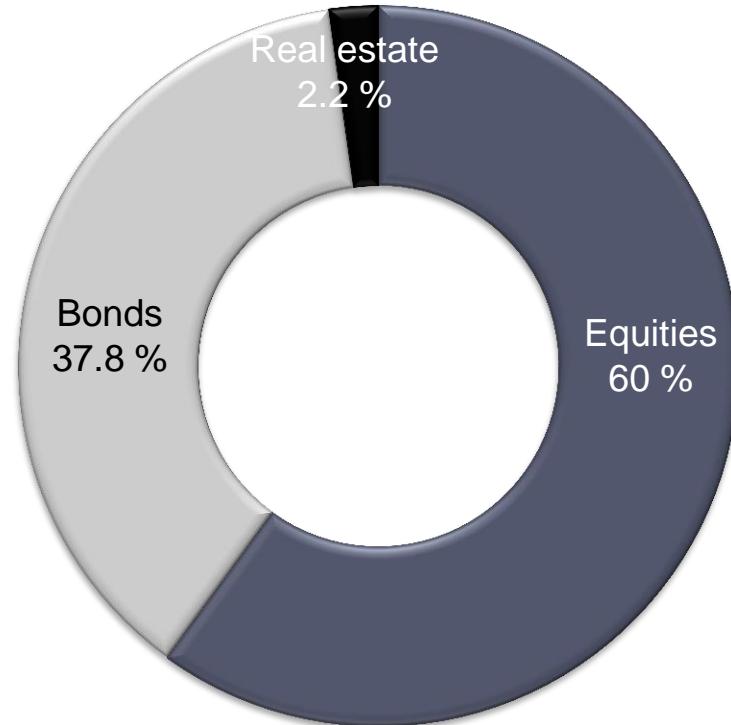
- High risk bearing capacity – The Fund is highly resilient to short-term return volatility
- Large fund → Harvesting risk premia to a large extend confined to «classical» listed equity and fixed income markets



Source: Dimson, Marsh and Staunton

New assessment of real estate and infrastructure investments

- We will assess whether the 5 pct. limit on real estate should be increased and if we should open up for infrastructure investments
- Has appointed an expert group:
 - Stijn Van Nieuwerburgh, NYU
 - Richard Stanton, UC Berkeley
 - Leo De Bever, ex. CEO AIMCo
- The government will conclude in the annual report to be presented in the spring of 2016.



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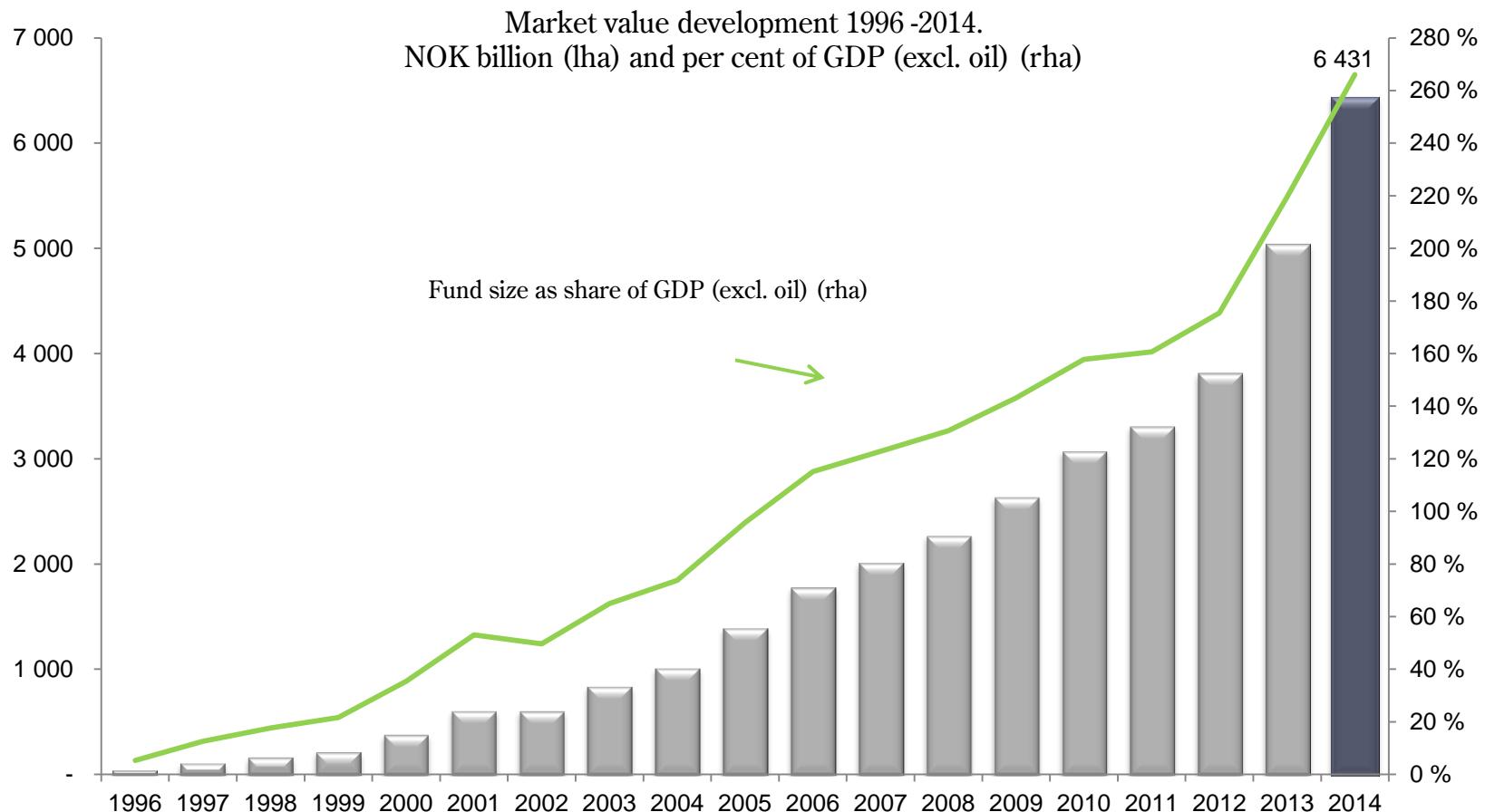
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GPFG is among the largest funds in the world



Sources: Norges Bank and Ministry of Finance

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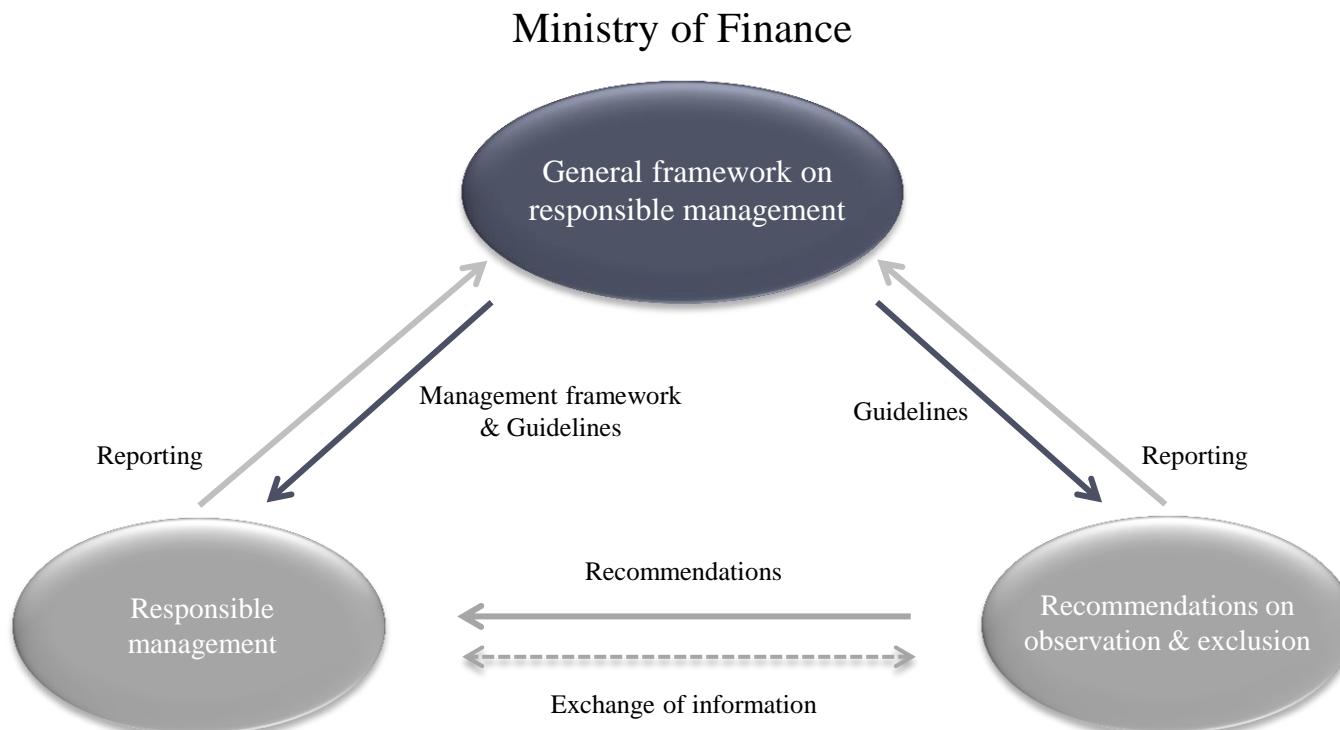
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Framework for responsible management



Norges Bank
(Central Bank)

Council on Ethics

Exercise of ownership rights

- Exercise of ownership rights is based on international recognised principles
- Overall purpose of active ownership is to safeguard the Fund's financial values
- Strategic focus areas
 - well-functioning, legitimate and efficient markets
 - equal treatment of shareholders
 - shareholder influence and board accountability
 - children's rights
 - climate change risk management
 - water management

Markets

Corporate governance

Environmental and social issues



Exclusion and observation of companies

- **Product-based exclusion**
 - produce weapons that violate fundamental humanitarian principles in their normal use
 - produce tobacco
- **Conduct-based exclusion** – serious or systematic violations of fundamental ethical norms
 - human rights including child labour
 - individuals' rights in situations of war or conflict
 - gross corruption
 - severe environmental damage
 - other particularly severe violations of fundamental ethical norms

Fossil-fuel investments and ownership tools

- Report from expert group
- Public consultation process
- The Ministry's assessments in Report No. 21:
 - Strengthen ownership and dialogue
 - New conduct based exclusion criteria

FOSSIL-FUEL INVESTMENTS IN THE
NORWEGIAN GOVERNMENT PENSION FUND
GLOBAL:

ADDRESSING CLIMATE ISSUES THROUGH
EXCLUSION AND ACTIVE OWNERSHIP

A REPORT BY THE EXPERT GROUP APPOINTED BY THE
NORWEGIAN MINISTRY OF FINANCE

Martin Skancke, Elroy Dimson, Michael Hoel, Magdalena Kettis, Gro Nystuen and Laura Starks

3 December, 2014

February 6, 2014 8:23 pm

Norway: Cruise control

By Richard Milne

There are fears that the country's reliance on oil wealth is threatening its growth prospects



Putting their feet up: there are growing concerns that Norway is becoming a complacent nation

Summary

- Norway has established a robust and long-term fiscal framework that integrates oil revenues
 - Separate income and spending of oil revenues
 - Invest surplus oil savings abroad
 - A well-designed fund mechanism serves as a tool to support wise and long-term budget decisions
- A sound governance framework is a prerequisite for good management over time
 - Clear lines of responsibility
- Transparent management and an investment strategy with widespread support
 - High degree of transparency
 - A strategy developed “step by step” based on comprehensive professional assessments
 - Risk should be managed, controlled and communicated

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Links

Ministry of Finance
www.regjeringen.no/en/dep/fin

Government Pension Fund
www.government.no/gpf

Norges Bank Investment Management
www.nbim.no/en

Council on Ethics
www.etikkradet.no/en