

Public sector pensions; DC is inevitable

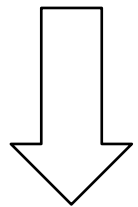
October 2011

Michael Johnson

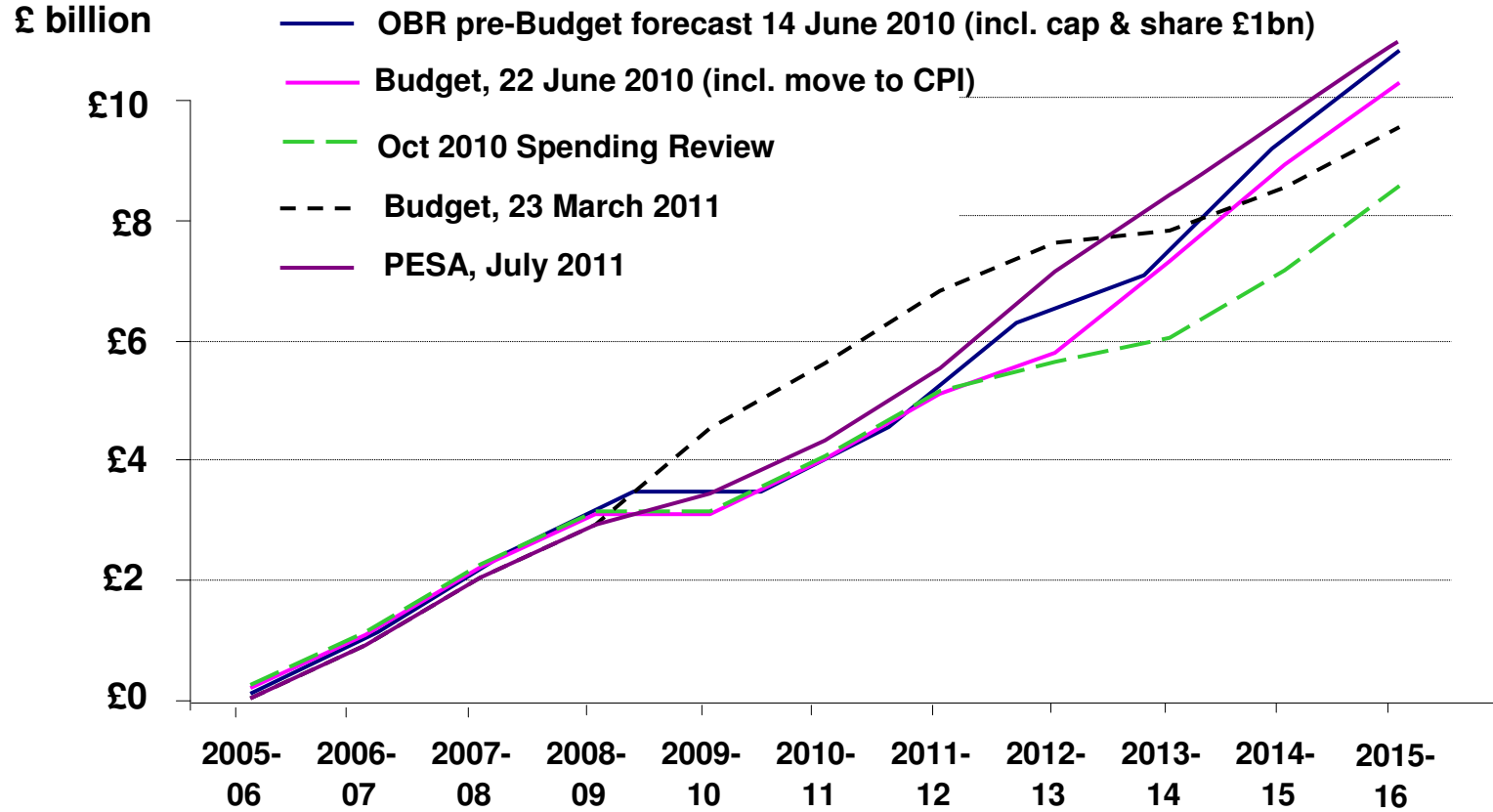
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Cashflow; mind the gap (unfunded schemes)

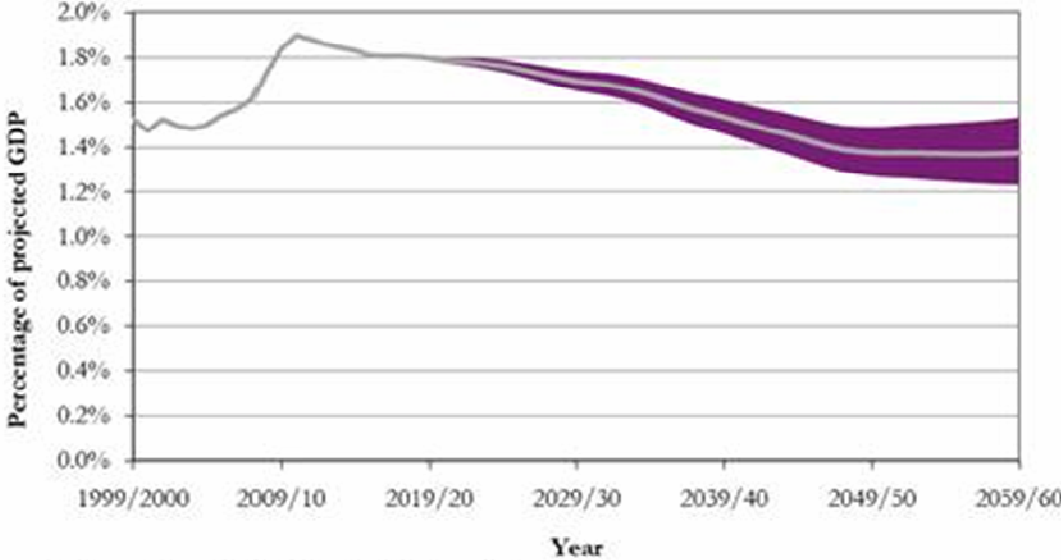


Introduction of additional employee contributions:

2012-13	£0.2bn
2013-14	£1.3bn
2014-15	£1.8bn
2015-16	£1.8bn

Modelling risk *par excellence*

Chart 1.B: Projected benefit payments as a percentage of GDP – sensitivity analysis



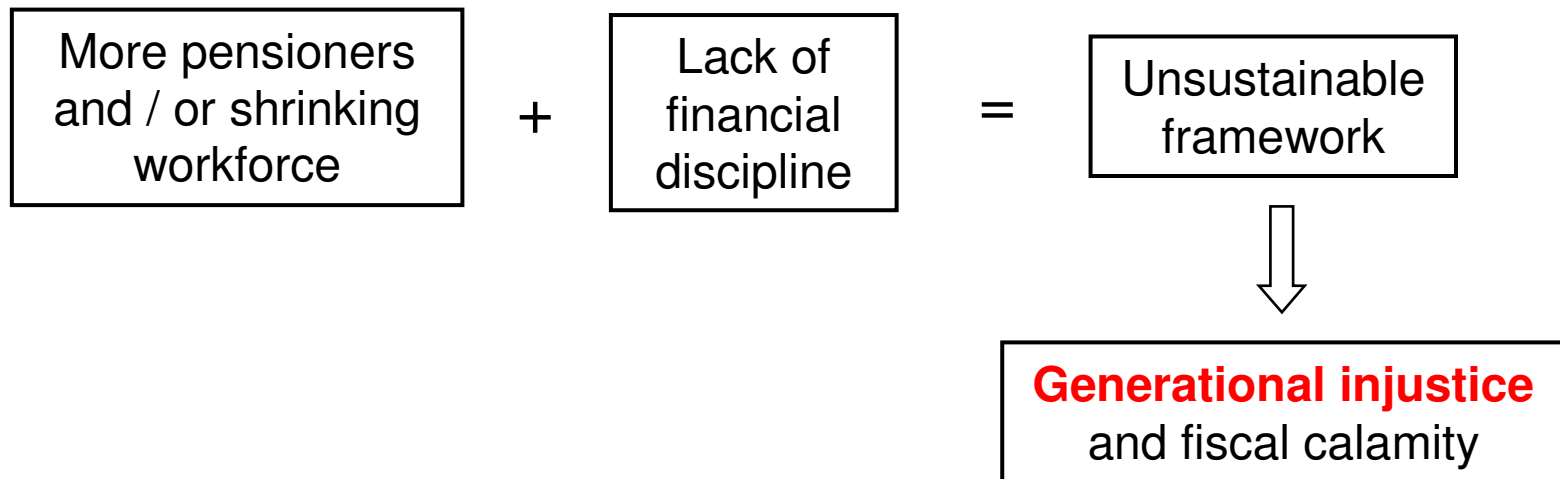
Source: GAD projections for IPSPC and IPSPC analysis.

Note: The fan chart shows how the projections would be affected by altering assumptions about productivity growth, public service workforce growth and life expectancy (see Annex C of the interim report).

<u>Assumptions</u>	<u>Hutton</u>	<u>What if?</u>
Workforce	0.25%	-0.25%
Productivity	2%	1%
Real earnings	2%	0%

Fairness; Madoff economics

- 85% unfunded (PAYG)
- Funded schemes.....are underfunded
 - Shortfall of £95bn on liabilities of £210bn



Fairness; the official data

Pensions	Median	Mean
LGPS (funded)	-	£4,000 (>50% part time, c75% women)
Main unfunded schemes	-	£6,500
All public sector	£5,600	-
Private + public sector	£3,900	-

	Private	Public	
Average gross weekly pay	£581	£605	+4%
Total reward	£614	£692	+13%
= gross pay + employer pension contributions			← <i>Unrelated to real cost of meeting pension promises</i>

Use contributions as proxy for pension value:

Average private occup. DC	12%	} 3 times better
To match equiv. public sector earner's pension:	37%	

Quick wins needed

- Hutton: significant long-term savings
- But quick wins needed; little scope
- Contributions (unfunded schemes)

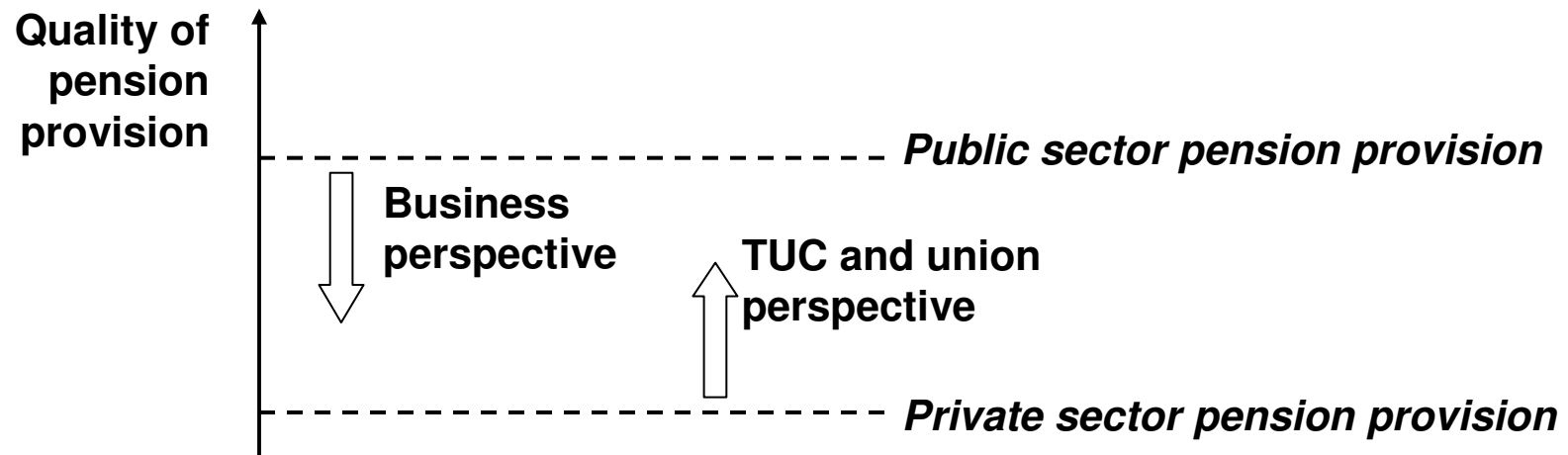
	<u>2010-11*</u>	<u>2015-16 post-Hutton</u>
Employees	£5.4	21% £7.2 22%
(+£1.8bn)	£16.0	£25.8
Employer	£4.5	
Gap (Treasury)	£33.0	
Pensions in payment	£25.9	

79% (bracketed between £5.4 and £16.0)
78% from taxpayers (bracketed between £7.2 and £25.8)

- Public sector employee contributions need to double (at least)

* HMT: Public Expenditure Statistical Analyses (PESA), July 2011

The media war



- Funded and unfunded; interchangeable language
- The word “average”
- “Something being taken away”?
 - Not for all: lower paid better off with CARE DB
- A new 80:20 rule.....societal schism?

Proposals; three steps

Now; prepare the ground

- Raise the State Pension above G'tee Credit
- Means-tested benefits; virtuous circle +£8.6bn p.a. (max)
- End S2P and contracting out +£3.9bn p.a.
- End higher rate tax relief +£6.9bn p.a.

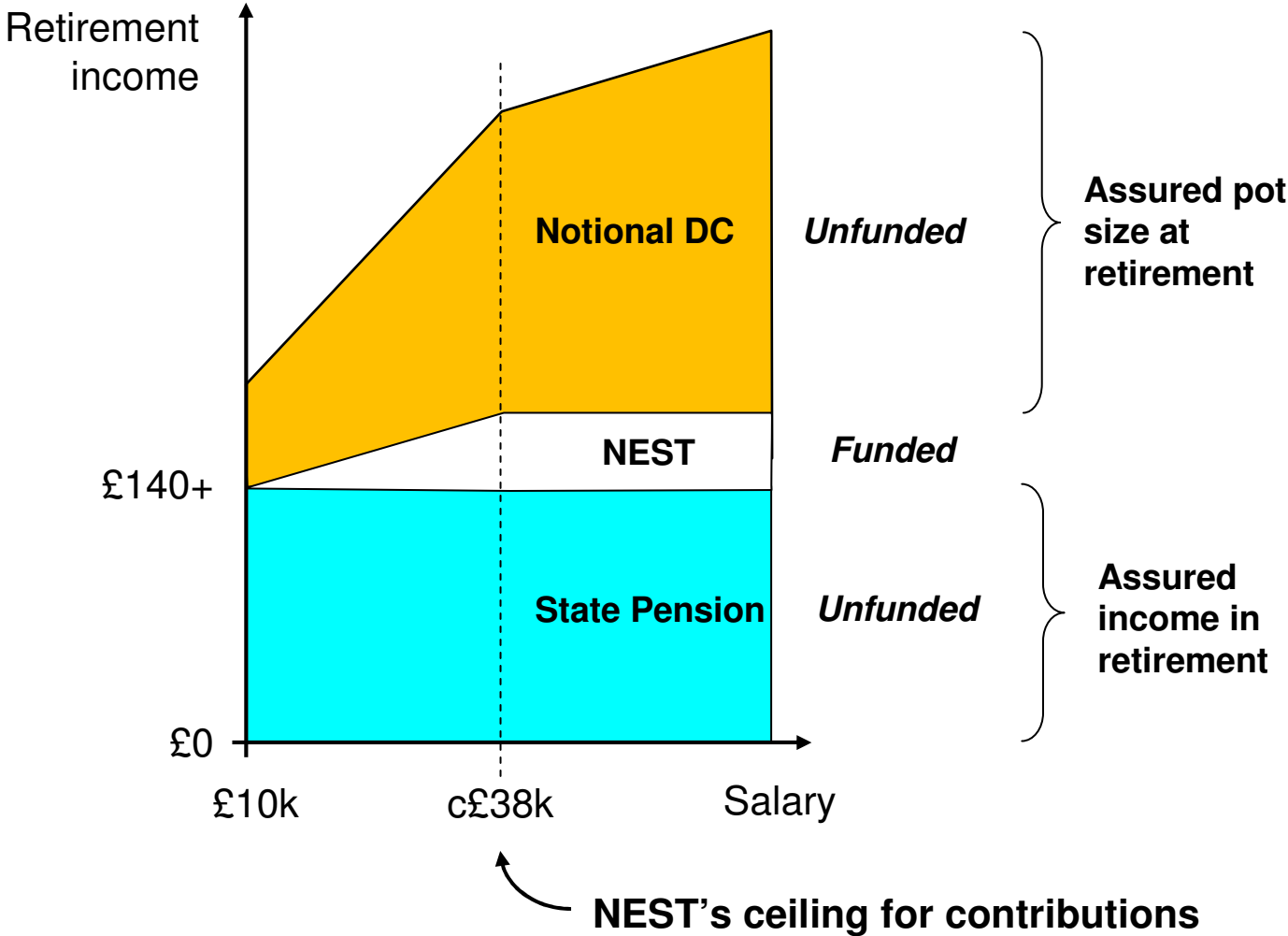
+ 2 years

- Compulsory NEST participation + CARE DB

+ 10 years

- Notional DC to replace CARE DB (NEST on-going)

Overview in 2021



NEST: compulsory public sector participation

- The pay twice problem
 - Use *additional* employee contributions
- Starts the (slow) transition to funded DC
 - Audit Commission: funded better than unfunded
- Funds flow to underpin NEST
 - Economies of scale to reduce NEST unit costs and charges
- Golden opportunity to catalyse a savings culture

Notional DC

- Unfunded; individual's notional account details contributions
 - Cashflow to HMT
- “Deemed” return on account balance, e.g. gilts or GDP growth
- At retirement
 - Pot size “defined”
 - Account converted into an annuity “at market”
 - Scheme members assume interest rate and longevity risks
- Variant: gilts seeding?
 - Enhanced transparency; **no** increase in the state's liability

Implementation; self-sufficiency is the key

- Signal move to DC ten years in advance
 - Foremost an exercise in effective communication
- Thereafter, employers must be pensions self-sufficient
 - HMT door shut (ref. cashflow gap)
 - Taxpayers' contribution capped at 65% of pensions in payment
- Employers to have complete discretion as to how to achieve self-sufficiency
 - Parameterisation at individual scheme level

Conclusion

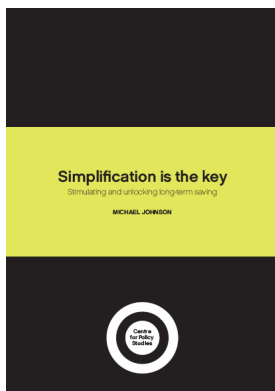
- Even if Lord Hutton's reforms were implemented in full.....
.....a second round of reform will be needed
- The vision: pensions equality across sectors
 - Hutton: tacitly signalling pvt. sector will be 2nd class from hereon
- Concentrate all of state's limited capacity for longevity risk into improved State Pension
- Key risks; communication and implementation
- Politics.....is the art of the possible (Hutton)
 - Cross-party support is key

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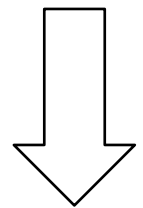
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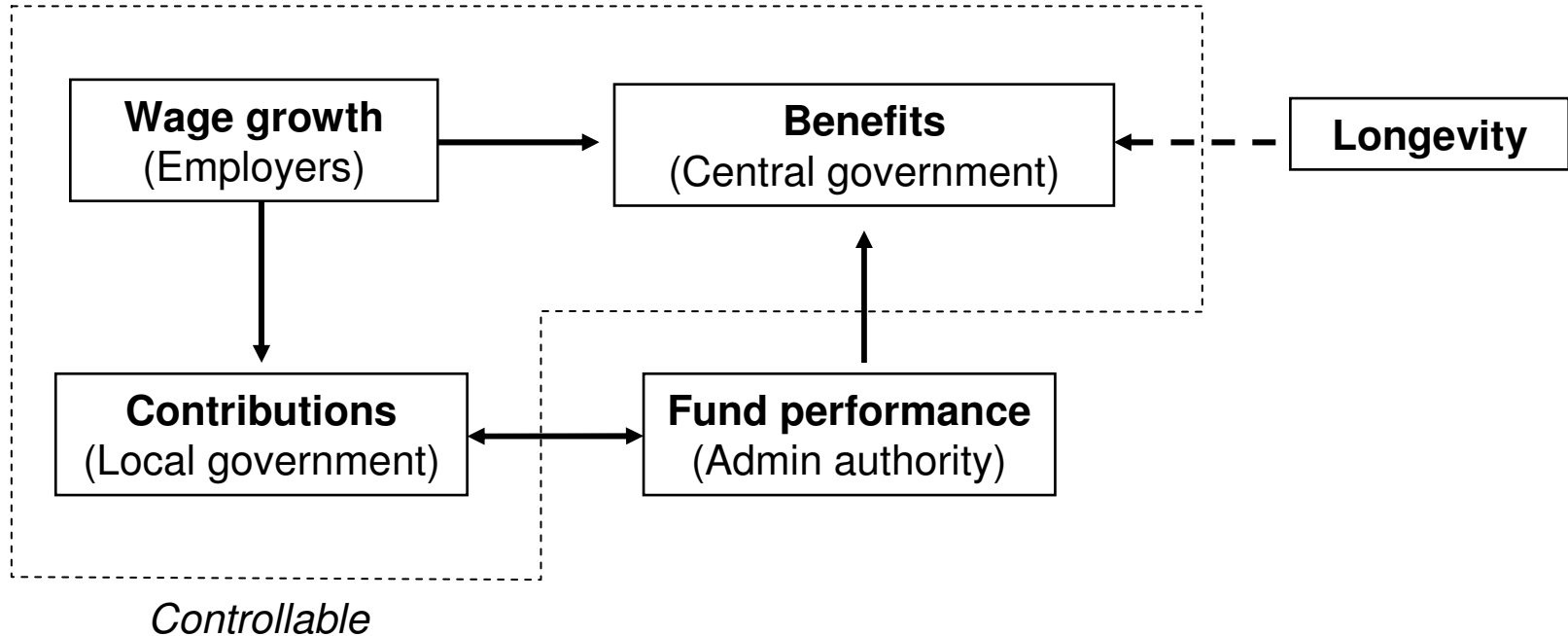
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Governance; a tripartite tragedy?



- Single trust-based Board required for each scheme, incl. employers, government (local / central) and admin authority

Lord Hutton; a *framework*

- DB - CARE
 - Pensions indexation: CPI*
 - Active: average earnings (but CPI if deferred?)
- } Retention vs. mobility
- NPA linked to SPA for *future* accruals
 - Periodic NPA review
 - Accrual rates, indexation methods, employee contribution.....?
 - Risk sharing: fixed cost ceiling
 - If negotiations fail.....automatic default.....to what?

* Pre-Hutton, along with 3% contributions rise (scheme average)

Lord Hutton; assessment

- **Adequacy**

- Ref. Turner's replacement rates Unclear

- **Affordability**

- CARE Slow
- NRA from 60 to SPA (for future accruals) Slow
- Risk sharing; fixed cost ceiling? Vague

- **Fairness**

- Internal: redistributive Yes?
- External: a new 80:20 rule? No

Lord Hutton; assessment, cont.

- **Simplicity** Yes
- **Supporting productivity** Unclear
 - No private sector access
 - Fair Deal consultation
- **Transparency / clarity** Some
 - Pension Boards, benefit statements, indep. oversight of governance, OBR reports ref, fiscal impact, more published data

Lord Hutton: summary

- Lacks specificity; more Q's than A's
 - Egg-shell politics; pragmatism to the fore?
 - But what else could he have done?
- Parameterisation; a negotiations nightmare?
- Ducked fairness issue; internal focus only
- Private sector provision: second class from hereon... societal schism
- Revisit in 5 years?

Macro-economic perspective

- Moving east
- Context of negative real interest rates why
- Competitive pressure
- Svgs accum to decum
- Savings ratio
- Need to catalyse a savings culture