PPI Submission to the House of Commons Public Bill Committee on the Public Service Pensions Bill

Summary

- I. This submission provides the PPI's written evidence for the Public Service Pensions Bill Committee. The submission provides the PPI's independent assessment of the impact of the Coalition Government's proposed reforms on the value of the pension benefit for public service employees of the four largest public service pension schemes: NHS, Teachers, Local Government and the Civil Service.
- II. The Government's proposed reforms to the public service pensions include linking the pension benefits for public service workers to career average salary rather than to final salary, linking the Normal Pension Age to the State Pension Age for the four largest schemes: NHS, Teachers, Local Government and the Civil Service, and increasing the average contributions to be made by scheme members. The Government's reforms also cover the uniformed services (Police, Fire Service and Armed Forces) although the proposals are slightly different for these schemes; where a Normal Pension Age of 60 is proposed.
- III. The PPI's analysis suggests that the Coalition Government's proposed reforms to the NHS, Teachers, Local Government and Civil Service pension schemes will reduce the average value of the benefit offered <u>across all scheme members</u> by more than a third, compared to the value of the schemes before the Coalition Government's proposed reforms.
- IV. Across the four largest public service pension schemes the value of the schemes reduces, on average, from 23% of a scheme member's salary before the reforms to 15% of a scheme member's salary after the Coalition Government's proposed reforms.
- V. Nevertheless, even after the Coalition's proposed reforms the benefit offered by all four of the largest public service pension schemes remains more valuable, on average, than the pension benefit offered by Defined Contribution (DC) schemes that are now most commonly offered to employees in the private sector, which are typically worth around 10% of a DC scheme member's salary.
- VI. The impact of the Government's reforms on members of the public service pension schemes will vary for scheme members with different characteristics. High-flyers with fast salary progression may see a larger reduction in the value of their public service pension under the Government's proposed reforms than scheme members with more modest salary progression.



- VII. Even after the Government's proposed reforms, there are still significant differences between pensions in the public and private sectors. In 2011, less than 10% of private sector employees are members of an open defined benefit scheme, compared to around 85% of public sector employees.
- VIII. The analysis has been funded by a grant from the Nuffield Foundation, an endowed charitable trust that aims to improve social well-being in the widest sense. It funds research and innovation in education and social policy and also works to build capacity in education, science and social science research. The Nuffield Foundation has funded this project, but the views expressed are those of the authors and not necessarily of the Foundation. More information available those is at www.nuffieldfoundation.org

Introduction

- 1. The Pensions Policy Institute (PPI) is an independent, apolitical, educational research charity with a charitable objective to inform the policy debate on pensions and other provision for retirement. This analysis sets out the PPI's independent assessment of the potential impact of the Government's proposed reforms to the public service pension schemes on the value of the pension benefit for members of the public service schemes. The analysis covers the four largest public service schemes: the NHS, Teachers, Local Government and Civil Service pension schemes which account for around 85% of public service pension scheme members.
- 2. The intention of the analysis in this submission is to aid understanding about the potential impact of the Government's proposed reforms to the public service schemes to inform the policy debate. The PPI is not lobbying for or against the implementation of the Government's proposals. The PPI will also publish at a later date a second stage of this research which will examine the implications of the reforms for the long-term affordability and sustainability of the public service pension schemes.
- 3. The Coalition Government has proposed a number of reforms to the public service pension schemes following the broad thrust of the recommendations made by Lord Hutton in his fundamental review of the public service pension schemes. In September 2012 the Government introduced draft legislation to Parliament in the form of the Public Service Pensions Bill which will provide the legislative framework to enable the Government to implement Lord Hutton's recommendations.
- 4. The Government's proposed reforms include linking the pension benefits for public service workers to career average salary rather than to final salary, linking the Normal Pension Age to the State Pension Age for the four largest schemes: NHS, Teachers, Local Government and the Civil Service, and increasing the average contributions to be made by scheme members. The Government's reforms also cover the uniformed services (Police, Fire Service and Armed Forces) although the proposals are slightly different for these schemes; where a Normal Pension Age of 60 is proposed.
- 5. The proposed reforms apply to all members; however, members within ten years of their Normal Pension Age on 1 April 2012 will have their pension calculated according to the rules in place prior to the introduction of the proposed reforms.
- 6. The Government has been in negotiations with the public service unions to determine the precise parameters of the new schemes. The Government has published Proposed Final Agreements for all of the main public service schemes. It should be noted that not all of the public service unions have accepted the Government's proposals.

Previous reforms to the public service pension schemes

- 7. The Labour Government implemented reforms to the four largest public service pension schemes in 2007 and 2008. Under Labour's reforms all of the reformed schemes retained their final salary benefit structure except for the Civil Service scheme which moved to a new Career Average scheme for new entrants to the Civil Service from 30 July 2007.
- 8. As part of the 2007/8 reforms the Normal Pension Age (NPA) for the Civil Service, NHS and Teachers was increased from 60 to 65 but only for new entrants; existing members of these schemes retained an NPA of 60. The Local Government Pension Scheme (LGPS) already had an NPA of 65, although the "rule of 85,"in which a member of the LGPS could retire with an unreduced pension before age 65 if the sum of their age and length of service exceeded 85, was abolished in these reforms.
- 9. For new entrants into the NHS and Teachers' schemes new accrual rates were introduced in the final salary schemes with the schemes moving from a system in which members accrued a pension of 1/80th of their final salary for each year of service and a lump sum of 3/80ths of their final salary, to one where the accrual rate was 1/60th of their final salary for each year of service with a lump sum by commutation only. For the LGPS this reform applied to all existing members as well as new entrants.
- 10. In addition, higher rates of member contributions were introduced for all four of the largest schemes for all scheme members (both existing members and new entrants) and for some schemes (e.g. the NHS and LGPS) the introduction of tiered member contributions saw higher earners pay higher rates of contribution than lower earners for the first time.
- 11. In June 2010, the Coalition Government changed the inflation measure used to uprate public service pension benefits. From April 2011, public service pensions in payment and pensions accrued are uprated in line with changes in the Consumer Prices Index (CPI), instead of the Retail Prices Index (RPI) as had been the previous policy. The CPI typically rises more slowly than the RPI because different formulae are used to calculate each index and because the CPI excludes housing costs.

Methodology

- 12. In order to provide comparisons of the value of the benefits offered by alternative Defined Benefit pension schemes, such as a final salary scheme and a career average scheme, the Pensions Policy Institute calculates the Effective Employee Benefit Rate (EEBR) of different schemes for scheme members with different characteristics.
- 13. The Effective Employee Benefit Rate provided by a particular pension scheme is calculated by translating the value of the pension benefit offered in the scheme into an equivalent percentage of salary that the scheme member would need to be given to compensate for the loss of the pension scheme. For example, an Effective Employee Benefit Rate of 15% for a

member of a public service pension scheme means that the scheme member would have to be given a 15% increase in their salary by their employer to compensate for the loss of the pension scheme. The member contributions are taken into account in the calculation of the EEBR. So if a scheme has a benefit structure that would be worth 20% of the member's salary, but the member is contributing 5% themselves in member contributions, then the Effective Employee Benefit Rate would be 15%.

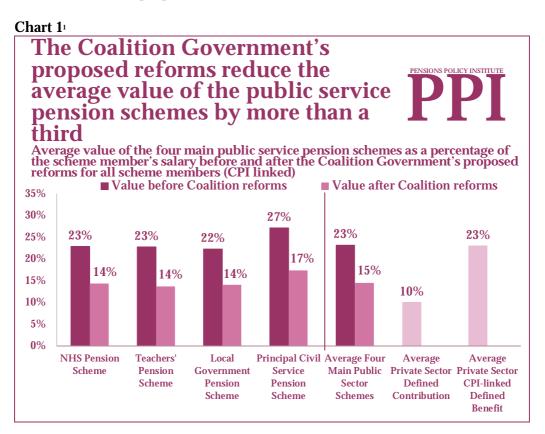
Assessing the Impact of the Coalition's proposed reforms on scheme members

- 14. The Coalition Government's proposed reforms to the public service pensions include:
 - The increased member contributions which will increase by an average 3.2% for each scheme (except the Local Government Pension Scheme);
 - The switch to a Career Average Revalued Earnings (CARE) scheme;
 - The linking of the Normal Pension Age with the State Pension Age for the four largest schemes.
- 15. In order to assess the impact of the Coalition Government's reforms on the value of the pension benefit for public service scheme members it is necessary to have a baseline to compare the value of the schemes before the proposed reforms.
- 16. As a result of some of the main elements of the 2007/8 reforms to the NHS, Teachers' and Civil Service schemes applying only to new entrants, some public service employees who joined the public service before the introduction of the reforms in 2007/8 are currently members of the pre 2007/8 public service schemes which have final salary benefits with accrual rates of 1/80th and a 3/80th lump sum and a Normal Pension Age of 60. Other public service employees who have joined the public service within the last four or five years since the introduction of the 2007/8 reforms will be in the post-reform schemes with Normal Pension Ages of 65 and accrual rates of 1/60th with a lump sum by commutation only.
- 17. We have therefore shown the impact of the Coalition's reforms for three different scenarios:
- A. The impact of the Coalition's reforms on the value of the pension benefit offered to a scheme member who joined the scheme <u>before</u> the introduction of the 2007/8 reforms. At this point in time, the majority of public service employees are likely to have joined the schemes before the 2007/8 reforms were introduced. These scheme members will have a benefit structure that pre-dates the 2007/8 reforms. For example, members who joined the NHS scheme <u>before</u> 1 April 2008 have an NPA of 60, a final salary scheme with a 1/80th accrual rate and a 3/80ths lump sum but will be paying rates of member contributions of between 5% and 8.5% depending on their salary because the 2007/8 reforms to contribution levels applied to all members of the schemes.

- B. The impact of the Coalition's reforms on the value of the pension benefit offered for a scheme member who has joined the scheme <u>since</u> the introduction of the 2007/8 reforms. Fewer members will be in this situation, but members who have joined the schemes within the last four or five years are likely to be in this position. These scheme members will have a benefit structure that reflects the 2007/8 reforms. For example members joining the NHS scheme <u>after</u> 1 April 2008 have an NPA of 65, a final salary scheme with a 1/60th accrual rate and a lump sum by commutation only and will be paying rates of member contributions of between 5% and 8.5% depending on the member's salary level.
- C. The impact of the Coalition's reforms on the value of the pension benefit offered for all scheme members (both pre 2007/8 entrants and post 2007/8 entrants). This is an average of the figures for the impact on pre 2007/8 entrants and post 2007/8 entrants weighted by the size of the respective scheme memberships.
- 18. We have assumed in the baseline that from 1 April 2011 all public service pensions in payment and pensions accrued are uprated in line with changes in the Consumer Prices Index (CPI), instead of the Retail Prices Index (RPI) as had been the previous policy. In the report *The implications of the Coalition Government's reforms for members of the public service pension schemes* we have also calculated a counterfactual analysis of what the schemes would have been worth if the Government had continued to uprate public service pensions in line with the RPI.

Headline Findings:

19. The PPI's analysis suggests that the Coalition Government's proposed reforms to the NHS, Teachers, Local Government and Civil Service pension schemes will reduce the average value of the benefit offered across all scheme members by more than a third, compared to the value of the schemes before the Coalition Government's proposed reforms. Across the four largest public service pension schemes the value of the schemes reduces, on average, from 23% of a scheme member's salary before the reforms to 15% of a scheme member's salary after the Coalition Government's proposed reforms. (Chart 1)



- 20. Nevertheless, even after the Coalition's proposed reforms the benefit offered by all four of the largest public service pension schemes remains more valuable, on average, than the pension benefit offered by Defined Contribution (DC) schemes that are now most commonly offered to employees in the private sector, which are typically worth around 10% of a DC scheme member's salary.
- 21. There are still some Defined Benefit schemes in the private sector, although less than 10% of private sector employees are active members of a Defined Benefit Scheme. A typical Defined Benefit scheme in the private sector has an average pension benefit value of 23% of a member's salary, assuming

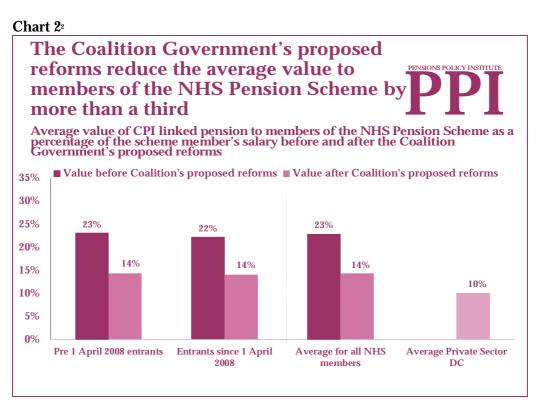
¹ PPI EEBR analysis using scheme designs as set out in the proposed final agreements for each scheme. Figures rounded to the nearest 1%.



that the scheme benefits are linked to the Consumer Prices Index (CPI). Some private sector schemes still have benefits linked to the Retail Prices Index (RPI), and for a typical private sector Defined Benefit scheme linked to RPI the average value of the pension benefit is 27% of a member's salary.

22. The next sections look at the impact of the Coalition Government's reforms on members of the four largest Public Service Pension Schemes, depending on when members joined the NHS schemes.

NHS Pension Scheme



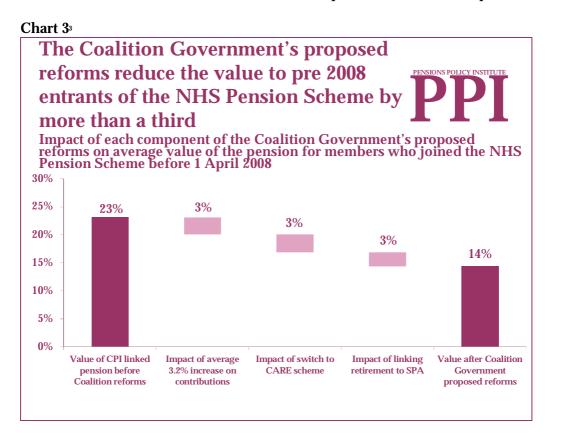
- 23. For members of the NHS scheme who joined the scheme before 1 April 2008 the impact of the Coalition's proposed reforms is to reduce, on average, the value of the pension benefit from 23% of a member's salary before the proposed reforms, to 14% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 24. For members of the NHS scheme who joined the scheme since 1 April 2008 the impact of the Coalition's proposed reforms is to reduce, on average, the value of the pension benefit from 22% of a member's salary before the proposed reforms, to 14% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 25. The impact across all members of the NHS scheme is to reduce, on average, the value of the pension benefit from 23% of a member's salary, before the proposed reforms to 14% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 26. Nevertheless, even after the reforms the value of the NHS pension scheme remains more valuable than an average private sector Defined Contribution scheme which is typically worth around 10% of a DC scheme member's salary.

²PPI EEBR analysis using scheme designs as set out in the proposed final agreement for the NHS Pension Scheme. Figures rounded to the nearest 1%.



The impact of the components of the Coalition's proposed reforms on the value of the NHS scheme

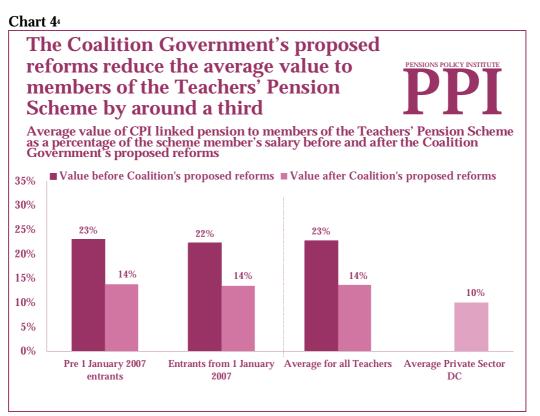
27. To illustrate how the different components of the Coalition's proposed reforms would impact on members of the NHS Pension Scheme who have joined the scheme before 1 April 2008 we have shown below how each component of the Coalition's reforms contributes to the average reduction in the value of the scheme. The equivalent analysis for the Teachers, Local Government and Civil Service schemes are published in the full report.



- 28. The increase in average member tiered contributions, under which higher earners pay higher contributions than lower earners, reduces the average value of the pension benefit offered by the scheme by 3% of salary.
- 29. The switch from a final salary scheme with a 1/80th accrual rate with a 3/80th lump sum to the new NHS Career Average Revalued Earnings scheme reduces the average value of the pension benefit being offered by the scheme by 3% of salary.
- **30.** Linking the Normal Pension Age to the State Pension Age instead of having an NPA of 60 reduces the average value of the pension benefit by a further 3% of salary.

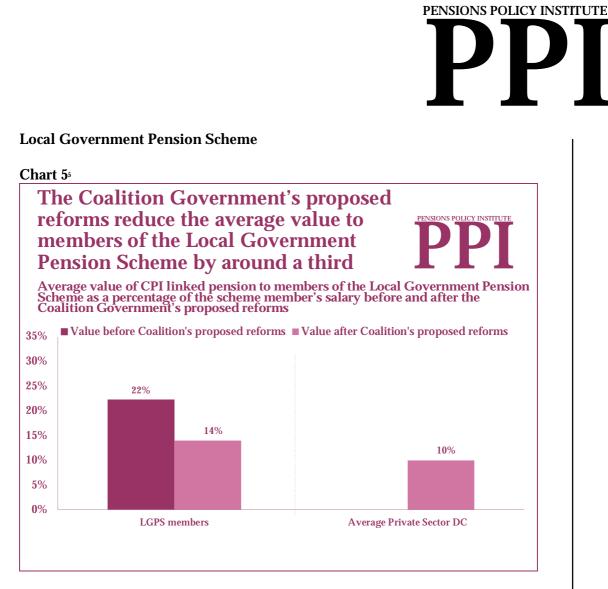
³ PPI EEBR analysis using scheme designs as set out in the proposed final agreement for the NHS Pension Scheme. Figures rounded to the nearest 1%.

Teachers Pension Scheme



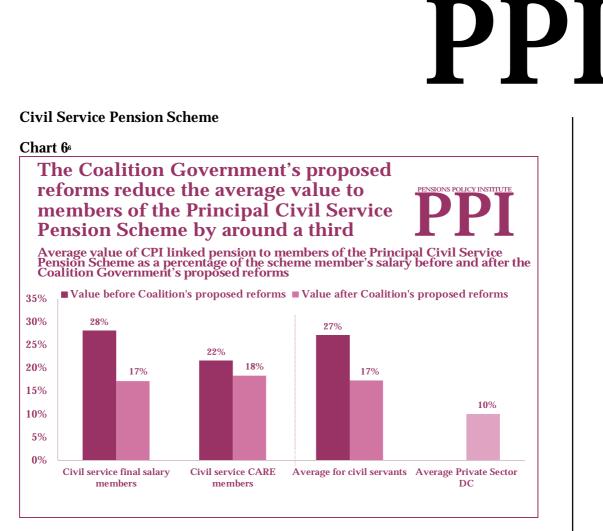
- 31. For members of the Teachers' scheme who joined the scheme before 1 January 2007 the impact of the Coalition's proposed reforms is to reduce, on average, the value of the pension benefit from 23% of a member's salary before the proposed reforms, to 14% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 32. For members of the Teachers' scheme who joined the scheme since 1 January 2007 the impact of the Coalition's proposed reforms is to reduce, on average, the value of the pension benefit from 22% of a member's salary before the proposed reforms, to 14% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 33. The impact across all members of the Teachers' scheme is to reduce, on average, the value of the pension benefit from 23% of a member's salary before the proposed reforms, to 14% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 34. Nevertheless, even after the reforms the value of the Teachers' pension scheme remains more valuable than an average private sector Defined Contribution scheme which is typically worth around 10% of a DC scheme member's salary.

⁴ PPI EEBR analysis using scheme designs as set out in the proposed final agreement for the Teachers' Pension Scheme. Figures rounded to the nearest 1%.



- 35. As the 2008 reforms to the Local Government Pension Scheme applied to all members, all members of the LGPS are now in the post 1 April 2008 reformed scheme.
- 36. For members of the LGPS scheme the impact of the Coalition's proposed reforms is to reduce, on average, the value of the pension benefit from 22% of a member's salary before the proposed reforms to 14% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 37. Nevertheless, even after the reforms the value of the Local Government pension scheme remains more valuable than an average private sector Defined Contribution scheme which is typically worth around 10% of a DC scheme member's salary.

⁵ PPI EEBR analysis using scheme designs as set out in the LGPS 2014 proposals. Figures rounded to the nearest 1%.



- 38. For members of the Civil Service scheme who joined the scheme before 30 July 2007 and are still in the Civil Service Classic Final Salary scheme the impact of the Coalition's proposed reforms is to reduce, on average, the value of the pension benefit from 28% of a member's salary before the proposed reforms, to 17% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 39. For members of the Civil Service scheme who joined the scheme since 30 July 2007 and have joined the Civil Service Nuvos Career Average scheme the impact of the Coalition's proposed reforms is to reduce, on average, the value of the pension benefit from 22% of a member's salary before the proposed reforms, to 18% of a member's salary after the Coalition's proposed reforms, a reduction of less than a fifth.
- 40. The impact across all members of the Civil Service scheme is to reduce, on average, the value of the pension benefit from 27% of a member's salary, before the proposed reforms to 17% of a member's salary after the Coalition's proposed reforms, a reduction of more than a third.
- 41. Nevertheless, even after the reforms the value of the Civil Service pension scheme remains more valuable than an average private sector Defined Contribution scheme which is typically worth around 10% of a DC scheme member's salary.

⁶ PPI EEBR analysis using scheme designs as set out in the proposed final agreements for the Principal Civil Service Pension Scheme. Figures rounded to the nearest 1%.

- 42. The above figures show the average impact of the reforms across all members of each of the schemes. The individual impact of the reforms on the value of the pension benefit available to a particular scheme member will be influenced by a wide range of factors including: the member's age and salary when the reforms are introduced, their salary progression and whether they leave public service early or stay in the scheme until they retire.
- 43. The impact of the reforms for an individual scheme member could therefore be substantially different to the average impacts presented here. To illustrate this point the PPI's report *The implications of the Coalition Government's reforms for members of the public service pension schemes* provides some examples of the potential impact of the reforms on members who joined the NHS Pension Scheme before 1 April 2008 for individuals with fast and slow salary progression (high-flyers and low-flyers), with high and low earnings and for early leavers and long stayers. Headline findings from this analysis suggest that:
- 44. The Coalition's proposed reforms will remove the different outcomes for high-flyers and low-flyers which exist in final salary schemes. If two median earning 40-year-old men had joined the NHS scheme before 1 April 2008, the high-flyer would have had a pension benefit of 29% of salary, compared to 11% of salary for the low-flyer. Under the Coalition Government's proposed reforms high-flyers and low-flyers have a pension benefit worth the same percentage of salary, with the average value of the pension offered being worth 15% of salary for both members.
- 45. After the Coalition's proposed reforms the value of the pension received by lower earners will be higher as a percentage of their salary than that of higher earners, as higher earners must pay higher contributions for the pension they receive, compared to lower earners. For example, a 50-year-old member of the NHS Pension Scheme who joined the scheme before 1 April 2008 earning up to £15,000 will have a pension benefit worth 21% of salary. By contrast, a 50-year-old member of the NHS Pension Scheme who joined the scheme before 1 April 2008 with earnings above £110,274 will have a pension benefit worth 11% of salary. This does not mean that a higher earner gets a lower pension in absolute terms than a lower earner, but that a lower earner accrues a pension per year that represents a higher percentage of their salary, compared to a high earner.
- 46. The full report underlying this analysis can be downloaded from the PPI's website <u>www.pensionspolicyinstitute.org.uk</u>. For further details please contact:

Niki Cleal PPI Director E-mail: <u>niki@pensionspolicyinstitute.org.uk</u> 31 October 2012