



National Audit Office

Report

by the Comptroller
and Auditor General

HM Treasury

Financial institutions landscape

Our vision is to help the nation spend wisely.
Our public audit perspective helps Parliament hold government to account and improve public services.

The National Audit Office scrutinises public spending for Parliament and is independent of government. The Comptroller and Auditor General (C&AG), Sir Amyas Morse KCB, is an Officer of the House of Commons and leads the NAO, which employs some 810 people. The C&AG certifies the accounts of all government departments and many other public sector bodies. He has statutory authority to examine and report to Parliament on whether departments and the bodies they fund have used their resources efficiently, effectively, and with economy. Our studies evaluate the value for money of public spending, nationally and locally. Our recommendations and reports on good practice help government improve public services, and our work led to audited savings of £1.15 billion in 2014.



National Audit Office

HM Treasury

Financial institutions landscape

Report by the Comptroller and Auditor General

Ordered by the House of Commons
to be printed on 8 September 2015

This report has been prepared under Section 6 of the
National Audit Act 1983 for presentation to the House of
Commons in accordance with Section 9 of the Act

Sir Amyas Morse KCB
Comptroller and Auditor General
National Audit Office

4 September 2015

This report examines the landscape of financial institutions in government.

© National Audit Office 2015

The material featured in this document is subject to National Audit Office (NAO) copyright. The material may be copied or reproduced for non-commercial purposes only, namely reproduction for research, private study or for limited internal circulation within an organisation for the purpose of review.

Copying for non-commercial purposes is subject to the material being accompanied by a sufficient acknowledgement, reproduced accurately, and not being used in a misleading context. To reproduce NAO copyright material for any other use, you must contact copyright@nao.gsi.gov.uk. Please tell us who you are, the organisation you represent (if any) and how and why you wish to use our material. Please include your full contact details: name, address, telephone number and email.

Please note that the material featured in this document may not be reproduced for commercial gain without the NAO's express and direct permission and that the NAO reserves its right to pursue copyright infringement proceedings against individuals or companies who reproduce material for commercial gain without our permission.

Links to external websites were valid at the time of publication of this report. The National Audit Office is not responsible for the future validity of the links.

Contents

Key facts 5

Summary 8

Part One

Introduction 15

Part Two

Government's exposure to the financial sector 17

Part Three

Financial institutions landscape 33

Appendix One

Methodology 46

Appendix Two

Further information concerning Lloyds Banking Group and the Royal Bank of Scotland 47

Appendix Three

Index of previous NAO reports 52

Appendix Four

Classification of public bodies 54

Appendix Five

Full listing of financial institutions 58

Appendix Six

Financial information for the policy-related institutions 62

The National Audit Office study team consisted of:
Simon Reason, Vasilisa Starodubtseva,
Imran Qureshi, Euan McMillan,
Afnan Khokhar, under the direction
of Matthew Rees.

This report can be found on the National Audit Office website at www.nao.org.uk

For further information about the National Audit Office please contact:

National Audit Office
Press Office
157–197 Buckingham Palace Road
Victoria
London
SW1W 9SP

Tel: 020 7798 7400

Enquiries: www.nao.org.uk/contact-us

Website: www.nao.org.uk

Twitter: @NAOorguk

Key facts

54

number of financial institutions in central government

£222bn

total assets of government owned policy-related institutions and financial sector interventions

£109bn

estimated value of the financial sector interventions

4	institutions acquired in whole or part during the financial crisis (Lloyds Banking Group, Royal Bank of Scotland, Bradford & Bingley and Northern Rock)
36	number of ‘policy-related’ institutions in this landscape – financial statements are available for 30 institutions ¹
Three-fold	increase in policy-related institutions since 2004
£62.6 billion	anticipated cash proceeds from planned sales of shares, mortgage books and student loans by 2020
-£0.2 billion	net cash proceeds: £94.6 billion in receipts from the sale and repayment of existing loans minus £94.8 billion from issuing new loans and other initiatives ²
10,451	employees of 23 institutions, excluding the banks acquired as part of the financial stability interventions

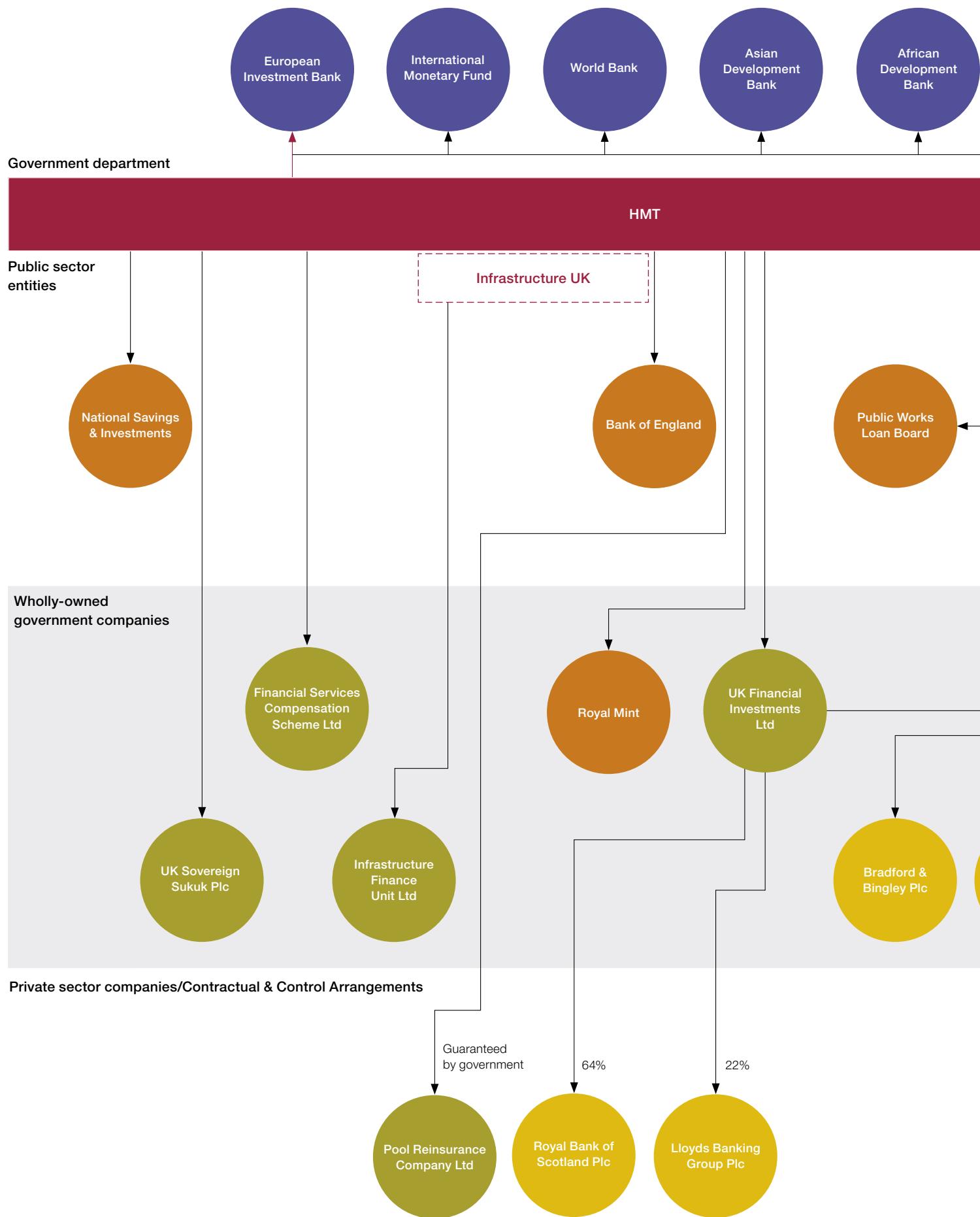
¹ As at 31 March 2015.

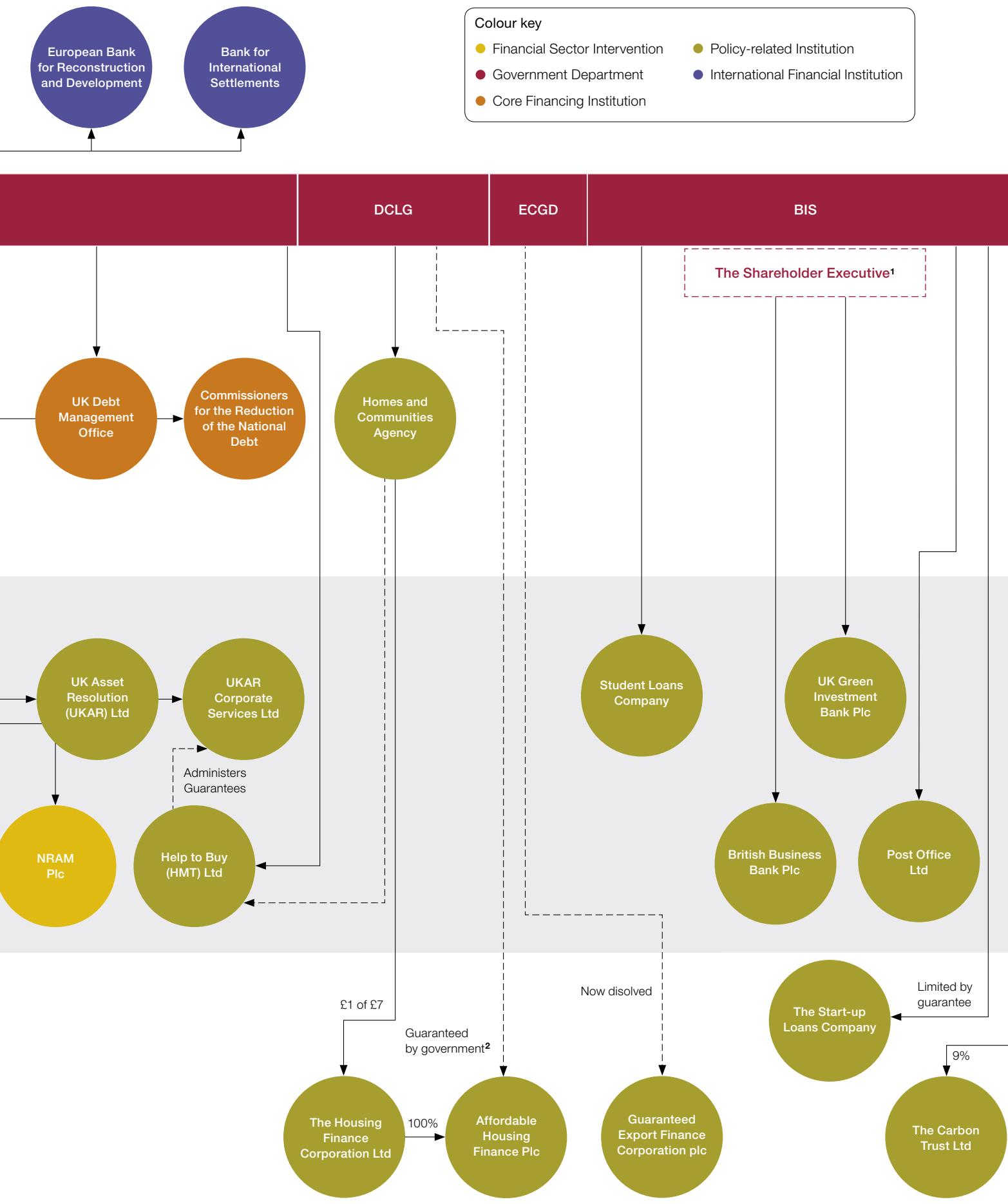
² From 2015-16 to 2020-21.

Figure 1

Financial institutions landscape

International financial institutions

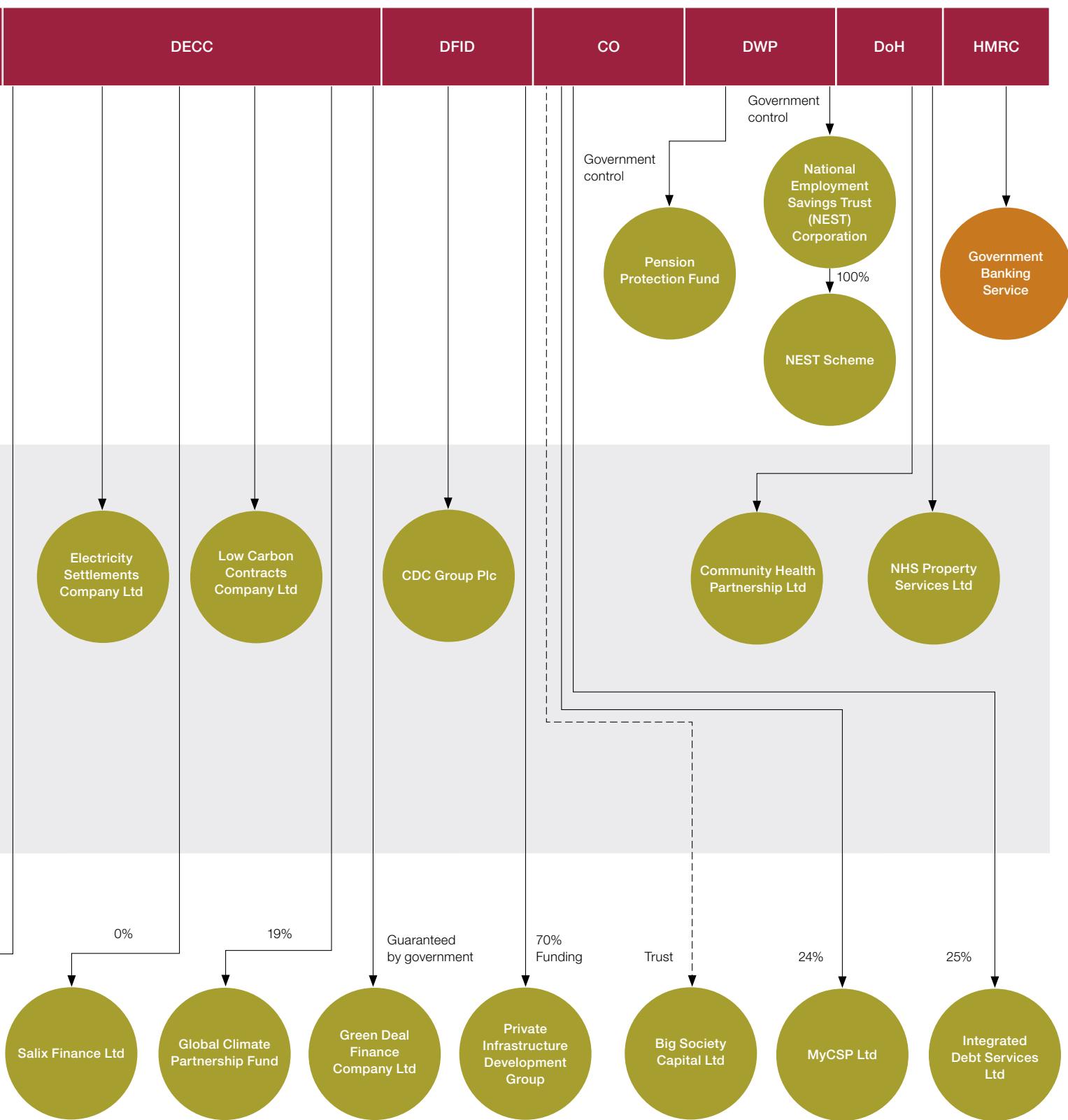




Notes

- 1 The Shareholder Executive's portfolio is listed on page 19.
- 2 DCLG has issued an unconditional and irrevocable guarantee in relation to bonds issued by AHF plc. AHF Plc is the delivery partner for DCLG and it operates under licence.
- 3 This information is based on publicly available information at 31 March 2015.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts



Summary

1 Since the financial crisis began in 2008 the number of government interventions in financial markets has increased. These interventions include the acquisition of significant stakes in banks and the creation of many new financial institutions. It is not clear that any single area of government is taking a portfolio view of the institutions associated with these interventions, so we intend to highlight them in this report.

2 This report describes a landscape of 54 such institutions representing a total asset value of over £200 billion.³ This includes:

- the four financial institutions acquired (in part or in full) during the financial crisis – these cost £107.6 billion and have a current value of approximately £109 billion;⁴
- seven core-financing institutions;
- membership of seven international financial institutions; and
- ownership or contractual agreement with 36 ‘policy-related’ institutions.⁵

3 Between 2004 and 2014, the number of policy-related financial institutions increased three-fold, from 12 to 36 (**Figure 2**). These 36 institutions collectively administer £123 billion in total assets and £138 billion total liabilities.⁶ This landscape is evolving rapidly, for example several new institutions have been launched recently, several are growing rapidly, and others have been merged or closed to new applicants.

³ This excludes the sponsor departments, and subsidiaries, which may perform a similar range of activities.

⁴ The current value figure of £109 billion consists of the total assets for UK Asset Resolution and the market value of equity stakes in Lloyds Banking Group and the Royal Bank of Scotland. Market values may vary.

⁵ Policy-related institutions are institutions created to implement a specific policy objective. Several central government departments also undertake financial transactions (eg issuing loans or guarantees), however, these have not been counted as additional institutions.

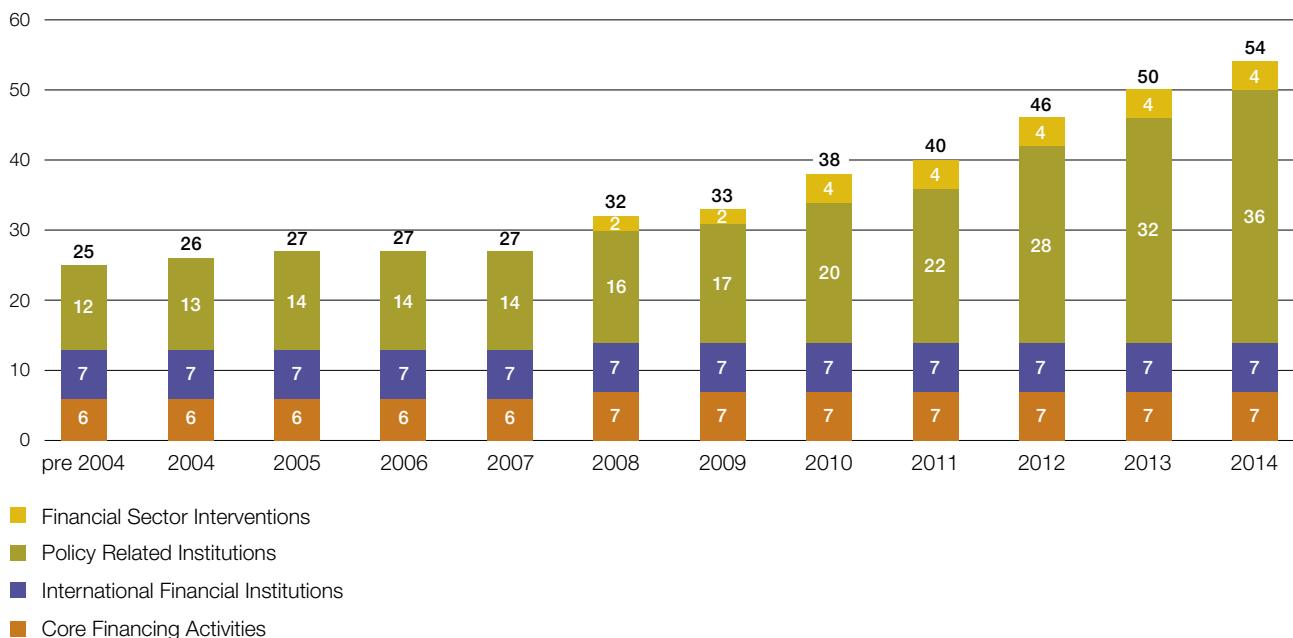
⁶ These figures include the student loan book which is reported on the BIS departmental accounts.

Figure 2

Cumulative number of financial institutions

Since the crisis there has been a significant growth in the number of policy-related institutions

Number of institutions



Source: National Audit Office analysis of departmental and institutional published annual reports and accounts

4 Drawing on government guidance on financial transactions, and legislation on regulated financial sector activities, this report defines the financial institutions based on the following activities:⁷

- statutory compensation schemes and reinsurance, funded mainly or exclusively by industry levies;
- issuing financing guarantees – including arranging, distributing and administering guarantees and related insurance arrangements and indemnities;
- lending – including arranging, distributing and administering loans to a variety of customers and industries;
- investment and asset management – including managing equity investments, government property, pensions and related advisory services; and
- other services – for example, clearing houses associated with energy market reforms.

⁷ These activities are defined in the FSMA (see paragraph 2.38).

Scope

5 This landscape report identifies the characteristics of individual financial institutions, including their activities, sectors, customers, distribution methods, accountability models, regulatory considerations, ownership stakes, financial performance and funding arrangements. We have identified a number of institutions that perform an administrative function and therefore do not report the relevant financial instrument related to it in their financial statements. In these cases, the financial instrument is reported in the financial statements of the sponsor department (the largest such example concerns student loans).

6 In order to contain the scope of this report, we have excluded local government, social housing, local enterprise partnerships and special purpose vehicles set up to manage private finance initiative (PFI) and private finance 2 (PF2) transactions. We have also excluded organisations in Northern Ireland, Scotland and Wales. There are a number of sectors where we have included the largest institutions but excluded the smaller ones, for example property, pensions, insurance, leasing, financing aggregators and asset-backed vehicles.

7 The report is based on publicly available information at 31 March 2015. More detailed further financial information is included in Appendix Six.

Key findings

8 **There has been a significant growth in the number of financial institutions over the past ten years, reaching a total of 54, including the four financial institutions government acquired (in whole or part) during the financial crisis.**

Alongside government interventions to maintain financial stability, the number of policy-related institutions has increased three-fold, from 12 to 36 since 2004. This is because the government has tended to establish separate companies to conduct financial transactions and perform related activities, eg administer consumer funding models such as student loans. State aid, a form of government intervention, only allows lending whereby there are demonstrable cases of market failure (paragraphs 1.1 to 1.4 and Figure 2).

9 **The government's exposure to the financial sector, measured by public sector net debt, was over £2 trillion between November 2008 and February 2014.**

Lloyds Banking Group was removed from the national statistics after the government sold some of its shares in March 2014. Royal Bank of Scotland (RBS) and UK Asset Resolution (UKAR) (which manages the legacy assets of Bradford & Bingley and Northern Rock) remain classified as being within the public sector (paragraphs 2.12 to 2.14, Figure 3 and Appendix Two).

10 The government plans to reduce its exposure to some sectors but this may be offset by growth in policy-related activities. The Office for Budget Responsibility (OBR) estimates the government will receive around £94.6 billion between 2015 and 2020, from selling shares and selling or collecting loans it has issued. Outgoings from the issuance of new loans and other initiatives will total £94.8 billion over the same time period. In relation to the residential mortgage sector, the £2.7 billion proceeds from selling part of the UKAR portfolio is offset by Help to Buy schemes, which have grown to £3 billion (paragraphs 2.27 to 2.29 and Figure 6).

11 The government has announced plans to divest of a number of assets, which the OBR estimates will result in proceeds of £62.6 billion. These assets are: a portion of the student loans portfolio; the remaining shares in Lloyds Banking Group; a portion of the mortgage portfolio in UKAR and a proportion of its RBS shares. A government commissioned report⁸ estimates that the cost of the financial sector interventions was £107.6 billion, that receipts to June 2015 were £43.8 billion and if all the shares were sold at March 2015 values, there is an overall cash surplus of £14.3 billion (subsequent OBR data at July 2015 suggests the surplus is now £14.9 billion). The estimates do not take account of the cumulative cost of financing these investments, which is approximately £10.88 billion for Lloyds Banking Group and RBS⁹ (paragraphs 2.1, 2.2, Figure 6 and Appendix Two).

12 The student loan book is an increasingly important and material¹⁰ feature of the government balance sheet. Of the £64.1 billion lent to students, the government expects to recover £42.2 billion. The OBR forecasts that £84.4 billion of new student loans will be issued in the period of 2015–2020, and a total of £11.9 billion will be repaid on past loans during the same period. The government expects to generate about £11.5 billion of proceeds from sales of the pre 2012 student loan book. The total value of student loans is expected to reach £100 billion by 2018 (paragraphs 2.29, 3.11 to 3.13, Figure 6, Figure 10 and Appendix Six).

13 There are five policy-related institutions with assets or liabilities greater than £10 billion each, six with gross assets or liabilities greater than £2 billion each and three greater than £1 billion each. We estimate that, in addition to the student loan book, the government's wholly-owned policy-related institutions held £70 billion of assets and £69 billion of liabilities at 31 March 2015. The OBR forecasts a further £10 billion increase in public sector net debt by 2020 due to the expansion of Help to Buy, Green Investment Bank, British Business Bank and other policy-related financial institutions (paragraphs 2.22 to 2.28, Figure 4, Figure 5, Figure 6 and Appendix Six).

⁸ Rothschild, *The UK investment in the Royal Bank of Scotland*, 10 June 2015, p. 11.

⁹ The cumulative cost of financing these investments excludes UKAR.

¹⁰ IAS 8 defines material as: "Omissions or misstatements of items are material if they could, individually or collectively, influence the economic decisions that users make on the basis of the financial statements."

14 The policy-related institutions exhibit significant variety and span the public–private sector divide. The institutions undertake a variety of activities in numerous sectors and are sponsored by ten central government departments. Their delivery models include units of departments, arm's length bodies, government companies and private sector delivery partners. Government ownership ranges from 0–100% (paragraphs 1.4, 2.5 and Figure 9).

15 There is rarely an accessible way to distinguish between a temporary market intervention and an enduring financial institution, or to identify the intended duration of taxpayer exposure. If the government decides to reduce its financial services portfolio, an orderly exit from the sector will take many years (paragraphs 2.3 and 2.9).

16 The government is the main, or only, source of capital for most of these institutions, but only two institutions paid a dividend in the last year. Sponsor departments can provide initial share capital, equity commitments and loans. It is hard to predict whether, or when, additional capital will be required to achieve commercial success or withstand adverse events. Many of the financial institutions do not operate with significant reserves (paragraphs 2.31 to 2.33).

17 Most government companies are categorised as central government bodies rather than public corporations and are therefore technically exempt from the requirement to generate a commercial return. Our review indicates that 16 have not been classified by the ONS at all. Historical financial information is available for 30 of 36 policy-related institutions (paragraphs 2.5, 2.33 and Appendix Six).

18 Financial institutions within central government are generally exempt from financial services regulation. We found 11 financial institutions to be listed on the Financial Conduct Authority register. The absence of the rest is explained by crown exemption and the administrative nature of their activities.¹¹ Some administer financial transactions on behalf of their sponsor departments; others are responsible for direct or indirect distribution of financial services to a range of retail and institutional customers. Only two of the institutions, RBS and Lloyds, are subject to the Prudential Regulation Authority's stress-testing (paragraphs 2.36 to 2.40 and Appendix Six).

Concluding remarks

Seven years after the financial crisis, the government has announced that it intends to accelerate its asset sale programme. The programme is unprecedented in scale and aims to reduce the government's exposure to the financial sector. The one-off inflow of proceeds can be used to repay national debt, although the overall impact on government borrowing is uncertain, not least as the growth in some financial institutions may offset sale proceeds. We expect the government to demonstrate good practice when it disposes of these investments.

¹¹ The US Government Accountability Office (GAO) found that shadow banking, such as various special purpose entities and non-bank mortgage origination companies lacked significant prudential regulation. See GAO, *Bank Regulation: Lessons Learned and a Framework for Monitoring Emerging Risks and Regulatory Response*, GAO-15-365, 25 June 2015.

A diverse population of other public bodies has emerged in recent years to perform a range of activities commonly found in the financial sector, including lending, issuing financial guarantees and managing government investments. As a group, these institutions are becoming material to the government balance sheet and create a range of opportunities and risks. Some of these institutions appear to have survived the market conditions they were created to alleviate, and the rationale for their existence in the public sector is questionable. We consider that government should adopt a portfolio management approach alongside the traditional departmental oversight model to provide heightened assurance over the portfolio.

Issues this landscape report raises

19 The development of this landscape report has highlighted a number of issues that merit further discussion and more detailed review:

- a How to assess value for money of the divestiture programme.** We have reported on privatisations and asset sales after they have completed and we may return to this theme as the divestiture programme unfolds. To reach a conclusion on value for money it is important to assess the value generated through holding onto an asset versus selling it. It is also important to consider a range of factors, including valuation, the design and management of sale process and bidder dynamics during a sale process.
- b How to manage policy initiatives over their full life cycle and ensure they last no longer than necessary.** This may be informed by considering more explicitly the differences between temporary and enduring institutions, and how to assess whether an institution or government intervention should continue to operate. It may be appropriate to define the parameters for an exit at an early stage (eg formation of a policy-related institution) and keep these under review. This assessment may best be performed independently of the institution affected to minimise risk of bias.
- c How to achieve the benefits of portfolio management at a reasonable cost.** The advantages of taking a portfolio approach to the financial institutions landscape include: the ability to identify potentially offsetting effects, such as expansion and contraction; risk-modelling to measure and manage exposure to individual asset classes; and the ability to benchmark performance across institutions and within sectors, apply stress tests and develop scenarios. A range of analytical techniques could be applied to provide better assurance over the portfolio. Examples of operational performance metrics that could be used to compare bodies with similar responsibilities in the public and private sector include: investment performance; expense ratios; loan default; loss and recovery rates. It may be appropriate to consider reviews of start-ups and principal interventions including their implications for the existing policy landscape and other knock-on effects.

- d **How to achieve an appropriate balance between minimising risks to the taxpayer, and avoiding inefficient use of government working capital or reserves.** Some of these activities present risks to the taxpayer, which is understandable given their responsibilities to address market failures. Unplanned developments (eg a shortfall of income or deterioration of asset value) could spill over to departments, and place pressure on other planned expenditure in the context of tight budgets. However, the emergence of substantial capital reserves to minimise reversionary risk for an individual institution may be inefficient from an overall government balance sheet perspective.
- e **How to improve understanding of these institutions and their impact on the government's finances.** The differences in classification of public bodies and recording of financial transactions between the national statistics, whole of government accounts and financial statements of individual financial institutions creates a range of challenges in understanding the true scale and extent of activities. For example, approaches to value assets and liabilities, recognise and report contingent liabilities and other potential exposures, differ and some balances may be split across more than one public body.

Part One

Introduction

Financial institutions included in this landscape

1.1 Since the financial crisis began in 2008 the number of government interventions in financial markets has increased. These interventions included the acquisition of significant stakes in, and creation of new, financial institutions. This report seeks to quantify the scale and scope of this landscape by identifying financial institutions within central government, departmental boundaries or that operate at arm's length from central government. These include government companies, executive agencies, non-ministerial public bodies, public corporations and private sector companies explicitly linked to government through shareholding, contract, licence or guarantee. We found 54 such institutions.

1.2 Figure 1 on page 6 shows how the 54 financial institutions relate to their sponsor departments. It distinguishes between departments, executive agencies and companies.

1.3 We have identified four broad categories of institution:¹²

- **core financing**, such as the Bank of England (central bank), required to fund a sovereign state;
- **international financial**, for example the European Investment Bank;¹³
- **financial sector interventions**, including Royal Bank of Scotland (RBS), Lloyds Banking Group, Bradford & Bingley and Northern Rock;¹⁴ and
- **policy-related** which are institutions created to implement specific policy objectives. These take a variety of legal forms.

The full landscape is listed in Appendix Five and ranges from the Affordable Housing Finance Plc, to the World Bank. Appendix Six contains further financial information about the 30 policy-related institutions for which financial statements were available at 31 March 2015.

¹² We have not included the sponsor departments in their own right, nor the subsidiaries.

¹³ On 12 March 2015, the government announced its intention to become a prospective founding member of the Asian Infrastructure Investment Bank (AIIB). This was accepted on 28 March 2015. AIIB is expected to be set up by the end of 2015.

¹⁴ Bradford & Bingley and Northern Rock were subsequently absorbed into UK Asset Resolution Limited.

Financial services activities

1.4 We have applied a relatively broad definition of a financial institution based on the financial transactions and services they are involved in. We combined government guidance and legislation concerning financial transactions (covered further in paragraphs 1.5 to 1.6) and regulated financial services activities to define the following activities:

- **statutory compensation schemes** and other types of insurance arrangements funded mainly, or exclusively, by industry levies;
- **issuing financing guarantees**, including arranging and administrating guarantees and related insurance arrangements and indemnities;
- **lending**, including arranging and administration of loans to a variety of customer and industries;
- **investment and asset management**, including selling, buying and managing equity investments, government property, pensions and related advisory services; and
- **other activities**, such as clearing houses associated with energy market reforms.

Principal sources of public guidance

1.5 There are five sources of public guidance that are important to this landscape: the Office for National Statistics' (ONS) Public Sector Classification Guide; HM Treasury's *Managing public money*, and Consolidated budgeting guidance; the Financial Services and Markets Act (2000); and the Cabinet Office's Categories of public bodies: a guide for Departments.¹⁵ We will refer back to this guidance, summarised at Appendix Four, throughout this report.

1.6 The ONS identifies an entity as a public financial corporation if its primary function is financial intermediation – acquiring financial assets and liabilities on its own account by engaging in financial transactions in the market. Three of the 36 policy-related institutions we have identified fall into this category (see Appendix Six).

¹⁵ Office for National Statistics, *Public Sector Classification Guide*, May 2015; HM Treasury, *Consolidated budgeting guidance 2015 to 2016*, March 2015; HM Treasury, *Managing public money*, July 2013; *Financial Services and Markets Act (2000)*; and Cabinet Office, *Categories of Public Bodies: a Guide for Departments*, December 2012.

Part Two

Government's exposure to the financial sector

Financial market interventions

2.1 To maintain financial stability, in 2008, the government invested £107.6 billion¹⁶ to acquire a controlling equity stake (84%) in Royal Bank of Scotland (RBS), a 43% stake in Lloyds Banking Group (Lloyds) and create UK Asset Resolution (UKAR). In 2010, it acquired the whole of Northern Rock, and Bradford & Bingley.¹⁷ As a result of these interventions, two companies were created: UKAR to manage the mortgage and loan portfolio of Northern Rock and Bradford & Bingley; and UK Financial Investments (UKFI) to manage HM Treasury's shareholdings in Lloyds, RBS and UKAR on behalf of HM Treasury. UKFI manages the investments on a commercial basis and does not intervene in day-to-day management decisions of investee companies. It engages actively with UKAR in a manner similar to that in which a financial sponsor would engage with a wholly-owned portfolio company.¹⁸ The government plans to return £51.1 billion of these investments to the private sector in this parliament.

2.2 According to the Office for Budget Responsibility (OBR),¹⁹ if HM Treasury received all loan payments in full and sold the shares at their March 2015 values, it would realise an overall cash surplus of £14.9 billion.²⁰ But these figures exclude the costs to HM Treasury of financing these interventions, and any offsetting interest and dividend receipts. If the interventions in Lloyds and RBS were financed through debt, the Treasury estimates that additional debt interest costs would have amounted to £22 billion to date. The Treasury has also received around £5 billion of interest over the same period (see Appendix Two).²¹

¹⁶ Rothschild, *The UK investment in the Royal Bank of Scotland*, 10 June 2015, p. 11.

¹⁷ Some parts of Bradford & Bingley were transferred to Santander.

¹⁸ This is including with respect to individual lending or remuneration decisions save, in the case of UKAR, to the extent provided in the applicable Investee Company Framework Document. See *Shareholder Relationship Framework Document*, October 2014.

¹⁹ Office for Budget Responsibility, *Economic and fiscal outlook*, July 2015.

²⁰ The Rothschild report uses March 2015 OBR data to calculate a surplus of £14.3 billion.

²¹ Office for Budget Responsibility, *Economic and fiscal outlook*, March 2015.

Growth in policy-related institutions

2.3 Some guidance is available on the establishment of new public bodies and the Cabinet Office publishes guidance on closing public bodies, in addition to providing a supplementary checklist for its 2010 public bodies reform programme.²²

2.4 HM Treasury's *Managing public money* states that:²³

- each new arms-length body should have a specific purpose;
- demonstrate an advantage; and
- one should be sceptical about setting up new bodies.

2.5 Over the past decade departments have tended to establish government companies to perform financial activities rather than undertake these activities within the departmental boundary (Figure 2 on page 9 demonstrates the rate of growth). Of the 24 policy-related institutions created since 2004, 18 are Companies Act companies,²⁴ two are arm's-length bodies,²⁵ one is an NDPB with a related trust scheme,²⁶ one is incorporated overseas²⁷ and one is a unit within HM Treasury.²⁸ Of the 18 companies, 11 are wholly owned by government, three companies are limited by guarantee and one company is guaranteed by government.²⁹ Of the 11 government owned companies, ONS classifies all but four as central government bodies (as opposed to public corporations). Departments provide funding to companies through financial transactions, including subscribing to their share capital or making loans to them.

2.6 An underlying theme in the growth of the financial institutions landscape is the increasing use of the government balance sheet. Growth contrasts with much of the public sector which is subject to reductions in expenditure. The government has created new financial institutions to implement numerous individual policies. For example, the change in policy for funding higher education from taxpayer-funded maintenance grants to consumer-funded student loans in 1989 resulted in the creation of the Student Loans Company Limited to administer the loans. Issuing of a loan adds to national debt and creates an asset at department or institutional level, reflecting the amount that is due to be recovered. Interest received on loans is recorded as income. The Department for Business, Innovation & Skills manages the student loan book on its own departmental accounts – the carrying value of the loan book stood at £42 billion at 31 March 2015; we discuss this further in Part Three.

22 Cabinet Office, *Public Bodies: A Guide for Departments: Chapter 10: Dissolving a Public Body*, June 2006 and Cabinet Office, *Public Bodies Reform: checklist for departments*, March 2012.

23 See Appendix Four.

24 The government's public bodies reform policy has placed controls on the formation of new NDPBs resulting in a company becoming the preferred option for new public bodies.

25 The Homes and Communities Agency (HCA) and the Pension Protection Fund (PPF).

26 National Employment Savings Trust (NEST) Corporation's website states it is a non-departmental public body, and we also include the related NEST Scheme.

27 Global Climate Partnership Fund.

28 Infrastructure UK.

29 The Start-Up Loans Company Limited, Salix Finance Limited and the Green Deal Finance Company Limited are limited by guarantee. Affordable Housing Finance Plc is guaranteed by government.

2.7 A number of other public bodies have developed lending products and take full responsibility for the entire lending process; in our view this makes them financial institutions. For example several of the Homes and Communities Agency (HCA)'s policies to promote housing development are designed to be recoverable investments. We have included the HCA in the landscape, while acknowledging that it has various functions unrelated to financial institutions, which the HCA told us make up the majority of its headcount and staff costs and the majority of income and expenditure reported in the Statement of Comprehensive Net Expenditure (see appendix six for further information). Other examples of lending include: loans to the private sector by the Infrastructure Financing Unit; to the energy sector through the UK Green Investment Bank Plc; and to overseas development beneficiaries via CDC Group Plc. The government has provided loans to stimulate investment in other parts of the economy, such as the range of loans that the British Business Bank Plc provides to small and medium-sized enterprises via a network of distribution partners. All of these loans are made to address 'market-failure', for example where private sector organisations do not provide private capital.

2.8 Investment managers, such as UK Financial Investments Limited (a company HM Treasury owns) and the Shareholder Executive (a unit of the Department for Business, Innovation & Skills), were created to apply commercial skills to managing government investments in equity, debt and business interests.³⁰ This trend applies to other asset classes, such as government property (eg NHS Property Services Limited). In some cases these investment managers are appointed through contractual arrangements with third party providers, and the government has invested in investment funds alongside private capital.

2.9 It is not always clear whether the interventions outlined in the preceding paragraphs are temporary or enduring. For example, in our report on the *UK Guarantees scheme for infrastructure* we found that HM Treasury originally intended the scheme to be a temporary intervention until December 2014. In June 2013, although financial markets had improved, the Treasury concluded that it was necessary to provide a long-term commitment to the energy market by extending the application deadline to December 2016. Our report found that the longest guarantee lasted 44 years. We recommended that, as market conditions improve, HM Treasury should ensure that it is rigorous and objective in ensuring that guarantees for projects are genuinely needed and that the projects supported bring significant public value.

³⁰ On 20 May 2015, the government announced that responsibility for the Shareholder Executive will transfer from the Secretary of State for the Department for Business, Innovation & Skills (BIS) to the Chancellor of the Exchequer upon creation of the new vehicle. A new government-owned company ('GovCo') will be formed to oversee the activities of both the Shareholder Executive and UK Financial Investments.

Available at: www.gov.uk/government/news/machinery-of-government-shareholder-executive-and-uk-financial-investments
 The Shareholder Executive's portfolio of investments and/or governance relationships is: British Business Bank, CDC group, Channel 4, Companies House, Electricity Settlements Company, Eurostar (which has recently been sold), Green Investment Bank, Highways Agency, Insolvency Service, Land Registry, London and Continental Railways, Low Carbon Contracts Company, Met Office, NATS, Nuclear Decommissioning Authority, National Nuclear Laboratory, Nuclear Liabilities Fund, Ordnance Survey, Post Office Limited, Royal Mail Group, The Royal Mint, UK Export Finance, Urenco, Working Links, and British Nuclear Fuels Limited.

2.10 Financing guarantees have become more common and are issued to a range of beneficiaries, including infrastructure projects, small and medium-sized enterprises, home buyers and developers. They raise interesting accounting issues which impact many of these institutions – and are discussed further in the next section. In the case of the guarantees, they are disclosed in the Whole of Government Accounts; however, neither the associated contingent liabilities nor provisions³¹ are recorded in the national statistics. Therefore movements in guarantee contracts have no impact on the fiscal position unless they are called.³² In our report on the *UK Guarantees scheme for infrastructure* we noted that there could be an additional £80 billion of future guarantees issued by government. These schemes are administered by HM Treasury (including teams of commercial specialists within Infrastructure UK), the Department for Communities and Local Government (DCLG) and the Export Credit Guarantees Department (ECGD), trading as UK Export Finance.

Exposure measured by the National Statistics

2.11 The way the ONS classifies these organisations (see paragraph 1.6) has a significant impact on the national statistics.

2.12 ONS publish two public sector net debt measures, one that includes all public sector bodies (PSND) and one that covers the whole of the public sector excluding public sector banks (PSND-ex). Currently only RBS is classified as a deposit taking public financial institution (ie public sector bank) but in previous years, Lloyds, Bradford & Bingley plc and Northern Rock plc were all also classified as public sector banks.

2.13 Lloyds was reclassified in 2014 to the private sector (and so outside PSND entirely) following reductions in the government holding of shares. Northern Rock and Bradford & Bingley were reclassified in 2010 to the central government sector when they lost their banking licence, bringing them inside the PSND-ex measure. The debt of the Bank of England and all non-deposit taking public financial institutions are included in the PSND-ex measure.

2.14 PSND is defined as financial liabilities (except for payables) less liquid financial assets. Liquid assets includes notes and coins, bank deposits, government bonds, assets held by central government involved in debt, and reserves management. PSND does not measure illiquid assets (for example the Student Loans Company Limited), changes to provisions, or contingent liabilities. These would only feature in national statistics once cash payments have occurred. Given that an illiquid asset does not offset a liability in the national statistics, if an asset is sold in exchange for cash, the proceeds may reduce national debt at the point of sale. However, this may be more than, or less than the underlying cost, and the crystallisation of sale proceeds extinguishes any future stream of income (eg dividends or interest).

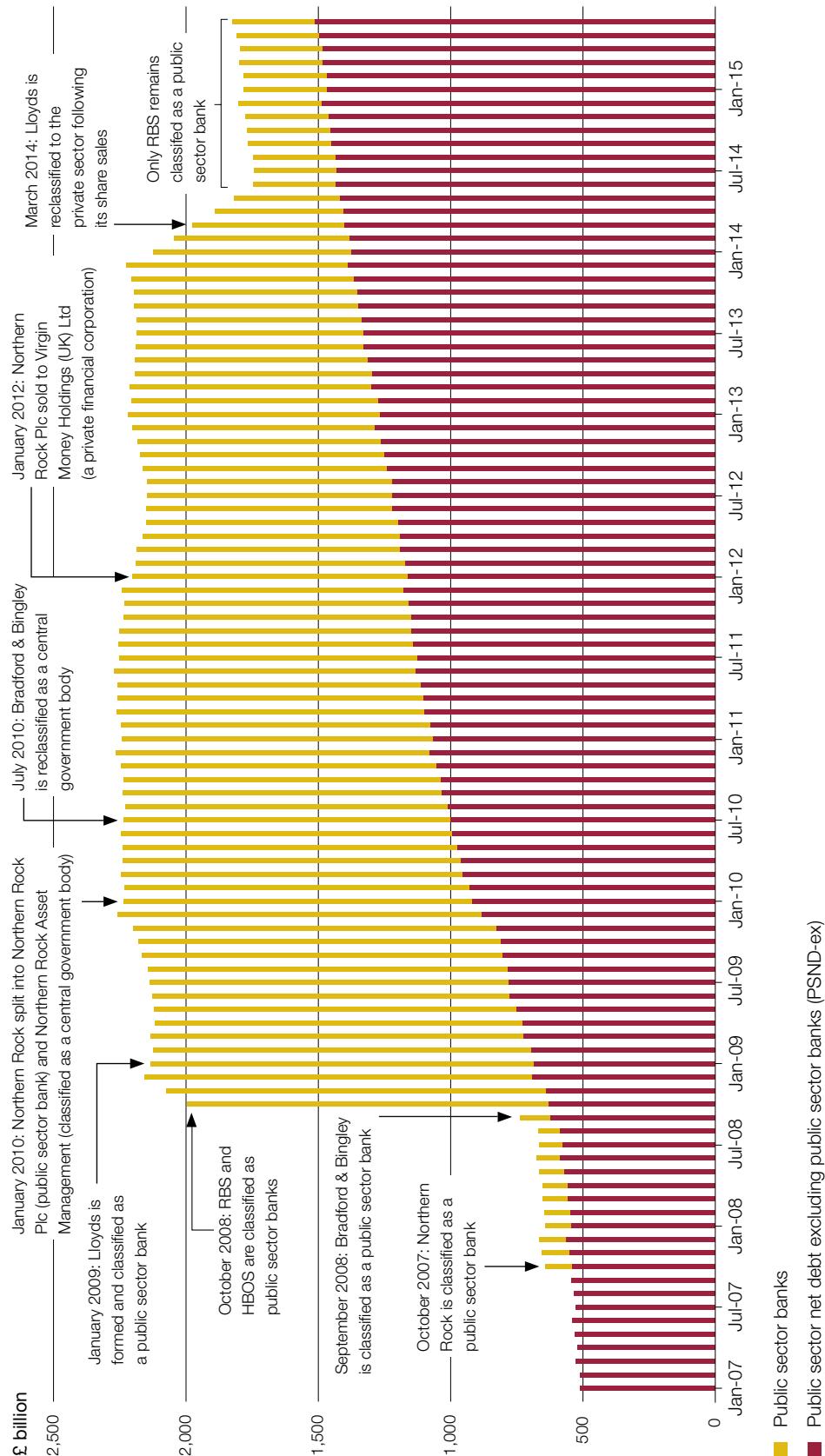
2.15 Figure 3 shows the impact of the financial sector interventions on PSND.

31 A provision is a liability for something that *will* happen but the timing and scale is uncertain; a contingent liability is a liability that *might* happen but the scale and timing is uncertain.

32 When a guarantee is called the guarantor (the provider of the guarantee) is liable for the agreed amounts.

Figure 3
Public sector net debt and public sector net debt excluding public sector banks

The impact of financial institutions on public sector net debt is substantial



Notes

- 1 Public sector finances and financial reports of banks are not comparable, as a result of differences in statistical and statutory reporting rules, and the scope of what is required to be reported.
- 2 The sum of the two series equates to public sector net debt.

Source: Office for National Statistics, *Treatment of public sector banks in public sector finances*, 21 November 2014; Office for National Statistics, *Public Sector Finances*, June 2015

Exposure measured by the Whole of Government Accounts

2.16 The Whole of Government Accounts (WGA) and individual departmental accounts are prepared according to International Financial Reporting Standards (IFRS). Unlike the national statistics, the WGA records both liquid and illiquid assets, provisions and contingent liabilities. Some contingent liabilities that are considered remote or unquantifiable are not recorded.

2.17 The WGA for 2013-14³³ show that the government held assets of £1,337 billion and liabilities of £3,189 billion at March 2014. The government had £1,096 billion of borrowings. Assets includes £334 billion of financial assets including equity investments in Lloyds and RBS, loans and debt securities. For example, the government provided a £3.2 billion bilateral loan to Ireland in 2010.³⁴

2.18 A number of provisions were recorded in the WGA during the financial crisis. The government guarantees and funding peaked at £1.162 trillion, consisting of £1.029 trillion in guarantee commitments and £0.133 trillion in cash outlays.³⁵ This exposure has fallen significantly in subsequent years.

2.19 The most recent WGA (2013-14) identifies £63 billion in contingent liabilities within the public sector.³⁶ Unlike a provision, a contingent liability is something that may happen in the future and the timing and scale are uncertain. The WGA also identifies £141.8 billion of provisions and £104.9 billion of remote contingent liabilities. Of this, £29.5 billion is callable capital subscription³⁷ to the European Investment Bank (considered a remote quantifiable liability), and partly offset by an asset comprising an equity stake valued at £7.7 billion. However, there is also a £33.0 billion indemnity in support of Network Rail.³⁸

2.20 The accounts also disclose the Equitable Life Compensation scheme, which was created to facilitate payments to eligible policyholders of this former life insurance and pensions organisation for losses arising as a consequence of regulatory failure. In 2013-14, a provision expense of £107 million was recorded, and the balance for the provision stood at £609 million.

2.21 There are other contingent liabilities, perceived to be unquantifiable. This includes Pool Reinsurance Company Limited, which is owned by the insurance industry, and provides reinsurance of claims arising from terrorism.³⁹

³³ National Audit Office, *A snapshot of UK Finances: Whole of Government Accounts*, available at: www.nao.org.uk/highlights/whole-of-government-accounts

³⁴ HM Treasury, *Bilateral loan to Ireland*, 13 October 2014, available at: <https://www.gov.uk/government/collections/bilateral-loan-to-ireland>

³⁵ The peak values have been taken from HM Treasury Annual Report and Accounts, Parliamentary supply estimates and NAO reports to Parliament. As each scheme and support facility was available at different times, the total peak support was not all available at a single point in time. See: National Audit Office, *Taxpayer support for UK banks: FAQs*, January 2015.

³⁶ Contingent liabilities in 2012-13 were £87.9 billion. Most of the decrease is because liability for the European Investment Bank has been reclassified as a remote contingent liability.

³⁷ A subscription consisting of capital which has not yet been paid, but can be paid if demanded to be so.

³⁸ HM Treasury, *Whole of Government Accounts*, 31 March 2014.

³⁹ HM Treasury is exposed to a remote contingent liability for the risk of losses incurred exceeding available reserves.

Using the balance sheets of individual financial institutions to increase transparency of the overall balance sheet exposure

2.22 Neither the WGA nor national statistics contain a granular breakdown of the net assets or liabilities of each of the individual financial institutions. However, this can be reconstructed by supplementing the WGA with the gross assets, gross liabilities and net assets of each of the financial institutions for which financial information is available, based on the individual financial statements, where available (**Figure 4** and **Figure 5** on pages 24 and 25). These financial statements do not record the cost of financing these investments over time. For this reason we have produced a time series to calculate the cumulative financing cost of retaining the Lloyds and RBS investments (Appendix Two).

2.23 The equity stakes in Lloyds and RBS are financial assets in the WGA, shown in Figure 4, stated at their market value at 31 March 2015, which is subject to variations in market conditions. On the liability side of this balance sheet is the underlying cost of market interventions, net of amounts recovered in fees and sale proceeds, but excluding the notional interest expense associated with government borrowing (see Appendix Two).

2.24 The mortgage books of Bradford & Bingley and Northern Rock, as well as the student loan book, are assets that represent the estimated value of amounts due to government, adjusted for factors affecting the recoverability of these loans.⁴⁰ The market value of these assets is not directly observable, but can be affected by economic factors (eg the housing market and graduate employment prospects). The liability reflects the cost of acquiring these mortgage books net of proceeds, and the gross expenditure on issuing student loans. These liabilities have not been adjusted for financing costs.

2.25 Several of the institutions included in Figures 4 and Figure 5, such as RBS, Lloyds and the Financial Services Compensation Scheme (FSCS) represent significant taxpayer exposure because the government may be liable for institutions' liabilities should risks crystallise, as demonstrated by the government's interventions in 2008–2010. In this regard, there is a potential downside risk to the government's balance sheet if there was another financial crisis. There is also upside potential, eg from the changes in market values and higher than expected recovery rates on loans.

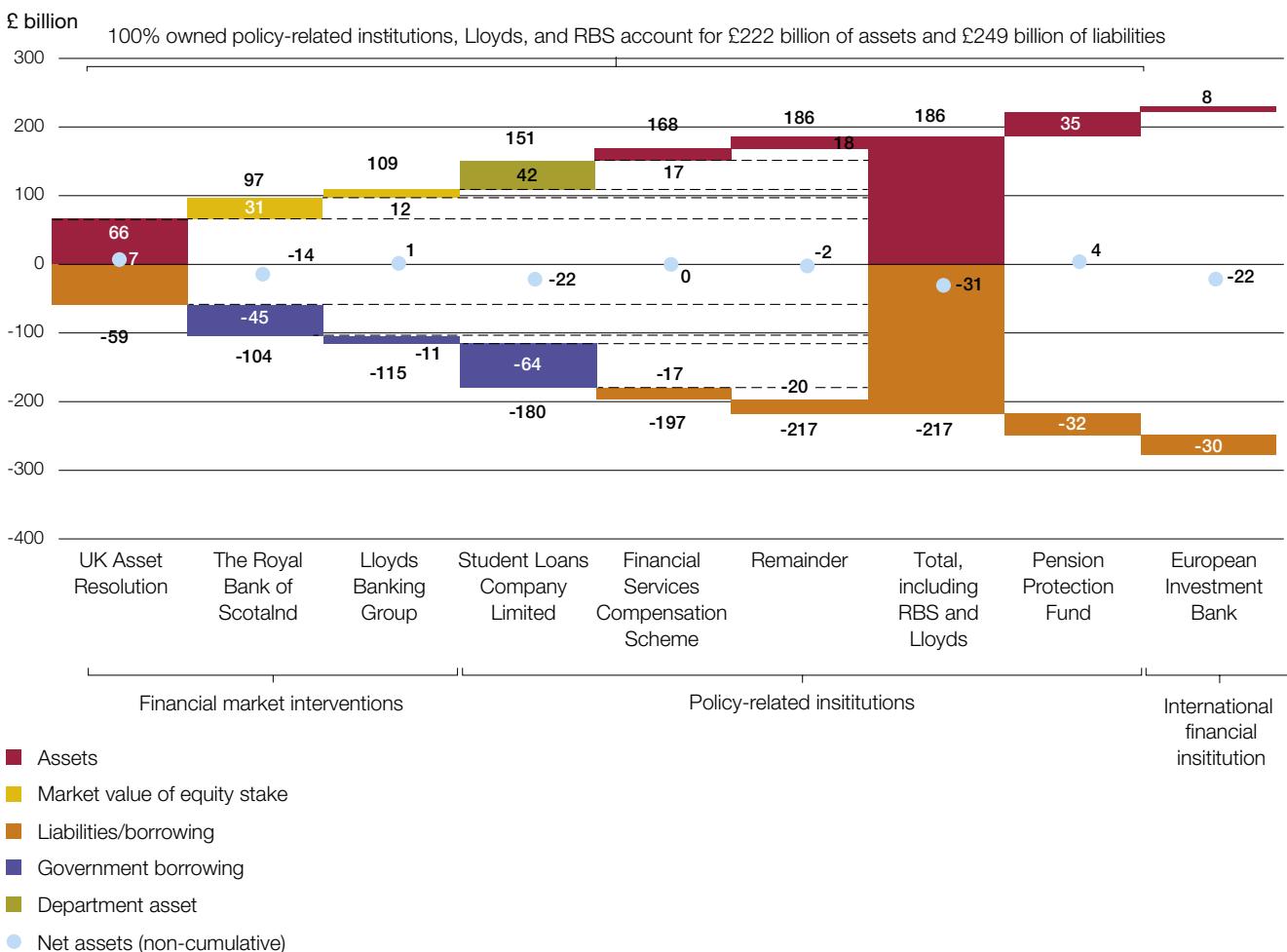
2.26 The assets and liabilities of the remaining 13 policy-related financial institutions which are 100% owned and for which financial information was available is shown as a single data point in Figure 4. The assets and liabilities of both 100% owned and non-100% owned policy-related financial institutions are broken down separately in Figure 5.

⁴⁰ FSCS has a claim on a portion of the Bradford & Bingley mortgage book. The value to HM Treasury is net of what is due to FSCS.

Figure 4

Assets and liabilities of policy-related financial institutions

Reconstruction of balance sheet pre-consolidation in national accounts, depicting the largest 100% policy-related institutions, the two rescued banks and the European Investment Bank



Notes

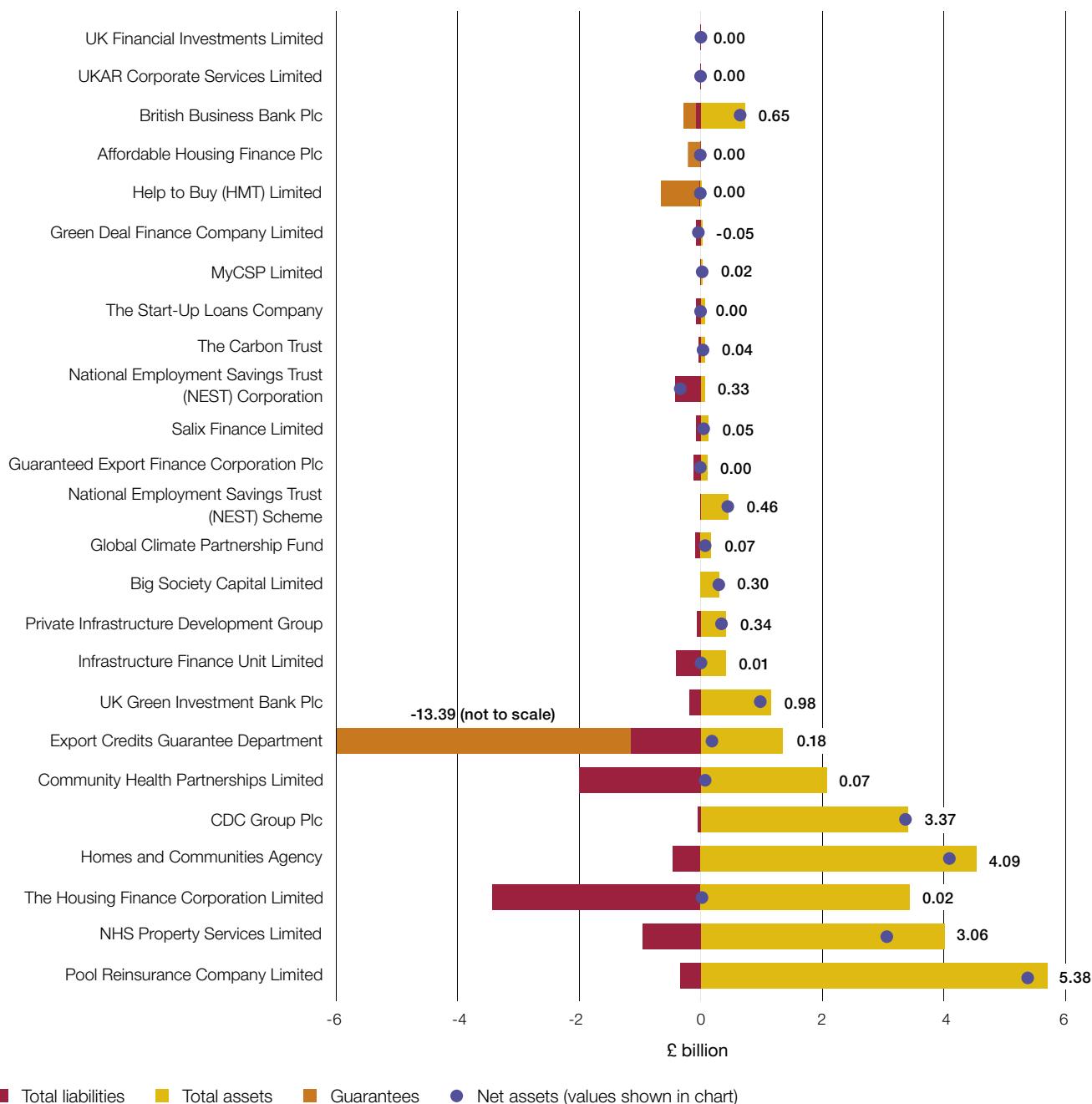
- 1 Totals may not sum due to rounding.
- 2 UKAR, Student Loans Company Limited, PPF and FSCS have been included as their assets or liabilities are greater than £5 billion.
- 3 The PPF is not consolidated in the 2013-14 Whole of Government Accounts but is proposed to be consolidated in 2014-15 WGA.
- 4 The data presented is as of 31 March 2015. Year ends vary – see Appendix Six for further information.
- 5 EIB has been reclassified from a quantifiable contingent liability to a remote quantifiable contingent liability in the 2013-14 WGA accounts.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts

Figure 5

Assets and liabilities of 25 policy-related financial institutions

Further breakdown of the assets and liabilities of remaining policy-related institutions, both 100% owned and non-100% owned



■ Total liabilities ■ Total assets ■ Guarantees ■ Net assets (values shown in chart)

Notes

- 1 Excludes UKAR, Student Loans Company Limited, PPF and FSCS.
- 2 The liability figure presented for ECGD is the maximum exposure figure.
- 3 The information related to the HCA is taken from the group financial statements, which include both the financial institution and various other unrelated functions.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts

Future balance sheet projections

2.27 To consider how this balance sheet exposure may change in the coming years we have reviewed the government's announcement on asset sales; the strategic plans of financial institutions in our population; and reviewed OBR Forecasts to 2019-20 (July 2015). **Figure 6** summarises the results of that analysis.

2.28 The analysis shows that over the next five years, the government expects to receive a total of £94.6 billion in proceeds from a combination of repayments and selling assets (including shares and loan books). It expects to pay out £94.8 billion in new student loans and increased funding for policy-related financial institutions. By far the largest cash outflow concerns new loans. These are estimated at £84.4 billion over the five-year period.

Figure 6
Government plans

Financial institution	Expected cash flows March 2014 outlook (£bn)	Expected cash flows July 2015 outlook (£bn)	Change over 15 months	Description
Receipts				
Lloyds Banking Group	3.2	12.9	9.7	Trading plan and retail offer
Student Loans	9.4	11.5	2.1	Sale of loan portfolio
Student Loans	13.8	11.9	-1.9	Interest and repayments
B&B and NRAM	42.8		-42.8	Interest and repayments
UKAR		33.1	33.1	Interest and repayments and sale of £13 billion mortgage portfolio
RBS		25.2	25.2	Sale of three-quarters of stake
Receipts subtotal	69.2	94.6	25.4	
Payments				
Student Loans	(87.1)	(84.4)	2.7	New loans issued
Help to Buy, British Business Bank, Green Investment Bank and other	(21.0)	(10.4)	10.6	New loans issued
Payments subtotal	(108.1)	(94.8)	13.3	
Total cash movement expected	(38.9)	(0.2)	38.7	

Notes

- The March 2014 outlook shows the forecast from 2013-14 to 2018-19. The July 2015 outlook shows the forecast from 2015-16 to 2020-21. The Economic and Fiscal Outlook figures are usually released in March and December, however, following the Summer Budget in 2015, a supplementary outlook for July was released.
- The figure presented for UKAR above does not consist of only cash proceeds, but consists of the planned sale of a securitisation vehicle, hence some of the benefits are cash proceeds while others are in the form of a transfer of liabilities to the private sector.

Factors affecting the balance sheet projections

2.29 Over the next five years the net cash position would move -£0.2 billion if the asset sales proceed as forecast. We are not aware of any formal sensitivity analysis for these figures. However, we have identified a number of factors that could affect this outcome, including:

- Sale proceeds – these could be higher or lower than expected and depend on many things, such as the effectiveness of the sale process, market conditions and capacity at the time of the sale, and the business performance.
- Repayment schedule – several of the assets are related to loans. The asset values depend on variables such as student income, house prices and policy decisions, all of which affect the rate at which loans might be repaid.
- Changes in the education sector – the student loan book is the largest component of these assets. Changes in the number of students and the introduction of loans to replace grants will have a disproportionate impact.
- Trends in policy-related institutions and other potential interventions – £10.4 billion of cash payments in the OBR estimate relate to policy interventions, such as the Help to Buy scheme and the Green Investment Bank's investments. Changes to policy will have an impact on cash flows.
- Unanticipated calls on guarantees, which would result in a cash outflow if there were insufficient reserves within the financial institution to meet these unexpected claims.

2.30 An important consideration in ensuring that loans and investments are recoverable and generate a positive return (including interest and principal) is management of risk. This is an issue we have returned to many times in our reports, for example:

- In our 2013 report on *Student loan repayments* we reported that unless the Department for Business, Innovation & Skills (BIS) developed a robust strategy for maximising the collection performance of student loans and improves its information on borrowers, it would not be well-placed to secure value for money.
- In our 2014 report on the *Help to Buy equity loan scheme*,⁴¹ we said that DCLG should continue to refine its financial modelling to produce more precise estimates of likely cash flows for the life of the scheme. Potential unplanned gains or losses in any one year could create a sizeable underspend or an unaffordable overspend. DCLG said that it is implementing this recommendation.
- In our 2015 report on the *UK Guarantees scheme for infrastructure* we found that it was good that HM Treasury had a formal governance process and commercial specialists to help evaluate, manage and set a price for risks to the taxpayer. We also found that there was no upper limit on risk and HM Treasury took a narrow view that guarantees are value for money if the fee it received for providing a guarantee covered the risk associated with it. We questioned whether this approach, on its own, could measure long-term risks to taxpayers reliably.

⁴¹ Comptroller and Auditor General, Department for Communities and Local Government, *The Help to Buy equity loan scheme*, Session 2013-14, HC 1099, National Audit Office, March 2014.

2.31 Some financial institutions generate income from industry levies. Others rely on their sponsor department for funding. Some of the financial institutions we have identified have limited reserves that could act as a buffer for the taxpayer if risks emerge. For example:

- the FSCS has matching assets and liabilities and operates without reserves;⁴²
- the PPF has approximately £4 billion of reserves and an explicit objective to be self-financing by 2030; and
- Pool Reinsurance Company Limited has £5 billion in reserves and pays a fee to HM Treasury which was reviewed by the Government Actuary's Department.

2.32 On occasion, departments may need to provide extra capital to their companies. For example, in our 2014 *Investigation into NHS Property Services Limited* we found it could not meet its commitments from its own resources and needed extra departmental funding.

Commercial returns of policy-related institutions

2.33 Based on a limited review of the financial statements for the institutions that have been established as companies, it appears that 11 operate on a not-for-profit basis. Only two of the 54 institutions, Royal Mint and Lloyds Banking Group paid a dividend to the government in the last year, of £4 million and £120 million respectively. How the organisations are funded and the markets they operate within are important for their classification, but also to ensure that the intervention leads to additionality,⁴³ does not contravene state aid rules (as observed in Appendix Four) and does not crowd out other investment.

2.34 The ONS classified seven of the policy-related institutions as public corporations – all but three of these were created before 2004. The only new institutions to be classified as public financial corporations since 2004 are the National Employment Savings Trust (NEST) pension fund and its corresponding trustee corporation. HM Treasury's *Consolidated Budget Guidance* provides a number of tests for public corporations and a potential source of reference for future evaluation. These tests include setting challenging targets for the return on capital employed and ensuring any subsidy is in line with state aid rules (**Figure 7**).

⁴² FSCS also has a £750 million facility with a consortium of banks to help manage liquidity in the face of major failures. Both the levy capability and the facility act as buffers for the taxpayer, if risks were to crystallise. Looking forward, FSCS will also start to accrue the entitlement to funds raised under the bank levy – which would also act as a buffer.

⁴³ HM Treasury's *Green Book* on appraisal and evaluation in central government describes additionality as the net impact of a government intervention after making allowances for what would have happened in the absence of the intervention.

Figure 7

Central government guidance for public corporations (PCs)

Theme	Guidance	Reference
Return on capital employed	<p>Departments are expected to set PCs clear objectives and challenging targets covering return on Capital Employed,¹ dividend levels, efficiency, and quality of goods and services.</p> <p>Departments must agree with Treasury an appropriate rate of return for each of their PCs. This anticipated level of return should be considered alongside other sources of income at spending reviews.</p> <p>A PC should be set a target return to earn at least its WACC multiplied by the overall Capital Employed. In the case of PCs performing essentially government-type functions, 3.5 per cent real will normally be appropriate. A PC competing in the market should typically be expected to return a higher rate to reflect the prevailing market rate. Where a PC has a monopoly, departments should ensure that the rate of return set is not exploitative.</p>	CBG 11.12, 11.17, 11.24-11.26
Dividend policy	A dividend policy should be agreed between the PC and its department as shareholder. If the PC's level of earnings do not allow it to pay the right level of interest and dividends, the department should pay a subsidy to the PC so that it can make those payments. The reason for this requirement is to make it transparent to Parliament and public that a PC is underperforming and needs a subsidy to be paid.	CBG 11.37, 11.38
Social policy	<p>Where a department wishes a PC to perform a social policy function then it should pay for that explicitly out of its budget rather than seeking to recover the costs by accepting PC underperformance or by over-charging PC customers.</p> <p>Departments should ensure that payment of subsidies is compatible with EU state aid legislation.</p>	CBG 11.41 CBG 11.44

Note

1 Capital employed comprises total equity, reserves, debt including all interest bearing liabilities and unfunded or underfunded pension liabilities. This may not always match the figures reported on a department's balance sheet.

Source: HM Treasury, *Consolidated budgeting guidance 2015 to 2016*, March 2015

2.35 Given that a number of these institutions have been created only recently, it may be too early to conduct a substantive assessment of financial performance of all of them. We have therefore performed a limited review of the historical results. **Figure 8** shows the income and expenditure of this portfolio in 2014-15. The FSCS generated income of £0.47 billion and a surplus of £43,000. The PPF has generated income of £5.20 billion, and a surplus of £1.18 billion. HCA has income of £0.25 billion and operational expenditure of £1.32 billion; the difference is mainly grant expenditure of £0.98 billion, which is fully funded by DCLG and is not directly related to any financial institution activity. The remaining wholly-owned institutions for which financial information was available⁴⁴ are responsible for £13.4 billion assets (excluding the student loan book, which is on the BIS department accounts and excluding UKAR). These institutions reported income of £2.0 billion and expenditure of £1.7 billion, resulting in net profit of £0.3 billion.

Figure 8

Income and expenditure of policy-related institutions

£ billion	Revenue or income	Operating expenditure before tax	Profit/(loss) before tax	Total assets on balance sheet	Total liabilities on balance sheet	Net assets/(liabilities)
Wholly-owned						
FSCS	0.80	0.80	0.00	17.19	17.19	0.00
PPF	5.20	4.02	1.18	35.25	31.62	3.64
HCA	0.25	1.32	(1.04)	4.55	0.46	4.09
Other 100% owned institutions (excluding UKAR)	1.97	1.65	0.32	13.37	5.41	7.96
Total for 100% owned (including UKAR)	10.46	9.07	1.43	136.50	113.76	22.74
Not wholly-owned						
Pool Reinsurance	0.49	0.16	0.33	5.72	0.33	5.38
The Housing Finance Corporation Limited	0.19	0.19	0.00	3.44	3.42	0.02
Other non-100% owned institutions	0.47	0.18	0.29	1.80	0.57	1.23
Total for non-100% owned institutions	1.14	0.52	0.62	10.95	4.32	6.63

Notes

- 1 Totals may not sum due to rounding. See Appendix Six for more detailed financial information.
- 2 The figures in this table include the administrative activities of the Student Loans Company Limited and exclude the loan book as this is reported on the BIS departmental accounts.
- 3 Assets and liabilities identified above are balance sheet figures only.
- 4 The information related to the HCA is taken from the group financial statements, which include both the financial institution and various other unrelated functions. See paragraph 2.35 for further information. The HCA has provided an estimate of its financial institution-related activity, see Appendix Six.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts

44 There are 15 remaining institutions for which income and expenditure figures are available, and 14 remaining institutions for which asset and liabilities figures are available.

Financial sector regulation and compensation

2.36 The four banks acquired during the financial crisis are regulated and authorised by the financial regulators. The government's financial institutions are not formally subject to the regulatory regime and compliance obligations that apply to private sector institutions engaged in activities of a similar nature, but a number of them are also registered with both the Financial Conduct Authority (FCA) and the Prudential Regulation Authority (PRA) as a result of the activities that they undertake.

2.37 The financial services sector regulators exist to protect customers and investors and to maintain financial stability. PRA within the Bank of England (the Bank) is responsible for the prudential regulation and supervision of banks, building societies, credit unions, insurers and major investment firms.⁴⁵

2.38 The FCA regulates financial services to protect consumers, enhance the integrity of the financial system and promote competition. The Financial Services and Markets Act 2000 (FSMA) describes a range of financial services activities, such as lending and investment management. The purpose of the Act is to specify the financial and investment activities that require private sector participants (eg individuals or companies) to register with the FCA before carrying on these activities. The FSMA also established the FSCS to provide a unified compensation scheme for all regulated financial services, including protecting depositors. The Pension Act 2004 created the PPF to compensate members of eligible defined benefit pension schemes. Government guarantee schemes generally derive statutory authorisation from legislation, eg the Infrastructure (Financial Assistance) Act 2012.

2.39 The Bank and the PRA conduct stress testing to assess the UK banking system's capital adequacy. This assessment is then used to inform the system-wide policy interventions of the Financial Policy Committee at the Bank, and also the firm-specific supervisory actions of the PRA.⁴⁶ The assumptions used in the stress testing include changes to growth rates, house price changes and employment rates. The result demonstrates the resilience of UK banks and building societies to deterioration in global economic conditions. The majority of financial institutions owned by the government that are covered in this NAO report are not formally within the scope of these stress tests.⁴⁷ However, they operate in various sectors of the economy, and it may be feasible to apply equivalent techniques to examine their financial resilience to various risks. For example, the Bank has looked at the impact of a fall in house prices in the UK of around 20%. This scenario is relevant to Help to Buy.

⁴⁵ The Bank of England defines prudential regulation as follows: "Prudential regulation relates primarily to the capital adequacy of a firm and its systems and controls".

⁴⁶ See Bank of England, *Stress Testing the UK banking system: key elements of the 2015 stress test*, March 2015, available at: www.bankofengland.co.uk/financialstability/Documents/stresstesting/2015/keyelements.pdf

⁴⁷ Lloyds and RBS are within the scope of stress tests.

2.40 Some government institutions have statutory exemption or crown immunity from FSMA. Crown immunity may apply to government departments and their ministers⁴⁸ but we are not aware of any guidance that extends the principle to other public bodies. The FSMA exemption order⁴⁹ applies to a number of institutions such as the Bank of England, Debt Management Office and the Student Loans Company Limited. Exemption from FSMA means that the government's financial institutions are not required to comply with regulations regime and compliance obligations that apply to private sector institutions engaged in the same activity.⁵⁰ UKFI and UKAR are not FCA authorised as they do not carry out regulated activities as defined by the Regulated Activities Order 2001 rather than due to being exempt.

48 Select Committee on Public Accounts, *Minutes of Evidence*, Appendix Three – Supplementary memorandum submitted by HM Treasury, December 2002.

49 Financial Services and Markets Act 2000 (Exemption) Order 2001.

50 A recent study estimated the costs of compliance at between 5%–9% of revenue. Available at: www.apfa.net/documents/publications/apfa-cost-of-regulation-june-2014.pdf

Part Three

Financial institutions landscape

Financial sector interventions

Sales of shares in Lloyds Banking Group (Lloyds)

3.1 At August 2015, UK Financial Investments (UKFI) has sold over £14.5 billion shares in Lloyds.⁵¹ Lloyds has also paid £120 million in dividends. UKFI began a trading plan to drip-feed shares into the market in December 2014. So far, this has resulted in the government's share in Lloyds reducing from around 25% in March 2014 to less than 13% at August 2015. In the 2015 Budget, the Chancellor of the Exchequer announced plans to sell a further £9 billion of the government's remaining shares during 2015-16. In June 2015, the government announced that the current trading plan will be extended to December 2015, and will feature a share sale open to retail investors.⁵²

3.2 We reported on the value for money of the first Lloyds share sale.⁵³

We assessed whether:

- the most appropriate sale method was chosen;
- the sale was timed and structured appropriately; the price obtained was reasonable; and
- there was a gain or shortfall for the taxpayer.

3.3 We concluded that UKFI conducted a thorough review of its options, choosing a sale process that maintained flexibility on timing and allowed the transaction to be completed quickly once the government had made the decision to sell. The sale took place when the shares were trading close to a 12-month high and at the upper end of estimates for the fair value of Lloyds' business. Furthermore, the shares were sold at a relatively low discount to the market price compared with discounts seen in similar sales, and the after-market in the shares has remained steady. Taking into account the cost of borrowing the money to buy the shares, there was a shortfall to the taxpayer of at least £230 million, which should be seen as part of the cost of securing the benefits of financial stability during the financial crisis, rather than any reflection on the sale process, which UKFI managed effectively.

51 HM Treasury, *Lloyds share sales have now raised £4.5 billion for the taxpayer*, 24 August 2015.

52 HM Treasury, *Chancellor extends successful Lloyds trading plan*, 1 June 2015.

53 Comptroller and Auditor General, HM Treasury and United Kingdom Financial Investments Limited, *The first sale of shares in Lloyds Banking Group*, 18 December 2013.

Update on Royal Bank of Scotland (RBS)

3.4 In early August 2015, the government sold around £2.1 billion of RBS shares. It continues to earn fees and dividends⁵⁴ on its remaining 4 billion RBS shares. The Dividend Access Share (DAS) was a key element of the government's support to RBS. Created in 2009 when RBS entered into both the Asset Protection Scheme (APS) and the Contingent Capital Facility, it offered HM Treasury preferential dividend rights.⁵⁵ RBS left the APS in 2012, paying an exit fee of £2.5 billion. Additionally, an agreement has been reached on the retirement of DAS itself. In 2014, RBS paid an initial dividend of £0.3 billion, and must pay a further £1.2 billion to retire the DAS completely. In June 2015, NM Rothschild & Sons Limited produced a report for HM Treasury outlining a valuation of, and options for, the disposal of the government stake in RBS, anticipating proceeds of £2 billion by next year (which has now been achieved) and a total of £25 billion over this parliament (see Appendix Two).

UK Asset Resolution (UKAR) and the mortgage book sales

3.5 UKAR has now returned almost a third of the taxpayers' original £48.7 billion support package.⁵⁶ Northern Rock's deposit taking business was sold to Virgin Money in 2011. In October 2014 UKAR sold a portfolio of performing residential mortgage loans for £2.7 billion. This was a premium of around £55 million over the book value at the end of May 2014. UKAR is exploring the potential for a further major disposal, in particular around Granite, which is a securitisation programme holding around £13 billion of mortgages. UKAR currently has around £15 billion in statutory debt that it owes to FSCS – for which it pays no interest. However, UKAR pays interest on the legacy loans received from HM Treasury. UKAR has a pool of liquidity which it lends, and on which it has a positive spread between the cost of borrowing and lending into mortgages.

3.6 Our approach when considering whether a sale of mortgages by an audited organisation, such as HM Treasury and UKFI, has demonstrated value for money is similar to that used for a sale of shares. We would examine the choice of method, structure and timing of any sale. Unlike a share sale, however, there is often limited data available on the prices other vendors have obtained for sales of mortgage assets against which we can compare performance. Where information is available, we would make such a comparison but also look closely at the valuation UKAR placed on the mortgage assets before the sale. We would review the assumptions used to arrive at the valuation, including estimates of:

- the timing of future cash flows;
- the extent of any losses under different economic scenarios; and
- the discount rate used to express future cash flows as a present value.

⁵⁴ To date, dividends received from RBS are dividends from the Dividend Access Share.

⁵⁵ RNS London Stock Exchange, *RNS Number 4848E, Royal Bank of Scotland Group Plc*, 9 April 2014.

⁵⁶ HM Treasury has received a payment of £17.6 billion, of which £14.1 billion consists of government loan repayments. UKAR Annual Report & Accounts, 31 March 2015, p. 10.

Policy-related institutions

3.7 We have identified 36 policy-related institutions. Appendix Five contains details of their financial performance and other operational details. Of these:

- five financial institutions each represent exposures exceeding £10 billion;
- six each represent exposures exceeding £2 billion; and
- three have, or will soon have exposures exceeding £1 billion.

3.8 We have published 30 reports that examine individual policies and the institutions responsible for implementing policies (Appendix Three).

3.9 **Figure 9** on pages 36 and 37 provides an overview of the portfolio.

Five institutions each represent an exposure above £10 billion

3.10 The five institutions with gross assets or liabilities exceeding £10 billion are: Student Loans Company Limited (SLC) (although the loan book itself is reported on the Department for Business, Innovation & Skills (BIS) department balance sheet); the Export Credit Guarantees Department (ECGD); the Financial Services Compensation Scheme (FSCS); the Pension Protection Fund (PPF); and UKAR (discussed in paragraph 3.5).

The Student Loans Company Limited

3.11 The SLC is responsible for administering the student loan scheme. The student loan book itself (£42 billion in 2014-15) is reported on the balance sheet of BIS, its sponsor department. It represents the amount recoverable from graduates in employment. This balance is stated net of an impairment charge as the department anticipates a significant proportion of the face value of loans will not be repaid (currently 44%).⁵⁷

3.12 At the end of 2014-15, SLC had outstanding loans of £64.1 billion. These included £10.4 billion lent in that year, an increase of 19% on the previous year. This proportion of the outstanding loans is attributed to the government administration in England. This represents 4.6 million borrowers. Of these, 2.7 million had accounts liable for repayment. The average debt for repayments ranges from £6,480 to £20,600.⁵⁸ In November 2013, the government announced its intention to sell part of the loan book, and the OBR has estimated proceeds of £11.5 billion. In June 2015, the government announced its intention to replace maintenance grants with loans.

⁵⁷ According to Consolidated Budgeting Guidance 2015-16, paragraphs 8.12 to 8.13, the impairment of the student loan book has two components: – a subsidy; and policy write-offs. Student loans are offered at a loan rate lower than government's cost of capital. This means that over the lifetime of the loans there is an effective subsidy. The impairment is valued as the difference between the expected income from the loans and the costs of delivering them at government's cost of capital (agreed as 2.2% for loans). The second impairment is to account for 'policy' write-offs. When loans are issued, it is the policy of the department that these will be written off in certain circumstances, eg death or disability of the debt owner or age of the debt, when it might be clear that the graduate will not meet the earnings threshold to repay the loan. These amounts are recognised at the point the loan is made. Where these debts are deemed to be policy write-offs, they will be recorded as capital transfers in the national accounts at the time the loan is formally written off; there is, however, no transaction in departmental accounts or budgets.

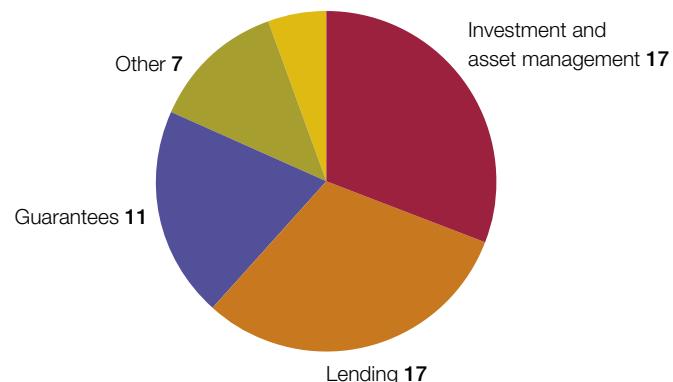
⁵⁸ Student Loans Company, *Student Loans in England, Financial Year 2014-15*, 18 June 2015.

Figure 9

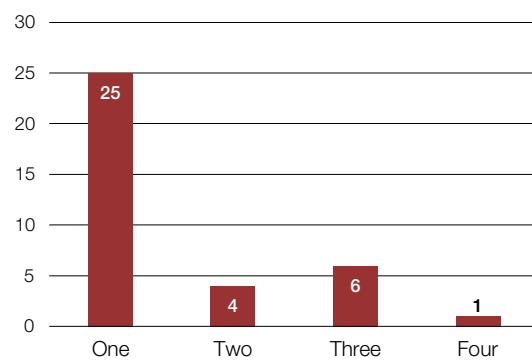
Survey of the 36 policy-related institutions

Institutions by activity¹

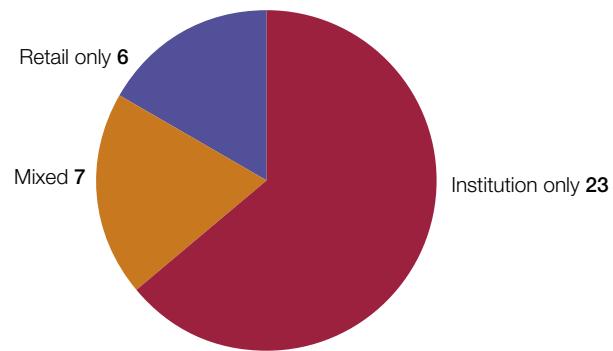
Statutory compensation and reinsurance 3



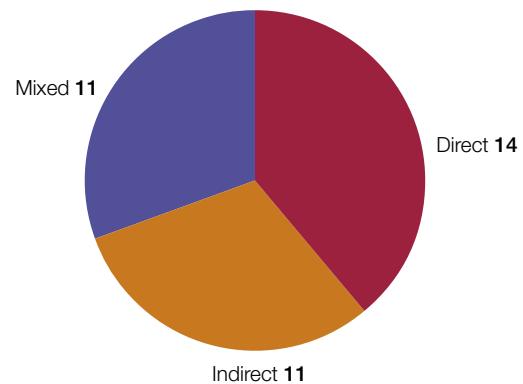
Number of activities undertaken by institution



Institution by customer base



Institutions by distribution strategy

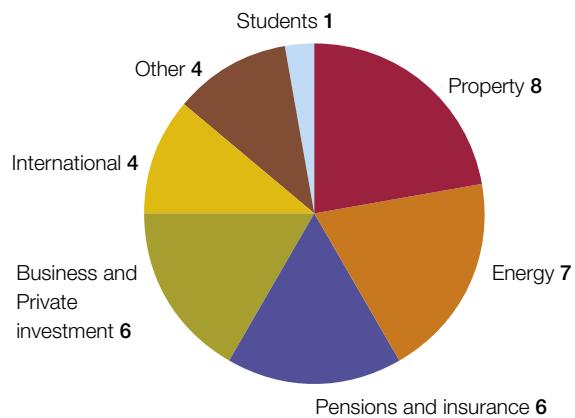


Note

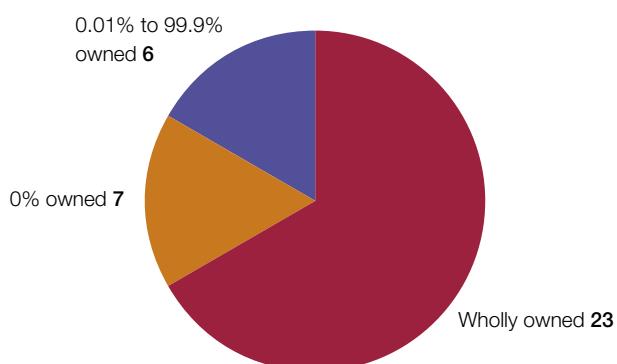
1 Some financial institutions conduct more than one financial activity.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts

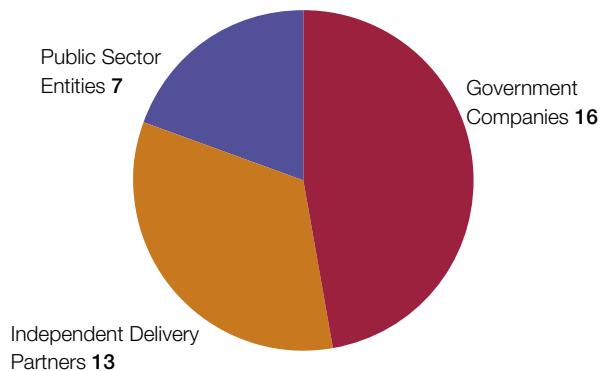
Institutions by sector



Institutions by government ownership



Institution by ownership



3.13 **Figure 10** shows the unimpaired outstanding student loans and growth forecasts: the government has projected that the outstanding value of publicly owned student debt in England (in real terms at 2014-15 prices) will exceed £300 billion by 2040. In cash terms, this is around £1.1 trillion by 2050.⁵⁹ The OBR has forecast that:

- student loans will increase the ratio of net debt to GDP; and
- the shortfall between the issuance of loans and cash repayments is anticipated to widen, from £11.2 billion in 2014-15 to £16.8 billion in 2019-20, an increase of 50%.⁶⁰

These figures are anticipated to increase further as maintenance grants are phased out and replaced by loans.

Other institutions exceeding £10 billion

3.14 ECGD, trading as UK Export Finance, provides loans and guarantees to support exporters. It has net liabilities of £15 billion,⁶¹ and operates with an overall cap of £50 billion. It is subject to fluctuations in the currency market, making a foreign exchange gain of £34 million in 2014-15, and a loss of £32 million in 2013-14. This also affects its credit risk exposure, which increased in 2014-15 from £19.6 billion to £20.9 billion, primarily as sterling strengthened 11% against the US dollar.⁶²

3.15 Two statutory compensation schemes have gross assets or liabilities exceeding £10 billion:

- FSCS is responsible for compensating depositors if their bank is unable to return deposits. It protects insurance policies, insurance broking, investment business and home finance. It is funded by levies on the financial institutions it insures. During the financial crisis the FSCS paid out total compensation of £23 billion. The largest component of this was £15.7 billion paid to depositors of Bradford & Bingley.⁶³ During the financial crisis the government loaned £20.4 billion to the FSCS, of which £15.8 billion remained outstanding as of 31 March 2015, and is interest-bearing debt.⁶⁴ FSCS has gross assets and gross liabilities of £17 billion each, and its net asset position is £nil. Its principal asset – recoveries receivable of £15.8 billion – relates to the 2008 banking defaults.⁶⁵ The management of Bradford & Bingley expect full repayment of the FSCS support, but timing is uncertain.

59 These figures assume that fees increase in line with inflation and do not take account of sell-offs. See House of Commons Library, *Student Loans Statistics*, Standard Note SN/SG/1079, February 2015, available at: <http://researchbriefings.files.parliament.uk/documents/SN01079/SN01079.pdf>

60 Office for Budget Responsibility, *Economic and fiscal outlook*, July 2015.

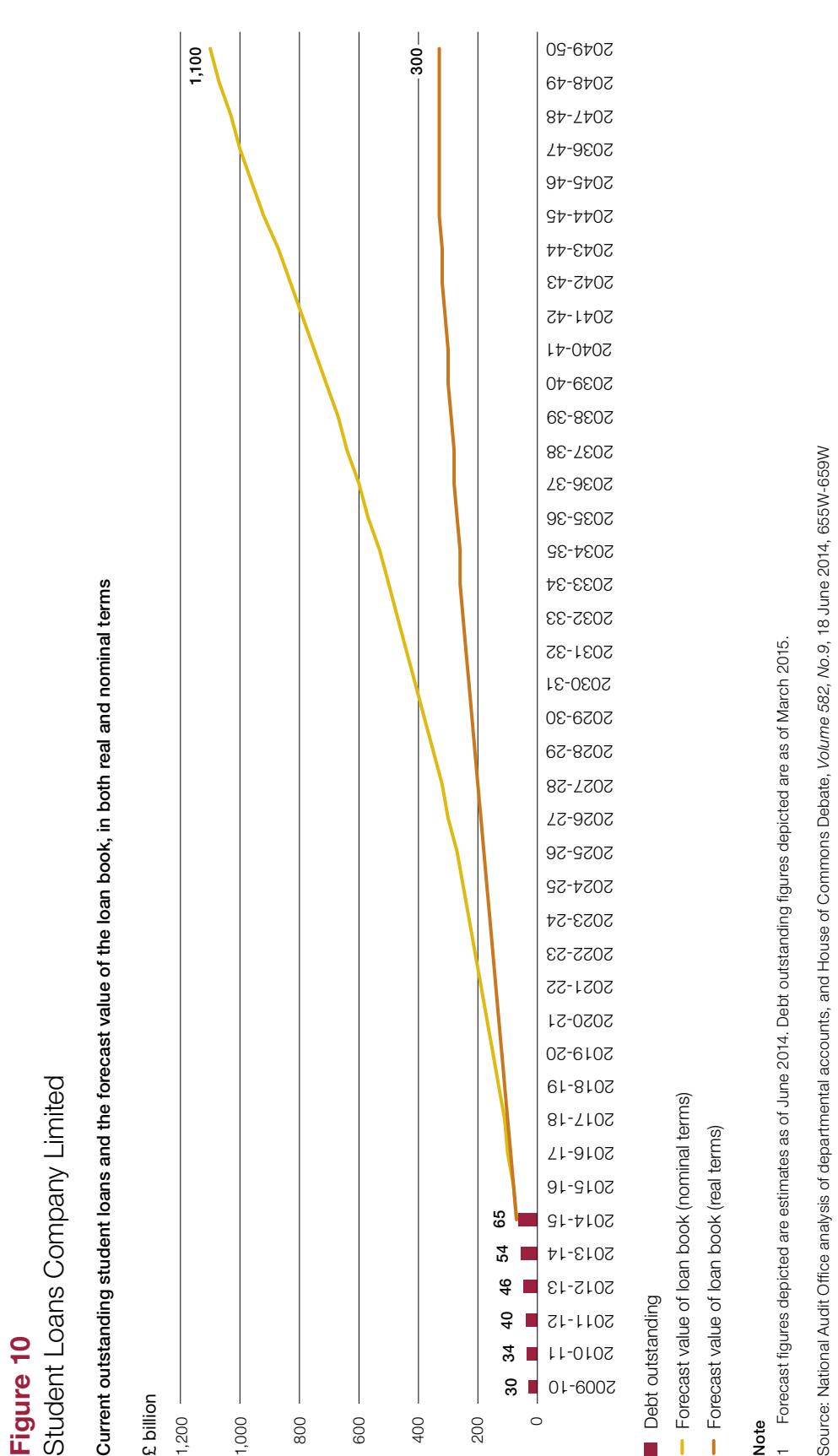
61 Of which £13.4 billion is off-balance sheet. The net liabilities figure of £15 billion is net of reinsurance.

62 UK Export Finance, *Annual Report and Accounts 2014-15*, 17 June 2014, p. 39.

63 Financial Services Compensation Scheme, *Annual Report and Accounts 2014-15*, July 2015, p. 64.

64 Financial Services Compensation Scheme, *Annual Report and Accounts 2014-15*, p. 146.

65 Financial Services Compensation Scheme, *Annual Report and Accounts 2014-15*, p. 136.



- PPF compensates members of defined benefit pension schemes where there is an insolvency event relating to a statutory employer. It operates an investment portfolio with a net value of £22.6 billion.⁶⁶ It reported net assets of £4 billion in 2014-15. Its board holds a wide range of investment assets and liabilities including UK government bonds, bonds issued by other governments and corporate entities, public equity and alternative investments. According to its strategic plan, the PPF will grow to £25.1 billion assets under management by 2017-18 and has set itself a target to be self-financing by 2030.⁶⁷

Six institutions each represent an exposure exceeding £2 billion

3.16 The six policy-related institutions with gross assets or liabilities exceeding £2 billion are The Housing Finance Corporation (THFC), NHS Property Services, the Homes and Communities Agency (HCA), Community Health Partnerships, CDC Group and Pool Reinsurance Company Limited.

3.17 Two institutions are associated with support for property developers, landlords and house buyers in the form of loans, financing guarantees and investment:

- THFC is an independent, specialist, profit-for-purpose industrial and provident society. It has seven members, with the HCA holding £1 of its £7 share capital and having a representative on the board. THFC funds itself through the issue of bonds to private investors and by borrowing from banks. Borrowings total £3.4 billion in the form of bank debt, bonds and debentures, and it has lent £3.4 billion to 152 registered social housing providers. Its Standard and Poor's (S&P) credit rating is A+ issued, stating that there is a 'moderate' likelihood of government support being provided, due to its subsidiary, Affordable Housing Finance Plc (AHF). This subsidiary is the delivery partner for the Affordable Housing Guarantees Scheme. AHF makes loans to registered providers of social housing borrowers and funds itself through the issue of bonds and borrowings from the European Investment Bank.⁶⁸ THFC and AHF operate with minimal equity capital because their debts are secured against property assets.⁶⁹ The government is proposing to extend right to buy to social housing tenants.
- The HCA is a DCLG-sponsored non-departmental public body. It seeks to create successful communities by making more homes and business premises available to those who need them. HCA makes recoverable investments in the form of loans or equity stakes. HCA has created a new business unit that aims to provide additional technical expertise and discipline of the type that would be expected in an organisation undertaking significant recoverable investment. DCLG and HCA agreed that the HCA will take over the administration of the Housing Guarantees Schemes which are intended to guarantee up to £10 billion of debt so that housing providers delivering new private rented and affordable homes can borrow more cheaply. These guarantees are and will continue to be issued by the Secretary of State at DCLG.

⁶⁶ Figure provided is the combined value of the Fraud Compensation Fund and Pension Protection Fund. Pension Protection Fund, *Annual Report and Accounts 2014-15*, p. 68.

⁶⁷ Pension Protection Fund, *Strategic Plan 2015*, May 2015, p. 19.

⁶⁸ See the *UK Guarantees scheme for infrastructure* report for details of bond issuance.

⁶⁹ According to THFC, its asset cover was 200% in 2013-14.

3.18 The HCA's 2014-15 group statement of financial position contained £3.51 billion of non-current assets. Of these, £2.82 billion were classified as 'available for sale financial assets', which included £2.53 billion of home equity investments⁷⁰ such as Help to Buy. The group statement of financial position also contained £0.48 billion of non-current loans. The fair value of non-current assets should continue to increase as government continues to invest in Help to Buy.

3.19 The government launched the Help to Buy Equity Loan Scheme⁷¹ in April 2013. This scheme is delivered by the HCA, who contract with developers and homeowners and carry the financial asset on its statement of financial position, while day-to-day administration of the customer interface is through a network of Help to Buy agents. DCLG has committed up to £3.7 billion to this scheme to 2016 and the Chancellor announced in the 2014 Budget that the scheme would continue until 2020.

3.20 The Help to Buy Mortgage Guarantee Scheme was launched in January 2014 and runs until December 2016. It is funded by HM Treasury, administered by UKAR Corporate Services Limited (part of UKAR) and distributed by a panel of 14 lenders. Its financial results are reported as Help to Buy (HMT) Limited. The government stated that it will make up to £12 billion of mortgage guarantees available over the life of this scheme. It estimated this would be enough to support up to £130 billion of high loan-to-value mortgages.

3.21 The fair value of the equity loan scheme has more than doubled to just over £2 billion at 31 March 2015, compared with just under £0.8 billion a year earlier. The value of the Help to Buy guarantee has increased to £987 million in March 2015 compared with just £17 million in December 2013.⁷² The government's exposure to the residential mortgage market has increased through the equity loan and guarantee schemes. HMT and DCLG statistical releases indicate these schemes have supported 93,895 homebuyers to March 2015.

3.22 In March 2015, the government announced an expansion of the Help to Buy scheme from Autumn 2015 to include an individual savings account (ISA) component. Savers using this product will receive a 25% bonus of up to £3,000 against £12,000 of savings.

⁷⁰ Home equity investments are as follows: £2.02 billion Help to Buy, £0.17 billion FirstBuy, £0.22 billion HomeBuy Direct and £0.12 billion First Time Buyers' Initiative. Homes and Communities Agency, *Annual Report and Financial Statements 2014-15*, June 2015, p. 99.

⁷¹ Help to Buy Equity Loan: equity loan of up to 20% of the purchase price of a new-build house. This supplements the buyer's own deposit, which mortgage lenders normally require to be at least 5%. Borrowers then raise a repayment mortgage of, typically, 75% of the property's value. The scheme was launched in April 2013. The 20% equity loan is interest free for five years. From the start of the sixth year, borrowers pay a fee of 1.75% on the outstanding loan, increasing 1% above the retail prices index each year. This fee does not repay the loan capital. See: Comptroller and Auditor General, Department for Communities and Local Government, *The Help to Buy equity loan scheme*, Session 2013-14, HC 1099, National Audit Office, March 2014.

⁷² HM Treasury, *Help to Buy mortgage guarantee scheme: quarterly statistics: October 2013 to March 2015*.

3.23 There are two institutions responsible for investment and asset management in the NHS:

- NHS Property Services (the Service) is responsible for managing over £3 billion of NHS property. It generates income from rents and capital receipts from the sale of surplus land. It is financed via a loan from the Department of Health. In March 2014 we reported that the Department provided the Service with a start-up loan of £190 million to cover initial operational expenses, as is common when a company is set up; however, the Service had to borrow extra money from the Department to cover its short-term cash requirements.
- Community Health Partnerships (CHP) is the ‘head tenant’ for the NHS LIFT property portfolio (Local Improvement Finance Trusts – a form of public private partnership) largely consisting of primary and community care health centres, clinics and hospitals. It holds minority equity stakes in 49 ‘LIFT Companies’ and invests in equity and subordinated debt. In the year ended 31 March 2014 CHP’s property assets increased from £nil to £1,718.5 million as a result of the transfer of LIFT assets from the former primary care trusts. It reported gross assets of £2 billion and a matching liability. CHP’s income increased from £0.6 million to £313.9 million, most of which is income from property leases.

3.24 CDC Group describes itself as the UK’s Development Finance Institution, holding a portfolio of investments associated with overseas development activities with a fair value⁷³ of £2,844 million at 31 December 2014. Changes in the value of these investments, which are generally illiquid and hard to value, represent a major contributor to its financial results. For example in the year ended 31 December 2014, CDC Group reported investment income of £14.7 million and £418.2 million income from unrealised gains.⁷⁴

3.25 CDC Group is one example of a financial institution using indirect distribution through third party fund managers. Others that fall into this category include – the Green Investment Bank (GIB), British Business Bank (BBB), the HCA,⁷⁵ Private Infrastructure Development Group,⁷⁶ and Big Society Capital.⁷⁷ GIB has taken this one stage further with an equity fund targeting £1 billion of total investment, into which it has contributed wind farm assets. Investment of government funds alongside private sector contributions can expand the amount of finance available for a particular initiative.

⁷³ IFRS 13 defines fair value as: “the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date”.

⁷⁴ Unrealised gains are defined as gains which are recognised and acknowledged, such as an increase in the value of property, but not yet realised, as the property has not yet been sold but rather sits as an asset on the balance sheet.

⁷⁵ The HCA’s use of indirect distribution via third party fund managers is limited to a commitment to invest £50 million into a new joint venture with Lloyds Bank plc, Housing Growth Partnership Limited. The HCA holds a 50% share in this entity, which was incorporated in March 2015, but had not made any investment by 31 March 2015.

⁷⁶ PIDG is an international multilateral organisation. The UK is one member among eight. DFID’s share of all donors’ funding to PIDG is around 70%.

⁷⁷ In the case of Big Society Capital, the third party intermediaries are direct recipients of BSC investment who then go on to lend to third sector business.

Three institutions exceed exposure of at least £1 billion each (or could do so)

3.26 The financial institutions landscape is evolving rapidly. This growth means that some of the financial institutions have, or will soon exceed, £1 billion in gross assets.

3.27 The UK Guarantees scheme for infrastructure has £1.7 billion of total exposure through the guarantees it has previously issued. It operates with an overall limit of £40 billion.⁷⁸

3.28 The BBB's mission is to change the structure of small business finance markets. It became operational in November 2014, after working out of BIS as a shadow organisation since 2013. It runs a range of lending, guarantees and investment activities to support smaller businesses, through private sector delivery partners. The BBB has inherited a number of programmes that Capital for Enterprise Limited, BIS and HMT previously managed, including the Start-Up Loans programme and the Enterprise Finance Guarantee. It has also introduced new programmes since its formation. As at 31 March 2015 the total assets of BBB were £736 million and total liabilities £88 million. It is aiming to facilitate £10 billion of finance to smaller businesses by 2019.

3.29 GIB's purpose is to accelerate the UK's transition to a greener, stronger economy. It is 100% government-owned with BIS as its sponsor. In 2014-15, GIB had net assets of £981 million. According to BIS, its sponsor department, GIB committed £723 million to green infrastructure in 2014-15 to 18 green infrastructure projects and four new lending programmes.⁷⁹ In June 2013, the government announced it was allocating a further £800 million of funding to GIB for the 2015-16 year. This brought the total available for investments to £3.8 billion.⁸⁰ The government previously committed to provide up to £3.8 billion of capital to invest in 'green projects' on commercial terms. In 2015, GIB established a £1 billion equity investment fund and contributed assets alongside third party investors. It has invested £1.8 billion in 46 projects covering sectors such as energy efficiency and offshore wind.⁸¹ Some of these investments are operated through a fund manager. In June 2015, the government announced plans to privatise GIB.

⁷⁸ Comptroller and Auditor General, *UK Guarantees scheme for infrastructure*, Session 2014-15, HC 909, National Audit Office, January 2015.

⁷⁹ Department for Business, Innovation & Skills, *Annual Report and accounts 2014-15*, p. 36.

⁸⁰ Department for Business, Innovation & Skills, *Annual Report and accounts 2014-15*, p. 33.

⁸¹ Green Investment Bank, 2014-15 round up, available at: www.greeninvestmentbank.com/news-and-insight/2015/uk-green-investment-bank-announces-first-close-on-world-s-first-offshore-wind-fund/

3.30 There are six other financial institutions involved in the energy sector,⁸² including the Low Carbon Contracts Company Limited, which the Department of Energy & Climate Change wholly own. It is the central counterparty body for Contracts for Difference (CFD) introduced by the government as part of the Energy Market Reform (EMR) programme. EMR is designed to attract £110 billion of investment to renew energy infrastructure. CFDs offer energy producers a guaranteed price for the electricity they produce based on a pre-agreed ‘strike price’. The Department of Energy & Climate Changes’ Main Estimate, published 29 April 2014, contained a provision of £28.8 billion for the fair value of liabilities incurred for CFDs expected to be signed.

3.31 The National Employment Savings Trust (NEST) was created as part of the government’s pension reforms. It is a low-cost, defined contribution workplace pension scheme. It was created so that employees could be auto-enrolled into a qualifying pension scheme. At 31 March 2015, there were over 2 million members and NEST was working with over 14,000 employers, with assets under management of £420 million. In comparison, there were 80,406 members at 31 March 2014.

3.32 NEST is growing rapidly while operating on a not-for-profit basis and a low charging model. In the 12 months ending 31 March 2015, NEST Corporation, the trustee of the NEST pension scheme, received the majority of its £18.5 million income in grants and incurred expenditure of £98.7 million. NEST Corporation signed a loan agreement with the Department for Work & Pensions (DWP) in November 2010 to fund operations. At 31 March 2015 it had a £387 million loan from DWP, which can scale up to £660 million by 2020. The loan is offered on commercial terms and the weighted average interest rate incurred on loan funding was 3%.⁸³ The loan principal falls due for settlement on a series of repayment dates beginning on 21 October 2020.

3.33 Given that the NEST Corporation is seeking to run on a not-for-profit basis, and repay the DWP loans in full it will need to grow its assets under management significantly from the £420 million in 2015. For the NEST Corporation to be self-supporting we estimate it will need to reach assets under management of at least £20 billion.⁸⁴

3.34 Along similar lines to Pool Reinsurance Company Limited, government plans to create an industry owned organisation called Flood Reinsurance Company Limited. It will be a not-for-profit flood reinsurance fund, which aims to ensure domestic properties in the UK at the highest risk of flooding can access affordable insurance cover.

82 Other financial institutions focused on the energy sector: Salix Finance Limited, Green Deal Finance Company Limited (the Green Deal is due to be terminated), Global Climate Partnership Fund, Low Carbon Contracts Company Limited, Electricity Settlements Company Limited, and The Carbon Trust.

83 National Employment Savings Trust Corporation, *Annual report and accounts 2014-15*, 14 July 2015, p 64.

84 Our calculation is as follows: £20 billion (assets under management) x 0.5% (average management charge) = £101 million income and financing. There are a series of assumptions within this calculation, including that the management charge does not grow as the assets under management increase.

Recent developments

3.35 Several initiatives concerning financial institutions have been announced in recent months. These are summarised in **Figure 11**.

Figure 11

Recent developments

The portfolio is evolving rapidly

Year	Description
2013	British Business Bank absorbs Capital for Enterprise Limited
2015	Help to Buy ISA announced
2015	UK joins the Asian Infrastructure Investment Bank
2015	Special resolution passed to wind up the Guarantees Export Finance Company
2015	Announcement that the Shareholder Executive will be combined with UK Financial Investments Limited as a new government financial institution owned by HM Treasury
2015	Announcement of a process to introduce private capital into the Green Investment Bank plc
2015	The Green Deal to be terminated

Note

- 1 Further institutions operating financial products and services have been identified since we began fieldwork:
Asian Climate Partners fund, Global Fund, Energy Savings Trust, Nuclear Liabilities Fund and Pool Reinsurance (Nuclear) Limited and Building Schools for the Future Investments Limited.

Source: Gov.uk

Appendix One

Methodology

Our audit approach

1 This study examines the landscape of financial institutions in government.

We reviewed the following themes within the study:

- the scope of the financial institutions – both newly created and existing institutions – and the range of activities conducted;
- the scale and financial position of these institutions; and
- government and taxpayer exposure.

Our evidence base

2 We conducted the majority of the fieldwork for this study between October 2014 and March 2015, with additional financial information being updated in July 2015. We assessed each of the themes using a variety of methods, drawing only on publicly available published information. Our main methods were:

Documents reviewed:

- financial accounts and annual reports;⁸⁵
- audit reports and legal documents – in order to understand monitoring and regulation arrangements in place;
- accountability models, distribution methods and funding arrangements; and
- previously published NAO reports concerning financial institutions.

Case studies and comparative analysis:

- We examined a selection of financial institutions in greater detail to develop our understanding of specific aspects of the portfolio.

Quantitative analysis of market data:

- We undertook quantitative analysis to understand the financial sector interventions carried out by government and the wider market conditions around these.

Interviews:

- We conducted interviews with HM Treasury officials, government departments, the Shareholder Executive, UK Financial Investments, UK Asset Resolution, and a number of financial institutions.

⁸⁵ The analysis conducted uses the most up-to-date publicly available financial information at 31 March 2015, which provides the best estimate of the quantum of assets, liabilities, income and expenditure available. Financial figures were extracted directly from reports, and where necessary were converted into sterling.

Appendix Two

Further information concerning Lloyds Banking Group and the Royal Bank of Scotland

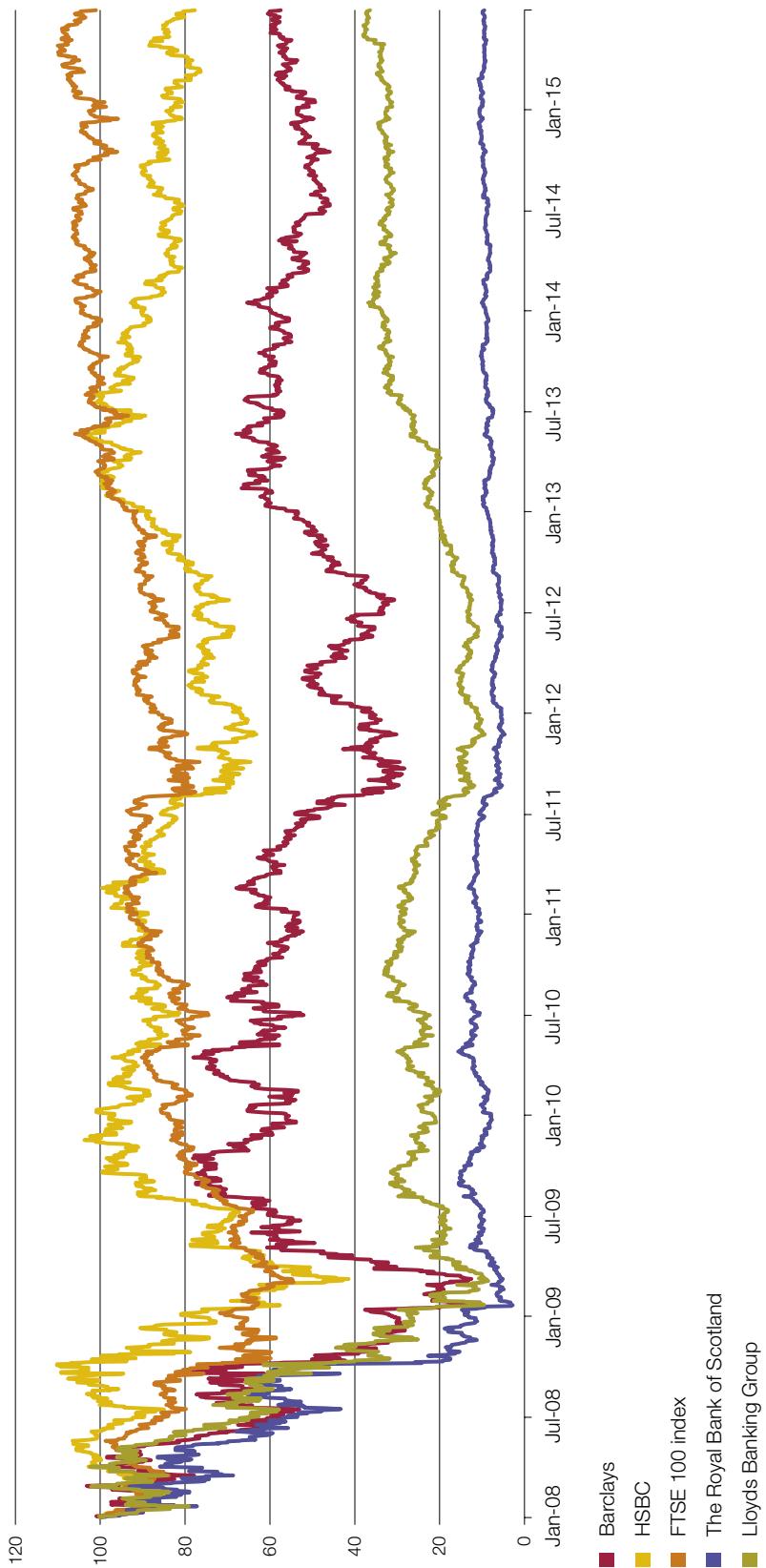
Share price performance of Lloyds Banking Group (Lloyds) and the Royal Bank of Scotland (RBS)

- 1 The share price performance of four UK banks – Barclays, HSBC, Lloyds and RBS – compared with the FTSE100 index is shown in **Figure 12** overleaf and **Figure 13** is on page 49. All four have increased since the lowest point in the market in January 2009. The share price of RBS is 90% below its level in January 2008, and Lloyds is 60% lower.
- 2 **Figure 14** and **Figure 15** on pages 50 and 51 compare the prevailing stock market price of Lloyds and RBS relative to the cost of the shares, net of disposals and dividends received. The cumulative cost of government borrowing is shown alongside the nominal value of the intervention. The cumulative financing cost associated with these investments, based on government borrowing costs, amounts to £3.13 billion for Lloyds, and £7.75 billion for RBS. This is illustrated by the interest expense ‘wedge’ in the charts.

Figure 12
Lloyds and RBS compared to FTSE 100, Barclays, HSBC

Share price movement from 2008

Share price, indexed to 1 January 2008 = 100



Note

1 Data is as of 30 June 2015.

Source: Bloomberg

Figure 13

Ownership and value of financial interventions

Investment manager	Rescued Institution	Share price: at cost	Share price: current	Equity stake at 31 March 2015	Market Value at 31 March 2015
UKFI	Royal Bank of Scotland	502p (average)	351.5p	79%	£30.8 billion ⁴
	Lloyds Banking Group	73.6p (average)	85.25p	22%	£12.2 billion

Notes

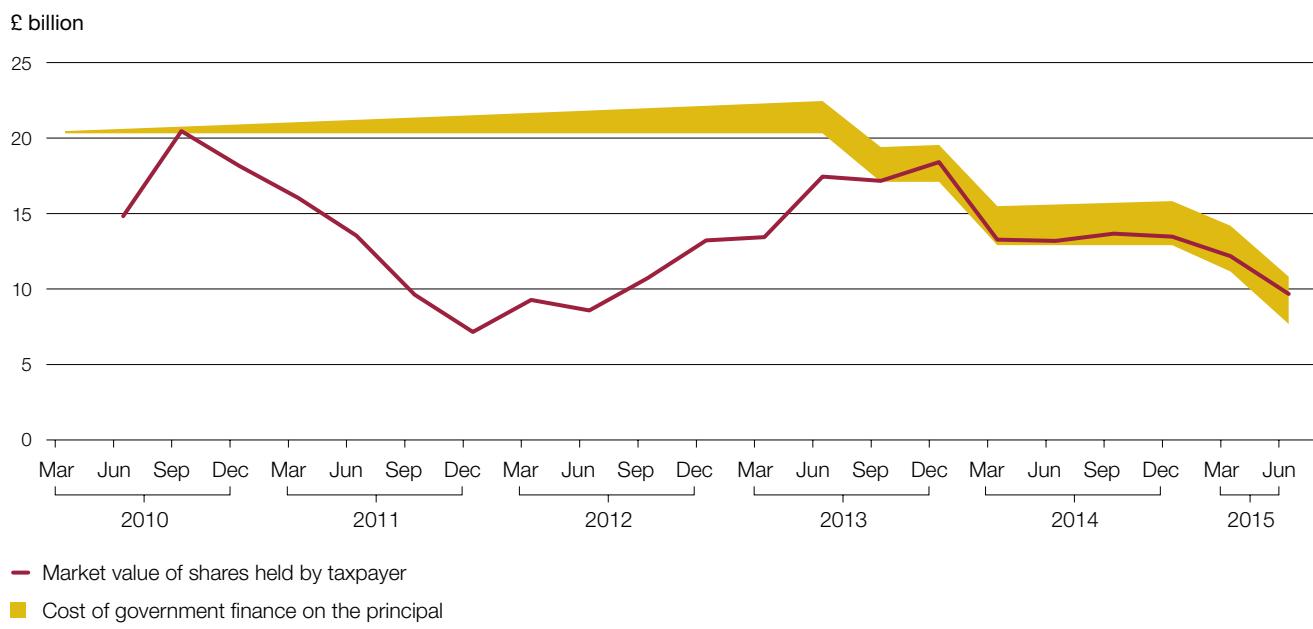
- 1 Market value as per Figures 14 and 15.
- 2 Current share price is as of 30 June 2015.
- 3 As at the end of March 2015, the government held a total of four billion ordinary shares in RBS, equivalent to 64% of RBS's voting share capital. In addition, the government held 51 billion B shares. In total, the government's holding in RBS was equivalent to 79 per cent economic ownership.
- 4 Following the placing held in August 2015, the shareholding of HM Treasury reduced from 3,964,483,519 ordinary shares to 3,334,483,519 ordinary shares, representing approximately 51.5% of the ordinary share capital. Accordingly, the size of HM Treasury's economic interest in the capital reduced to approximately 73%. The Placing Price was 330 pence per Placing Share. As a result, the proceeds from the sale was £2.1 billion.

Source: UK Financial Investments Limited Annual Report and Accounts 2013-14 and 2014-15, Bloomberg

Figure 14

Lloyds Banking Group: market value of taxpayer shareholding and the cost of taxpayer investment

Market value of the stake in Lloyds compared with historical cost



Notes

- 1 Analysis conducted utilises a 2.87% annual interest rate.
- 2 Data is as of 30 June 2015.
- 3 Analysis does not include fees received from Lloyds relating to the interventions.

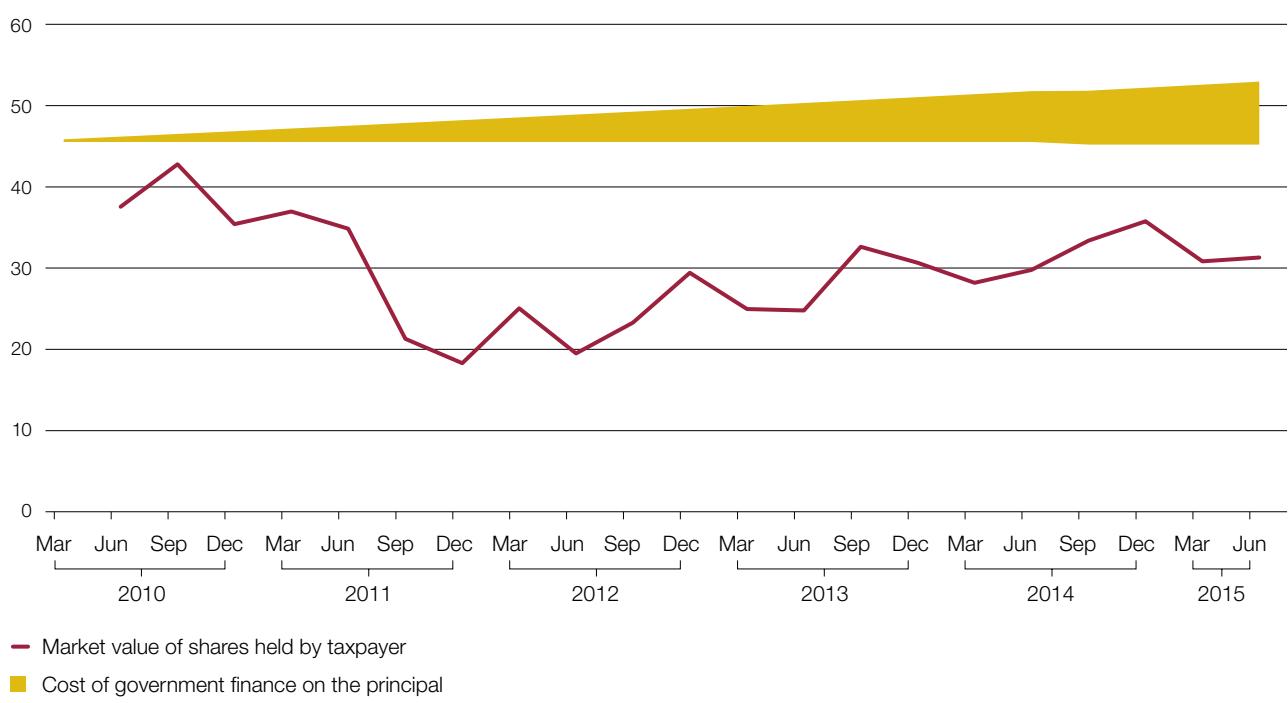
Source: Bloomberg, Update on UKFI Market Investments, March 2010

Figure 15

RBS: market value of taxpayer shareholding and the cost of taxpayer investment

Market value of the stake in RBS compared with historical cost

£ billion

**Notes**

- 1 Analysis conducted utilises a 2.87% annual interest rate.
- 2 Data is as of 30 June 2015.
- 3 Analysis does not include fees received from RBS relating to the intervention.

Source: Bloomberg, Update on UKFI Market Investments, March 2010

Appendix Three

Index of previous NAO reports

1 We have published 30 reports concerning financial institutions in this landscape or closely-related policies.

No.	Report Name	Dept	Report date	Reference
1	UK Guarantees scheme for infrastructure	HMT	28-Jan-15	HC 909, 2014-15
2	Follow-up: grants to the Big Society Network and the Society Network Foundation	CO	21-Nov-14	HC 840, 2014-15
3	Oversight of the Private Infrastructure Development Group	DfID	04-Jul-14	HC 265, 2014-15
4	Government grant services	Various	03-Jul-14	HC 472, 2014-15
5	Early contracts for renewable electricity	DECC	27-Jun-14	HC 172, 2014-15
6	Investigation into grants from the Big Lottery Fund and the Cabinet Office to the Big Society Network and the Society Network Foundation	CO	21-Jun-14	HC 572, 2014-15
7	The Privatisation of Royal Mail	BIS	01-Apr-14	HC 1182, 2013-14
8	Investigation into NHS Property Services Limited	DoH	31-Mar-14	2014-15
9	The Help to Buy equity loan scheme	DCLG	06-Mar-14	HC 1099, 2013-14
10	Managing debt owed to central government	CG	10-Feb-14	HC 967, 2013-14
11	Student Loan Repayments	BIS	28-Nov-13	HC 818, 2013-14
12	Supporting UK exporters overseas	FCO	16-Oct-13	HC 732, 2013-14
13	Spinning-out MyCSP as a mutual joint venture	CO	12-Sep-13	HC 538, 2013-14
14	Managing the transition to the reformed health system	DoH	10-Jul-13	HC 537, 2013-14
15	HM Treasury: Planning for economic infrastructure	HMT	16-Jan-13	HC 595, 2012-13
16	Financial viability of the social housing sector: introducing the Affordable Homes Programme	DCLG	04-Jul-12	HC 456, 2012-13

No.	Report Name	Dept	Report date	Reference
17	The creation and sale of Northern Rock plc	HMT	18-May-12	HC 20, 2012-13
18	The mortgage rescue scheme	DCLG	20-Aug-11	HC 1030, 2010-11
19	Establishing social enterprises under the Right to Request Programme	DH	24-Jun-11	HC 1088, 2010-2012
20	Stewardship of the wholly-owned banks: buy-back of subordinated debt	HMT	18-Mar-11	HC 706, 2010-11
21	Maintaining the financial stability of UK banks: update on the support schemes	HMT	15-Dec-10	HC 676, 2010-11
22	Financing PFI projects in the credit crisis and the Treasury's response	HMT	27-Jul-10	HC 287, 2010-11
23	The Customer First Programme: Delivery of student finance	BIS	19-Mar-10	HC 296, 2009-10
24	Department for Work & Pensions Pension Protection Fund	DWP	05-Feb-10	HC 293, 2009-10
25	Venture Capital support to small businesses	BIS	10-Dec-09	HC 23, 2009-10
26	Investing for development: the Department for International Development's oversight of CDC Group plc	DfID	05-Dec-08	HC 18, 2008-09
27	The Carbon Trust: accelerating the move to a low carbon economy	DECC	22-Nov-07	HC 7, 2007-08
28	The Shareholder Executive and Public Sector Businesses	BIS	28-Feb-07	HC 255, 2006-07
29	Supporting Small Business	BIS	24-May-06	HC 962, 2005-06
30	PPP in practice: National Savings and Investments' deal with Siemens Business Services, four years on	HMT	08-May-03	HC 626, 2002-03

Appendix Four

Classification of public bodies

- 1 There is a variety of entities in the public sector. They are variously referred to as public bodies, arm's-length bodies (ALBs),⁸⁶ non-departmental public bodies (NDPBs) or partners.
- 2 The systems for classifications do not classify bodies simply according to their legal form. Each government department contains a number of public bodies within its departmental group. The classifications given to each is determined by the classification body. The Office for National Statistics (ONS), HM Treasury and the Cabinet Office all classify public bodies for different purposes, for example for national statistics or budgeting.
- 3 These classifications do not map directly on to the Financial Services and Markets Act 2000 list of financial services activities, such as lending and investment management. This means they cannot be used to identify which public bodies are operating as financial institutions in government. FSMA regulates the provision of financial services by setting out the activities and transactions that only a regulated body can provide. All private sector providers should be registered with the FCA as it is an offence to engage in regulated activities without being registered or authorised by the FCA. However, not all public sectors financial institutions are FCA registered or authorised: while some institutions are expressly exempt under the exemption order, others may assume crown immunity⁸⁷ will apply and do not register.
- 4 The ONS's *Public Sector Classification Guide*⁸⁸ distinguishes between four types of body: central government; public financial corporation; private non-financial corporation; and public insurance corporation.⁸⁹ It is designed to help correctly record organisations in the national statistics.
- 5 The Cabinet Office's Categories of Public Bodies⁹⁰ distinguishes between departments, non-ministerial departments, executive agencies, non-departmental public bodies, advisory bodies, public corporations, and 'other' types of bodies (such as parliamentary bodies). It is designed to help departments when considering how to classify their public bodies.

⁸⁶ This term is not used consistently. HM Treasury uses it to refer to all public bodies except the core department, its executive agencies and public corporations. Departmental reports use the term to indicate entities outside the core department's boundary, which may include public corporations.

⁸⁷ Crown immunity is claimed as a defence against an action for non-compliance with a law.

⁸⁸ Office for National Statistics, *Public Sector Classification Guide*, May 2015.

⁸⁹ These categorisations are themselves drawn from the European System of Accounts 2010, which can be found at www.ec.europa.eu

⁹⁰ The Cabinet Office's guidance on the administrative classification of public bodies is likely to be updated following completion of its current review of the administrative classification system for public bodies.

6 HM Treasury's Consolidated Budgeting Guidance 2015-16 explains how central government budgeting guidance applies to departments, ALBs and directly controlled companies.⁹¹ The document provides budgeting and accounting guidance for financial transactions including: loans issued, shares purchased and sold, financial guarantees and exchange rate movements and hedging. It also provides separate budgeting guidance for public corporations that are publicly owned or controlled 'market bodies' meaning their income comes mainly from trading activities.⁹²

7 HM Treasury's *Managing public money* distinguishes between central government departments, ALBs including NDPBs, trading funds, non-ministerial departments, local government and public corporations (PCs). It refers to use of the private sector (eg for outsourcing and private finance initiative). HM Treasury distinguishes between public corporations and self-financing public corporations; however, only one of the institutions we have identified – CDC Group plc – is in the self-financed category. The requirement to operate on commercial terms applies to a number of organisations such as the Green Investment Bank, and to the commercial subsidiary of the British Business Bank, called British Business Bank Investments Limited. The government has set a return target for the British Business Bank equivalent to the government's cost of capital in the medium term. A question of state aid could arise if institutions are financed by subsidies or distorted prices.

8 *Managing public money* provides guidance on creating new public bodies, departmental oversight arrangements and creating liabilities. (**Figure 16** overleaf).

⁹¹ HM Treasury, *Consolidated budgeting guidance 2015 to 2016*, March 2015, para 1.81.

⁹² HM Treasury, *Consolidated budgeting guidance 2015 to 2016*, March 2015, para 1.79 and Chapter 11.

Figure 16

Extracts from Managing public money

Theme	Guidance	Reference
Rationale to create an ALB	Each new arms-length body should have a specific purpose, distinct from its sponsor department and should demonstrate an advantage, such as separating implementation from policymaking; demonstrating the integrity of independent assessment; establishing a specialist identity for a professional skill; or introducing a measure of commercial discipline. It is sensible to be sceptical about setting up a new ALB, since it will often add to costs.	7.2.2
Departmental oversight arrangements for ALBs	Each central government organisation requires an accounting officer, usually its senior official, supported by a board structured in line with the Corporate Governance Code. Accounting officers in ALBs have similar responsibilities to departmental accounting officers and they must respect the legislation establishing the organisation and terms of the framework document. If the Committee of Public Accounts decides to investigate an ALB to be satisfied that the sponsor's oversight is adequate, the accounting officers of both the ALB and its sponsor department should expect to be called as witnesses.	3.1 and 7.2.7
	The Shareholder Executive may be a good way of managing departments' responsibilities as shareholders.	7.7.1
	Whatever the legal status of an ALB its sponsor department should have a mechanism for asserting an appropriate degree of control over it, especially in financial matters and in relation to issues of ethics in the use of public funds. A sponsor department cannot relinquish all responsibility for the business of its ALBs by delegation. It should have oversight arrangements appropriate to the risk, importance, quality and range of the ALB's business.	A7.1.9 and 7.2.4
	The greater the extent of public funding, the greater the degree of control called for.	A7.1.9
Creating liabilities, including borrowing by ALBs	ALBs do not generally have powers to take on liabilities, because these would bind their sponsoring departments. Framework documentation should require the ALB to gain the sponsor department's agreement to any commitment, including borrowing, into which it proposes to enter. Departments should also ensure that ALBs have systems to appraise and manage liabilities and report them to parliament. As with making decisions about other policies and projects, an organisation considering using unfamiliar financing techniques should evaluate them carefully, especially to assess value for money.	A5.4.4 and 5.12.2
	Sponsor departments should define any contractual relationship with a corporate in a framework document. The financial performance expected should give the shareholder department a fair return on the public funds invested in the business.	7.7.2

Source: HM Treasury, *Managing public money*, July 2013; HM Treasury

Appendix Five

Full listing of financial institutions

1 This appendix identifies the 54 financial institutions included in each of the four broad categories, compiled from the Office for National Statistics (ONS) Public Sector Classification Guide (May 2015) and the Whole of Government Accounts 2013-14. It excludes local government, some central government funds, superannuation schemes and Scottish municipal banks. It also excludes special purpose vehicles associated with public private partnerships.

Listing of financial institutions

Type	Name	Company number	Department	Date created/acquired	Included in ONS classification
Core financing institution	Bank of England ¹		HMT	Pre-2004	
Core financing institution	Government Banking Service ²		HMRC	2008	
Core financing institution	National Savings & Investments		HMT	Pre-2004	
Core financing institution	UK Debt Management Office (DMO) ³		HMT	Pre-2004	
Core financing institution	Commissioners for the Reduction in National Debt (managed by DMO)		HMT	Pre-2004	
Core financing institution	Public Works Loan Board (managed by DMO)		HMT	Pre-2004	
Core financing institution	The Royal Mint Limited	06964873	HMT	Pre-2004	
International financial institution	African Development Bank			Pre-2004	
International financial institution	Asian Development Bank			Pre-2004	
International financial institution	Bank for International Settlements			Pre-2004	
International financial institution	European Bank for Reconstruction and Development			Pre-2004	
International financial institution	European Investment Bank			Pre-2004	
International financial institution	International Monetary Fund			Pre-2004	
International financial institution	World Bank			Pre-2004	

Listing of financial institutions

Type	Name	Company number	Department	Date created/acquired	Included in ONS classification
Financial sector interventions	The Royal Bank of Scotland Plc ⁴	SC090312	HMT	stake acquired 2008	Yes
Financial sector interventions	Lloyds Banking Group Plc	SC095000	HMT	stake acquired 2008	Yes
Financial sector interventions	Bradford & Bingley Plc ⁵	03938288	HMT	acquired 2010	Yes
Financial sector interventions	NRAM plc (formerly Northern Rock (Asset Management) plc)	03273685	HMT	acquired 2010	Yes
Policy-Related Institutions	Affordable Housing Finance Plc	08434613	DCLG	2013	
Policy-Related Institutions	Big Society Capital Limited	07599565	CO	2011	Yes
Policy-Related Institutions	British Business Bank Plc ⁶	08616013	BIS	2012	Yes
Policy-Related Institutions	CDC Group Plc	03877777	DfID	Pre-2004	Yes
Policy-Related Institutions	Community Health Partnerships Limited	04220587	DoH	Pre-2004	
Policy-Related Institutions	Electricity Settlements Company Limited	08961281	DECC	2014	Yes
Policy-Related Institutions	Export Credits Guarantee Department		ECGD	Pre-2004	Yes
Policy-Related Institutions	Financial Services Compensation Scheme Limited	03943048	HMT	Pre-2004	Yes
Policy-Related Institutions	Global Climate Partnership Fund		DECC	2009	
Policy-Related Institutions	Green Deal Finance Company Limited	07980777	DECC	2012	
Policy-Related Institutions	Guaranteed Export Finance Corporation Plc ⁷	01980873	ECGD	Pre-2004	Yes
Policy-Related Institutions	Help to Buy (HMT) Limited	08676593	HMT	2013	
Policy-Related Institutions	HM Treasury UK Sovereign Sukuk Plc	09051219	HMT	2014	Yes
Policy-Related Institutions	Homes and Communities Agency		DCLG	2008	Yes
Policy-Related Institutions	Infrastructure Finance Unit Limited	06816271	HMT	2012	

Listing of financial institutions

Type	Name	Company number	Department	Date created/acquired	Included in ONS classification
Policy-Related Institutions	Infrastructure UK (a unit of HMT responsible for the UK guarantee scheme)		HMT	2012	Yes
Policy-Related Institutions	Integrated Debt Services Limited ⁸	09309759	CO	2014	
Policy-Related Institutions	Low Carbon Contracts Company Limited	08818711	DECC	2014	Yes
Policy-Related Institutions	MyCSP Limited	07640786	CO	2011	
Policy-Related Institutions	National Employment Savings Trust (NEST) Corporation		DWP	2010	Yes
Policy-Related Institutions	National Employment Savings Trust (NEST) Scheme		DWP	2010	Yes
Policy-Related Institutions	NHS Property Services Limited	07888110	DoH	2013	
Policy-Related Institutions	Pension Protection Fund		DWP	2005	Yes
Policy-Related Institutions	Pool Reinsurance Company Limited	02798901	HMT	Pre-2004	
Policy-Related Institutions	Post Office Limited ⁹		BIS	Pre-2004	Yes
Policy-Related Institutions	Private Infrastructure Development Group		DfID	Pre-2004	
Policy-Related Institutions	Salix Finance Limited	05068355	DECC	2004	
Policy-Related Institutions	Shareholder Executive (a unit of BIS)		BIS	Pre-2004	Yes
Policy-Related Institutions	Student Loans Company Limited	02401034	BIS	Pre-2004	Yes
Policy-Related Institutions	The Housing Finance Corporation Limited	IP25862R (on mutual public register)	DCLG	Pre-2004	
Policy-Related Institutions	The Carbon Trust	04190230	DECC	Pre-2004	
Policy-Related Institutions	The Start-Up Loans Company ¹⁰	08117656	BIS	2012	
Policy-Related Institutions	UKAR Corporate Services Limited	08578384	HMT	2013	
Policy-Related Institutions	UK Asset Resolution Limited	07301961	HMT	2010	Yes

Listing of financial institutions

Type	Name	Company number	Department	Date created/acquired	Included in ONS classification
Policy-Related Institutions	UK Financial Investments Limited	06720891	HMT	2008	Yes
Policy-Related Institutions	UK Green Investment Bank Plc ¹¹	SC424067	BIS	2012	Yes

Notes

- 1 Bank of England Asset Purchase Facility.
 - 2 Government Banking Service (GBS) is part of HMRC. It provides banking services for central government bodies. In addition, government departments are responsible for the flow of funds between parts of the public sector, which may involve lending. For example, the Department of Health lends to NHS Trusts. We have not included these activities.
 - 3 DMO operates three guarantee schemes – National Loan Guarantee Scheme, Credit Guarantee Scheme and Asset-backed Securities Guarantee Scheme.
 - 4 Subsidiaries: ABN Amro Bank NV, Adam and Company plc, Coutts & Co, National Westminster Bank plc, Ulster Bank Ltd, Ulster Bank Ireland Ltd, among other subsidiaries.
 - 5 Subsidiaries: Mortgage Express (England), Aire Valley Finance (eight legal entities).
 - 6 Subsidiaries: British Business Bank Investments Ltd (incorporated 18 June 2014), Capital for Enterprise (GP) Limited, Capital for Enterprise Fund Managers Limited, Capital for Enterprise Limited, British Business Finance Limited, British Business Finance Services Limited and British Business Aspire Hold Co Limited.
 - 7 A special resolution to wind up the company was filed on 15 January 2015.
 - 8 Incorporated 13 November 2014.
 - 9 Subsidiaries: First Rate Exchange Services Holdings Limited, First Rate Exchange Services Limited (a joint venture with the Bank of Ireland).
 - 10 Now part of British Business Bank Plc.
 - 11 Subsidiaries: K Energy Efficiency Investments 1 L.P., UK GIB 1 Limited, UK GIB 2 Limited, UK GIB 3 Limited, UK GIB Financial Services Limited, UK GIB Rhyl Flats Investment Limited, UK Green Sustainable Waste and Energy Investments L.P., UK Waste Resources and Energy Investments L.P.
-

Appendix Six

Financial information for the policy-related institutions

In total, financial information was available for 30 out of the 36 institutions. Of these, 29 institutions reported information on their individual statements of financial position, 30 institutions reported information on their individual statements of comprehensive income and 23 institutions reported remuneration information.

Detailed classification of policy-related institutions

Company/scheme name	Department	Activities				
		Guarantees	Lending	Investment and Asset Management	Statutory Compensation and Reinsurance	Other
The 36 Policy Related Institutions						
Affordable Housing Finance Plc	DCLG		X			
Big Society Capital Limited	CO	X	X	X		
British Business Bank Plc	BIS	X	X	X		
CDC Group Plc	DFID		X	X		
Community Health Partnerships Limited	DoH			X		
Electricity Settlements Company Limited	DECC					X
Export Credits Guarantee Department	BIS	X	X			
Financial Services Compensation Scheme Limited	HMT				X	
Global Climate Partnership Fund	DECC		X	X		
Green Deal Finance Company Limited	DECC		X			

Sector	Customer	Distribution	Authorised/ regulated by FCA	Consolidated in WGA	Financial accounts available and date ¹	ONS public sector classification guide
Energy	Retail	Direct	Yes	Yes	Yes	CG
Property	Institutional	Indirect	No	No	No	PFC
Pensions and Insurance	Mixed	Mixed				PNFC
Graduates						PIC
International						See below for definitions ⁶
Business and Private Investment						
Other						
Property	Institutional	Direct	Yes	No	Yes (31 Mar 2014)	-
Other	Institutional	Indirect	Yes	No	Yes (31 Dec 2014)	CG ²
Business and Private Investment	Institutional	Indirect	No	Yes	Yes (31 Mar 2014)	CG
International	Institutional	Mixed	Yes	Yes	Yes (31 Dec 2014)	PNFC ^{6b}
Property	Institutional	Indirect	No	Yes	Yes (31 Mar 2014)	-
Energy	Institutional	Direct	No	Yes	No	CG
International	Institutional	Mixed	No	Yes	Yes (31 Mar 2015)	PNFC ^{6b}
Pensions and Insurance	Mixed	Mixed	No	Yes	Yes (31 Mar 2015)	CG
Energy	Institutional	Indirect	No	No	Yes (31 Dec 2014)	-
Energy	Retail	Indirect	No	No	Yes (31 Dec 2014)	-

Detailed classification of policy-related institutions

Company/scheme name	Department	Activities				
		Guarantees	Lending	Investment and Asset Management	Statutory Compensation and Reinsurance	Other
Guaranteed Export Finance Corporation Plc	ECGD		X			
Help to Buy (HMT) Limited	HMT	X				
HM Treasury UK Sovereign Sukuk Plc	HMT					X
Homes and Communities Agency	DCLG	X ³	X	X		X
Infrastructure Finance Unit Limited	HMT	X	X	X		
Infrastructure UK (a unit of HMT responsible for the UK guarantee scheme)	HMT	X				
Integrated Debt Services Limited	CO					X
Low Carbon Contracts Company Limited	DECC					X
MyCSP Limited	CO					X
National Employment Savings Trust (NEST) Corporation	DWP			X		
National Employment Savings Trust (NEST) Scheme	DWP			X		
NHS Property Services Limited	DoH			X		
Pension Protection Fund	DWP					X
Pool Reinsurance Company Limited	HMT					X
Post Office Limited	BIS					X
Private Infrastructure Development Group	DFID	X	X	X		
Salix Finance Limited	DECC		X			
Shareholder Executive (a unit of BIS)	BIS			X		

Sector	Customer	Distribution	Authorised/ regulated by FCA	Consolidated in WGA	Financial accounts available and date ¹	ONS public sector classification guide
International	Institutional	Direct	No	Yes	Yes (31 Mar 2014)	PFC
Property	Retail	Indirect	No	Yes	Yes (30 Sep 2014)	– ^{6a}
Other	Institutional	Direct	No	No	No	CG
Property	Mixed	Mixed	No	Yes	Yes (31 Mar 2015)	CG
Business and Private Investment	Institutional	Indirect	No	Yes	Yes (31 Mar 2014)	– ^{6a}
Business and Private Investment	Institutional	Direct	No	Yes	Yes ⁴ (31 Mar 2015)	CG
Other	Mixed	Mixed	No	No	No	–
Energy	Institutional	Direct	No	Yes	No	CG
Pensions and Insurance	Mixed	Mixed	No	No	Yes (31 Mar 2014)	–
Pensions and Insurance	Mixed	Mixed	No	Yes	Yes (31 Mar 2015)	PFC
Pensions and Insurance	Mixed	Mixed	No	No	Yes (31 Mar 2015)	PFC
Property	Institutional	Direct	No	Yes	Yes (31 Mar 2014)	–
Pensions and Insurance	Mixed	Mixed	No	No ⁵	Yes (31 Mar 2015)	PIC
Pensions and Insurance	Institutional	Direct	Yes	No	Yes (31 Dec 2014)	–
Other	Retail	Indirect	No	Yes	No	PNFC
International	Institutional	Indirect	No	No	Yes (31 Dec 2013)	–
Energy	Institutional	Direct	No	No	Yes (31 Mar 2015)	–
Business and Private Investment	Institutional	Direct	No	No	No	CG

Detailed classification of policy-related institutions

Company/scheme name	Department	Activities				
		Guarantees	Lending	Investment and Asset Management	Statutory Compensation and Reinsurance	Other
Student Loans Company Limited	BIS		X			
The Carbon Trust	DECC		X	X		
The Housing Finance Corporation Limited	DCLG		X			
The Start-Up Loans Company Limited	BIS	X	X	X		
UK Asset Resolution Limited	HMT				X	
UK Financial Investments Limited	HMT				X	
UK Green Investment Bank Plc	BIS	X	X	X		
UKAR Corporate Services Limited	HMT	X				

Notes

- 1 Financial account information available as at time of writing and the date of the latest accounts available. At the time of writing, financial accounts for Electricity Settlements Company Limited and Low Carbon Contracts Company Limited had not yet been published.
- 2 Big Society Capital Limited is classified as central government. This classification is due to a change in guidance about indicators of private sector control and it was previously classified as private sector. It is currently classified as a private sector entity in HMG accounts.
- 3 DCLG and HCA agreed that the HCA will take over the administration of the Housing Guarantees Schemes which are intended to guarantee up to £10 billion of debt so that housing providers delivering new private rented and affordable homes can borrow more cheaply. These guarantees are and will continue to be issued by the Secretary of State at DCLG.
- 4 With the exception of financial information on assets and liabilities.
- 5 The Pension Protection fund is not consolidated in the 2013-14 WGA but is proposed to be consolidated in the 2014-15 WGA.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts, Financial Conduct Authority register, Office for National Statistics Public Sector Classification Guide, May 2015

Sector	Customer	Distribution	Authorised/ regulated by FCA	Consolidated in WGA	Financial accounts available and date ¹	ONS public sector classification guide
Graduates	Retail	Direct	No	Yes	Yes (31 Mar 2015)	CG
Energy	Institutional	Mixed	Yes	No	Yes (31 Mar 2014)	–
Property	Institutional	Direct	Yes ^{6c}	No	Yes (31 Mar 2014)	–
Business and Private Investment	Institutional	Indirect	No	No	Yes (31 Mar 2014)	–
Property	Retail	Direct	No	Yes	Yes (31 Mar 2015)	CG
Business and Private Investment	Institutional	Direct	No	Yes	Yes (31 Mar 2015)	CG
Energy	Institutional	Mixed	Yes	Yes	Yes (31 Mar 2015)	CG
Property	Retail	Indirect	No	Yes	Yes (31 Mar 2014)	– ^{6a}

6 CG: Central government; PFC: Public Financial Corporation; PNFC: Public Non-Financial Corporation; PIC: Public Insurance Corporation:

- a The ONS has not formally classified Help to Buy (HMT) Limited, UKAR Corporate Services Limited or Infrastructure Finance Unit Limited as it does not recognise these bodies as having sufficient degree of autonomy to be considered as institutional units under the ESA framework: these institutions are all legal entities set up by HM Treasury to administer specific areas of policy but with no genuine autonomy. As a result, ONS consider all these institutions to be within the central government.
- b Although both Export Credits Guarantee Department and CC Group Plc are currently recorded on the ONS classification guide as PNFCs, they will shortly be reclassified to PFC. Export Credit Guarantee Department is a central government department.
- c THFC is an FCA registered society. It is not, however, authorised or regulated by the FCA.

Assets and liabilities of policy-related institutions						
Company/scheme name	Government ownership	Total assets on balance sheet £	Total liabilities on balance sheet £	Net assets/(liabilities) £	Other assets identified £	Other liabilities identified¹ £
Affordable Housing Finance Plc	Guarantee ²	477,000	246,000	231,000		208,400,000
British Business Bank Plc	100%	735,869,000	87,788,000	648,081,000		194,984,000
CDC Group Plc	100%	3,416,400,000	47,300,000	3,369,100,000		
Community Health Partnerships Limited	100%	2,080,259,000	2,006,818,000	73,441,000		
Export Credits Guarantee Department	100%	1,349,573,000	1,169,836,000	179,737,000		13,394,414,000
Financial Services Compensation Scheme Limited	100%	17,187,346,000	17,187,346,000	0		
Help to Buy (HMT) Limited	100%	27,083,000	27,083,000	0		631,000,000
Homes and Communities Agency ³	100%	4,547,097,000	455,159,000	4,091,938,000		
Infrastructure Finance Unit Limited	100%	411,364,612	404,540,089	6,824,524		
National Employment Savings Trust (NEST) Corporation	Government control ⁴	80,709,000	415,277,000	(334,568,000)		
NHS Property Services Limited	100%	4,020,266,000	958,137,000	3,062,129,000		
Pension Protection Fund	Government control	35,251,100,000	31,615,400,000	3,635,700,000		
Student Loans Company Limited	100%	75,682,000	104,395,000	(28,713,000)	42,176,000,000	64,144,000,000
UK Asset Resolution Limited	100%	66,142,300,000	59,089,200,000	7,053,100,000		
UK Financial Investments Limited	100%	930,000	930,000	0		
UK Green Investment Bank Plc	100%	1,165,323,000	183,964,000	981,359,000		
UKAR Corporate Services Limited	100%	4,731,000	4,731,000	0		
Total for the 100% government owned/ implicit guaranteed companies	–	136,496,509,612	113,758,150,089	22,738,359,524	42,176,000,000	78,572,798,000

Assets and liabilities of policy-related institutions

Company/scheme name	Government ownership	Total assets on balance sheet £	Total liabilities on balance sheet £	Net assets/(liabilities) £	Other assets identified £	Other liabilities identified ¹ £
Big Society Capital Limited	0%	301,587,000	1,827,000	299,760,000		
Global Climate Partnership Fund	19%	169,345,695	94,630,212	74,715,482		
Green Deal Finance Company Limited	0%	31,609,540	77,152,690	(45,543,150)		
Guaranteed Export Finance Corporation Plc	0%	118,025,000	117,863,000	162,000		
MyCSP Limited	24%	30,688,000	11,121,000	19,567,000		
National Employment Savings Trust (NEST) Pension scheme	0%	464,871,000	5,999,000	458,872,000		
Pool Reinsurance Company Limited	0%	5,715,463,000	334,909,000	5,380,554,000		
Private Infrastructure Development Group	70% funding	400,563,034	65,340,906	335,222,127		
Salix Finance Limited	0%	131,171,378	79,871,020	51,300,358		
The Carbon Trust	9%	76,751,000	39,163,000	37,588,000		
The Housing Finance Corporation Limited	£1 of £7	3,439,160,000	3,422,595,000	16,565,000		
The Start-Up Loans Company Limited	0%	73,462,099	73,393,094	69,005		
Total for companies with a minority stake	–	10,952,696,745	4,323,864,923	6,628,831,823		
Total for all companies		147,449,206,357	118,082,015,012	29,367,191,347	42,176,000,000	78,572,798,000
Total for all companies excluding UKAR		81,306,906,357	58,992,815,012	22,314,091,347	42,176,000,000	78,572,798,000

Notes

- 1 Other liabilities identified refers to liabilities relating to the company/scheme but are not reported on the balance sheet of that institution, but rather elsewhere (eg on the financial statement of the sponsor department).
- 2 DCLG has issued an unconditional and irrevocable guarantee in relation to bonds issued by AHF Plc. AHF Plc is the delivery partner for DCLG and it operates under licence.
- 3 The information related to the HCA is taken from the group financial statements, which include both the financial institution and various other unrelated functions.
- 4 NEST is a statutory corporation but its funding is dependent on DWP, and from the NEST annual report meets two of the ONS tests of control, namely: provision of funding accompanied by rights of control over how that funding is spent; and right to demand certain reports or information. DWP has no control or any responsibility over the scheme assets or performance of/return on the assets under management.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts

Income and expenditure of policy-related institutions

Company/scheme name	Government ownership	Revenue or income	Operating expenditure before tax	Profit/(loss) before tax ¹
		£	£	£
Affordable Housing Finance Plc	Guaranteee	567,000	284,000	283,000
British Business Bank Plc	100%	17,348,000	9,521,000	7,827,000
CDC Group Plc	100%	448,600,000	30,800,000	417,800,000
Community Health Partnerships Limited	100%	329,755,000	326,286,000	3,469,000
Export Credits Guarantee Department	100%	171,980,000	42,528,000	129,452,000
Financial Services Compensation Scheme Limited	100%	795,504,000	795,461,000	43,000
Help to Buy (HMT) Limited	100%	8,035,000	8,035,000	0
Homes and Communities Agency ²	100%	245,079,000	1,324,004,000	(1,039,032,000) ³
Infrastructure Finance Unit Limited	100%	7,631,895	7,631,895	0
Infrastructure UK (a unit of HMT responsible for the UK guarantees scheme)	100%	5,048,000	8,429,000	(3,381,000)
National Employment Savings Trust (NEST) Corporation	Government control	18,542,000	98,692,000	(80,150,000)
NHS Property Services Limited	100%	791,486,000	946,900,000	(155,414,000)
Pension Protection Fund	Government control	5,199,300,000	4,022,900,000	1,176,400,000
Student Loans Company Limited	100%	134,427,000	134,745,000	(318,000)
UK Asset Resolution Limited	100%	2,251,500,000	1,279,200,000	972,300,000
UK Financial Investments Limited	100%	3,558,000	3,558,000	0
UK Green Investment Bank Plc	100%	28,193,000	28,097,000	96,000
UKAR Corporate Services Limited	100%	1,824,000	1,806,000	18,000
Total for the 100% government owned/ guaranteed companies	-	10,458,377,895	9,068,877,895	1,429,393,000
Big Society Capital Limited	0%	2,925,000	4,623,000	(1,698,000)
Global Climate Partnership Fund	19%	5,788,320	3,543,249	2,245,071 ⁴
Green Deal Finance Company Limited	0%	1,021,488	15,139,049	(14,117,561)
Guaranteed Export Finance Corporation Plc	0%	8,362,000	8,361,000	1,000
MyCSP Limited	24%	42,149,000	36,905,000	5,244,000
National Employment Savings Trust (NEST) Pension Scheme	0%	302,962,000	6,519,000	296,443,000

Income and expenditure of policy-related institutions

Company/scheme name	Government ownership	Revenue or income	Operating expenditure before tax	Profit/(loss) before tax ¹
		£	£	£
Pool Reinsurance Company Limited	0%	485,459,000	156,021,000	329,438,000
Private Infrastructure Development Group	70% funding	24,751,373	11,882,945	12,868,428
Salix Finance Limited	0%	14,776,634	16,450,624	(1,673,990)
The Carbon Trust	9%	36,825,000	46,714,000	(9,889,000)
The Housing Finance Corporation Limited	£1 of £7	190,660,000	186,006,000	4,654,000
The Start-Up Loans Company Limited	0%	25,676,004	25,606,999	69,005
Total for companies with a minority stake	–	1,141,355,819	517,771,866	623,583,953
Total for all companies		11,599,733,714	9,586,649,761	2,052,976,953
Total for all companies excluding HCA and UKAR		9,103,154,714	6,983,445,761	2,119,708,953

Notes

- 1 For consistency, profit/loss is reported before taxation. Revenue (income) minus operating expenditure (before tax) may not necessarily equate the profit/loss before tax figure.
- 2 The information related to the HCA is taken from the group financial statements, which include both the financial institution and various other unrelated functions.
- 3 The loss is mainly grant expenditure of £983,159,000, which is fully funded by DCLG and is not directly related to any financial institution activity.
- 4 Global Climate Partnership fund paid a dividend of circa £2,155,440 – of which the department received £0.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts

Like many institutions mentioned in this report, the HCA undertakes non-financial services activities. It has provided us the following estimate of income and expenditure relating solely to its financial services activities. These figures are not disclosed in its published report and accounts, and we have not audited them.

Homes and Communities Agency – financial institution only	13,006,000	22,678,000	15,354,000 (includes interest receivable of 24,173,000)
---	------------	------------	--

Figure 17

Headcount and staff costs of policy-related institutions

Company/scheme name	Government ownership	Average headcount during the year	Total staff costs (including pensions and social security costs)	Average staff costs per employee (including pension and social security costs)
			£	£
British Business Bank Plc	100%	108	5,993,000	55,491
CDC Group Plc	100%	120	15,700,000	130,833
Community Health Partnerships Limited	100%	39	4,668,000	119,692
Export Credits Guarantee Department	100%	238	14,582,000	61,269
Financial Services Compensation Scheme Limited	100%	203	15,487,000	76,291
Homes and Communities Agency ¹	100%	918	55,166,000	60,094
Infrastructure UK (a unit of HMT responsible for the UK guarantees scheme)	100%	12	1,800,000	150,000
National Employment Savings Trust (NEST) Corporation	Government control	250	20,399,000	81,596
NHS Property Services Limited	100%	2,827	108,010,000	38,207
Pension Protection Fund	Government control	306	24,100,000	78,758
Student Loans Company Limited	100%	2,554	73,521,000	28,787
UK Asset Resolution Limited	100%	1,949	64,700,000	33,197
UK Financial Investments Limited	100%	16	1,753,000	109,563
UK Green Investment Bank Plc	100%	102	15,881,000	155,696
Total for the 100% government owned/implicit guaranteed companies	–	9,642	421,760,000	43,742
Big Society Capital Limited	0%	33	2,421,000	73,364
Green Deal Finance Company Limited	0%	13	1,313,148	101,011
Guaranteed Export Finance Corporation Plc	0%	7	55,000	n/a ²
MyCSP Limited	24%	495	15,650,000	31,616
Pool Reinsurance Company Limited	0%	15	2,814,000	187,600
Salix Finance Limited	0%	28	1,237,025	44,179
The Carbon Trust	9%	170	11,550,000	67,941

Figure 17 continued

Headcount and staff costs of Policy-Related Institutions

Company/scheme name	Government ownership	Average headcount during the year	Total staff costs (including pensions and social security costs)	Average staff costs per employee (including pension and social security costs)
			£	£
The Housing Finance Corporation Limited	£1 of £7	21	1,817,000	86,524
The Start-Up Loans Company Limited	0%	27	1,291,767	47,843
Total for companies with a minority stake	–	809	38,148,940	47,156
Total for all companies	–	10,451	459,908,940	–

Notes

- 1 The information related to HCA is the headcount and total staff costs of the whole organisation, including functions unrelated to financial institutions, which the HCA told us make up the majority of its headcount and staff costs.
- 2 The figure of £55,000 is the salary for one director, hence average salary is not calculated.

Source: National Audit Office analysis of departmental and institutional published annual reports and accounts

This report has been printed on Evolution Digital Satin and contains material sourced from responsibly managed and sustainable forests certified in accordance with the FSC (Forest Stewardship Council).

The wood pulp is totally recyclable and acid-free. Our printers also have full ISO 14001 environmental accreditation, which ensures that they have effective procedures in place to manage waste and practices that may affect the environment.



National Audit Office

Design and Production by NAO Communications
DP Ref: 10598-001

£10.00

ISBN 978-1-78604-002-2

A standard linear barcode representing the ISBN number 9781786040022.

9 781786 040022