

Exchange Equalisation Account:

report and accounts 2015-16



Exchange Equalisation Account: report and accounts 2015-16

Presented to Parliament pursuant to the Exchange Equalisation Account Act 1979 (as amended by the Finance Act 2000)

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Performance Report

Overview

Accounting Officer's statement

In 2015-16 HM Treasury (the Treasury), together with its agent the Bank of England (the Bank), continued to manage the Exchange Equalisation Account (EEA) to ensure it remained fit for purpose as a fund ready to be used, when necessary, to regulate the exchange value of sterling, and therefore the mechanism through which any UK government exchange rate intervention would be conducted.

Every year the Treasury agrees a set of Key Performance Indicators (KPIs) with the Bank with the purpose of providing a basket of indicators that can be used to assess the future effectiveness of the management of the EEA. An annual Service Level Agreement (SLA) between the Treasury and the Bank which specifies the parameters within which the reserves are managed is also agreed. All KPIs were met in 2015-16 and there were no significant breaches of the limits in the SLA.

At Budget 2015, the Chancellor announced that the government would provide £6 billion of additional sterling financing for the Official Reserves in 2015-16. This was later adjusted to an overall increase in reserves financing of £5.3 billion. This additional financing was successfully invested in a portfolio of reserve assets on the basis of a trade-off between risk, return and liquidity.

During the year the Bank continued to actively manage the reserves in order to minimise the net cost of holding the reserves to the taxpayer. The return from the Bank's active management of the reserves against the benchmarks during the year was £17 million.

The IMF's 14th General Quota Review, which involved a package of reforms of the Fund's governance and quota, became effective during the year. Treasury and Bank officials worked together to successfully implement the reform package which included an increase in the UK's quota to SDR20.2 billion (£19.8 billion).

The EEA continued to provide cost effective foreign currency services to various government departments and agencies. Sales of foreign currency, to departments with foreign currency obligations, and purchases of foreign currency, from departments with foreign currency receipts, in aggregate totalled £8.24 billion.

I would like to express my sincere appreciation to all Treasury staff and to colleagues at the Bank of England for their professionalism, commitment and support throughout the year. The successes of the EEA would not have been possible without their valued contribution.

Purpose and activities of the Exchange Equalisation Account

1. The Exchange Equalisation Account (EEA) holds the United Kingdom's reserves of gold, foreign currency assets and International Monetary Fund (IMF) Special Drawing Rights¹ (SDRs). Combined with the UK's Reserve Tranche Position (RTP) at the IMF and lending to the IMF under the New Arrangements to Borrow (NAB), these assets comprise the UK's official holdings of international reserves ('the Official Reserves'). The RTP and NAB loans are held in the National Loans Fund (NLF) for which separate accounts are published by HM Treasury (the Treasury).

2. The EEA was established in 1932 to provide a fund that could be used, when necessary, to regulate the exchange value of sterling, and therefore is the mechanism through which any UK government exchange rate intervention would be conducted.

3. Against this background, foreign currency reserves are held on a precautionary basis to meet any change in exchange rate policy in the future, if required, or in the event of any unexpected shocks. The reserves are also used to provide foreign currency services for government departments and agencies, to provide foreign exchange for making payments abroad and to buy, sell and hold SDRs as required by the UK's membership of the IMF.

4. Under the Exchange Equalisation Account Act 1979, the EEA is permitted to invest its funds in any assets denominated in the currency of any country, to purchase gold, and to acquire SDRs.

Administration and Control

5. The EEA is under the control of the Treasury whose prime objective in managing the EEA on behalf of the government is to ensure the reserves are fit for purpose in order to meet current policy objectives and any potential future changes in policy. In support of that, the government's objective is to preserve the liquidity and security of the reserves and to ensure that the government maintains its capability to intervene in the foreign exchange market if required. Subject to this, the aim is to minimise the overall cost of holding the reserves, while ensuring exposure to financial risk is limited through the appropriate choice of portfolio and risk management practices. The Treasury's role is to ensure that its choice for the strategic composition for the benchmark asset allocation of the reserves, including gold, meets these policy objectives. Subject to this, the Treasury will make the benchmark asset allocation choice to trade off risk, return and liquidity in line with its risk preferences.

6. The Treasury has appointed the Bank of England (the Bank) to act as its agent in the dayto-day management of the EEA. The Bank executes foreign exchange transactions and invests the reserves in accordance with an agreed framework (see paragraph 9 below and paragraph 20 within the Performance Analysis).

7. The Bank also acts as the Treasury's agent for foreign currency liability management, including the issuance of foreign currency debt to finance some of the reserves. This debt is issued by, and is an obligation of, the NLF under the National Loans Act 1968 since it is that Act (rather than the Exchange Equalisation Account Act 1979) which provides the powers for the government to issue foreign currency securities. The foreign currency raised by issuing foreign currency debt is transferred to the EEA.

¹ This and other terms are defined in the Glossary at the back of this document.

8. The Bank manages the foreign currency assets and liabilities associated with the reserves of the NLF in conjunction with those of the EEA as the Treasury's agent. This allows the foreign currency assets and liabilities associated with the reserves, and the associated risk exposures, to be managed collectively in an efficient way. These are the financial accounts of the EEA only, but where relevant the Performance Report commentary covers issues relating to the NLF assets and liabilities that are managed as part of the Official Reserves.

9. An annual Service Level Agreement $(SLA)^2$ between the Treasury and the Bank specifies the parameters within which the reserves are managed. In accordance with the SLA, the Bank manages the reserves so as to ensure adherence to Treasury policy aims and reports against this to the Treasury as described in the Governance Statement.

Benchmark Allocations

10. The Bank and the Treasury agree a series of benchmarks for the assets in which the reserves are invested which are made on the basis of a trade-off between risk, return and liquidity. These represent the high-level asset allocation criteria, reflecting the policy objectives of the reserves, and also form the benchmark against which the Bank's active management is measured.

11. The reserves can be divided into two components: reserves hedged for currency and interest rate risk (the 'hedged reserves') and the remaining reserves which are unhedged (the 'unhedged reserves'). Separate benchmarks are set for each of these two components.

12. In order to determine the benchmark asset allocation for the hedged reserves, the Bank uses an asset allocation model, the parameters of which are agreed by the Treasury, which explicitly trades off liquidity and return.

13. The Treasury sets a benchmark for the currency allocation of the EEA's unhedged reserves, excluding gold. This takes into account past patterns of risk and return, as well as other factors such as the currencies likely to be required in any intervention.

14. A short-term liquidity portfolio is used to manage cash flows arising from the hedged and unhedged reserves. The size of this portfolio is such that the scope for active management is small and, for that reason it does not have an explicit benchmark.

15. There is no benchmark for the IMF RTP and bilateral lending in the NLF given that there is no discretion, under IMF membership rules, to alter this holding.

16. Subject to ensuring that the reserves are liquid, secure and properly managed, the government will seek to minimise the cost to the taxpayer. As part of that, the Bank will actively manage the reserves, taking currency or interest rate positions relative to the benchmark positions, subject to restrictions and limits laid out in the SLA. An active management income target is set each year.

Investment Policy

17. EEA investments need to be highly liquid so that they can be made available for use quickly, while minimising the costs of holding the reserves. Inevitably, these investments carry some element of credit risk. In order to reduce this risk and to ensure the necessary liquidity, the EEA predominantly holds securities issued or guaranteed by the national governments of the United States, euro area countries and Japan.

² A summary is included in a report produced by the Treasury entitled 'Management of the Official Reserves' available at <u>https://www.gov.uk/government/publications/management-of-the-official-reserves</u>.

18. The EEA is permitted to use other financial instruments, including:

- conventional bonds, bills, discount notes and floating rate notes of any maturity and commercial paper issued by other national governments, supranational organisations and selected official sector agencies;
- foreign currency spot, forward and swap transactions;
- interest rate and currency swaps;
- overnight indexed swaps;
- bond and interest rate futures, swap notes and swap futures;
- repurchase and reverse repurchase agreements ('repos' and 'reverse repos');
- forward rate agreements;
- SDRs;
- short-term bank deposits; and
- deposits with the Bank.

19. Derivative transactions entered into by the EEA are documented and collateralised under ISDA Master Agreements with counterparties. Swaps and foreign exchange transactions are governed by these agreements. Repos and reverse repos are governed by bespoke foreign currency repo documentation.

Links between the International Monetary Fund and the Official Reserves

20. The primary means of financing the IMF is through members' quotas. Each member of the IMF is assigned a quota, based broadly on its relative size in the world economy, 25% of which is payable in a combination of SDRs or foreign currency and the rest in the member's own currency. The difference between a member's quota and the IMF's holdings of its currency is a member's RTP. As explained above, the UK's RTP is an asset of the NLF. A portion of the RTP is unremunerated and interest is earned on the remaining balance at the SDR interest rate.

21. While quota subscriptions of member countries are the IMF's main source of financing, the IMF can supplement its resources through borrowing if it believes that resources might fall short of members' needs. Through a standing multilateral borrowing arrangement – the New Arrangements to Borrow (NAB) – a number of member countries and institutions, including the UK, stand ready to lend additional funds to the IMF. Any lending against this facility is an asset of the NLF.

22. The IMF has periodically issued SDRs and allocated them to members in proportion to their quotas. The UK's SDR allocation is a liability of the EEA and the resultant holding of SDRs by the UK is an asset of the EEA. IMF members are credited with interest on their holdings of SDRs and pay interest on their allocation of SDRs at the same rate.

23. The SDR market functions through voluntary trading arrangements. Under these arrangements a number of members, including the UK, have volunteered to buy or sell SDRs within limits defined by their respective arrangements. Following the 2009 SDR allocations, the number and size of the voluntary arrangements has been expanded to ensure continued liquidity of the voluntary market. In the event that there is insufficient capacity under the voluntary trading arrangements to ensure the liquidity of the market, the IMF can activate the designated mechanism. Under this mechanism, members with sufficiently strong external positions are designated by the IMF to buy SDRs with freely useable currencies up to certain

amounts for members with weak external positions. This arrangement guarantees the liquidity and the reserve asset character of the SDR.

Key issues and risks

24. The key issues and risks facing the EEA are considered in the Governance Statement. Financial risks related to the EEA are separately disclosed in note 18 'Risk management and control'.

25. In addition, the Bank also conducts regular stress tests for a range of scenarios. A range of historical and theoretical scenarios involving large shifts in interest rates, spreads between securities and changes in yield curve shapes are applied to both the overall EEA holdings and the active management positions/component. These results are reviewed by senior management and the associated risks accepted or actions taken.

Performance summary

1. In the EEA Statement of Financial Position, assets increased over the course of the year by $\pounds 10,648$ million to $\pounds 96,362$ million. This increase consisted primarily of rises in debt securities ($\pounds 15,230$ million), gold ($\pounds 605$ million) and other financial assets ($\pounds 230$ million). A matching increase in EEA liabilities consisted primarily of increases in the liability to the NLF ($\pounds 4,806$ million), repurchase agreements ($\pounds 2,722$ million) and derivatives ($\pounds 2,066$ million).

2. The EEA's Statement of Comprehensive Income for the year ended 31 March 2016 shows a total comprehensive gain for the year of £1,939 million (*2015: £549 million gain*).

3. The price of gold rose from \pounds 799 to \pounds 860 an ounce, an increase of 8%, giving rise to a revaluation gain of \pounds 605 million.

4. The net trading gain for the year was $\pounds 1,344$ million (2015: $\pounds 313$ million gain) primarily due to exchange rate related gains as reserve currencies appreciated against sterling. A full breakdown of net trading income by instrument is provided in note 2.

5. The Treasury sets a target for active management return as part of the SLA, above the cost of managing the reserves. This target is confidential for policy reasons. The return from the Bank's active management of the reserves against the benchmarks during the year was £17 million (2015: £24 million).

6. The EEA continued to invest in high credit quality assets throughout the year, and has not crystallised any credit losses.

7. The Bank acts as the Treasury's agent for foreign currency liability management, including the issuance of foreign currency debt to finance some of the reserves. This debt is issued by, and is an obligation of, the NLF. The foreign currency raised by issuing foreign currency debt is transferred to the EEA. At 31 March 2016 there was £323 million foreign currency debt outstanding in the NLF relating to the renminbi issuance in October 2014 (2015: £329 million). No new foreign currency securities were issued during the year.

8. The Treasury has agreed a set of Key Performance Indicators (KPIs) with the Bank with the purpose of providing a basket of indicators that can be used to assess the future effectiveness of the management of the EEA (see paragraphs 21-23 in the Performance Analysis). All KPIs were met in 2015-16 and there were no significant breaches of the limits in the SLA.

9. The EEA continued to provide foreign currency services to various government departments and agencies. Sales of foreign currency, to departments with foreign currency obligations, and purchases of foreign currency, from departments with foreign currency receipts, in aggregate totalled £8,244 million (2015: £9,258 million).

Performance analysis

1. At the Autumn Statement 2014 and Budget 2015, the Chancellor announced that the government would provide a further £6 billion of additional sterling financing for the Official Reserves in 2015-16. The Chancellor also announced that the government planned on the basis of sterling financing for the Official Reserves at a similar level on average over the 4 years from 2016-17 up to, and including, 2019-20. This additional financing is intended to meet potential calls on the reserves that may arise and ensure that the level of foreign currency reserves held is sufficient for the UK to remain resilient to possible future shocks. The option to issue foreign currency denominated securities remains available based on an assessment of market conditions and the likely cost of borrowing. If the option was taken then sterling financing for the reserves would be adjusted accordingly.

2. The IMF's 14th General Quota Review, which involved a package of reforms of the Fund's governance and quota, became effective on 26 January 2016. As part of this reform package the UK's quota increased to SDR20.2 billion (\pounds 19.8 billion). The UK funded the RTP portion of the quota increase by selling holdings of SDRs in the EEA. Whilst the net effect on the Official Reserves was nil, reserve assets in the EEA fell by \pounds 2.3 billion and increased by the same amount in the NLF. The UK's 2012 bilateral loan agreement (BLA) to the IMF also became effective when the UK's quota was increased and the size of the UK's commitment under the NAB was reduced by the amount of the BLA. Further details can be found in the NLF report and accounts.

3. The actual net sterling funding amount drawn down from the NLF shown in the Statement of Cash Flows was £2.9 billion for the year to 31 March 2016. This comprised an additional £3.1 billion of financing for the Official Reserves less £0.2 billion of sterling income paid to the NLF. This £3.1 billion of financing coupled with additional sterling flows of £2.0 billion resulting from IMF related transactions and a £0.2 billion reduction in the sterling cash balance gave rise to an overall increase in reserves financing of circa £5.3 billion which is in line with the Chancellor's target of £6.0 billion, after taking account of the £0.7 billion decrease set in the "Central Government Net Cash Requirement Outturn 2014-15: Revision to the DMO's Financing Remit 2015-16"³.

4. The relevant foreign currency assets and liabilities of the NLF are managed together with the EEA to enable a more integrated management of the overall UK official foreign currency reserves. The foreign currency elements of the UK's total Official Reserves are published in the monthly IMF Reserves Template.⁴ The Template shows the net foreign currency position in the Official Reserves, which at 31 March 2016 was the equivalent of £26,718 million. The assets and liabilities in the Template differ from those of the EEA Statement of Financial Position on page 25 of these accounts. This is for a number of reasons but principally it is because the Template is designed to reflect the UK's foreign currency position. It therefore includes foreign currency assets and liabilities of the NLF (notably the RTP) and excludes all items denominated in domestic currency (i.e. sterling). The most significant of these are the liability of the EEA to the NLF and the valuation of the sterling leg of foreign currency forwards and currency swaps. These factors, coupled with the effects of differing treatment of unsettled items and short positions in debt securities, mean that gross reserve assets shown in the Template (the equivalent of £96,012 million at 31 March 2016) differ by £350 million from the assets held in the EEA. A reconciliation between the EEA's Statement of Financial Position and the Template is provided below.

³ This can be viewed at:

http://www.dmo.gov.uk/documentview.aspx?docname=gilts/press/sa230415.pdf&page=Remit/full_details ⁴ This can be viewed at: <u>https://www.gov.uk/search?q=international+reserves&tab=government-results</u>

Reconciliation of EEA Statement of Financial Position to IMF Reserves Template

As at 31 March 2016:	Unaudited £ millions	Unaudited \$ millions
Total assets per EEA statement of financial position	96,362	
Adjustments to reflect IMF Reserves Template presentation:		
Sterling cash balance	(1,165)	
Reclassification between assets and liabilities	(4,031)	
Foreign currency assets not included in Official Reserves	(333)	
Other adjustments ⁵	13	
Reserve assets held in the EEA	90,846	
Reserve assets held in NLF	5,166	
Sterling total assets using Template presentation	96,012	
Dollar equivalent per Template		138,018
Total liabilities per EEA statement of financial position	96,362	
EEA's Reserves and liability to the NLF (see note 14)	(72,580)	
Adjustments to reflect IMF Reserves Template presentation:		
Sterling leg of derivative trades	49,578	
Reclassification between assets and liabilities	(4,031)	
Other adjustments	(35)	
Sterling total liabilities using Template presentation	69,294	
Dollar equivalent per Template		99,610
Net assets per Template	26,718	38,408

Conversion rate into US dollars is 1.4375 as at close 31 March 2016

⁵ Other adjustments include a bid-offer spread provision. Financial accounting assets and liabilities are reported using bid or offer prices as appropriate, whereas the reserves are reported using mid-point prices.

6. As described in the Overview, the UK's Official Reserves, of which £90,846 million (2015: \pounds 79,500 million) are held in the EEA and £5,166 million (2015: \pounds 2,927 million) are held in the NLF, can be divided into two components: the 'hedged reserves' \pounds 69,294 million (2015: \pounds 57,423 million), and the 'unhedged reserves' of \pounds 26,718 million (2015: \pounds 25,004 million). The increase in the hedged reserves is due primarily to the investment of additional financing provided by the NLF. The increase in unhedged reserves is due primarily to appreciation of reserve currencies against sterling and an increase in the value of gold holdings.

7. The size of the Official Reserves assets that are held in the EEA rose over the course of the year by $\pounds 11,346$ million to $\pounds 90,846$ million. This rise was primarily the result of increases in debt securities ($\pounds 15,047$ million) and gold ($\pounds 605$ million), offset by a fall in reverse repurchase agreements ($\pounds 2,228$ million) and SDR holdings ($\pounds 1,741$ million).

8. The Official Reserves liabilities held in the EEA rose over the course of the year by £11,871 million to £69,294 million. This consisted of increases in the net derivative positions (£9,217 million), repurchase agreements (£2,138 million) and SDR allocation (£516 million).

9. The hedged reserves comprise portfolios of eligible US dollar, euro, yen and Canadian dollar denominated assets and holdings of SDRs. Assets in the hedged reserves are hedged for currency risk either by being denominated in the same currency as the liabilities which finance them or by using currency swaps. The hedged reserves are also hedged against interest rate risk, through the use of swaps.

10. The hedged reserves are primarily financed by sterling raised from the sale of gilts. The EEA uses sterling advanced from the NLF to purchase foreign currency assets with, as noted above, swaps used to hedge the resulting currency and interest rate risks. However, the government retains the option of issuing foreign currency denominated securities taking into account cost, risk, market conditions and consistency with debt management objectives.

11. Financing of the hedged reserves as at 31 March 2016 included sterling swapped into foreign currencies of £49,581 million (2015: £44,038 million) and the SDR allocation of £9,932 million (2015: £9,416 million). No new foreign currency securities were issued during the year.

12. The unhedged reserves comprise dollar and euro denominated bonds, gold, IMF lending (which is part of the NLF) and yen exposure normally obtained through forward yen purchases. The unhedged reserves are in the main financed out of sterling through accumulated retained earnings and sterling financing provided by the NLF. A small element of the unhedged reserves is financed by the EEA's net SDR position.

13. The Treasury sets a benchmark for the currency allocation of the EEA's unhedged reserves, excluding gold. As in the previous year, in 2015-16 this benchmark was 40% US dollar, 40% euro and 20% yen. In the unhedged reserves, the Treasury may decide, with advice from the Bank, to set deviations from the 40:40:20 currency benchmark or the interest rate benchmarks. Each currency within the unhedged reserves has a benchmark for the assets within it. In 2015-16 the benchmark for assets denominated in US dollars comprised of US Treasury bonds. The benchmark for euro denominated assets comprised euro denominated sovereign securities. For yen, the benchmark was derived from 1-3 month forward yen rates against the euro and the dollar.

14. In the EEA Statement of Financial Position, assets increased over the course of the year by $\pounds 10,648$ million to $\pounds 96,362$ million. This increase consisted primarily of rises in debt securities ($\pounds 15,230$ million), gold ($\pounds 605$ million) and other financial assets ($\pounds 230$ million). A matching increase in EEA liabilities consisted primarily of increases in the liability to the NLF ($\pounds 4,806$ million), repurchase agreements ($\pounds 2,722$ million) and derivatives ($\pounds 2,066$ million).

Analysis of returns for the period

15. The EEA's Statement of Comprehensive Income for the year ended 31 March 2016 shows a total comprehensive gain for the year of £1,939 million (2015: £549 million gain).

16. The price of gold rose from \pounds 799 to \pounds 860 an ounce, an increase of 8%, giving rise to a revaluation gain of \pounds 605 million.

17. The net trading gain for the year was £1,344 million (2015: £313 million gain) primarily due to exchange rate related gains as reserve currencies appreciated against sterling. On a financial instrument basis, net trading gains on debt securities (net of short positions) of £4,901 million were the largest contributor to the overall net trading gain. This was partly offset by losses on currency swaps (£2,859 million). A full breakdown of net trading income by instrument is provided in note 2.

18. The Treasury sets a target for active management return as part of the SLA, above the cost of managing the reserves. This target is set against the benchmarks for the portfolio (as detailed in the Purpose and activities of the EEA and paragraphs 20-22 below), and takes account of the limits on active management set as part of the SLA. This target is confidential for policy reasons. The return from the Bank's active management of the reserves against the benchmarks during the year was £17 million (2015: £24 million).

19. The EEA continued to invest in high credit quality assets throughout the year, and has not crystallised any credit losses.

Service Level Agreement

20. An annual Service Level Agreement $(SLA)^6$ between the Treasury and the Bank specifies the parameters within which the reserves are managed. The SLA outlines:

- benchmarks which specify the currency and asset composition of the reserves;
- limits to the Bank's discretion to take currency or interest rate positions relative to those benchmarks ('active management');
- the framework for controlling credit, market, liquidity and other risks;
- a target return for active management; and
- the programme for financing the reserves, covering the NLF's foreign currency borrowing and currency swaps out of sterling.

The terms of the SLA can be reviewed during the year at the Bank's or the Treasury's request. There were no substantive changes made to the SLA for 2015-16.

Performance against Key Performance Indicators

21. The Treasury has agreed a set of Key Performance Indicators (KPIs) with the Bank with the purpose of providing a basket of indicators that can be used to assess the future effectiveness of the management of the EEA. The KPIs selected reflect the overall objectives for holding the reserves, as explained in the Purpose and activities of the EEA.

22. The KPIs for 2015-16 specified that:

⁶ A summary is included in a report produced by the Treasury entitled 'Management of the Official Reserves' available at <u>https://www.gov.uk/government/publications/management-of-the-official-reserves</u>.

(i) The foreign currency reserves, while not used in operations to deliver policy objectives, will be invested in assets that are liquid and secure and are monitored daily. Specifically:

• A minimum of 75% of assets will be held in cash or invested in securities on the Bank's Level A collateral list, which comprises securities expected to remain liquid in all but the most extreme circumstances.

• All official reserve assets should be securities that normally trade in liquid markets. Assets must be eligible to be accepted as collateral under the Bank's Level B collateral list and be in the list of assets eligible for the EEA.

(ii) The Bank will observe the limits as set out in the SLA. In line with the SLA, any substantive breaches of the limits and/or any operational errors will be reported to the Treasury as soon as possible, along with advice on how the Bank will deal with them. Any significant breach will be reported publicly (e.g. in the annual accounts).

(iii) In order to aim to at least cover costs, and to ensure the Bank maintains its capability to intervene in the foreign exchange market if required, the Bank will actively manage the EEA portfolio against the benchmark to meet the active management return target set by the Treasury (see paragraph 18 for details), while ensuring compliance with the limits as detailed in the SLA.

(iv) The Bank will ensure that all transactions related to Government departments and the IMF shall be handled efficiently, accurately and in a timely fashion.

(v) In carrying out its services, the Bank will as far as possible ensure that:

- its management and staff are of high repute and integrity;
- staff training and experience are appropriate for the tasks they are expected to undertake and consistent with the amount of risk they are authorised to take;
- its internal systems and controls are adequate for the size, nature and complexity of EEA operations and comply with best market practice so far as possible; and

• appropriate preparations are made for possible policy deployment of the reserves (e.g. FX intervention).

23. All KPIs were met in 2015-16 and there were no significant breaches of the limits in the SLA.

Intervention

24. No intervention was undertaken by the government in the foreign exchange market during the year. The last intervention was the coordinated G7 yen intervention of March 2011.

Provision of foreign currency services to Government departments

25. The EEA continued to provide foreign currency services to various government departments and agencies. Sales of foreign currency, to departments with foreign currency obligations, and purchases of foreign currency, from departments with foreign currency receipts, in aggregate totalled £8,244 million (2015: £9,258 million). These purchases and sales, both spot and forward, were hedged through offsetting trades with the market.

Accountability report

Corporate Governance report

Directors' Report

The operations and management of the EEA are undertaken by Treasury and Bank employees. The EEA does not have any employees of its own.

Directors' conflicts of interest

In 2015-2016, no material conflicts of interest have been noted by the senior management overseeing the EEA.

Personal data related incidents

The EEA does not hold any protected personal data.

Statement of the Accounting Officer's Responsibilities

Under the Exchange Equalisation Account Act 1979 (as amended by the Finance Act 2000), the Treasury is required to prepare for each financial year a statement of accounts in the form and on the basis set out in the Accounts Direction. The accounts are prepared on an accruals basis and must give a true and fair view of the state of affairs of the EEA and its income and expenditure and cash flows for the financial year.

In preparing the accounts, the Accounting Officer is required to observe the applicable accounting standards and be consistent with the relevant requirements of the Government Financial Reporting Manual, and in particular to:

- observe the Accounts Direction issued by the Treasury, including the relevant accounting and disclosure requirements, and apply suitable accounting policies on a consistent basis;
- make judgements and estimates on a reasonable basis;
- state whether applicable accounting standards have been followed, and disclose and explain any material departures in the accounts; and
- prepare the accounts on a going concern basis.

The Treasury has appointed its Chief Economic Adviser as the Accounting Officer of the EEA. The responsibilities of an Accounting Officer, including responsibility for the propriety and regularity of the public finances for which the Accounting Officer is answerable, for keeping proper records and for safeguarding the EEA's assets, are set out in *Managing Public Money* published by the Treasury.

The Accounting Officer confirms that, as far as he is aware, there is no relevant audit information of which the EEA's auditors are unaware, and that he has taken all the steps that he ought to have taken as Accounting Officer to make himself aware of any relevant audit information and to establish that the EEA's auditors are aware of that information.

The Accounting Officer confirms that the annual report and accounts as a whole is fair, balanced and understandable and that he takes personal responsibility for the annual report and accounts and the judgments required for determining that it is fair, balanced and understandable.

Audit arrangements

The EEA accounts are audited by the Comptroller and Auditor General (C&AG) under the requirements of the Exchange Equalisation Account Act 1979 and in accordance with the Accounts Direction issued on 6 January 2012 (on page 53 to the accounts). The National Audit Office (NAO) bears the cost of all external audit work performed on the EEA. No non-audit work was undertaken by the NAO in relation to the EEA in 2015-16.

Governance Statement

1. Scope of responsibility

1.1 The Exchange Equalisation Account (EEA) is managed within the Treasury's overall risk and governance framework as set out in the Treasury's Annual Report and Accounts 2015-16. This includes the Treasury Board's assessment of its compliance with the *Corporate governance in central government departments: Code of Good Practice*. The Chancellor of the Exchequer, as Minister in charge of the Treasury, is responsible and answerable to Parliament on all the policies, decisions and actions of the Treasury and ultimately of the EEA.

1.2 As Accounting Officer for the EEA, I have responsibility for maintaining a sound system of internal control that supports the achievement of the policies, aims and objectives of the Exchange Equalisation Account Act 1979 (as amended by the Finance Act 2000) as well as the targets set by Treasury Ministers, whilst safeguarding the public funds and assets for which I am personally responsible, in accordance with the responsibilities assigned to me in *Managing Public Money*.

1.3 Overall management of the EEA is the responsibility of the Treasury which delegates dayto-day management to the Bank, which acts as its Agent and Advisor. The Debt and Reserves Management (DRM) team at the Treasury has oversight of the Bank's EEA operations and agrees an Annual Service Level Agreement (SLA) with the Bank that specifies the parameters under which the reserves are managed. The SLA sets out the guidelines for investing the reserves, including risk limits and the associated management information required and is described in more detail in the Performance Report. The Exchequer Funds and Accounts (EFA) team at the Treasury reports directly to me on operational risk issues and works closely with the Bank to produce the annual accounts.

2. The purpose of the system of internal control

2.1 Although the reserves are not held in order to make a profit, consistent with the KPIs described in the Performance Report, the Treasury seeks to minimise the cost of holding the foreign currency reserves while avoiding exposing the public purse to unnecessary risk.

2.2 The system of internal control is designed to manage risk to an acceptable level, balancing the impact of potential risks with the resources to manage them, rather than to eliminate all risk. It can therefore only provide reasonable and not absolute assurance of effectiveness. The system of internal control is based on an ongoing process designed to identify and prioritise the risks to the achievement of the EEA's policies, aims, and objectives; to evaluate the likelihood of those risks being realised and the impact should they be realised; and to manage them efficiently, effectively and economically. The system of internal control has been in place throughout the year ended 31 March 2016 and up to the date of approval of the annual report and accounts, and accords with Treasury guidance.

3. Capacity to handle risk

3.1 The risk management strategy is set annually via the SLA, which is signed by me as Accounting Officer. There is clear segregation of duties within the Bank and the Treasury for the management of the EEA and the supporting processes.

3.2 At the Bank, senior management are responsible for ensuring their staff have skills and receive training appropriate to their responsibilities. Those involved in managing financial and

other risks have their objectives set accordingly, including responsibility for relevant aspects of the control framework. Policy and procedures manuals as well as job instructions are maintained to ensure staff carry out their responsibilities in a controlled manner. Where there are instances of control failure, staff are required to maintain a record in an incident log. These are reviewed on a regular basis to ensure lessons are learned and control improvements implemented. Control improvements and responses to control failures are summarised in the quarterly operational risk reports from the Bank to EFA described below.

3.3 At the Treasury, management ensures that specific DRM and EFA staff members are trained in risk appraisal and management. Job instructions are maintained for time and business-critical tasks.

4. The risk management framework

4.1 Within the Bank, the Financial Risk Management Division is responsible for financial risk analysis, risk methodologies, risk management information and for producing and reconciling the EEA financial and management accounts. Middle Office is responsible for running, developing and streamlining the operations and processes in Markets which underpin risk management. The Markets & Banking, Payments and Financial Resilience (BPFR) Chief Operating Officer Division oversees management of operational risks and undertakes all Markets-wide crisis and contingency planning. Those teams are all separate from the Foreign Exchange Division where transactions are executed. The Financial Risk Management Division, Middle Office, Markets & BPFR Chief Operating Officer, and Foreign Exchange Divisions are also separate from the Market Services and Customer Banking Divisions in the BPFR Directorate where the transactions are settled and custodian arrangements are managed.

4.2 The Bank has an overarching Risk Management Framework in order to provide consistency and transparency in operational risk management processes across the organisation. This framework is supported by a central Bankwide Risk Division in the Finance Directorate. The framework identifies the roles and responsibilities of the key parties involved in the risk management processes; risk tolerances; policies for how risks are managed; and the reporting outputs that are generated. The Executive Risk Committee is responsible for the operation of the risk governance framework; including monitoring the Bank's risk profile against tolerance and prioritising mitigating actions. The framework is overseen by the Bank's Audit and Risk Committee (ARCo).

4.3 At the Treasury, EFA is responsible for monitoring the risk environment and providing the Accounting Officer with the assurance to sign off the Governance Statement. DRM are responsible for monitoring the performance of the Bank in managing the reserves. To support these processes, the Bank provides the following management information:

- monthly reports to the Treasury on the size, composition and liquidity of the reserves, their consistency with policy objectives, investment performance, returns made and risk exposures. The management accounts are reconciled to the financial accounts.
- the Bank's Executive Director for Markets provides me as the Accounting Officer with quarterly assurance that the processes and framework in place are sufficient to identify current and future sources of material risk, as well as appropriate mitigants, and adequately meet the quarterly assurance requirements relating to the Bank's management of the EEA business. The assurance also states that it is evidence which can be relied upon in making this Governance Statement. In addition, EFA are provided with quarterly management reports on operational risk. These reports contain information on significant risk events, control improvements and other factors relevant to the control environment. Any significant breaches are reported as they occur. This

process is supported by Operational Risk Officers in the Foreign Exchange Division, the Financial Risk Management Division, BPFR, Middle Office and, with specific responsibility for the co-ordination of the quarterly reporting framework, the Markets & Banking Chief Operating Officer Division.

- EFA considers and discusses the information provided with the Bank and Exchequer Funds Internal Audit and provides me as the Accounting Officer with quarterly reports that highlight the key risks.
- the Bank's Internal Audit Division conducts an agreed internal audit programme. The Bank's Executive Director for Markets forwards the Internal Audit quarterly reports on this activity to me as the Accounting Officer and the results of all relevant internal audits are provided to EFA.
- Exchequer Funds Internal Audit provides an independent and objective opinion to me as the Accounting Officer on risk management, control and governance of the EEA. Assurance is provided following reviews of relevant Bank Internal Audit reports and EFA's oversight of the Bank's work, as agreed by me as the Accounting Officer and the Treasury Group Audit Committee. Exchequer Funds Internal Audit's reviews aim to measure and evaluate the effectiveness of the Treasury in achieving its agreed objectives in respect of the EEA. Exchequer Funds Internal Audit also reviews EFA's quarterly report to me as the Accounting Officer (mentioned above).
- Bank and Treasury officials meet quarterly to review performance against the parameters set out in the SLA and to consider wider operational and policy issues. The Markets & BPFR COOD meet with EFA periodically to discuss operational risk issues. Additionally, I as the Accounting Officer and the Bank's Executive Director for Markets hold half-yearly meetings to discuss overall strategy and governance issues.

Bank accountancy professionals produce the financial accounts on behalf of the Treasury using Bank IT systems. EFA liaises with the Bank and DRM to produce the annual accounts. The Treasury Accountant or her deputy in EFA reviewed and approved the 2015-16 financial accounts, Performance Report and Accountability Report in draft before I approved them formally.

4.4 The Treasury Group Audit Committee is a subcommittee of the Treasury Board and is tasked with supporting the Permanent Secretary, as Principal Accounting Officer, and the Treasury's Additional Accounting Officers in their responsibilities for managing risk, internal control and governance related to the Treasury Group's Annual Report and Accounts, the Central Funds (Consolidated Fund, National Loans Fund, Contingencies Fund and EEA) and the Whole of Government Accounts. The previous Permanent Secretary, Nick Macpherson, stood down on 31 March 2016 and John Kingman was acting Permanent Secretary to the Treasury from 1 April 2016 to 30 June 2016. During the 2015-16 financial year John Kingman was Second Permanent Secretary to the Treasury and was therefore fully aware of the effectiveness of risk management, governance and internal control systems that exist. Tom Scholar has been Permanent Secretary to the Treasury since 1 July 2016. Details on the overall risk and governance structure of HM Treasury can be found in the Governance Statement in the Treasury's Annual Report and Accounts.

4.5 Members of the Committee are appointed by the Permanent Secretary for periods up to three years, extendable by one additional three-year period. The Chair of the Committee (Richard Meddings) reports directly to the Permanent Secretary and is also a non-executive member of the Treasury Board. The membership of the Audit Committee during 2015-16 was:

- Richard Meddings Supervisory Board at Deutsche Bank and Deutsche Bank Audit committee chair and member of Risk Committee; Non-executive director, Legal & General plc (December 2014 to current) and Risk Committee chair; Main Board Director (2002-2014) and Group Finance Director (2006-2014) Standard Chartered PLC; Non-executive director and Senior Independent Director of 3i Group plc (2008-2014) and chair of Audit and Risk Committee; Financial Reporting Review Panel in FRC; Board member of International Chambers of Commerce UK (2007 to current); and Trustee on Teach First Board.
- Mike Ashley (up to 31 July 2015) Non-executive director, and Audit Committee Chairman, Barclays PLC; Board membership (and Chair of Audit and Risk Committee) of the Charity Commission; and Chair of the Government Internal Audit Agency (GIAA) Board. Previously Head of Quality and Risk Management and Board Member, KPMG Europe LLP.
- Mary Hardy Non-executive director of the Royal Navy and Chair of its Audit Committee; non-executive member of Defence Audit Committee; non-executive director of the Oil and Gas Authority and Chair of its Audit and Risk Committee; Trustee of the Chartered Accountants Benevolent Association and Chair of its Audit and Risk Committee.
- Abhai Rajguru Non-executive director, CPP Group PLC; Director, DBV Finance Ltd; Chairman, Alexander Rosse Ltd; Managing Partner, Pravara Capital LLP.
- Peter Estlin (from 1 May 2015) Senior Advisor, Barclays PLC, (previously Group Financial Controller and acting Group CFO); Chairman, Bridewell Royal Hospital; Alderman, City of London Corporation.
- Tim Score (from 1 January 2016) Non-executive director and Chair of Audit Committee at Pearson PLC; Non-executive director and Chair of Audit Committee at the British Land Company PLC.

4.8 The Treasury Audit Committee met six times during 2015-16, taking the opportunity for pre-committee discussions with the NAO on each occasion. Attendance is outlined in the table below:

	Eligible to attend	Attended
Richard Meddings (Chair)	6	6
Mike Ashley	2	2
Mary Hardy	6	6
Abhai Rajguru	6	6
Peter Estlin	6	6
Tim Score	2	1

4.6 The Audit Committee has a robust Conflicts of Interest Policy, which requires members to excuse themselves from discussions where potential conflicts may occur. Members are required to inform the Permanent Secretary about any potential conflicts and highlight these at the start of each meeting as appropriate.

4.7 In addition to the independent members, the appropriate Accounting Officers, the Treasury's Group Director of Finance and the Treasury Accountant or her deputy also attend Committee meetings. Members have the opportunity for a pre-committee discussion with the National Audit Office, Group Head of Internal Audit for Treasury and Head of Exchequer Funds Internal Audit.

4.10 Over the course of the year, as well as scrutinising the Treasury's financial management and balance sheet risks, the Audit Committee considered a wide range of issues relating to the department's framework of governance, risk management and control, including the IT Process audit report. The Audit Committee challenged and approved HMT's Internal Audit work programme throughout the year and followed up on management action to address audit recommendations.

4.11 Outside of the planned committee meetings individual members have shared their commercial and professional expertise with key officials across the Treasury.

4.12 The Chair of the Audit Committee is invited to report concerns or issues to the Treasury's Board and its Sub-committee. EFA feeds into the Treasury's Operational Risk Group, which is chaired by a member of the Executive Management Board and gives evidence to the Treasury Board and its Sub-Committee.

5. Risk profile

5.1 A detailed operational risk register is maintained by the Bank. From the Treasury's overall perspective, key high-level risks and associated controls are:

- Failure to execute trades correctly resulting in financial impact and/or trading with/across the wrong entity: Controls include checking of all trade confirmations with counterparties; end of day reconciliations; dealer training; senior dealers validating trades input by junior dealers, and assessment of incidents.
- Inadequate IT infrastructure and provision of IT services adversely impacts operations: Incidents are investigated with appropriate action taken where necessary and reported to Treasury as described above. Locally, processes exist to identify and prioritise system fixes to IT issues as they arise. Mechanisms also exist to address larger scale issues such as improving system resilience. Alternative processes exist in the event of outages.
- Failure to comply with legal requirements or regulations including non-UK Tax reporting and/or withholding requirements: Third party expertise is employed to advise and support on fulfilling requirements. Internally, the Bank operates cross-directorate oversight of tax issues led by the Finance Directorate and the Legal Directorate review legal agreements prior to execution.
- **Incorrect static data in systems incorrectly impacts business processes:** The Bank have agreed principles governing management of static data across Markets and BPFR operations and maintains segregation of static duties between teams along with a minimum of 'four eye checks' for manual inputs and changes and management review and sign off.
- **Insufficient or inadequate resources to deliver EEA objectives:** Markets and BPFR senior management maintain a plan to ensure that high priority objectives (such as

management of the EEA) are resourced. The senior management team reviews workloads and monitors for signs of operational stretch. Contingency planning ensures there are sufficiently experienced staff available to deal with unexpected events such as credit defaults.

- In executing or settling EEA trades, staff fail to meet compliance obligations: Markets has compliance policies specific to trading activities which are benchmarked and monitored by the Markets & BPFR Chief Operating Officer Division, who also provide training to staff. A central Bankwide compliance function and code of staff conduct have recently been introduced.
- Identified/unidentified breach of policy (e.g. SLA Limits): There is system enforced checking of deals against limits and frequent risk reporting to identify and escalate breaches.

5.2 As noted above, the risk management strategy is set annually via the SLA, which is signed by me as Accounting Officer. The exposures to credit and market risk are detailed in note 18.

6. Review of effectiveness

6.1 In line with Government guidance, set out within the Corporate Governance Code of Good Practice for Central Government departments, I have reviewed the effectiveness of the system of internal control. My review is informed by the work of Exchequer Funds Internal Audit and Bank Internal Audit, who both provided positive assurance as to the management and control of the EEA in 2015-16 and the executive managers within DRM, EFA and in the Bank, who have responsibility for the development and maintenance of the internal control framework, as well as comments made by external auditors in their management letter and other reports. I have been supported by the Treasury Group Audit Committee and risk owners in addressing weaknesses and ensuring continuous improvement of the system is in place. The Treasury Group Audit Committee considered the 2015-16 accounts in draft and provided me with its views before I formally signed the accounts.

6.2 No significant control issues, including personal data related incidents, have been identified in 2015-16, and no significant new risks have been identified in the year. No ministerial directions have been given in 2015-16.

6.3 In my opinion, the system of internal control was effective throughout the financial year, and remains so on the date I sign this report.

Parliamentary accountability and audit report

Regularity of expenditure

The expenditure and income of the EEA have been applied to the purposes intended by Parliament.

The investments of the EEA have been applied to the purposes intended by Parliament.

The above statements have been audited.

Fees and charges

The EEA does not have any fees and charges.

The above statement has been audited.

Remote contingent liabilities

The EEA had no remote contingent liabilities as at 31 March 2016.

The above statement has been audited.

Long-term expenditure trends

Since the function of the EEA is primarily to hold foreign currency reserves on a precautionary basis to meet any change in exchange rate policy in the future, if required, or in the event of any unexpected shocks, it has no long-term expenditure trends.

Dave Ramsden Accounting Officer 5 July 2016

THE CERTIFICATE AND REPORT OF THE COMPTROLLER AND AUDITOR GENERAL TO THE HOUSES OF PARLIAMENT

I certify that I have audited the financial statements of the Exchange Equalisation Account for the year ended 31 March 2016 under the Exchange Equalisation Account Act 1979 (as amended by the Finance Act 2000). The financial statements comprise: the Statements of Comprehensive Income, Financial Position, and Cash Flows; and the related notes. These financial statements have been prepared under the accounting policies set out within them. I have also audited the information in the Parliamentary Accountability disclosures that is described in that report as having been audited.

Respective responsibilities of HM Treasury, the Accounting Officer and auditor

As explained more fully in the Statement of Accounting Officer's Responsibilities, HM Treasury and the Accounting Officer are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view. My responsibility is to audit, certify and report on the financial statements in accordance with the Exchange Equalisation Account Act 1979 (as amended by the Finance Act 2000). I conducted my audit in accordance with International Standards on Auditing (UK and Ireland). Those standards require me and my staff to comply with the Auditing Practices Board's Ethical Standards for Auditors.

Scope of the audit of the financial statements

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error. This includes an assessment of: whether the accounting policies are appropriate to the circumstances of the Exchange Equalisation Account and have been consistently applied and adequately disclosed; the reasonableness of significant accounting estimates made by the Exchange Equalisation Account; and the overall presentation of the financial statements. I read all the financial and non-financial information in the Performance and Accountability reports to identify material inconsistencies with the audited financial statements and to identify any information that is apparently materially incorrect based on, or materially inconsistent with, the knowledge acquired by me in the course of performing the audit. If I become aware of any apparent material misstatements or inconsistencies I consider the implications for my certificate.

I am required to obtain evidence sufficient to give reasonable assurance that the expenditure and income recorded in the financial statements have been applied to the purposes intended by Parliament and the financial transactions recorded in the financial statements conform to the authorities which govern them.

Opinion on regularity

In my opinion, in all material respects the expenditure and income recorded in the financial statements have been applied to the purposes intended by Parliament and the financial transactions recorded in the financial statements conform to the authorities which govern them.

Opinion on financial statements

In my opinion:

• the financial statements give a true and fair view of the state of the Exchange Equalisation Account's affairs as at 31 March 2016 and of its total comprehensive income for the year then ended; and

• the financial statements have been properly prepared in accordance with the Exchange Equalisation Account Act 1979 (as amended by the Finance Act 2000) and HM Treasury directions issued thereunder.

Opinion on other matters

In my opinion:

• the Parliamentary Accountability disclosures to be audited have been properly prepared in accordance with HM Treasury directions made under the Exchange Equalisation Account Act 1979 (as amended by the Finance Act 2000); and

• the information given in the Performance and Accountability Reports for the financial year for which the financial statements are prepared is consistent with the financial statements.

Matters on which I report by exception

I have nothing to report in respect of the following matters which I report to you if, in my opinion:

• adequate accounting records have not been kept or returns adequate for my audit have not been received from branches not visited by my staff; or

• the financial statements and the Parliamentary Accountability disclosures to be audited are not in agreement with the accounting records and returns; or

• I have not received all of the information and explanations I require for my audit; or

• the Governance Statement does not reflect compliance with HM Treasury's guidance.

Report

I have no observations to make on these financial statements.

Sir Amyas C E Morse Comptroller and Auditor General 6 July 2016

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

Statement of Comprehensive Income

For the year ended 31 March 2016:

	Note	2016	2015
		£ millions	£ millions
Net trading income	2	1,344	313
Fair value changes in gold		605	246
Fees and commissions		(2)	(2)
Management charge	3	(8)	(8)
Total comprehensive income/(loss) for the year	_	1,939	549

Statement of Financial Position

	Note	31 March 2016 £ millions	31 March 2015 £ millions
Assets			
Cash	16	1,561	1,920
Items in the course of collection from banks	16	1,006	456
Money market instruments	4	3,248	3,673
Debt securities	5	69,032	53,802
Gold	6	8,579	7,974
Reverse repurchase agreements	7	3,847	5,677
Derivative financial assets	8	1,633	3,245
Other financial assets	9	259	29
Holdings of IMF Special Drawing Rights	13	7,197	8,938
Total assets		96,362	85,714
Liabilities			
Items in the course of transmission to banks	16	1,127	728
Debt securities - short positions	10	390	251
Repurchase agreements	11	7,922	5,200
Derivative financial liabilities	12	4,410	2,344
Other financial liabilities		1	1
SDR allocation	13	9,932	9,416
Liability to the National Loans Fund	14	72,580	67,774
Total liabilities		96,362	85,714

The notes on pages 27 to 52 form an integral part of these accounts.

Dave Ramsden Accounting Officer 5 July 2016

Statement of Cash Flows

For the year ended 31 March 2016:

	Note	2016 £ millions	2015 £ millions
Net cash outflow from operating activities	15	(3,163)	(12,815)
Cash flows from financing activities:			
Cash inflow from National Loans Fund	14	9,850	18,220
Cash outflow to National Loans Fund	14	(6,983)	(3,800)
Net cash inflow from financing activities	-	2,867	14,420
Net increase/(decrease) in cash and cash equivalents during the year	16	(296)	1,605
Cash and cash equivalents at the beginning of the year	16	3,807	2,202
Cash and cash equivalents at the end of the year	16	3,511	3,807

Notes to the Accounts

1 Accounting policies

Basis of preparation

The EEA produces accounts under the Exchange Equalisation Account Act 1979, as amended by the Finance Act 2000. These accounts have been prepared in accordance with the Accounts Direction, reproduced in the Annex to this report. The financial statements have been prepared in accordance with the current Government Financial Reporting Manual (FReM) issued by the Treasury. The accounting policies contained in the FReM apply International Financial Reporting Standards (IFRS) as adapted or interpreted for the public sector context. Where the FReM permits a choice of accounting policy, the accounting policy which is judged to be most appropriate to the particular circumstances of the EEA for the purpose of giving a true and fair view has been selected. The particular policies adopted are described below. They have been applied consistently in dealing with items that are considered material to the accounts.

These accounts are prepared on a trade date basis and all assets and liabilities are initially recognised at cost on their trade dates and then subsequently in line with the relevant accounting policy. The EEA is stated in millions of pounds sterling (£m). The net assets of the EEA represent a liability to the NLF.

At 31 March 2016, a number of standards and interpretations and amendments thereto, had been issued by the IASB which are not yet effective for the EEA's financial statements. In particular, IFRS 9 'Financial Instruments' was issued in July 2014, and sets out a single IFRS framework for all financial instruments required or permitted by IFRS. It is effective for annual periods beginning on or after 1 January 2018. The effect of IFRS 9 is not expected to be material on the financial reporting of the EEA.

Recognition of financial assets and financial liabilities

The EEA is managed on a homogeneous basis and, although the reserves are not held primarily to make a profit, the Treasury seeks to minimise the cost of holding the foreign currency reserves while avoiding exposing the public purse to unnecessary risk. The Bank actively manages the EEA portfolio against the benchmark to meet the active management return set by the Treasury. As a result, the financial assets and liabilities of the EEA are all 'held for trading', in accordance with the definition of IAS 39, and therefore all financial assets and liabilities are held at fair value, in line with IFRS 13, with gains and losses taken through the Statement of Comprehensive Income. There have been no reclassifications of financial instruments during the year. Financial assets are derecognised when the rights to receive cash flows from them have expired or where the EEA has transferred substantially all the risks and rewards of ownership. Financial liabilities are derecognised when they are extinguished, that is, when the obligation is discharged, cancelled or expires.

Details of the methodologies used to revalue different instrument classes are given below.

i. Net trading income

Net trading income comprises all gains and losses from changes in the fair value of the EEA financial assets and liabilities, together with related interest income and expense. Realised gains and losses on disposal or maturity are also included.

ii. Special Drawing Rights (SDR) interest

The EEA earns interest (in SDRs) on its holdings of SDRs and pays interest on its SDR allocation. This is included within net trading income. Interest (in SDRs) on loans to the IMF, both the UK's Reserve Tranche Position (RTP) and any lending under the NAB (NLF assets), is also received by the EEA and is recognised in these accounts as net trading income. All SDR interest is accounted for on an accruals basis.

iii. Fees and commissions

Fees and commissions are not material and are recognised in the Statement of Comprehensive Income as incurred.

iv. Foreign currency translation

Transactions denominated in foreign currencies are recorded in sterling using the rate prevailing at the date of the transaction. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities at the Statement of Financial Position date are recognised in the Statement of Comprehensive Income within net trading income.

v. Cash and cash equivalents

For the purpose of the Statement of Cash Flows, cash comprises balances at central banks and loans and advances to banks. Cash equivalents comprise highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value. Such investments normally have maturities of less than three months from the date of acquisition and include settlement balances and money market instruments. Longer term deposits have maturities of more than three months from the date of acquisition and are classified as other financial assets.

vi. Loans and advances to banks

Loans and advances to banks comprise short-term deposits and cash held at commercial banks. These are initially recorded at the cost of funds advanced and are then revalued using a discounted cash flow valuation technique. All inputs into the pricing model are externally sourced and assumptions used are supported by observable market prices. Changes in the fair value of loans and advances are recognised in the Statement of Comprehensive Income, within net trading income, when they arise.

vii. Items in course of collection from or transmission to other banks

Money market instruments, debt securities, loans and advances to banks, reverse repos, deposits by banks, debt security short positions and repos are recorded on a trade date basis. For these financial assets and liabilities, between trade date and settlement date, any amounts payable to or receivable from bank counterparties are recorded separately on the Statement of Financial Position, within items in the course of collection from banks or items in the course of transmission to banks, until settlement occurs.

viii. Money market instruments

Money market instruments are reported at fair value. Money market instruments are initially recognised at cost, as the best estimate of fair value and are subsequently revalued to their market price daily. Changes in the fair value of money market instruments are recognised in the Statement of Comprehensive Income, within net trading income, when they arise.

Fair values are either determined by reference to quoted market prices, or by using internal models where no market price is readily obtainable. All inputs into the pricing models are externally sourced and assumptions used are supported by observable market prices. Money market instruments are priced at bid prices.

ix. Debt securities (including short positions)

All debt securities are reported at fair value. Debt securities are initially recognised at cost, as the best estimate of fair value and are subsequently revalued to their market price daily. Changes in the fair value of debt securities are recognised in the Statement of Comprehensive Income, within net trading income, when they arise.

All bonds are valued directly by reference to published price quotations at 31 March 2016. Bonds are valued at bid prices. Short bond positions are valued at offer prices.

x. Gold

Gold is treated as being similar to a financial asset and, as such, is reported at fair value. Gold holdings on deposit are valued at the sterling equivalent of the London Bullion Market Association (LBMA) dollar denominated spot bid price as at 31 March 2016. Revaluation gains and losses on gold assets are recognised within fair value changes in gold in the Statement of Comprehensive Income.

xi. Repurchase (repo) and reverse repurchase (reverse repo) agreements

Securities which have been sold with an agreement to repurchase remain on the Statement of Financial Position and the sale proceeds are recorded as a repo. Securities acquired in reverse sale and repurchase agreements are not recognised on the Statement of Financial Position and the purchase amount is recorded as a reverse repo.

Repurchase and reverse repurchase agreements are initially recognised at cost as the best estimate of fair value and subsequently revalued daily. These are valued using a discounted cash flow valuation technique. All inputs into the pricing model are externally sourced and assumptions used are supported by observable market prices. Changes in the fair value of repos

and reverse repos are recognised in the Statement of Comprehensive Income, within net trading income, when they arise. Repos and reverse repos are marked to bid or offer prices, as appropriate.

xii. Derivative transactions

Derivative transactions are used to manage risk in the reserves. Such instruments include exchange rate forwards, currency swaps, interest rate swaps and interest rate and bond futures. Derivatives are carried at fair value and changes in the fair values are reported within net trading income in the Statement of Comprehensive Income. Fair values are either determined by reference to quoted market prices, or by using internal models where no market price is readily obtainable. All inputs into the pricing models are externally sourced and assumptions used are supported by observable market prices. Derivatives are marked to bid or offer prices, as appropriate.

Derivatives with positive fair values are recognised on the Statement of Financial Position within derivative financial assets. Derivatives with negative fair values are included within derivative financial liabilities.

Any cash flow receipts and payments relating to derivative transactions are recognised in net trading income as they occur.

xiii. International Monetary Fund Special Drawing Rights (SDRs)

SDRs are an international reserve asset created by the IMF. It is currently valued in terms of a weighted basket of four currencies (US dollar, sterling, yen and euro). SDR exchange rates are published by the IMF and SDRs are recognised on the Statement of Financial Position at their closing sterling value.

xiv. Collateral and netting

The EEA enters into ISDA Master Agreements with counterparties requiring collateral to be pledged by both parties as appropriate. An ISDA Master Agreement contains close-out netting provisions which provide that, if an event of default occurs and a party chooses to close out its transaction(s) with its counterparty, all transactions documented under the ISDA Master Agreement with such counterparty will be closed-out at the same time and netted off against each other. A single resulting cash-flow will be owed from or to the EEA. The EEA also enters into Foreign Currency Repo Agreements with all repo counterparties, featuring close-out netting provisions.

Collateral is received in the form of cash or securities. Collateral received in the form of securities is not recorded on the Statement of Financial Position, and any coupons received are paid back to the counterparty. Collateral pledged remains on the Statement of Financial Position within Debt Securities.

Collateral received in the form of cash is recorded on the Statement of Financial Position with a corresponding liability, assigned to deposits by banks. Any interest arising on cash collateral received or pledged is recorded within net trading income.

Although master netting agreements are in place, the lack of intention to settle on a net basis results in the related assets and liabilities being reported gross in the Statement of Financial Position.

Critical accounting judgements and key sources of estimation uncertainty

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the entity's accounting policies.

Judgement would be necessary in the valuation of financial instruments and gold should there be no readily available market prices. Further information about how financial instruments are valued in such circumstances is provided in the 'Debt securities' and 'Derivative transactions' accounting policies above. At 31 March 2016 there were no valuations which are not supported by observable market prices or rates (*2015: £nil*). Gold and gold assets are treated as being similar to a financial asset and are reported at fair value as described in the 'Gold' accounting policy. The valuation of gold at 31 March 2016 was £8,579 million (*2015: £7*,974 million).

The financial assets and financial liabilities of the EEA are classified as held for trading, as they all form part of a portfolio that is managed as a whole and for which there is evidence of a recent pattern of short-term profit taking.

2 Net trading income

	2016	2015
	£ millions	£ millions
Money market instruments	186	(54)
Debt securities (incl. short positions)	4,901	752
Reverse repurchase agreements	378	(215)
Repurchase agreements	(454)	152
Futures	(3)	-
Foreign exchange transactions	(61)	103
Currency swaps	(2,859)	82
Interest rate swaps	(671)	(526)
Loans and deposits	13	23
Reserve Tranche Position	1	2
Special Drawing Rights	(87)	(6)
Total	1,344	313

3 Management charge

The management charge of £8 million represents the cost of the Bank's management of the EEA during the year (2015: £8 million).

4 Money market instruments

	2016 £ millions	2015 £ millions
Treasury bills	2,246	2,235
Commercial paper	1,002	1,438
Total	3,248	3,673
	2016	2015
	£ millions	£ millions
Amounts maturing:		
In not more than 3 months	2,071	2,159
In 1 year or less but over 3 months	1,177	1,514
Total	3,248	3,673

5 Debt securities

	2016	2015
	£ millions	£ millions
Issued by:		
Government	65,789	52,398
Other Public Sector	3,243	1,404
Total	69,032	53,802
	2016	2015
	£ millions	£ millions
Amounts maturing:		
Current	8,187	2,785
Non-current	60,845	51,017
Total	69,032	53,802

6 Gold

	2016	2015
	£ millions	£ millions
Gold Stock	8,579	7,974
Total	8,579	7,974

There were no gold loan/deposit or swap trades undertaken during the year (2015: nil).

7 Reverse repurchase agreements

	2016 £ millions	2015 £ millions
Amounts maturing:		
Current	3,847	5,677
Total	3,847	5,677

An analysis of reverse repos together with their backing collateral is provided in note 18.

The EEA is permitted under the terms of its reverse repo transactions to sell debt securities held as collateral. The carrying amount of short positions in debt securities arising as a result of selling collateral held is given in note 10.

8 Derivative financial assets

	2016	2015
	£ millions	£ millions
Foreign exchange transactions	624	797
Currency swaps	505	2,111
Interest rate swaps	504	337
Total	1,633	3,245

An analysis of derivative financial assets together with their backing collateral is provided in note 18.

9 Other financial assets

	2016 £ millions	2015 £ millions
Margin accounts	5	1
Prepayments and accrued income	1	1
Longer term deposits	253	27
Total	259	29

10 Debt securities - short positions

	2016	2015
	£ millions	£ millions
Debt securities – short positions	390	251
Total	390	251

Short positions in securities relate to the sale of bonds acquired as collateral through reverse repurchase transactions (see note 7).

11 Repurchase agreements

	2016	2015
	£ millions	£ millions
Amounts maturing:		
Current	7,922	5,200
Total	7,922	5,200

An analysis of repos together with the collateral pledged is provided in note 18.

12 Derivative financial liabilities

	2016	2015
	£ millions	£ millions
Foreign exchange transactions	639	771
Currency swaps	3,174	1,260
Interest rate swaps	597	313
Total	4,410	2,344

An analysis of derivative financial liabilities together with the collateral pledged is provided in note 18.

13 SDR Allocation and SDR Holdings

The EEA has a liability to the IMF for those SDRs that have been allocated since the UK became a participant in the Special Drawing Rights Agreement. If the UK withdraws from participation or the Agreement is wound up, payment to the IMF would be required at current exchange rates. The SDR liability as at 31 March 2016 was £9,932 million (2015: £9,416 million).

The SDR holdings of the EEA as at 31 March 2016 was £7,197 million (2015: £8,938 million). These holdings result from SDR allocations made by the IMF, any subsequent purchases and sales of SDRs from or to other IMF members and fair value changes. SDR holdings may include SDR denominated promissory notes issued by the IMF in return for the advance of SDRs via the Poverty Reduction and Growth Facility. At 31 March 2016 £223 million worth of such notes were held by the EEA (2015: £14 million). During 2015-16, the EEA sold £2,196 million worth of SDRs (2015: sold £40 million).

Further detail on the SDRs is provided in paragraphs 22-23 in the Overview section of the Performance Report.

14 Liability to the National Loans Fund

The net assets of the EEA represent a liability to the NLF. There are two elements of the Liability to the NLF: a specific liability, recognised in accordance with the National Loans Act 1968 of £43,172 million (2015: £40,305 million) that represents the balance of advances made by the NLF and not repaid; and a separate amount that represents the EEA's total assets, less recognised liabilities. This second element consists of the capital contribution reserve and the accumulated income and expenditure reserve.

The EEA is funded by central government through the NLF. Over time, the NLF has advanced sterling to the EEA in order to finance the reserves. Similarly, when the NLF issues foreign currency securities in order to raise foreign currency finance, that would subsequently be transferred to the EEA. As a result, the EEA's net assets, having been derived from initial NLF financing, are ultimately due to the NLF, and are recognised as such on the Statement of Financial Position. If a policy decision is taken to reduce the assets of the EEA, the sterling

excess raised via sale of foreign currency assets would be paid to the NLF, at the direction of the Treasury.

Specific liability to the NLF

The specific element of the liability to the NLF, described in the National Loans Act 1968, is the mechanism through which the EEA's day to day sterling cash flows are managed.

The sterling balance held by the EEA at the Bank of England is maintained within a range, agreed by management. When the balance falls below the minimum level, it can be increased by a fresh issue of capital from the NLF under the terms of section 7 of the National Loans Act 1968. This creates a liability of the EEA to the NLF. Conversely, when foreign currency is sold for sterling with the result that the sterling balance is in excess of the EEA's requirements, the Treasury can decide that some reduction should be made by a transfer from the EEA to the NLF.

If there is no outstanding specific liability to the NLF at the time of a sterling transfer from the EEA to the NLF, then the transfer is treated as a 'capital repayment' and is used to reduce the capital contribution reserve. The effect on the combined liability to the NLF, recognised in the Statement of Financial Position, is identical.

The remainder of the liability to the NLF consists of the capital contribution reserve and the accumulated income & expenditure reserve. These items are described in detail below.

Capital contribution reserve

When UK GAAP compliant accounts were prepared for the first time for the EEA, being for the year ended 31 March 2001, an amount equivalent to the total recognised assets, less liabilities, less the balance on the specific liability to the NLF in the opening Statement of Financial Position of that year, was taken to be the opening balance for the capital contribution reserve. The amount of the capital contribution reserve is periodically reduced, as explained above, because when there is no outstanding specific liability to the NLF, sterling repayments by the EEA to the NLF are taken to the capital contribution reserve. There were no reductions during the year (*2015: nil*).

Accumulated comprehensive income reserve

All gains and losses of the EEA, since UK GAAP compliant accounts were first prepared in 2001, have been taken to the accumulated comprehensive income reserve.

The following table shows the movements in each of the elements described above, and the overall liability to the NLF, during the year.

All amounts in £ millions	Accumulated comprehensive income reserve	Capital contribution reserve	Specific liability to the NLF	2016 Overall liability to the NLF
Balance at 1 April 2015 Transfers from the NLF Repayments to the NLF Total comprehensive income	18,232 1,939	9,237	40,305 9,850 (6,983)	67,774 9,850 (6,983) 1,939
Balance at 31 March 2016	20,171	9,237	43,172	72,580
All amounts in £ millions	Accumulated comprehensive income reserve	Capital contribution reserve	Specific liability to the NLF	2015 Overall liability to the NLF
Balance at 1 April 2014	17,683	9,237	25,885	52,805
Transfers from the NLF	_	_	18,220	18,220
Repayments to the NLF	-	_	(3,800)	(3,800)
Total comprehensive income	549		_	549
Balance at 31 March 2015	18,232	9,237	40,305	67,774

15 Reconciliation of Statement of Comprehensive Income to net cash outflow from operating activities

	2016	2015
	£ millions	£ millions
Total comprehensive income for the year	1,939	549
Net decrease/(increase) in money market instruments	337	(801)
Net (increase) in debt securities	(15,230)	(14,280)
Net (increase) in gold	(605)	(246)
Net decrease in reverse repurchase agreements	1,830	48
Net decrease/(increase) in derivative financial assets	1,612	(1,042)
Net (increase) in other assets	(230)	(25)
Net decrease in holding of SDRs	1,741	18
Net increase/(decrease) in debt securities - short positions	139	(418)
Net increase in repurchase agreements	2,722	1,473
Net increase in derivative financial liabilities	2,066	1,889
Net (decrease) in other financial liabilities	-	(1)
Net increase in SDR allocation	516	21
Net cash (outflow) from operating activities	(3,163)	(12,815)

16 Cash and cash equivalents

	1 April 2015 £ millions	Cash flow £ millions	31 March 2016 £ millions
Cash at Central Banks	1,672	(119)	1,553
Loans and advances to banks	248	(240)	8
	1,920	(359)	1,561
Amounts with original maturity less than 3 months:			
Items in the course of collection from banks	456	550	1,006
Money market instruments	2,159	(88)	2,071
Items in the course of transmission to banks	(728)	(399)	(1,127)
	1,887	63	1,950
Total	3,807	(296)	3,511
	1 April		31 March
	2014	Cash flow	2015
	£ millions	£ millions	£ millions
Cash at Central Banks	1,552	120	1,672
Loans and advances to banks	133	115	248
	1,685	235	1,920
Amounts with original maturity less than 3 months:			
Items in the course of collection from banks	1,131	(675)	456
Money market instruments	528	1,631	2,159
Items in the course of transmission to banks	(1,142)	414	(728)
	517	1,370	1,887
Total	2,202	1,605	3,807

17 Related Party Transactions

The Royal Bank of Scotland Group plc is regarded as a related party of the EEA. On 1 December 2008, the UK Government, through the Treasury⁷, became the ultimate controlling party of The Royal Bank of Scotland Group plc. At 31 March 2016, the government's holding is 72%. During the year the EEA entered into various transactions with The Royal Bank of Scotland Group plc, which were all conducted on an arm's length basis and were part of the EEA's normal activity. There was no outstanding exposure at 31 March 2016 (2015: £54 million).

The UK government, through the Treasury⁸, owned 9% of the ordinary share capital of the Lloyds Banking Group at 31 March 2016. As a result, the Lloyds Banking Group is a related party of the EEA. During the year the EEA entered into transactions with the Lloyds Banking Group, which were all conducted on an arm's length basis and were part of the EEA's normal activity. The net outstanding exposure at 31 March 2016 was £3 million (*2015: nil*).

During the year, the EEA has not entered into transactions with any other financial institutions in which the UK government has an investment.

The EEA has provided foreign currency services for a number of government departments and agencies during the year.

18 Risk management and control

A summary of the key features of the control framework for the EEA during the year and management's objectives and policies for managing risks is provided in the Governance Statement (page 15).

A detailed review of the financial risks to which the EEA is exposed and how they are managed is given below, along with quantitative data in respect of those risks. In each case, the data provided reflects the year-end position unless stated otherwise.

a. Market risk

Market risk is the risk arising from exposure to movement on market variables. The main market variables to which the EEA is exposed are interest rates and exchange rates.

The Official Reserves comprise two components: reserves that are hedged for currency and interest rate risk (the 'hedged reserves') and the remaining reserves which are unhedged for currency and interest rate risk (the 'unhedged reserves').

The composition of both elements of the reserves is determined by the benchmark allocations set out by the Treasury and market risk is taken into account when determining those benchmarks. Further detail on the policy processes for determining benchmark asset allocations is given in the Performance Report.

⁷ Details of HM Treasury's holdings can be found on UK Financial Investments Ltd's website at <u>http://www.ukfi.co.uk</u>.

⁸ Details of HM Treasury's holdings can be found on UK Financial Investments Ltd's website at <u>http://www.ukfi.co.uk</u>.

Active Management (where positions are taken relative to the benchmarks set for the reserves) may involve exposure to market risk over and above that of the benchmark positions.

Hedged reserves

Assets and liabilities in the hedged reserves are funded by either sterling swapped into foreign currency or through foreign currency issuances on the NLF. In either of these cases, the future cash flows from the assets held are swapped back into the currency and interest rate profile of the originating liability.

Currency swaps are used to hedge exchange rate risk, through an initial exchange of sterling for foreign currency at the spot rate, receiving back the same amount of sterling principal at maturity, and regular exchanges of floating interest payments on the principal amounts. Any residual foreign exchange risk is immaterial.

Interest rate risk is then hedged through interest rate swaps. Typically, this arrangement results in the EEA paying fixed rate interest on the foreign currency it has acquired, hedging the fixed interest income being earned in the same currency earned through the asset held. By swapping those fixed interest receipts for floating interest receipts in the same currency, the EEA acquires an income stream that matches its interest payment liability on the currency swap and thus minimises interest rate exposure.

The majority of the assets and liabilities of the EEA, after taking account of the effect of derivatives that alter the interest rate risk profile of instruments, earn/pay interest on a floating rate.

Unhedged reserves

The unhedged reserves are comprised of holdings of gold, cash, fixed income securities and the net of the SDR allocation and holdings. The benchmark currency position of the unhedged reserves is 40% US dollar, 40% euro, and 20% yen. The liability is in sterling.

Value at Risk

The Bank monitors and controls market risk primarily by using a Value at Risk (VaR) model, which estimates a loss level that will not be exceeded at a specified confidence level, over a defined period of time.

For the calculation of the VaR on the hedged EEA portfolio and the active management of the EEA against the benchmarks, the Bank applies a 99% confidence interval and a two-week holding period (i.e. it is expected that losses will not exceed the VaR figure in ninety nine out of a hundred two-week periods). The VaR estimates are based on the historic volatility of returns on different asset classes and the historic correlation between returns on those asset classes.

For the unhedged EEA portfolio, a simplified value-at-risk calculation gives an estimate of the level of losses not expected to be exceeded in ninety nine out of a hundred two-week periods.

Benchmark Reserves

The Bank reports the VaR on the benchmark reserves on a six-monthly basis. The values for the benchmark reserves are based on marked-to-market prices at the end of the period.

Hedged Reserves

	\$ millions	\$ millions
	2016	2015
VaR as at 31 March	102	68
VaR as at 30 September	87	50

Unhedged Reserves

	\$ millions	\$ millions
	2016	2015
VaR as at 31 March	1,237	1,228
VaR as at 30 September	1,217	1,309

Active Management

The Bank uses two VaR measures as part of its active management: an unweighted VaR where an equal weight is assigned to all historic market data, and an exponentially-weighted VaR which gives greater weight to more recent historic market data. The higher of these two numbers is then reported as the VaR.

The Bank measures the VaR on active management positions on a daily basis and undertakes regular back-testing of the VaR models. Assuming that both models are appropriate, and that the volatility and correlation inputs are an accurate reflection of current market conditions, losses greater than the VaR figure are expected to occur with a probability of 1%. The Bank reports its back-testing to the Treasury and losses significantly greater than would be expected or can be explained by unusual market movements trigger a review of the VaR models. As part of good risk management practice, the Bank intends to review the VaR models for effectiveness and, in conjunction with the Treasury, make improvements as thought appropriate.

Under the SLA, the Treasury sets the Bank a VaR limit for active management relative to benchmarks, with the VaR being calculated at close of business each day. In 2015-16 the VaR limit for active management was \$20 million. During the year the Bank's use of VaR did not exceed \$7.22 million. The average VaR during the year was \$4.32 million and the lowest VaR at the end of any one day was \$2.66 million.

Active management VaR during the year, (calculated at the close of business each day in US dollars), was as follows:

	\$ millions	\$ millions
	2016	2015
VaR as at 31 March	2.68	3.61
Average during the year	4.32	3.07
Maximum VaR during the year	7.22	4.19
Minimum VaR during the year	2.66	2.17
VaR limit during the year	20.00	20.00

The minimum VaR is the higher of unweighted and exponentially weighted. For 2015-16, the minimum VaR reported was unweighted (2015: unweighted).

The Bank also measures the delta exposures on active management positions which measures the change in value of the portfolio for each one basis point shift in the relevant yield curve.

b. Credit risk

The reserves are exposed to credit risk through exposures to trading counterparties and to the issuers of securities. The creditworthiness of these counterparties and issuers is subject to regular scrutiny by the Bank, through analysis in the Financial Risk Management Division (FRMD) and review by the Bank's Credit Ratings Advisory Committee (CRAC) chaired by the Head of FRMD. Assessments are performed both routinely, and dynamically, in response to market or specific entity conditions.

Credit risk is controlled by counterparty and issuer limits and collateralisation. Exposure to issuers and counterparties is monitored against limits in real time. In the case of derivatives contracts, exposure is measured as the marked-to-market value plus an estimate of the potential future exposure calculated using a parametric approach, volatility and correlation data. Limits are set for both individual entities and groups of related entities, and on certain instruments traded. In addition, there are limits to contain the overall exposure to each relevant country's banking sector. Limits are also set on the maturity of repo and foreign exchange transactions with counterparties. Any limit excesses are reported to the Treasury each month.

The arrangements for custody of EEA assets in 2015-16 were as follows: US Treasury bonds and other US dollar denominated securities were held in custody at the Federal Reserve Bank of New York and Canadian dollar denominated securities were held in custody at Bank of Canada. Euro and renminbi denominated securities were held in custody at Clearstream. Japanese bonds were held in custody at the Bank of Japan. The gold bars and gold coin in the reserves were stored physically at the Bank's premises.

The EEA continued to invest in high credit quality assets throughout the year. Foreign currency assets held in the EEA inevitably carry some element of credit risk. In order to keep this risk at a low level, the funds of the EEA are predominantly invested in securities issued, or guaranteed by the national Governments of the United States, euro area countries and Japan. The majority of the EEA funds are invested in high quality sovereign or supranational bonds. The amount that best represents the EEA's maximum exposure to credit risk at the end of the reporting period without taking account of any collateral held or other credit enhancements is the carrying value of the EEA's assets.

Concentration of exposure

Concentration of credit risk arises when a number of issuers or counterparties have comparable economic characteristics, or are engaged in similar activities or operate in the same geographical areas, so that their collective ability to meet contractual obligations is similarly affected by changes in economic, political or other conditions.

The tables below illustrate the concentration of the assets held by the EEA first by geographical region and, second, by credit rating.

Concentration of EEA assets by geographical region

2016

	United		North	Asia-		
£ millions	Kingdom	Europe	America	Pacific	Other	Total
Cash	1,167	76	147	171	-	1,561
Items in course of						
collection from banks	381	616	-	9	-	1,006
Money market						
instruments	-	3,248	-	-	-	3,248
Debt Securities	-	31,503	34,375	3,154	-	69,032
Gold	-	-	-	-	8,579	8,579
Reverse repurchase						
agreements	265	3,449	133	-	-	3,847
Derivative financial						
assets	701	346	517	69	-	1,633
Other financial assets	5	-	-	253	1	259
IMF SDRs		-	-	-	7,197	7,197
Total Assets	2,519	39,238	35,172	3,656	15,777	96,362

2015

	United		North	Asia-		
£ millions	Kingdom	Europe	America	Pacific	Other	Total
Cash	1,544	64	134	178	_	1,920
Items in course of						
collection from banks	131	112	213	_	_	456
Money market						
instruments	_	3,515	79	79	_	3,673
Debt Securities	_	21,995	29,170	2,637	_	53,802
Gold	_	_	_	_	7,974	7,974
Reverse repurchase					,	,
agreements	2,266	2,952	459	_	_	5,677
Derivative financial	,	,				,
assets	1,721	762	752	10	_	3,245
Other financial assets	28	_	_	_	1	29
IMF SDRs	_	_	_	_	8,938	8,938
Total Assets	5,690	29,400	30,807	2,904	16,913	85,714

Concentration of EEA assets by credit rating

Other financial assets

IMF SDRs

Total Assets

2016					
£ millions	1	2	3	Other	Total
Cash	229	166	-	1,166	1,561
Items in course of collection	293	713	-	-	1,006
from banks					
Money market instruments	2,139	1,109	-	-	3,248
Debt Securities	64,528	4,504	-	-	69,032
Gold	-	-	-	8,579	8,579
Reverse repurchase	559	3,288	-	-	3,847
agreements					
Derivative financial assets	859	708	-	66	1,633
Other financial assets	258	-	-	1	259
IMF SDRs		-	-	7,197	7,197
		40.400		4 - 0 0 0	0 (0 (0
Total Assets	68,865	10,488	-	17,009	96,362
l otal Assets	68,865	10,488	-	17,009	96,362
2015	68,865	10,488		17,009	96,362
	<u>68,865</u>	10,488	-	17,009 Other	96,362 Total
2015			- 3 -		Total
2015 £ millions Cash	1	2		Other	
2015 £ millions	<u> </u>	2 106	- 3 -	Other	<u>Total</u> 1,920
2015 £ millions Cash Items in course of collection	<u> </u>	2 106	3 	Other	<u>Total</u> 1,920
2015 £ millions Cash Items in course of collection from banks	<u> </u>	2 106 244		Other	<u>Total</u> 1,920 456
2015 £ millions Cash Items in course of collection from banks Money market instruments	<u>1</u> 442 212 2,529	2 106 244 1,144		Other	<i>Total</i> 1,920 456 3,673
2015 £ millions Cash Items in course of collection from banks Money market instruments Debt Securities	<u>1</u> 442 212 2,529	2 106 244 1,144		Other 1,372 –	<i>Total</i> 1,920 456 3,673 53,802
2015 £ millions Cash Items in course of collection from banks Money market instruments Debt Securities Gold	<u>1</u> 442 212 2,529 50,655	2 106 244 1,144 3,147		Other 1,372 –	<u>Total</u> 1,920 456 3,673 53,802 7,974

The Bank has always internally assessed and independently rated EEA counterparties. The Bank has internal ratings scales of between four and six categories (the number depending on the type of entity). For the purposes of aggregated tables each internal rating on each scale has been assigned to category 1, 2 or 3.

27

57,779

1

9.264

1

8,938

18,671

_

29

8,938

85,714

Category '1' comprises banks, banking groups, central banks and supranational organisations with a very low risk of default, approximately equivalent to an external rating agency rating of AA and above.

Category '2' comprises banks, banking groups, central banks and supranational organisations with a low risk of default, approximately equivalent to an external rating agency rating of A to AA.

Category '3' comprises exposures to counterparties which, although less able to withstand severe unexpected shocks without risk of insolvency, there are no immediate concerns about their credit worthiness, approximately equivalent to an external rating agency rating of below A.

Category 'Other' comprises unrated positions including Gold and SDR holdings and balances with UK Government agencies and the Bank of England.

None of the EEA's financial assets are past due or impaired.

At 31 March 2016, credit exposures to issuers of money market instruments and debt securities (less debt securities – short positions) stood at £71,350 million (2015: £57,224 million).

In addition to the use of credit limits, exposure to credit risk is managed through other mitigation measures, as outlined below.

Netting agreements and collateral

The EEA's credit exposure in respect of its derivative transactions is mitigated by provisions in the Bank's ISDA documentation, specifically those relating to collateral and netting arrangements. Additional collateral can be requested from a counterparty in response to changes in the market values of underlying transactions or a deterioration in such counterparty's credit standing. In the case of a counterparty defaulting on its obligations and the EEA closing-out such transactions, any resulting exposure will be netted across all outstanding transactions under the ISDA documentation with such counterparty, so as to produce a single cash flow.

Similar netting provisions are in place for transactions governed under the EEA's Foreign Currency Repo Agreements (FCRA).

For funds advanced under reverse repo, the EEA takes collateral in the form of high quality securities, which must be of a type that the EEA is authorised to hold as an investment and as agreed in the EEA's FCRA documentation.

For interest rate and cross currency swaps and foreign exchange transactions transacted under ISDA Master Agreements, collateral can take the form of high quality securities or, in exceptional circumstances, cash denominated in US dollar and euro.

Maximum exposure and effects of collateral

Reverse repos	2016	2015
	£ millions	£ millions
Reverse repos	3,847	5,677
less: securities received as collateral	(3,931)	(5,839)
less: margin called under terms of loan agreement	(15)	(15)
Reverse repos - collateral (surplus)	(99)	(177)
Derivatives	2016	2015
Derivatives	£ millions	£ millions
Derivative assets gross exposure	1,633	3,245
less: cash collateral held	-	_
less: securities received as collateral	(314)	(1,119)
Derivative asset - collateral deficit	1,319	2,126
Derivative liabilities gross exposure	(4,410)	(2,344)
less: securities pledged as collateral	2,285	393
Derivative liability – collateral (surplus)	(2,125)	(1,951)
Derivatives - net collateral (surplus)/deficit	(806)	175

Collateral pledged

The EEA has pledged the following amounts as collateral for liabilities:

	2016	2015
	£ millions	£ millions
Repos	7,774	5,111
Derivative liabilities	2,285	393
	10,059	5,504

Settlement processes

Wherever possible, trades are settled as Delivery versus Payment, with simultaneous exchange of cash and stock, or settlement whereby the EEA receives cash or stock from the counterparty before delivering stock or cash in return. Settlement limits are used to control FX settlement risk.

c. Liquidity risk

The NLF provides sterling funding to the EEA when required, and therefore the EEA, as an individual entity, is not exposed to sterling liquidity risk.

The EEA maintains a sterling account with the NLF that is used as the mechanism via which funding is transferred to the EEA, and excess cash is repaid to the NLF. This account is monitored daily and is maintained within a range. Forward looking cash flow forecasts are used to predict likely demand for cash in the EEA. Requests for funding from the NLF, and for repayments to be made, are processed when the account is forecasted to fall below, or to exceed, the range.

Undiscounted contractual cash flows of financial assets and liabilities

The tables below present the cash flows to/from the EEA arising from financial assets and liabilities until their contractual maturity date. The amounts disclosed in the tables are the contractual undiscounted cash outflows, whereas amounts are presented in the Statement of Financial Position at their carrying values, as detailed in note 1 – Accounting policies.

The maturity analysis for derivative financial assets and liabilities includes both known cash inflows and outflows predicted by current forward rates for the floating leg of currency and interest rate swaps.

Undiscounted contractual cash flows of financial assets

All amounts in £ millions	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	More than 5 years	Undated	Total
Cash balances Items in course of	1,560	-	-	-	-	-	1,560
collection from banks Money market	1,006	-	-	-	-	-	1,006
instruments	1,424	647	1,175	-	-	-	3,246
Debt securities	1,329	356	7,507	52,739	8,161	-	70,092
Gold Reverse repurchase	-	-	-	-	-	8,579	8,579
agreements Derivative financial	2,963	884	-	-	-	-	3,847
instruments - inflow Derivative financial	4,710	2,514	5,549	11,061	788	-	24,622
instruments - outflow	(4,504)	(2,443)	(5,172)	(9,983)	(750)	-	(22,852)
Other financial assets	33	52	181	-	-	-	266
SDR Holdings	-	-	-	-	-	7,197	7,197
Total	8,521	2,010	9,240	53,817	8,199	15,776	97,563

As at 31 March 2016:

Undiscounted contractual cash flows of financial liabilities

As at 31 March 2016: All amounts in £ millions	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	More than 5 years	Undated	Total
Items in the course of transmission to banks Debt securities –	(1,127)	-	-	-	-	-	(1,127)
short positions	(390)	-	-	-	-	-	(390)
Repurchase agreements Derivative financial	(5,519)	(1,472)	(930)	-	-	-	(7,921)
liabilities – inflows Derivative financial	4,136	2,833	7,416	32,285	7,054	-	53,724
liabilities – outflows Other financial	(4,243)	(2,984)	(8,274)	(35,159)	(7,274)	-	(57,934)
liabilities	(1)	-	-	-	-	-	(1)
SDR Allocation	-	-	-	-	-	(9,932)	(9,932)
Liability to the NLF	-	-	-	-	-	(72,580)	(72,580)
Total	(7,144)	(1,623)	(1,788)	(2,874)	(220)	(82,512)	(96,161)

As at 31 March 2015: All amounts in £ millions	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	More than 5 years	Undated	Total
Cash balances Items in course of collection from	1,842	78	_	_	_	_	1,920
banks Money market	456	_	_	_	_	_	456
instruments	285	1,874	1,516	_	_	_	3,675
Debt securities	491	262	2,827	43,819	7,636	_	55,035
Gold Reverse repurchase	_	_	-	_	_	7,974	7,974
agreements Derivative financial	3,963	1,714	_	_	_	_	5,677
instruments - inflow Derivative financial	3,192	2,191	6,818	19,388	1,595	_	33,184
instruments - outflow Other financial	(2,997)	(2,075)	(6,065)	(16,928)	(1,402)	_	(29,467)
assets	2	_	28	_	_	_	30
SDR Holdings	_	_	_	_	_	8,938	8,938
Total	7,234	4,044	5,124	46,279	7,829	16,912	87,422

Undiscounted contractual cash flows of financial assets

Undiscounted contractual cash flows of financial liabilities

As at 31 March 2015: All amounts in £ millions	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	More than 5 years	Undated	Total
Items in the course					-		
of transmission to banks	(728)	_	_	_	_	_	(728)
Debt securities –	(,)						(/=0)
short positions	(251)	_	_	_	_	_	(251)
Repurchase agreements Derivative financial	(4,290)	(442)	(467)	_	_	_	(5,199)
liabilities – inflows Derivative financial	1,931	4,851	4,526	19,876	5,603	_	36,787
liabilities – outflows Other financial	(2,016)	(4,966)	(5,122)	(21,364)	(5,887)	_	(39,355)
liabilities	(1)	_	_	_	_	_	(1)
SDR Allocation	_	_	_	_	_	(9,416)	(9,416)
Liability to the NLF	_	_	_	_	_	(67,774)	(67,774)
Total	(5,355)	(557)	(1,063)	(1,488)	(284)	(77,190)	(85,937)

d. Derivatives

The EEA uses derivatives to manage its exposure to interest rate and exchange rate risks. All derivative instruments are held at their fair values. Fair values are determined by reference to market rates prevailing on the date of valuation or by discounting future cash flows. The notional principal amounts of these instruments indicate the volume of transactions outstanding as at 31 March 2016 and are not a representation of the amount of risk.

Notional principal amounts and fair values of trading instruments entered into with third parties were as follows:

		2016		2015			
	Notional	Fair	values	Notional	Fair	values	
	Principal	Assets	Liabilities	Principal	Assets	Liabilities	
	Amounts			Amounts			
Exchange rate contracts:	:						
Forwards	24,185	624	(639)	24,463	797	(771)	
Currency swaps	51,791	505	(3,174)	40,312	2,111	(1,260)	
	75,976	1,129	(3,813)	64,775	2,908	(2,031)	
Interest rate swaps	62,249	504	· (597)	45,080	337	(313)	
Futures	3,006		<u> </u>	1,695	_	_	
	65,255	504	. (597)	46,775	337	(313)	
Total	141,231	1,633	(4,410)	111,550	3,245	(2,344)	

All amounts in £ millions

19 Fair Value Valuation Basis

The table below provides an analysis of the various bases described in the notes which have been deployed for valuing the financial instruments measured at fair value in the financial statements.

The valuations of financial instruments have been classified into three levels according to the quality and reliability of information used to determine the fair values.

Level 1 – quoted market price: financial instruments with quoted prices for identical instruments in active markets.

Level 2 – valuation technique using observable inputs: financial instruments with quoted prices for similar instruments or quoted prices for identical or similar instruments in inactive markets and financial instruments valued using models where all significant inputs are observable. All inputs into pricing models are externally sourced and assumptions used are supported by observable market prices. No valuations used model pricing this year (2015: nil).

Level 3 – valuation technique with significant unobservable inputs: financial instruments valued using techniques where one or more significant inputs are unobservable.

During the financial year no financial instruments were measured at fair value with significant unobservable inputs (2015: nil). There were no significant transfers between Level 1 and Level 2 of the fair value hierarchy.

As at 31 March 2016

	Level 1	Level 2	Level 3	Total
Assets	£ millions	£ millions	£ millions	£ millions
Money market instruments	2,246	1,002	-	3,248
Debt securities	69,032	-	-	69,032
Reverse repurchase agreements	-	3,847	-	3,847
Derivative financial assets	-	1,633	-	1,633
Other financial assets	259	-	-	259
Holding of IMF Special Drawing				
Rights	7,197	-		7,197
Total assets	78,734	6,482	-	85,216
Liabilities				
Debt securities – short positions	390	-	-	390
Repurchase agreements	-	7,922	-	7,922
Derivative financial liabilities	-	4,410	-	4,410
Other financial liabilities	1	-	-	1
SDR allocation	9,932	-	-	9,932
Total liabilities	10,323	12,332	-	22,655

As at 31 March 2015

	Level 1	Level 2	Level 3	Total
Assets	£ millions	£ millions	£ millions	£ millions
Money market instruments	2,236	1,437	_	3,673
Debt securities	53,802	_	_	53,802
Reverse repurchase agreements	_	5,677	_	5,677
Derivative financial assets	_	3,245	_	3,245
Other financial assets	29	_	_	29
Holdings of IMF Special				
Drawing Rights	8,938	_	_	8,938
Total assets	65,005	10,359	_	75,364
Liabilities				
Debt securities – short positions	251	_	_	251
Repurchase agreements	_	5,200	_	5,200
Derivative financial liabilities	_	2,344	_	2,344
Other financial liabilities	1	_	_	1
SDR allocation	9,416	_	_	9,416
Total liabilities	9,668	7,544	-	17,212

20 Events after the Reporting Period

EU referendum

The result of the referendum held on 23 June was in favour of the UK leaving the European Union. This is a non-adjusting event. A reasonable estimate of the financial effect of this event cannot yet be made.

Foreign exchange and gold price movements

As at 30 June 2016, the EEA's financial position has improved by £2.4 billion since 31 March 2016 as a result of foreign exchange and gold price movements. This is a non-adjusting event.

21 Date of Authorisation for Issue of Account

The Accounting Officer authorised these financial statements for issue on 6 July 2016.

ANNEX A

ACCOUNTS DIRECTION GIVEN BY HM TREASURY UNDER THE EXCHANGE EQUALISATION ACCOUNT ACT 1979⁹

- 1. This direction applies to the Exchange Equalisation Account.
- 2. The Treasury shall prepare accounts for the Exchange Equalisation Account ("the Account") for the year ending 31 March 2012 and each subsequent financial year, which give a true and fair view of the state of affairs of the Account at the reporting date, and of its income and expenditure and cash flows for the year then ended.
- 3. The accounts shall be prepared in accordance with the requirements of the relevant version of the Government Financial Reporting Manual (FReM).
- 4. The accounts shall present a Statement of Comprehensive Income, a Statement of Financial Position and a Statement of Cash Flows. The Statement of Financial Position shall present assets and liabilities in order of liquidity.
- 5. The notes to the accounts shall include disclosure of assets and liabilities, and of income and expenditure, relating to other Central Government funds, including the National Loans Fund, and shall also include disclosure of management costs.
- 6. The report shall include:
 - (i) a brief history of the Account, and its statutory background;
 - (ii) an outline of the scope of the Account, its relationship to HM Treasury and other central funds, and its management operations;
 - (iii) a management commentary including appropriate information on financial performance and position reflecting the relationship between the Account and other central funds;
 - (iv) a governance statement.
- 7. Compliance with the requirements of the FReM will, in all but exceptional circumstances, be necessary for the accounts to give a true and fair view. If, in these exceptional circumstances, compliance with the requirements of the FReM is inconsistent with the requirement to give a true and fair view, the requirements of the FReM should be departed from only to the extent necessary to give a true and fair view. In such cases, informed and unbiased judgement should be used to devise an appropriate alternative treatment which should be consistent with both the economic characteristics of the circumstances concerned and the spirit of the FReM. Any material departure from the FReM should be discussed in the first instance with the Treasury.
- 8. This Accounts Direction shall be reproduced as an appendix to the accounts.
- 9. This Accounts Direction supersedes that issued on 17 March 2010.

Elis Wordell

Chris Wobschall Deputy Director, Assurance and Financial Reporting Policy, HM Treasury 6 January 2012

⁹ As amended by the Finance Act 2000

Glossary

Active management is the difference between actual returns and the returns which would have been achieved from a passive investment strategy (see "Benchmark" below).

Basis point (bp) is equal to 100th of a percentage point, e.g. 0.5% is equal to 50bp.

Benchmark is the neutral or passive investment strategy for the reserve portfolio. Active management performance is measured against a target return over the benchmark.

Certificate of deposit is a savings certificate entitling the holder to receive interest and principle.

Corporate commercial paper is a short-term debt issued by companies.

Counterparty is the other party that participates in a financial transaction.

Credit risk is the risk of financial loss arising from a counterparty to a transaction defaulting on its financial obligations under that transaction.

Currency risk is the risk of financial loss arising from fluctuations in exchange rates.

Custodian is a bank or other financial institution that keeps custody of assets of the EEA.

Delta measures the change in the value of a portfolio for each one basis point shift in the relevant yield curve.

Derivatives are a collective name for contracts whose value is derived from the prices of another (underlying) investment. For the EEA, the main derivatives are futures, forwards and swaps.

Discount note is a short-term debt instrument issued at a discount to its face value.

Euro area is the area of 19 nations which have adopted the euro as a single currency.

Floating rate note is a debt instrument that pays a variable interest rate.

Foreign currency reserves consists of bonds and notes, money market instruments, foreign currency deposits and reverse repos, less unsettled trades.

Forward rate agreement - is a contract obligating two parties to exchange the difference between two interest rates at some future date; one rate being fixed now and the other being a rate to be fixed in the future.

Forward transaction – is an agreement to pay a specific amount at a specific time in the future for a currency or financial instrument.

Future – is a contract to buy or sell a specified asset at a fixed price at some future point in time.

Government Financial Reporting Manual (FReM) – is the technical accounting guide that complements guidance on the handling of public funds published separately by the relevant authorities.

Hedge – is an asset or derivative whose market risk offsets the risk in another asset held or liability. Hedge refers to the economic purpose of an instrument and is not used in the accounting sense to imply the use of hedge accounting.

Hedged reserves refers to that part of the reserves, financed by repo or sterling swapped into foreign currencies or foreign currency securities, on which currency and interest rate exposure is hedged.

Interest rate risk is the risk of financial loss arising from fluctuations in interest rates.

Intervention is the purchase or sale of a currency by central banks or governments with the intention of influencing its market exchange rate.

Issuer is a legal entity, i.e. a government, supranational or corporation, that develops, registers and sells securities to investors in order to finance its own operations.

Liquidity is the ease with which one financial claim can be exchanged for cash as a result of the willingness of third parties to transact in these assets. Liquidity risk is the risk that financial claims can only be turned into cash with a delay or at some cost, or both.

Mark to market – refers to recording the price or fair value of a security, portfolio or account to reflect its current market value rather than its book value.

Market risk is the risk of financial loss arising from movements in market variables such as in interest rates or exchange rates.

National Loans Fund (NLF) – is the account used for most of the Government's borrowing transactions, payments of debt interest and some domestic lending transactions.

New Arrangements to Borrow (NAB) – is a set of credit arrangements between the IMF and 38 member countries and institutions, including the UK. The NAB is used in circumstances in which the IMF needs to supplement its quota resources for lending purposes.

Operational risk is the risk of loss arising from failures in the transaction, settlement and resource management processes associated with reserves and liability management. This broad definition includes risks such as fraud risk, settlement risk, IT risks, legal risk, accounting risk, personnel risk and reputational risk.

Reserve Tranche Position (RTP) is the difference between the IMF's holdings of sterling and the UK's subscription (or quota) to the IMF. It is in effect, the amount of the UK's subscription the IMF has called. The RTP is a reserve asset as in the event of need, the UK could exchange sterling for useable foreign currencies up to the value of its RTP.

Reserves – refers to the UK holdings of international reserves, reported on a gross basis. Gross reserves consist of foreign currency reserves, IMF position (the RTP, NAB and the net SDR position) and gold holdings.

Sale and repurchase agreements (repo) – refers to the sale of an asset with an obligation to repurchase it at a fixed price at some future date: essentially, a form of secured borrowing.

Special Drawing Rights (SDRs) – are an international reserve asset created by the IMF in 1969 as a supplement to the then existing reserve assets. It is currently valued in terms of a weighted basket of four currencies (US dollar, sterling, yen and euro).

Spot transaction – is an agreement to pay the prevailing market price for a currency or financial instrument for delivery usually in two days' time.

Supranational refers to an international government or quasi-government organisation.

Swap – is a financial transaction in which two counterparties agree to exchange streams of payments occurring over time according to predetermined rules. Swaps can be used to change the currency or interest rate exposure associated with investments or liabilities.

Unhedged reserves refers to the part of the reserves where the currency and interest rate exposure is not hedged.

Value at Risk (VaR) measures the aggregate market risk on a portfolio. VaR is an estimate of a loss level that will not be exceeded with a certain confidence level during a certain period of time. For example, losses will not exceed \$10 million 99% of the time over a two week period.

Yield curve plots the relationship between bonds' maturity and their yield.

HM Treasury contacts

This document can be downloaded from www.gov.uk

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