

# Asset Purchase Facility

Quarterly Report 2014 Q2



**BANK OF ENGLAND**



# Asset Purchase Facility

The Bank of England Asset Purchase Facility Fund was established as a subsidiary of the Bank of England on 30 January 2009, in order to fulfil the remit of the Chancellor of the Exchequer given to the Bank on 19 January 2009<sup>(1)</sup> and detailed in an exchange of letters with the then Governor on 29 January 2009.<sup>(2)</sup> This remit was subsequently expanded to enable the Fund to be used as a monetary policy tool, at the request of the Monetary Policy Committee (MPC), as detailed in the exchange of letters on 17 February and 3 March 2009.<sup>(3)</sup>

The then Governor noted in his letter of 29 January 2009, 'it is important that the Asset Purchase Facility (APF) is operated in an open and transparent manner. The Bank will publish a quarterly report on the transactions as part of the facility, shortly after the end of each quarter'. This report covers the three months to 30 June 2014. More information on the Committee's monetary policy decisions can be found in the *Inflation Report*.<sup>(4)</sup>

The Bank's Executive Directors for Markets and for Monetary Analysis and Statistics are Directors of the Fund. The Directors make recommendations on the assets to be purchased to the Governor, who decides after consulting with the Deputy Governor for Monetary Policy and the Deputy Governor for Financial Stability. The Fund and the Bank are indemnified by the Treasury from any losses arising out of or in connection with the Facility.<sup>(5)</sup>

HM Treasury announced arrangements to transfer gilt coupon payments received by the APF, net of interest costs and other expenses, to the Exchequer on 9 November 2012. These arrangements are detailed in an exchange of letters between the Chancellor of the Exchequer and the then Governor.<sup>(6)</sup>

In line with the MPC's decision on 5 July 2012 in relation to the asset purchase programme, the APF was authorised to purchase £375 billion of high-quality assets financed by the creation of central bank reserves.<sup>(7)</sup> These purchases were completed on 31 October 2012. At each of the three policy meetings in 2014 Q2, the MPC voted to maintain the stock of asset purchases at £375 billion. All purchases of gilts have been financed by central bank reserves. The aim of these actions has been to boost the supply of money and credit in order to raise the rate of growth of nominal spending to a level consistent with meeting the inflation target in the medium term.

On 7 August 2013, the MPC provided guidance regarding the future path of monetary policy.<sup>(8)</sup> As part of that guidance, the MPC stated that it intended not to reduce the stock of asset purchases financed by the issuance of central bank reserves and, consistent with that, to reinvest the cash flows associated with all maturing gilts held in the APF at least until the Labour Force Survey unemployment threshold associated with forward guidance is reached (and subject to 'knockout' conditions). On 12 February 2014, the MPC provided further guidance on the setting of monetary policy once the unemployment threshold has been reached.<sup>(9)</sup> As part of that guidance, the MPC stated that it intends to maintain the stock of purchased assets at least until Bank Rate has been raised from its current level of 0.5%. At its May 2014 meeting, the MPC observed that the LFS unemployment rate had fallen to 6.9% in the latest data release and reaffirmed the guidance provided in February 2014.<sup>(10)</sup> The MPC stands ready to undertake further asset purchases if it judges that additional monetary stimulus is warranted.

The APF also has facilities for the purchase of private sector assets<sup>(11)</sup> through the Corporate Bond Secondary Market Scheme<sup>(12)</sup> and Secured Commercial Paper Facility,<sup>(13)</sup> with any purchases financed by the issue of Treasury bills and the Debt Management Office's (DMO) cash management operations. The Commercial Paper Facility<sup>(14)</sup> closed on 15 November 2011, reflecting improvements in the market since commercial paper was first purchased on 13 February 2009. The Corporate Bond Secondary Market Scheme remains in place but operations are only held if warranted by market demand. There has been no indication of such demand since the Scheme was moved to this basis. The most recent operation was held on 27 June 2013. The Bank will keep the Scheme under review.<sup>(15)</sup>

(1) The Chancellor's statement is available at [http://webarchive.nationalarchives.gov.uk/20091204142322/http://www.hm-treasury.gov.uk/statement\\_chx\\_190109.htm](http://webarchive.nationalarchives.gov.uk/20091204142322/http://www.hm-treasury.gov.uk/statement_chx_190109.htm).

(2) The exchange of letters is available at [http://webarchive.nationalarchives.gov.uk/+http://www.hm-treasury.gov.uk/d/ck\\_letter\\_boe290109.pdf](http://webarchive.nationalarchives.gov.uk/+http://www.hm-treasury.gov.uk/d/ck_letter_boe290109.pdf) and [www.bankofengland.co.uk/markets/apfgovletter090129.pdf](http://www.bankofengland.co.uk/markets/apfgovletter090129.pdf).

(3) The exchange of letters is available at [www.bankofengland.co.uk/monetarypolicy/pdf/govletter090305.pdf](http://www.bankofengland.co.uk/monetarypolicy/pdf/govletter090305.pdf) and [http://webarchive.nationalarchives.gov.uk/20091204142322/http://www.hm-treasury.gov.uk/d/chxletter\\_boe050309.pdf](http://webarchive.nationalarchives.gov.uk/20091204142322/http://www.hm-treasury.gov.uk/d/chxletter_boe050309.pdf).

(4) The May *Inflation Report* is available at [www.bankofengland.co.uk/publications/Documents/inflationreport/2014/ir14may.pdf](http://www.bankofengland.co.uk/publications/Documents/inflationreport/2014/ir14may.pdf).

(5) For more details see [www.bankofengland.co.uk/publications/Documents/other/markets/apf/boeapannualreport1407.pdf](http://www.bankofengland.co.uk/publications/Documents/other/markets/apf/boeapannualreport1407.pdf).

(6) The exchange of letters can be found at [www.bankofengland.co.uk/publications/Pages/news/2012/104.aspx](http://www.bankofengland.co.uk/publications/Pages/news/2012/104.aspx).

(7) For more history of MPC asset purchase decisions, see [www.bankofengland.co.uk/monetarypolicy/Documents/mpcvoting.xls](http://www.bankofengland.co.uk/monetarypolicy/Documents/mpcvoting.xls).

(8) For more details see [www.bankofengland.co.uk/publications/Documents/inflationreport/2013/ir13augforwardguidance.pdf](http://www.bankofengland.co.uk/publications/Documents/inflationreport/2013/ir13augforwardguidance.pdf).

(9) For more details see [www.bankofengland.co.uk/publications/Documents/inflationreport/2014/ir14febeconrec.pdf](http://www.bankofengland.co.uk/publications/Documents/inflationreport/2014/ir14febeconrec.pdf).

(10) For more details see [www.bankofengland.co.uk/publications/minutes/Documents/mpc/pdf/2014/mpc1405.pdf](http://www.bankofengland.co.uk/publications/minutes/Documents/mpc/pdf/2014/mpc1405.pdf).

(11) The rationale for corporate asset purchases is set out in a speech by Paul Fisher available at [www.bankofengland.co.uk/archive/Documents/historicpubs/speeches/2010/speech423.pdf](http://www.bankofengland.co.uk/archive/Documents/historicpubs/speeches/2010/speech423.pdf).

(12) For more details see [www.bankofengland.co.uk/markets/apf/corporatebond/index.htm](http://www.bankofengland.co.uk/markets/apf/corporatebond/index.htm).

(13) For more details see [www.bankofengland.co.uk/markets/apf/securedcpf/index.htm](http://www.bankofengland.co.uk/markets/apf/securedcpf/index.htm).

(14) For more details see [www.bankofengland.co.uk/markets/apf/cp/index.htm](http://www.bankofengland.co.uk/markets/apf/cp/index.htm).

(15) More information can be found in the Market Notice at [www.bankofengland.co.uk/markets/Documents/marketnotice130627.pdf](http://www.bankofengland.co.uk/markets/Documents/marketnotice130627.pdf).

## Quarterly Report 2014 Q2

### Operations

**Table A** summarises the amount of assets that the Fund has purchased and sold in each week (ending on Thursdays) of 2014 Q2 in each facility. It also summarises the total amounts outstanding as at week ending 26 June 2014 (the last Thursday of the quarter). No redemptions of gilts owned by the APF occurred during the quarter. As such, no reinvestment operations took place.

**Table A** APF transactions by type (£ millions)

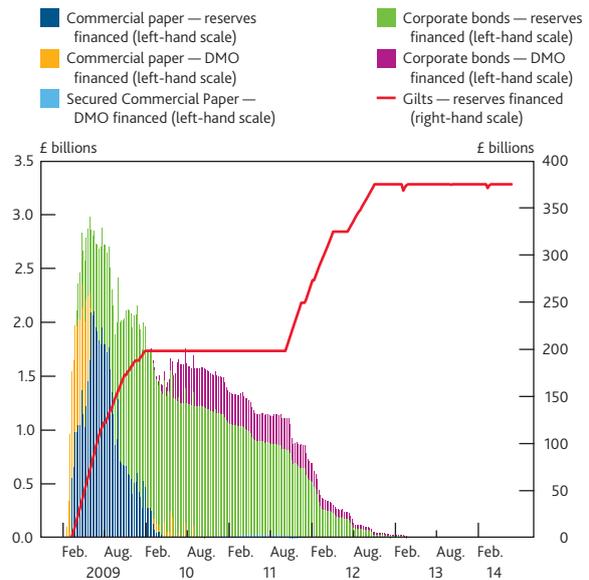
Week ending <sup>(a)</sup>	Secured commercial paper	Gilts	Corporate bond		Total <sup>(b)</sup>
			Purchases	Sales	
2014 Q1 <sup>(c)(d)</sup>	0	374,939	0	0	374,939
3 April 2014	0	0	0	0	0
10 April 2014	0	0	0	0	0
17 April 2014	0	0	0	0	0
24 April 2014	0	0	0	0	0
1 May 2014	0	0	0	0	0
8 May 2014	0	0	0	0	0
15 May 2014	0	0	0	0	0
22 May 2014	0	0	0	0	0
29 May 2014	0	0	0	0	0
5 June 2014	0	0	0	0	0
12 June 2014	0	0	0	0	0
19 June 2014	0	0	0	0	0
26 June 2014	0	0	0	0	0
<b>Total redemptions 2014 Q2<sup>(e)</sup></b>	0	0	0	0	0
<b>Total financed by a deposit from the DMO<sup>(d)</sup></b>	0	0	0	0	0
<b>Total financed by central bank reserves<sup>(d)</sup></b>	0	374,939	0	0	374,939
<b>Total asset purchases net of sales and redemptions<sup>(d)</sup></b>	0	374,939	0	0	374,939

Source: Bank of England.

- (a) Week-ended amounts are for purchases in terms of the proceeds paid to counterparties, and for sales in terms of the value at which the Bank initially purchased the securities. All amounts are on a trade-day basis, rounded to the nearest million. Data are aggregated for purchases from the Friday to the following Thursday.  
 (b) Weekly values may not sum to totals due to rounding.  
 (c) 2014 Q1 measured as amounts outstanding as at 27 March 2014.  
 (d) In terms of proceeds paid to counterparties less redemptions at initial purchase price on a settled basis.  
 (e) 2014 Q2 measured as redemptions from Friday, 28 March 2014 to Thursday, 26 June 2014, inclusive.

**Chart 1** shows the cumulative net asset purchases by type between the establishment of the Fund and 26 June 2014. As of 26 June 2014 cumulative assets purchased net of sales and redemptions totalled £375 billion.

**Chart 1** Cumulative net asset purchases by type: amounts outstanding<sup>(a)</sup>



Source: Bank of England.

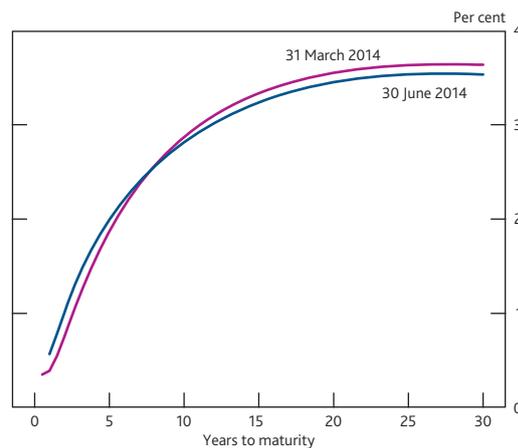
(a) Data based on settled transactions.

### Conditions in UK government and corporate debt markets

#### UK government bond market

During 2014 Q2, shorter maturity nominal gilt yields rose on average around 15 basis points, and longer maturity yields fell on average around 9 basis points (**Chart 2**).

**Chart 2** UK nominal spot rates



Sources: Bloomberg and Bank calculations.

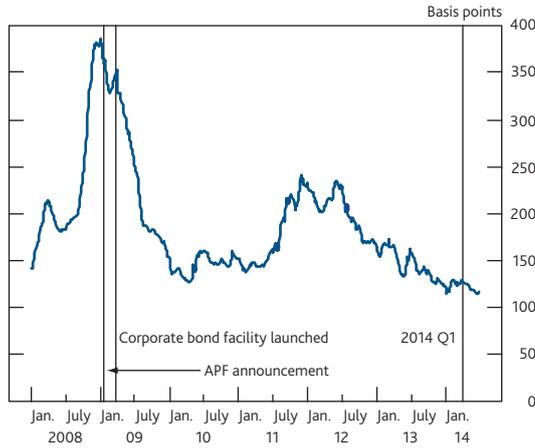
A significant amount of the gilts purchased via the Facility continue to be made available for on-lending to the market through the gilt lending arrangement with the DMO.<sup>(1)</sup> The average daily aggregate value of gilts lent by the APF to the DMO during the three months to 30 June 2014 was £1.0 billion.

(1) For more details see [www.dmo.gov.uk/docs/gilts/press/sa060809b.pdf](http://www.dmo.gov.uk/docs/gilts/press/sa060809b.pdf).

### UK corporate debt markets

Sterling investment-grade non-financial corporate bond spreads narrowed slightly over 2014 Q2 (Chart 3). Bid-ask spreads, as quoted by market makers, were little changed over the period (Chart 4).

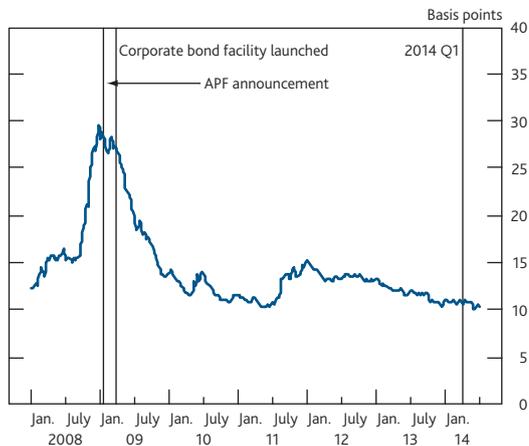
**Chart 3** Sterling investment-grade non-financial corporate bond spreads<sup>(a)(b)</sup>



Sources: BofA Merrill Lynch Global Research, used with permission, and Bank calculations.

- (a) Spread over government bond rates, adjusted for the embedded option values of certain bonds (option-adjusted spread).
- (b) A change in the methodology for estimating corporate bond spreads was introduced by BofA Merrill Lynch on 1 December 2013, but it had a negligible impact on the series.

**Chart 4** Average sterling investment-grade non-bank corporate bond bid-ask spreads<sup>(a)</sup>

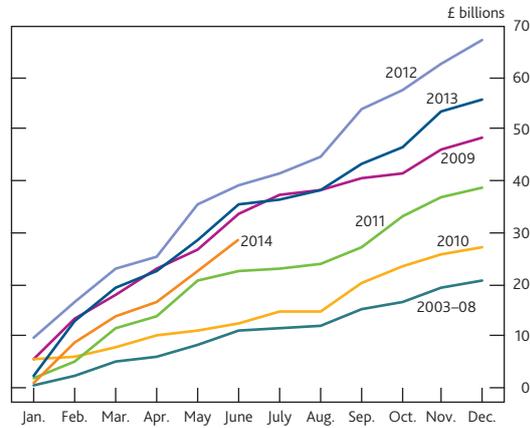


Sources: Bloomberg, iBoxx and Bank calculations.

- (a) Based on 359 investment-grade bonds issued by non-bank firms.

Gross issuance of corporate bonds in 2014 Q2 was a little lower than in 2012 Q2 and 2013 Q2, but still above the 2003–08 Q2 average (Chart 5).

**Chart 5** Cumulative gross issuance of bonds by UK PNFCs<sup>(a)</sup>



Sources: Dealogic and Bank calculations.

- (a) Issuance by private non-financial corporations (PNFCs) where the issuer's country of incorporation, and that of any parent or guarantor, is the United Kingdom. Includes investment-grade and non-investment grade bonds. Data are subject to periodic revisions. 2003–08 is an average over the period.

More information on market conditions during the period can be found in the 'Markets and operations' section of the *Quarterly Bulletin*<sup>(1)</sup> and in the minutes of the MPC meetings.<sup>(2)</sup>

(1) See [www.bankofengland.co.uk/publications/Documents/quarterlybulletin/2014/qb14q209.pdf](http://www.bankofengland.co.uk/publications/Documents/quarterlybulletin/2014/qb14q209.pdf).

(2) See [www.bankofengland.co.uk/publications/minutes/pages/mpc/default.aspx](http://www.bankofengland.co.uk/publications/minutes/pages/mpc/default.aspx).