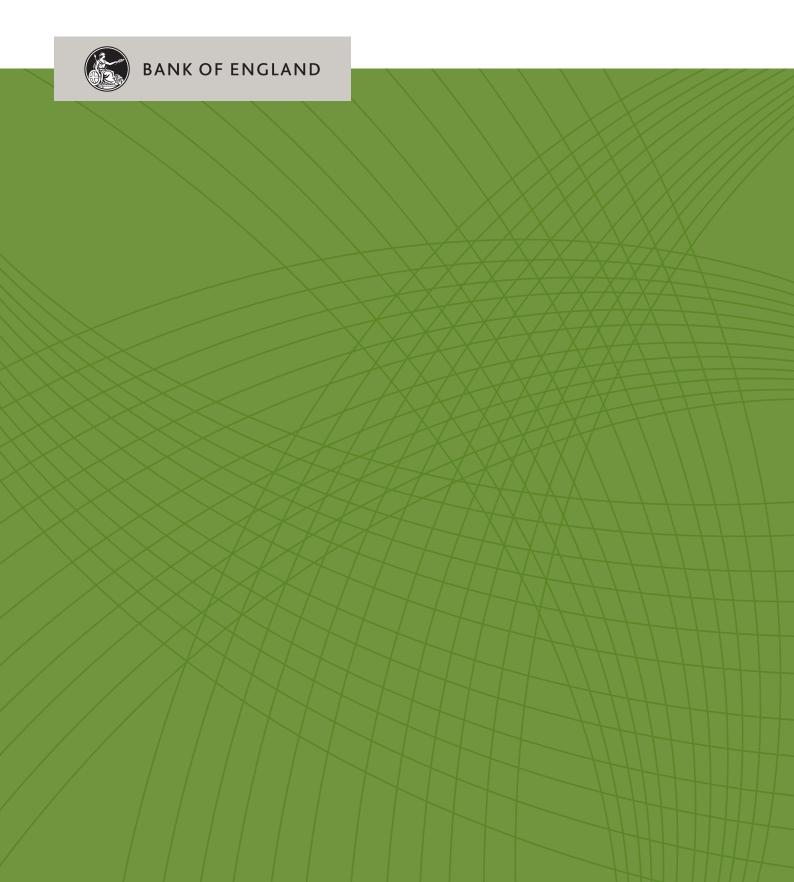
Asset Purchase Facility

Quarterly Report 2010 Q4





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⁽¹⁾ and detailed in an exchange of letters with the Governor on 29 January 2009.⁽²⁾ 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.⁽³⁾

The Governor noted in his letter of 29 January 2009, 'it is important that the Asset Purchase Facility 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 is the eighth of those regular reports. More information on the Committee's monetary policy decisions can be found in the *Inflation Report*.(4)

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 two Deputy Governors. The Fund and the Bank are indemnified by the Treasury from any losses arising out of or in connection with the Facility. (5)

The Fund was initially authorised to purchase up to a total of £50 billion of private sector assets financed by Treasury bills and the Debt Management Office's (DMO) cash management operations. When its remit was extended to enable the Facility to be used as a monetary policy tool on 3 March 2009, the Fund was authorised to purchase for that purpose up to £150 billion of assets, of which up to £50 billion could be used to purchase private sector assets. (6) All purchases of assets between 6 March 2009 and 4 February 2010 were financed by central bank reserves. The aim of these actions was 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. At the request of the MPC, the limit was increased twice, to £175 billion in August 2009(7) and to £200 billion in November 2009. (8) On 4 February 2010, (9) and in each subsequent month, (10) the MPC voted to maintain the stock of asset purchases at £200 billion. The Chancellor authorised the Bank to continue to transact in private sector assets, with further purchases financed by the issuance of Treasury bills, in line with the arrangements set out in the initial exchange of letters in January 2009. (11) The Facility has continued to make small purchases of corporate assets, consistent with the Bank acting as market maker of last resort in order to maintain conditions for the stable provision of financial services to the wider economy. (12) Since 4 February 2010 all purchases have been financed by the issuance of Treasury bills and the DMO's cash management operations. (13)

⁽¹⁾ The Chancellor's statement is available at www.hm-treasury.gov.uk/press_05_09.htm.

⁽²⁾ The exchange of letters is available at www.hm-treasury.gov.uk/d/ck_letter_boe290109.pdf and www.bankofengland.co.uk/markets/apfgovletter090129.pdf.

⁽³⁾ The exchange of letters is available at www.bankofengland.co.uk/monetarypolicy/pdf/govletter090305.pdf and www.hm-treasury.gov.uk/d/chxletter_boe050309.pdf.

⁽⁴⁾ The November Inflation Report is available at www.bankofengland.co.uk/publications/inflationreport/ir10nov.pdf.

⁽⁵⁾ For more details see www.bankofengland.co.uk/publications/other/markets/apf/boeapfannualreport1007.pdf.

⁽⁶⁾ For more details see www.bankorengtand.co.dx/pdot/cations/other/markets

⁽⁷⁾ The exchange of letters is available at www.bankofengland.co.uk/monetarypolicy/pdf/govletter090806.pdf and www.hm-treasury.gov.uk/d/chx_letter_060809.pdf.

The exchange of letters is available at www.bankofengland.co.uk/monetarypolicy/pdf/govletter091105.pdf and www.hm-treasury.gov.uk/d/chx_letter_051109.pdf.

⁹⁾ For more details see www.bankofengland.co.uk/publications/minutes/mpc/pdf/2010/mpc1002.pdf.

⁽¹⁰⁾ The December minutes are available at www.bankofengland.co.uk/publications/minutes/mpc/pdf/2010/mpc1012.pdf.
(11) See the Chancellor's letter on 4 February to the Chairman of the Treasury Select Committee at www.hm-treasury.gov.uk/d/chx_letter_040210.pdf.

⁽¹²⁾ The rationale for corporate asset purchases is set out in a speech by Paul Fisher available at www.bankofengland.co.uk/publications/speeches/2010/speech423.pdf.

⁽¹³⁾ The Chancellor's letter is available at www.hm-treasury.gov.uk/d/chx_letter_040210.pdf.

The Facility first purchased commercial paper on 13 February 2009,⁽¹⁾ gilts on 11 March 2009⁽²⁾ and corporate bonds on 25 March 2009.⁽³⁾ On 22 December 2009, the Bank announced, following a consultation process, that it would act as a seller, as well as a buyer, of corporate bonds via the Corporate Bond Secondary Market Scheme.⁽⁴⁾ This measure was aimed at supporting price transparency and improving two-way liquidity through the establishment of pricing points.⁽⁵⁾ The proposed changes took effect from the week beginning 4 January 2010, with the first sales operation taking place on 8 January 2010. Since then, the Bank has regularly acted on both sides of the market, buying and selling small amounts of eligible bonds.

On 3 August 2009, the Bank launched a Secured Commercial Paper (SCP) Facility, in which the APF stands ready to buy qualifying securities to support the flow of credit to a broad range of corporates.⁽⁶⁾ The Bank announced on 15 November 2010 that it had recognised the eligibility of a programme for the SCP Facility. The APF first purchased secured commercial paper on 29 November 2010.

On 15 November 2010, the Bank announced a number of changes to the Facility. (7) The Bank provided twelve months' notice of its intention to withdraw the Commercial Paper Facility, reflecting improvements in the market. The CGS Bond Secondary Market Scheme (8) was withdrawn as it was judged no longer necessary given the improvements in financial market functioning seen over the past year. Finally, the Bank announced that it would adapt its reserve prices in the Corporate Bond Secondary Market Scheme to permit relatively more sales of corporate bonds. This change reflected the improved conditions in the corporate bond market since the Scheme was introduced.

(4) For more details see www.bankofengland.co.uk/markets/marketnotice091222.pdf.

⁽¹⁾ The Facility offers to buy high-quality commercial paper through a daily window from either the primary or secondary markets, subject to approval by the Bank. For more details see www.bankofengland.co.uk/markets/apf/cp/index.htm.

⁽²⁾ The Bank announced on 5 November 2009 that it would normally conduct auctions to purchase gilts with a maturity of 10–25 years on Mondays; of over 25 years on Tuesdays; and of 3–10 years on Wednesdays, with the auctions spread over a two-week cycle. For more details see www.bankofengland.co.uk/markets/apf/gilts/index.htm.

⁽³⁾ The Facility offers to purchase high-quality corporate bonds. Each eligible bond is offered to be purchased at least once a week through reverse auctions on a uniform price basis. For more details see www.bankofengland.co.uk/markets/apf/corporatebond/index.htm.

⁽⁵⁾ For more information see the box 'Asset Purchase Facility Corporate Bond Secondary Market Scheme', Bank of England Quarterly Bulletin, Vol. 49, No. 4, page 269, available at www.bankofengland.co.uk/publications/quarterlybulletin/qb0904.pdf.

⁽⁶⁾ For more details see www.bankofengland.co.uk/markets/apf/securedcpf/index.htm.

⁽⁷⁾ For more details see www.bankofengland.co.uk/publications/news/2010/088.htm.

⁽⁸⁾ For more details see www.bankofengland.co.uk/markets/apf/cgs/index.htm.

Report for the quarter ended 31 December 2010.

Operations

Table A below summarises the amount of assets that the Fund has purchased and sold each week of 2010 Q4, ending Thursday, in each facility and the total amounts outstanding as at week ending 30 December 2010. Chart 1 shows the cumulative asset purchases by type since the establishment of the Fund. As at 30 December 2010, assets outstanding totalled £200 billion.

Table A APF transactions by type (£ millions)

Week	Comn	nercial	Secured	Gilts	Corporate bond		Total ^(b)
ending ^(a)		paper co	mmercial paper		Purchases	Sales	
2010 Q3 ^{(c)(d)}		0	0	198,275		1,578	199,853
7 October 2010		0	0	0	0	0	0
14 October 2010		0	0	0	0	12	-12
21 October 2010		0	0	0	0	2	-2
28 October 2010		0	0	0	0	16	-16
4 November 2010		0	0	0	3	6	-3
11 November 2010		0	0	0	0	1	-1
18 November 2010		0	0	0	0	11	-11
25 November 2010		0	0	0	8	4	4
2 December 2010		0	25	0	23	3	45
9 December 2010		0	0	0	0	23	-23
16 December 2010		0	25	0	2	4	23
23 December 2010		0	0	0	0	14	-14
30 December 2010		0	0	0	0	0	0
Total financed by a deposit							
from the DN	4O(q)(e)	0	25	-		336	361
Total financed by central							
bank reserves ^(d) (e)		0	0	198,275		1,123	199,398
Total asset							
purchases ^{(d}	d)(e)	0	25	198,275		1,459	199,759

- (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. Weekly values may not sum to totals due to rounding.
- (c) 2010 Q3 measured as amount outstanding as at 30 September 2010.
 (d) In terms of proceeds paid to counterparties less redemptions at initial purchase price on a settled basis.
 (e) Data may not sum due to assets maturing over the period.

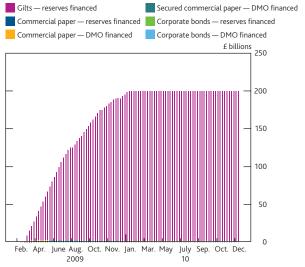
Conditions in UK government and corporate debt markets(1)

UK government bond market

The curve of nominal gilt yields steepened somewhat during 2010 Q4, with rates at short to medium-term maturities around 40 basis points higher than at the end of 2010 Q3 (Chart 2). Overnight index swap (OIS) rates moved broadly in line with gilt yields, and as a result, gilt-OIS spreads were broadly unchanged (Chart 3).

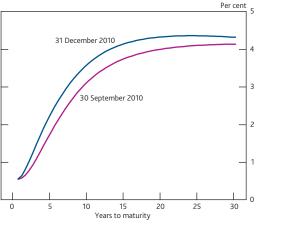
A significant amount of the gilts purchased via the Facility continue to be made available for on-lending to the market through the gilt lending arrangement with the DMO.(2) The

Chart 1 Cumulative asset purchases by type: amounts outstanding(a)



(a) Data based on settled transactions. Note that bars for categories other than gilts are very small.

Chart 2 UK nominal spot rates



Sources: Bloomberg and Bank calculations

Chart 3 UK nominal spot gilt yields less OIS rates



Sources: Bloomberg and Bank calculations

- (1) More information on market conditions up to 19 November 2010 can be found in the Quarterly Bulletin at
- www.bankofengland.co.uk/publications/quarterlybulletin/qb1004.pdf. (2) For more details see www.dmo.gov.uk/docs/gilts/press/sa060809b.pdf.

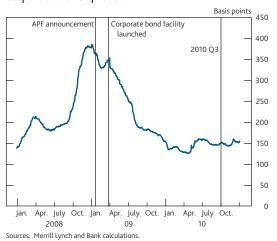
average daily aggregate value of gilts lent by the Asset Purchase Facility to the DMO during the three months to 30 December 2010 was £1.2 billion, more than the £279 million lent on average during the previous quarter. The increase in the amount of gilts lent to the DMO resulted from an apparent shortage in particular gilts, which meant that market participants chose to borrow from the DMO rather than obtain the gilts in the market.

UK corporate debt markets

Activity in the Bank's APF purchase facilities continued to be driven by conditions in corporate debt markets, although the higher level of corporate bond sales, shown in **Table A**, is likely to have reflected in part the adjustment in reserve prices announced on 15 November 2010.

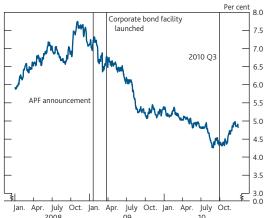
Spreads on UK non-financial investment-grade corporate bonds were broadly unchanged over the period, as shown in **Chart 4**. But corporate bond yields rose, reflecting higher gilt yields and so were around 40 basis points higher at the end of the quarter **(Chart 5)**. As a result, yields on corporate bonds have returned to levels observed at the end of 2010 Q2.

Chart 4 Sterling investment-grade non-financial corporate bond spreads^(a)



(a) Option-adjusted spread over government rates.

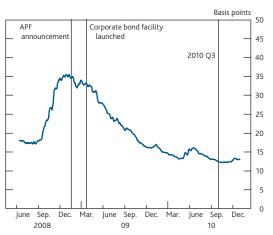
Chart 5 Sterling investment-grade non-financial corporate bond yields



Sources: Merrill Lynch and Bank calculations.

Bid-ask spreads for corporate bonds, as quoted by market makers, were broadly unchanged and remain close to their lowest level since the intensification of the financial crisis in 2008 Q3 (Chart 6). Chart 7 shows that gross bond issuance in Q4 by UK private non-financial corporations (PNFCs) was broadly in line with Q3. Cumulative issuance in 2010 was around a quarter higher than historical averages, although far lower than in 2009.

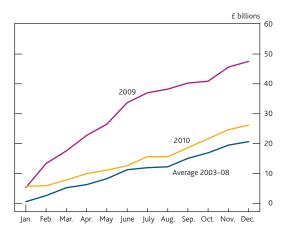
Chart 6 Median sterling investment-grade non-bank corporate bond bid-ask spreads^(a)



Sources: UBS Delta and Bank calculations

(a) Based on 444 investment-grade sterling bonds issued by non-bank firms.

Chart 7 Cumulative gross issuance of bonds by UK PNFCs^(a)



Sources: Dealogic and Bank calculations

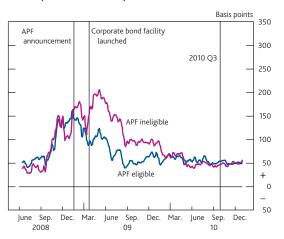
(a) Data are subject to periodic revisions

The difference between corporate bond spreads and corresponding credit default swap (CDS) premia was broadly unchanged, both for those bonds eligible for the Facility and those not, and it remains at levels last seen prior to the events of September 2008 (Chart 8).

The market for sterling non-bank investment-grade commercial paper was broadly stable over the period. The total amount of sterling-denominated commercial paper outstanding increased slightly in 2010 Q4 (Chart 9). Average

quoted sterling primary market spreads were broadly stable and remain well below the levels seen in early 2009. Consistent with these developments there was no use of the APF Commercial Paper Facility during the quarter (Table A). Reflecting the sustained improvement in the sterling commercial paper market, on 15 November 2010 the Bank provided twelve months' notice of its intention to withdraw the Commercial Paper Facility.

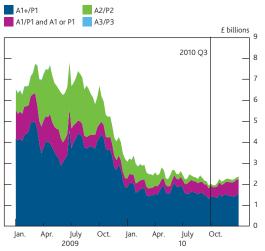
Chart 8 Sterling non-bank investment-grade corporate bond spreads less CDS premia^(a)



Sources: UBS Delta and Bank calculations.

(a) The data are based on individual corporate bond spreads (relative to asset swaps) less their corresponding CDS premia across the non-bank investment-grade market. The maturity of the bonds may not necessarily match the maturity of the corresponding CDS premia, as data are typically only available for five-year CDS. The chart shows median measures.

Chart 9 Amount outstanding of sterling non-bank commercial paper by rating



Sources: CP Ware and Bank calculations.

Secured Commercial Paper Facility

On 3 August 2009, the Bank launched a Secured Commercial Paper (SCP) Facility to support the provision of working capital to a broad range of corporates, including non-investment grade companies that are not eligible for the Commercial Paper Facility. The aim of the SCP Facility is to help improve the functioning of the private market by standing ready to make primary market purchases and by acting as a backstop for secondary market investors. The Bank announced on 15 November 2010 that it had recognised the eligibility of a programme for the SCP Facility. This programme has subsequently drawn on the Facility.

Credit Guarantee Scheme

The Bank announced the withdrawal of the Credit Guarantee Scheme Bond Secondary Market Scheme on 15 November 2010 as it was judged no longer necessary given the improvements in financial market functioning seen over the past year. The Scheme was not utilised.