# International Reserves/Foreign Currency Liquidity

(Information to be disclosed by the monetary authorities and other central government, excluding social security?

Current Data: In Millions of US Dollars (end of period)

March 2016

## I. Official reserve assets and other foreign currency assets (approximate market value) <sup>4</sup>

	Monetary Authorities	Central Government
A. Official reserve assets	25.485.00	138,018.00
(1) Foreign currency reserves (in convertible foreign currencies)	11,107.00	104,214.00
(a) Securities	10.523.00	103.645.00
of which: issuer headquartered in reporting country but located abroad	0.00	0.00
(b) total currency and deposits with:	584.00	569.00
(i) other national central banks, BIS and IMF	37.00	450.00
(ii) banks headquartered in the reporting country	544.00	107.00
of which: located abroad	0.00	0.00
(iii) banks headquartered outside the reporting country	3.00	12.00
of which: located in the reporting country	0.00	7.00
(2) IMF reserve position	0.00	7,426.00
(3) SDRs	0.00	10,346.00
(4) gold (including gold deposits and, if appropriate, gold swapped)	0.00	12,333.00
-volume in millions of fine troy ounces	0.00	9.98
(5) other reserve assets (specify)	14,378.00	3,699.00
-financial derivatives	0.00	0.00
-loans to nonbank nonresidents	0.00	0.00
other	14,378.00	3,699.00
B. Other foreign currency assets (specify)	0.00	1,991.00
<ul> <li>—securities not included in official reserve assets</li> </ul>	0.00	0.00
-deposits not included in official reserve assets	0.00	0.00
-loans not included in official reserve assets	0.00	0.00
-financial derivatives not included in official reserve assets	0.00	0.00
-gold not included in official reserve assets	0.00	0.00
other	0.00	0.00

## II. Predetermined short-term net drains on foreign currency assets (nominal value)

		Monetary Authorities			Central Government				
		Maturity breakdown (residual maturity)			Maturity breakdown (residual maturity)				
		Total	Up to 1 month	More than 1 and up to 3 months	More than 3 months and up to 1 year	Total	Up to 1 month	More than 1 and up to 3 months	More than 3 months and up to 1 year
1. Foreign currency loans, securities, and deposits <sup>6</sup>		-14,495.00	-7,075.00	-3,132.00	-4,289.00	0.00	0.00	0.00	0.00
outflows (-)	Principal	-14,415.00	-7,071.00	-3,128.00	-4,216.00	0.00	0.00	0.00	0.00
	Interest	-80.00	-4.00	-3.00	-73.00	0.00	0.00	0.00	0.00
inflows (+)	Principal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Interest	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<ol> <li>Aggregate short and long positions in forwards and futures in foreign currencies vis-à-vis the domestic currency (including the forward leg of currency swaps)<sup>7</sup></li> </ol>									
(a) Short positions ( - )		-9,899.00	-2,212.00	-1,426.00	-6,262.00	-36,004.00	-12,075.00	-8,336.00	-15,593.00
(b) Long positions (+)		2,354.00	1,594.00	759.00	2.00	21,087.00	9,857.00	6,032.00	5,199.00
3. Other (specify)		0.00	0.00	0.00	0.00	-11,394.00	-7,937.00	-2,117.00	-1,340.00
-outflows related to repos (-)		0.00	0.00	0.00	0.00	-11,394.00	-7,937.00	-2,117.00	-1,340.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-trade credit (-)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-trade credit (+)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

## III. Contingent short-term net drains on foreign currency assets (nominal value)

	Monetary Authorities				Central Government			
	Maturity breakdown(residual maturity, where applicable)			Maturity breakdown(residual maturity, where a		where annlicable)		
		Maturity breakdov	intresidual maturity,			Maturity breakuo	whitesiddar maturity,	
	Total	Up to 1 month	More than 1 and up to 3 months	More than 3 months and up to 1 year	Total	Up to 1 month	More than 1 and up to 3 months	More than 3 months and up to 1 year
1. Contingent liabilities in foreign currency	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(a) Collateral guarantees on debt falling due within 1 year	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) Other contingent liabilities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. Foreign currency securities issued with embedded options (puttable bonds)								
<ol><li>Undrawn, unconditional credit line<sup>8</sup> provided by:</li></ol>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(a) other national monetary authorities, BIS, IMF, and other international								
organizations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
—BIS (+)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
—IMF (+)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) with banks and other financial institutions headquartered in the reporting								
country (+)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(c) with banks and other financial institutions headquartered outside the								
reporting country (+)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<ol><li>Undrawn, unconditional credit lines provided to:</li></ol>	0.00	0.00	0.00	0.00	0.00			
(a) other national monetary authorities, BIS, IMF, and other international								
organizations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
—BIS (-)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
—IMF (-)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) banks and other financial institutions headquartered in reporting country (-)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(c) banks and other financial institutions headquartered outside the reporting country ( - )	0.00	0.00		0.00	0.00			
5. Aggregate short and long positions of options in foreign currencies vis-à-vis the domestic currency 10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(a) Short positions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(i) Bought puts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Written calls	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) Long positions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(i) Bought calls	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(ii) Written puts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PRO MEMORIA: In-the-money options <sup>11</sup>								
(1) At current exchange rates								
(a) Short position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) Long position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(2) + 5 % (depreciation of 5%)								
(a) Short position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) Long position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(3) - 5 % (appreciation of 5%)								
(a) Short position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) Long position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(4) +10 % (depreciation of 10%)								
(a) Short position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) Long position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(5) - 10 % (appreciation of 10%)	2.00	2.00	5.00	5.00	5.00	5.00	5.00	1.00
(a) Short position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) Long position	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(6) Other (specify)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(a) Short position	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
(b) Long position	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

#### IV. Memo items

	Monetary	Central
(1) To be reported with standard periodicity and timeliness <sup>2</sup>	Authorities	Government
(a) short-term domestic currency debt indexed to the exchange rate	0.00	0.00
(b) financial instruments denominated in foreign currency and settled by other		
means (e.g., in domestic currency)3	0.00	0.00
-derivatives (forwards, futures, or options contracts)	0.00	0.00
-short positions	0.00	0.00
-long positions	0.00	0.00
-other instruments	0.00	0.00
(c) pledged assets <sup>14</sup>	-722.00	-3,254.00
—included in reserve assets	0.00	0.00
-included in other foreign currency assets	0.00	0.00
(d) securities lent and on repo <sup>15</sup>	14,846.00	-3,533.00
-lent or repoed and included in Section I	0.00	-11,175.00
-lent or repoed but not included in Section I	0.00	0.00
-borrowed or acquired and included in Section I	0.00	0.00
-borrowed or acquired but not included in Section I	14,846.00	7,642.00
(e) financial derivative assets (net, marked to market <sup>16</sup>	-8,234.00	-77,204.00
-forwards	-8,350.00	-2,022.00
futures	0.00	0.00
—swaps	116.00	-75,183.00
-options	0.00	0.00
-other	0.00	0.00
(f) derivatives (forward, futures, or options contracts) that have a residual		
maturity greater than one year.	0.00	0.00
<ul> <li>aggregate short and long positions in forwards and futures in foreign currencies vis-à-vis the domestic currency (including the forward leg of currency swaps)</li> </ul>		
(a) short positions ( – )	0.00	0.00
(b) long positions (+)	0.00	0.00
-aggregate short and long positions of options in foreign currencies vis-à- vis the domestic currency		
(a) short positions	0.00	0.00
(i) bought puts	0.00	0.00
(ii) written calls	0.00	0.00
(b) long positions	0.00	0.00
(i) bought calls	0.00	0.00
(ii) written puts	0.00	0.00
(2) To be disclosed at least once a year:		
(a) currency composition of reserves (by groups of currencies)	25,485.00	138,018.00
-currencies in SDR basket	25,395.00	137,629.00
-currencies not in SDR basket	90.00	388.00
-by individual currencies (optional)		

#### Footnotes:

1. In principle, only instruments denominated and settled in foreign currency (or those whose valuation is directly dependent on the exchange rate and that are settled in foreign currency) are to be included in categories I, II, and III of the template. Financial instruments denominated in foreign currency and settled in other ways (e.g., in domestic currency or commodities) are included as memo items under Section IV.

2. Netting of positions is allowed only if they have the same maturity, are against the same counterparty, and a master netting agreement is in place. Positions on organized exchanges could also be netted.

3. See definition of monetary authorities in paragraph 21 of the Guidelines.

4. In cases of large positions vis-à-vis institutions headquartered in the reporting country, in instruments other than deposits or securities, they should be reported as separate items.

5. The valuation basis for gold assets should be disclosed; ideally this would be done by showing the volume and price.

6. Including interest payments due within the corresponding time horizons. Foreign currency deposits held by nonresidents with central banks should also be included here. Securities referred to are those issued by the monetary authorities and the central government (excluding social security).

7. In the event that there are forward or futures positions with a residual maturity greater than one year, these should be reported separately under Section IV.

8. Only bonds with a residual maturity greater than one year should be reported under this item, as those with shorter maturities will already be included in Section II, above.

9. Reporters should distinguish potential inflows and potential outflows resulting from contingent lines of credit and report them separately, in the specified format.

10. In the event that there are options positions with a residual maturity greater than one year, these should be reported separately under Section IV.

11. These "stress-tests" are an encouraged, rather than a prescribed, category of information in the IMF's Special Data Dissemination Standard (SDDS). Results of the stress-tests could be disclosed in the form of a graph. As a rule, notional value should be reported. However, in the case of cash-settled options, the estimated future inflow/outflow should be disclosed. Positions are "in the money" or would be, under the assumed values.

12. Distinguish between assets and liabilities where applicable.

13. Identify types of instrument; the valuation principles should be the same as in Sections I-III. The notional value of derivatives should be shown in the same format as for the nominal/notional values of forwards/futures in Section II and options in Section III.

14. Only assets included in Section I that are pledged should be reported here.

15. Assets that are lent or repoed should be reported here, whether or not they have been included in Section I of the template, along with any associated liabilities (in Section II). However, these should be reported in two separate categories, depending on whether or not they have been included in Section I. Similarly, securities that are borrowed or acquired under repo agreements should be reported as a separate item and treated symmetrically. Market values should be reported and the accounting treatment disclosed.

16. Identify types of instrument. The main characteristics of internal models used to calculate the market value should be disclosed.

Country Notes

Country Notes:

The Exchange Equalisation Account (EEA) holds the United Kingdom's official reserve assets, which are owned by Her Majesty's Treasury. The Bank of England, acting as their agent, carries out day-to-day management of the account dealing in foreign currencies and the investment of the reserves.

The presentation of data in Section 1.A of the Template differs from the data on international reserves as published in the balance of payments and international investment position (BOP/IIP) in two respects:

\* The Bank of England's foreign currency assets do not form part of the UK's Official Reserves assets. As set out in the Chancellor's letter of 6 May 1997 to the Governor of the Bank of England, the Bank may use these assets to undertake foreign exchange intervention in support of its monetary policy objective. The BoE's foreign currency assets are shown under Section I.A of the Template to provide greater details of its assets.

\* Because the UK-based financial markets are global in nature, official reserves holdings include claims on residents, although these are separately identified in the Template. International reserves in the BOP/IIP represent external claims only and therefore include only claims on non-residents.

A reconciliation of data on international reserves between the UK Reserve Template and IIP is published by the BoE (Table D4.1), which is also available on the BoE website. In addition, a reconciliation between the UK's Official Reserve Assets (as published by HM Treasury) a the Template is included in the website data.

Beginning April 2007, the Bank's equity holding in the ECB and BIS have been removed from the Template.

Items in course of settlement are netted against the underlying reserve asset or liability to which they relate, rather than being included as Accounts Payable/Receivable in Section II.3. of the Template

The majority of the UK so official reserve assets are hedged against interest rate and currency risk using currency swaps. The market value of these currency swaps are reported in section IV.(1) (e). The short term net drains associated with these currency swaps are reported in section II.2