## Participating financial institutions

ANZ	JP Morgan Chase		
Bank of America Merrill Lynch	Lloyds Banking Group		
Bank of New York Mellon	Morgan Stanley		
Bank of Tokyo-Mitsubishi UFJ	National Australia Bank		
Barclays	NatWest Markets		
BNP Paribas	Nomura		
Crédit Agricole CIB	Royal Bank of Canada		
Citigroup	Société Générale		
Commonwealth Bank of Australia	Standard Chartered		
Credit Suisse	State Street		
Deutsche Bank	Toronto Dominion		
Goldman Sachs	UBS		
HSBC	Westpac Banking Corporation		
ING Bank			

Table 1 Reported UK foreign exchange market turnover by instrument<sup>1</sup>

Daily averages in billions of US dollars

Instrument	April 2023	October 2023	
Spot transactions	827	863	
Non-deliverable forwards	152	166	
Outright forwards	350	339	
Foreign exchange swaps	1490	1350	
Currency swaps	33	36	
Foreign exchange options	163	173	
Total foreign exchange turnover	3014	2928	

 $<sup>^{\</sup>rm 1}\,{\rm Adjusted}$  for double counting of deals between survey contributors.

Totals may not sum due to rounding.

Daily averages are calculated assuming 18 working days in April 2023 and 22 working days in October 2023.

April 2023 data has been revised following a resubmission from a survey participant.

Table 2

Reported UK foreign exchange market turnover by instrument and counterparty<sup>1</sup>

Daily averages in billions of US dollars

Instrument/counterparty	April 2023	October 2023
Spot transactions	827	863
with reporting dealers	393	386
of which resident	130	121
of which non-resident	262	265
with other banks	190	204
of which resident	49	67
of which non-resident	142	138
with other financial institutions	217	248
of which resident	63	71
of which non-resident	154	177
with non financial institutions	27	24
of which resident	11	10
of which non-resident	16	15
Outright forwards	350	339
with reporting dealers	145	139
of which resident	46	37
of which non-resident	99	102
with other banks	26	21
of which resident	10	10
of which non-resident	16	11
with other financial institutions	167	168
of which resident	65	62
of which non-resident	101	107
with non financial institutions	12	10
of which resident	4	3
of which non-resident	8	8
Non-deliverable forwards	152	166
with reporting dealers	87	80
of which resident	34	31
of which non-resident	53	49
with other banks	18	31
of which resident	5	10
of which non-resident	13	20
with other financial institutions	30	38
of which resident	12	13
of which non-resident	19	25
with non financial institutions	17	18
of which resident	15	17

of which non-resident	2	1
Foreign exchange swaps	1490	1350
with reporting dealers	814	742
of which resident	245	223
of which non-resident	570	518
with other banks	411	369
of which resident	101	94
of which non-resident	310	275
with other financial institutions	228	209
of which resident	60	59
of which non-resident	168	150
with non financial institutions	37	30
of which resident	10	9
of which non-resident	26	21
Currency swaps	33	36
with reporting dealers	17	17
of which resident	3	4
of which non-resident	13	13
with other banks	7	9
of which resident	2	4
of which non-resident	4	5
with other financial institutions	6	8
of which resident	1	2
of which non-resident	4	5
with non financial institutions	3	2
of which resident	1	1
of which non-resident	3	2
Foreign exchange options	163	173
with reporting dealers	80	83
of which resident	32	33
of which non-resident	48	49
with other banks	22	31
of which resident	10	14
of which non-resident	11	16
with other financial institutions	57	54
of which resident	14	14
of which non-resident	43	40
with non financial institutions	5	7
of which resident	1	3
of which non-resident	3	4

Table 3 Currency distribution of reported UK foreign exchange market turnover 1,2

Percentage shares of average daily turnover

Currency	April 2023	October 2023
US Dollar	89.1	89.6
Euro	37.9	33.2
Pound Sterling	15.2	15.9
Japanese Yen	14.7	14.8
Swiss Franc	8.4	7.2
Canadian Dollar	4.6	4.9
Australian Dollar	4.5	5.2
Chinese Yuan <sup>2</sup>	2.4	3.5
Swedish Krona	2.6	2.6
Norwegian Krone	2.2	2.3
Singapore Dollar	1.4	1.5
New Zealand Dollar	1.4	1.7
Mexican Peso	1.3	1.8
South Korean Won	1.4	1.2
South African Rand	1.0	1.4
Indian Rupee	1.1	1.4
Polish Zloty	0.9	1.1
Brazilian Real	0.7	0.8
Turkish Lira	0.4	0.3
Russian Ruble	0.1	0
Other currencies	8.7	9.6
All currencies	200	200

<sup>&</sup>lt;sup>1</sup> Adjusted for double counting of deals between survey contributors.

Totals may not sum due to rounding.

Daily averages are calculated assuming 18 working days in April 2023 and 22 working days in October 2023. April 2023 data has been revised following a resubmission from a survey participant.

<sup>&</sup>lt;sup>2</sup> Chinese yuan includes both offshore CNH and onshore CNY.

Table 4 Reported UK foreign exchange market turnover by currency pair 1,2.

Daily averages in billions of US dollars and percentage shares

Currency April 2023		October 2023		
	Amount	Proportion of total (%)	Amount	Proportion of total (%)
USD/EUR	884.9	29.4	738.2	25.2
USD/GBP	353.9	11.7	370	12.6
USD/JPY	369.6	12.3	364.6	12.5
USD/CAD	120.1	4.0	126.0	4.3
USD/AUD	106.3	3.5	120.5	4.1
USD/CHF	191.3	6.3	163.1	5.6
USD/CNY <sup>2</sup>	68.3	2.3	97.5	3.3
EUR/GBP	72.2	2.4	65.7	2.2
USD/SEK	57.0	1.9	56.2	1.9
USD/SGD	38.3	1.3	40.3	1.4
USD/NOK	46.2	1.5	48.4	1.7
USD/MXN	34.6	1.1	49.9	1.7
USD/KRW	40.5	1.3	33.8	1.2
USD/NZD	33.3	1.1	39.6	1.4
EUR/JPY	38.5	1.3	34.3	1.2
USD/ZAR	28.4	0.9	37.7	1.3
USD/INR	31.9	1.1	40.6	1.4
EUR/CHF	46.3	1.5	34.9	1.2
USD/BRL	21.9	0.7	22.0	0.8
USD/PLN	19.3	0.6	19.5	0.7
EUR/SEK	15.6	0.5	17	0.6
EUR/NOK	16.0	0.5	15.2	0.5
GBP/JPY	14.8	0.5	14.3	0.5
Other currency pairs	364.6	12.1	378.6	12.9
All currency pairs	3014	100	2928	100

 $<sup>^{\</sup>rm 1}$  Adjusted for double counting of deals between survey contributors.

Totals may not sum due to rounding.

Daily averages are calculated assuming 18 working days in April 2023 and 22 working days in October 2023.

April 2023 data has been revised following a resubmission from a survey participant.

<sup>&</sup>lt;sup>2</sup>Chinese yuan includes both offshore CNH and onshore CNY.