

Romania

1. Basic statistical data

	2014	2015	2016	2017	2018
Population (thousands, annual average)	19,916	19,820	19,707	19,592	19,531
GDP (RON billions)	669	713	765	857	944
GDP per capita (RON)	33,570	35,954	38,826	43,729	48,346
HICP (annual percentage changes)	1.4	-0.4	-1.1	1.1	4.1
Exchange rate (national currency vis-à-vis the euro)					
End of period	4.483	4.524	4.539	4.659	4.664
Average	4.444	4.445	4.490	4.569	4.654

Explanatory information on certain data items is given in the notes accompanying these tables.

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2. Settlement media used by non-MFIs

(RON millions; end of period)

	2014	2015	2016	2017	2018
Currency in circulation outside MFIs	39,890	46,482	54,672	63,273	67,704
Value of overnight deposits held at MFIs	.	.	.	.	.
<i>of which:</i>					
Transferable deposits	57,421	77,768	98,339	109,560	125,008
Narrow money supply (M1)	118,582	149,550	179,977	210,636	235,126
<i>Memorandum items:</i>					
Overnight deposits in foreign currencies held at MFIs	.	.	.	.	.
Outstanding value on e-money storages issued by MFIs	0	0	3	.	0
<i>of which:</i>					
Hardware-based electronic money	0	0	0	0	0
Software-based electronic money	0	0	3	.	0

Explanatory information on certain data items is given in the notes accompanying these tables.

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3. Settlement media used by credit institutions

(RON millions; average for the last reserve maintenance period, unless otherwise indicated)

	2014	2015	2016	2017	2018
Overnight deposits held at the central bank	28,799	32,005	28,788	30,984	20,666
Overnight deposits held at other credit institutions (end of period)	2,930	8,242	3,143	2,557	3,537
<i>of which:</i>					
Transferable deposits at other MFIs (end of period)	1,724	2,131	1,797	1,698	1,694
<i>Memorandum items:</i>					
Non-intraday borrowing from the central bank	0	0	0	89	2
Intraday borrowing from the central bank	0	0	13	101	205

Explanatory information on certain data items is given in the notes accompanying these tables.

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4. Banknotes and coins (RON millions; end of period)

	2014	2015	2016	2017	2018
Currency in circulation	46,369	53,593	63,020	73,473	79,734
Total banknotes in circulation	45,986	53,166	62,544	72,957	79,172
<i>of which:</i>					
RON 500	3,610	4,219	4,931	5,503	5,902
RON 200	9,650	12,153	15,174	5,414	21,122
RON 100	21,282	23,143	26,514	30,766	33,722
RON 50	9,006	10,659	12,523	14,202	14,815
RON 10	1,510	1,865	2,141	2,295	2,288
RON 5	547	703	828	863	849
RON 1	296	338	347	367	390
ROL 1000000	11	10	10	10	10
ROL 500000	26	25	25	25	25
ROL 100000	22	22	22	22	22
ROL 50000	11	11	11	11	11
ROL 10000	16	16	16	16	16
ROL 2000	-	-	-	-	-
Total coins in circulation	383	427	476	515	562
<i>of which:</i>					
RON 0.50	173	194	219	240	267
RON 0.10	117	134	152	164	178
RON 0.05	39	44	49	54	59
RON 0.01	5	6	7	8	8
ROL 5000	19	19	19	19	19
ROL 1000	19	19	19	19	19
ROL 500	8	8	8	8	8
ROL 100	3	3	3	3	3
ROL 50	-	0	-	-	-
ROL 20	-	0	-	-	-
ROL 10	-	0	-	-	-
ROL 5	-	0	-	-	-
ROL 1	0	0	0	0	0
Currency in circulation held by MFIs	6,478	7,112	8,348	10,200	12,030
Currency in circulation outside MFIs	39,890	46,482	54,672	63,273	67,704
<i>Memorandum item:</i>					
Total commemorative coins	-	-	-	-	-

Explanatory information on certain data items is given in the notes accompanying these tables.

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5. Institutions offering payment services to non-MFIs - page 1 (original units, unless otherwise indicated; values in RON millions; end of period)

	2014	2015	2016	2017	2018
Central bank					
Number of offices	-	1	1	1	1
Number of overnight deposits (thousands)	-	0.0	0.0	0.0	0.0
Value of overnight deposits	.	.	.	.	.
<i>of which:</i>					
Value of transferable deposits	7,100	5,104	8,827	3,075	5,029
Credit institutions irrespective of their legal incorporation					
Number of institutions	39	36	37	36	34
Number of offices	.	.	.	.	.
Number of overnight deposits (thousands)	14,760.5	17,720.7	17,731.7	17,924.0	18,684.3
<i>of which:</i>					
Number of internet/PC-linked overnight deposits (thousands)	4,325.4	5,967.6	6,656.9	7,536.5	8,320.2
Number of transferable overnight deposits (thousands)	13,790.1	16,740.6	16,793.5	17,000.5	17,736.9
<i>of which:</i>					
Number of internet/PC-linked transferable overnight deposits (thousands)	4,033.6	5,411.3	6,340.2	7,187.3	7,978.3
Value of overnight deposits	.	.	.	.	.
<i>of which:</i>					
Value of transferable deposits	50,322	72,664	89,512	106,485	119,979
Number of payment accounts (thousands)	22,048.9	23,086.7	22,900.8	22,695.8	23,574.7
Number of e-money accounts (thousands)	.	.	.	.	.
Outstanding value on e-money storages issued	.	.	.	.	.
Credit institutions irrespective of their legal incorporation					
Credit institutions legally incorporated in the reporting country					
Number of institutions	33	29	29	28	27
Number of offices	6,058	4,858	4,709	4,482	4,274
Value of overnight deposits	48,901	81,540	108,736	127,456	144,541
Branches of euro area-based credit institutions					
Number of institutions	5	6	6	6	5
Number of offices	80	76	76	70	50
Value of overnight deposits	9,776	13,754	16,800	19,130	21,820
Branches of EEA-based credit institutions outside the euro area					
Number of institutions	1	1	2	2	2
Number of offices	.	.	.	.	.
Value of overnight deposits	.	.	.	.	.
Branches of non-EEA-based credit institutions					
Number of institutions	0	0	0	0	0
Number of offices	0	0	0	0	0
Value of overnight deposits	0	0	0	0	0
Electronic money institutions					
Number of institutions	2	2	3	2	2
Number of payment accounts (thousands)	.	.	445.6	.	.
Number of e-money accounts (thousands)	.	.	445.5	.	.
Outstanding value on e-money storages issued	.	.	2	.	.
Other payment service providers					
Number of institutions	2	2	2	2	2
Number of offices	-	-	-	-	-
Number of overnight deposits (thousands)	-	-	-	-	-
Value of overnight deposits	-	-	-	-	-
Number of payment accounts (thousands)	.	.	.	.	.
Number of e-money accounts (thousands)	-	-	-	-	-
Outstanding value on e-money storages issued	-	-	-	-	-

Explanatory information on certain data items is given in the notes accompanying these tables.

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5. Institutions offering payment services to non-MFIs - page 2

(original units, unless otherwise indicated; values in RON millions; end of period)

	2014	2015	2016	2017	2018
Institutions offering payment services to non-MFIs (total)					
Number of institutions	44	41	43	41	39
Number of offices	6,389	5,191	5,042	4,840	4,626
Number of overnight deposits (thousands)	.	.	.	.	.
<i>of which:</i>					
Number of internet/PC-linked overnight deposits (thousands)	4,325.4	5,967.6	6,656.9	7,536.5	8,320.2
Value of overnight deposits	111,932	134,056	257,436	277,428	287,015
Number of payment accounts (thousands)	22,872.8	24,244.4	.	23,760.2	24,819.6
Number of e-money accounts (thousands)	164.8	397.1	.	119.1	143.0
Outstanding value on e-money storages issued	3	4	.	333	575
<i>Memorandum items:</i>					
Number of payment institutions operating in the country on a cross-border basis	213	270	303	344	376
<i>of which:</i>					
Institutions providing services through an established branch	0	2	3	4	3
Institutions providing services through an agent	8	3	9	7	7
Institutions providing services neither establishing a branch nor through an agent	205	265	291	333	366

Explanatory information on certain data items is given in the notes accompanying these tables.

The totals reflect the sums of items shown on page one.

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6. Payment card functions and accepting devices

(original units, number of cards in thousands; end of period)

	2014	2015	2016	2017	2018
Cards issued by resident PSPs					
Cards with a cash function	14,437	14,866	15,895	16,390	17,408
Cards with a payment function*	14,446	14,873	15,900	16,395	17,410
<i>of which:</i>					
Cards with a debit function	12,135	12,384	13,067	13,572	14,507
Cards with a delayed debit function	10	10	7	8	8
Cards with a credit function	2,302	2,479	2,825	2,815	2,899
Cards with a debit and/or delayed debit function	0	0	0	0	0
Cards with a credit and/or delayed debit function	0	0	0	0	0
Cards with an e-money function	.	.	.	.	.
Cards on which e-money can be stored directly	.	.	0	0	.
Cards which give access to e-money stored on e-money accounts	.	.	.	.	.
Cards with an e-money function					
<i>of which:</i>					
Cards with an e-money function which have been loaded at least once	.	.	.	.	.
Total number of cards (irrespective of the number of functions on the card)	14,493	14,959	15,961	16,432	17,429
<i>of which:</i>					
Cards with a combined debit, cash and e-money function	.	0	0	0	0
Terminals provided by resident PSPs					
ATMs	11,542	11,492	11,127	11,069	10,644
Located in the reporting country	11,542	11,492	11,127	11,069	10,644
Located abroad	0	0	0	0	0
ATMs					
<i>of which:</i>					
ATMs with a cash withdrawal function	10,735	10,682	10,341	10,293	9,892
Located in the reporting country	10,735	10,682	10,341	10,293	9,892
Located abroad	0	0	0	0	0
ATMs with a credit transfer function	9,749	10,019	9,616	9,701	9,299
Located in the reporting country	9,749	10,019	9,616	9,701	9,299
Located abroad	0	0	0	0	0
POS terminals	130,521	144,441	161,905	193,934	204,372
Located in the reporting country	130,521	144,441	161,905	193,934	204,372
Located abroad	0	0	0	0	0
POS terminals					
<i>of which:</i>					
EFTPOS terminals	128,041	142,001	160,630	192,822	200,927
Located in the reporting country	128,041	142,001	160,630	192,822	200,927
Located abroad	0	0	0	0	0
E-money card POS terminals	.	.	.	.	.
Located in the reporting country	.	.	.	.	.
Located abroad	.	.	.	.	.
E-money card terminals	.	.	.	.	.
Located in the reporting country	.	.	.	.	.
Located abroad	.	.	.	.	.
E-money card terminals					
<i>of which:</i>					
E-money card loading/unloading terminals	.	.	.	.	.
Located in the reporting country	.	.	.	.	.
Located abroad	.	.	.	.	.
E-money card accepting terminals	.	.	.	.	.
Located in the reporting country
Located abroad

*Except cards with an e-money function only.

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7a. Payments per type of payment service involving non-MFIs - page 1

(number of payments sent, unless otherwise stated; millions; total for the period)

	2014	2015	2016	2017	2018
Payments per type of payment service					
Credit transfers	197.1	221.7	236.3	249.3	289.4
Domestic	194.0	217.4	232.8	245.7	285.1
Cross-border	3.1	4.3	3.6	3.7	4.2
Credit transfers					
Initiated in paper-based form	81.5	93.5	87.3	81.6	82.7
Initiated electronically	115.6	128.3	149.1	167.7	206.7
Initiated in a file/batch	18.4	17.8	21.2	20.2	27.8
Initiated on a single payment basis	97.2	110.4	127.8	147.5	178.9
of which (memorandum item):					
Online banking based e-payments	1.8	1.7	1.9	2.0	2.6
Credit transfers					
of which:					
Non-SEPA credit transfers	169.8	187.2	206.1	221.5	237.7
Cross-border credit transfers received	20.0	22.3	23.8	25.3	30.1
Direct debits	9.4	10.3	10.8	11.5	12.8
Domestic	9.4	10.3	10.8	11.5	12.8
Cross-border	0.0	0.0	0.0	-	0.0
Direct debits					
Initiated in a file/batch	9.0	9.9	10.5	11.3	12.4
Initiated on a single payment basis	0.4	0.4	0.4	0.2	.
Direct debits					
of which:					
Non-SEPA direct debits	9.3	10.0	10.6	11.3	12.6
Cross-border direct debits received	1.4	0.0	.	.	.
Card payments with cards issued by resident PSPs*	228.4	276.6	350.1	460.9	634.8
Domestic card payments	202.6	245.4	307.7	396.6	541.3
Cross-border card payments	25.8	31.3	42.4	64.3	93.6
Card payments with cards issued by resident PSPs*					
Payments with cards with a debit function	189.4	234.1	300.2	402.7	564.2
Payments with cards with a delayed debit function	0.2	0.2	0.2	0.2	0.3
Payments with cards with a credit function	38.8	42.3	49.6	58.0	70.3
Payments with cards with a debit and/or delayed debit function	0.0	0.0	0.0	0.0	0.0
Payments with cards with a credit and/or delayed debit function	0.0	0.0	0.0	0.0	0.0
Card payments with cards issued by resident PSPs*					
Payments initiated at physical EFTPOS	197.2	249.9	310.9	400.0	533.5
Payments initiated remotely	21.2	26.8	39.2	60.9	101.3
E-money payments with e-money issued by resident PSPs	.	0.5	0.4	0.4	.
Domestic	.	0.5	0.4	0.4	0.1
Cross-border	.	0.0	0.0	0.0	.
E-money payments with e-money issued by resident PSPs					
With cards on which e-money can be stored directly	.	0.0	0.0	0.0	.
With e-money accounts	.	.	.	.	.
of which:					
Accessed through a card	.	.	.	.	.
Cross-border e-money payments with e-money issued by resident PSPs received

*Except cards with an e-money function only.

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7a. Payments per type of payment service involving non-MFIs - page 2

(number of payments sent, unless otherwise stated; millions; total for the period)

	2014	2015	2016	2017	2018
Cheques	2.0	1.8	1.6	1.4	.
Domestic	2.0	1.8	1.6	1.4	1.3
Cross-border	0.0	0.0	0.0	0.0	.
Cross-border cheques received	0.3	0.3	0.2	0.2	0.2
Other payment services	0.0	-	0.0	-	-
Domestic	-	-	0.0	-	-
Cross-border	0.0	-	0.0	-	-
Other cross-border payment services received	0.0	-	0.0	-	-
Total payments involving non-MFIs	436.9	511.0	599.3	723.6	938.4
Domestic	408.0	475.4	553.3	655.6	840.5
Cross-border	28.9	35.6	46.0	68.0	97.8
Total cross-border payments received (excluding card payments)	21.6	22.6	24.0	25.6	30.7
<i>Memorandum items:</i>					
Credits to the accounts by simple book entry	262.6	259.5	254.4	249.3	197.5
Debits from the accounts by simple book entry	715.1	676.6	677.5	670.2	631.2
Money remittances	0.0	0.0	0.0	0.1	0.2
Domestic	0.0	0.0	0.0	0.1	0.2
Cross-border	0.0	0.0	0.0	0.0	0.0
Cross-border money remittances received	0.5	0.4	0.3	0.4	0.4
Transactions via telecommunication, digital or IT device	-	-	-	-	-
Cross-border transactions via telecommunication, digital or IT device received	-	-	-	-	-
Other services (not included in the Payment Services Directive)	0.0	5.1	4.2	3.9	.
Domestic	0.0	4.4	4.2	3.9	5.0
Cross-border	0.0	0.7	0.0	0.0	.

Explanatory information on certain data items is given in the notes accompanying these tables.

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7b. Payments per type of terminal involving non-MFIs - page 1 (number of payments sent; millions; total for the period)

	2014	2015	2016	2017	2018
a) At terminals provided by resident PSPs with cards issued by resident PSPs	412.4	455.6	520.2	633.2	762.5
At terminals located in the reporting country	412.4	455.6	520.2	633.2	762.5
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
At terminals provided by resident PSPs with cards issued by resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	219.8	228.5	239.9	252.4	269.5
At terminals located in the reporting country	219.8	228.5	239.9	252.4	269.5
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
ATM cash deposits (except e-money transactions)	7.5	7.7	8.8	11.0	14.6
At terminals located in the reporting country	7.5	7.7	8.8	11.0	14.6
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
POS transactions (except e-money transactions)	184.9	219.1	271.3	369.6	478.4
At terminals located in the reporting country	184.9	219.1	271.3	369.6	478.4
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
E-money card-loading/unloading transactions	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
E-money payments with cards with an e-money function	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
b) At terminals provided by resident PSPs with cards issued by non-resident PSPs	15.1	16.6	27.4	43.7	61.1
At terminals located in the reporting country	15.1	16.6	27.4	43.7	61.1
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
At terminals provided by resident PSPs with cards issued by non-resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	6.1	6.5	7.5	7.7	7.9
At terminals located in the reporting country	6.1	6.5	7.5	7.7	7.9
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
ATM cash deposits (except e-money transactions)	0.0	0.0	0.0	0.0	0.0
At terminals located in the reporting country	0.0	0.0	0.0	0.0	0.0
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
POS transactions (except e-money transactions)	8.4	9.2	14.7	16.0	21.2
At terminals located in the reporting country	8.4	9.2	14.7	16.0	21.2
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
E-money card-loading/unloading transactions	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
E-money payments with cards with an e-money function	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.

Explanatory information on certain data items is given in the notes accompanying these tables.

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7b. Payments per type of terminal involving non-MFIs - page 2 (number of payments sent; millions; total for the period)

	2014	2015	2016	2017	2018
c) At terminals provided by non-resident PSPs with cards issued by resident PSPs	18.3	24.0	30.9	38.0	47.3
At terminals located in the reporting country	0.9	1.4	1.1	0.9	2.0
At terminals located abroad	17.5	22.6	29.7	37.1	45.3
At terminals provided by non-resident PSPs with cards issued by resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	3.3	3.9	4.2	4.7	5.3
At terminals located in the reporting country	0.5	0.1	0.2	0.1	0.2
At terminals located abroad	2.7	3.8	4.1	4.6	5.1
ATM cash deposits (except e-money transactions)	0.0	0.0	0.0	0.0	0.0
At terminals located in the reporting country	0.0	0.0	0.0	0.0	0.0
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
POS transactions (except e-money transactions)	15.1	20.1	26.6	33.3	42.0
At terminals located in the reporting country	0.3	1.3	1.0	0.8	1.8
At terminals located abroad	14.7	18.8	25.7	32.5	40.2
E-money card-loading/unloading transactions	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
E-money payments with cards with an e-money function	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
<i>Memorandum items:</i>					
Cash advances at POS terminals	0.0	0.0	0.0	0.0	0.0
OTC cash withdrawals	26.3	23.1	22.6	19.4	.
OTC cash deposits	73.4	75.4	74.1	68.5	60.7

Explanatory information on certain data items is given in the notes accompanying these tables.

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8a. Payments per type of payment service involving non-MFIs - page 1

(value of payments sent, unless otherwise stated; RON billions; total for the period)

	2014	2015	2016	2017	2018
Payments per type of payment service					
Credit transfers	5,392.9	6,541.6	7,044.9	7,303.0	7,614.4
Domestic	5,050.9	6,151.0	6,645.9	6,881.5	7,140.5
Cross-border	341.9	390.6	399.0	421.4	473.9
Credit transfers					
Initiated in paper-based form	2,022.9	2,756.6	3,063.9	3,300.3	3,154.2
Initiated electronically	3,370.0	3,784.9	3,981.0	4,002.7	4,460.2
Initiated in a file/batch	267.6	205.1	237.6	245.8	312.4
Initiated on a single payment basis	3,102.4	3,579.9	3,743.3	3,756.9	4,147.9
<i>of which (memorandum item):</i>					
Online banking based e-payments	20.2	20.5	24.4	35.6	35.7
Credit transfers					
<i>of which:</i>					
Non-SEPA credit transfers	4,684.3	5,409.4	5,969.0	5,005.2	5,410.4
Cross-border credit transfers received	1,193.5	1,198.7	1,234.0	1,456.9	1,803.5
Direct debits	6.7	8.3	8.5	11.0	11.3
Domestic	6.7	8.3	8.5	11.0	11.3
Cross-border	0.0	0.0	0.0	0.0	0.0
Direct debits					
Initiated in a file/batch	3.1	3.9	3.9	5.1	6.3
Initiated on a single payment basis	3.6	4.4	4.6	5.9	5.0
Direct debits					
<i>of which:</i>					
Non-SEPA direct debits	6.6	8.2	7.9	10.8	11.2
Cross-border direct debits received	0.3	0.0	0.1	.	.
Card payments with cards issued by resident PSPs*	32.7	38.8	48.4	62.6	83.2
Domestic card payments	26.0	30.9	38.5	49.5	65.2
Cross-border card payments	6.7	7.9	9.9	13.1	18.0
Card payments with cards issued by resident PSPs*					
Payments with cards with a debit function	26.8	32.2	40.2	52.7	71.1
Payments with cards with a delayed debit function	0.1	0.1	0.1	0.1	0.1
Payments with cards with a credit function	5.8	6.5	8.1	9.8	12.0
Payments with cards with a debit and/or delayed debit function	0.0	0.0	0.0	0.0	0.0
Payments with cards with a credit and/or delayed debit function	0.0	0.0	0.0	0.0	0.0
Card payments with cards issued by resident PSPs*					
Payments initiated at physical EFTPOS	26.8	32.9	40.0	50.5	64.3
Payments initiated remotely	4.3	6.0	8.4	12.1	19.0
E-money payments with e-money issued by resident PSPs	.	0.0	0.0	0.0	0.0
Domestic	.	0.0	0.0	0.0	0.0
Cross-border	.	0.0	0.0	0.0	0.0
E-money payments with e-money issued by resident PSPs					
With cards on which e-money can be stored directly	.	0.0	0.0	0.0	.
With e-money accounts	.	.	.	.	.
<i>of which:</i>					
Accessed through a card	.	.	.	.	.
Cross-border e-money payments with e-money issued by resident PSPs received

*Except cards with an e-money function only.

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8a. Payments per type of payment service involving non-MFIs - page 2

(value of payments sent, unless otherwise stated; RON billions; total for the period)

	2014	2015	2016	2017	2018
Cheques	23.5	21.9	19.2	17.9	17.1
Domestic	23.4	21.8	19.1	17.8	17.0
Cross-border	0.1	0.1	0.1	0.1	0.0
Cross-border cheques received	4.0	4.0	3.8	3.3	3.0
Other payment services	0.0	-	0.0	-	-
Domestic	-	-	0.0	-	-
Cross-border	0.0	-	0.0	-	-
Other cross-border payment services received	0.0	-	0.0	-	0.0
Total payments involving non-MFIs	5,455.7	6,610.6	7,121.0	7,394.4	7,726.1
Domestic	5,107.0	6,212.0	6,712.0	6,959.8	7,234.1
Cross-border	348.7	398.6	409.0	434.6	492.0
Total cross-border payments received (excluding card payments)	1,197.7	1,202.6	1,237.8	1,460.5	1,807.4
<i>Memorandum items:</i>					
Credits to the accounts by simple book entry	877.0	986.8	1,157.5	1,209.2	1,054.4
Debits from the accounts by simple book entry	347.1	315.5	327.1	387.5	336.2
Money remittances	1.7	0.0	0.0	0.0	0.1
Domestic	1.7	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Cross-border money remittances received	0.7	0.5	0.4	0.6	0.6
Transactions via telecommunication, digital or IT device	-	-	-	-	-
Cross-border transactions via telecommunication, digital or IT device received	-	-	-	-	-
Other services (not included in the Payment Services Directive)	0.0	55.2	46.9	44.8	63.7
Domestic	0.0	48.1	46.8	44.7	63.6
Cross-border	0.0	7.2	0.1	0.1	0.1

Explanatory information on certain data items is given in the notes accompanying these tables.

Romania

8b. Payments per type of terminal involving non-MFIs - page 1 (value of payments sent; RON billions; total for the period)

	2014	2015	2016	2017	2018
a) At terminals provided by resident PSPs with cards issued by resident PSPs	146.8	164.7	190.5	225.6	266.4
At terminals located in the reporting country	146.8	164.7	190.5	225.6	266.4
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
At terminals provided by resident PSPs with cards issued by resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	117.4	130.8	148.2	169.0	193.1
At terminals located in the reporting country	117.4	130.8	148.2	169.0	193.1
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
ATM cash deposits (except e-money transactions)	6.5	7.9	10.7	15.5	23.5
At terminals located in the reporting country	6.5	7.9	10.7	15.5	23.5
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
POS transactions (except e-money transactions)	22.8	26.0	31.6	41.0	49.8
At terminals located in the reporting country	22.8	26.0	31.6	41.0	49.8
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
E-money card-loading/unloading transactions	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
E-money payments with cards with an e-money function	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
b) At terminals provided by resident PSPs with cards issued by non-resident PSPs	6.6	7.3	9.1	10.6	11.7
At terminals located in the reporting country	6.6	7.3	9.1	10.6	11.7
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
At terminals provided by resident PSPs with cards issued by non-resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	4.2	4.6	5.2	5.5	5.4
At terminals located in the reporting country	4.2	4.6	5.2	5.5	5.4
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
ATM cash deposits (except e-money transactions)	0.0	0.0	0.0	0.0	0.0
At terminals located in the reporting country	0.0	0.0	0.0	0.0	0.0
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
POS transactions (except e-money transactions)	2.1	2.4	3.4	3.9	4.6
At terminals located in the reporting country	2.1	2.4	3.4	3.9	4.6
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
E-money card-loading/unloading transactions	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
E-money payments with cards with an e-money function	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.

Explanatory information on certain data items is given in the notes accompanying these tables.

Romania

8b. Payments per type of terminal involving non-MFIs - page 2 (value of payments sent; RON billions; total for the period)

	2014	2015	2016	2017	2018
c) At terminals provided by non-resident PSPs with cards issued by resident PSPs	7.9	8.1	9.7	11.2	13.1
At terminals located in the reporting country	0.4	0.2	0.2	0.2	0.3
At terminals located abroad	7.5	7.9	9.5	11.1	12.9
At terminals provided by non-resident PSPs with cards issued by resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	2.8	3.1	3.4	3.9	4.5
At terminals located in the reporting country	0.1	0.0	0.1	0.0	0.1
At terminals located abroad	2.7	3.1	3.3	3.9	4.5
ATM cash deposits (except e-money transactions)	0.0	0.0	0.0	0.0	0.0
At terminals located in the reporting country	0.0	0.0	0.0	0.0	0.0
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
POS transactions (except e-money transactions)	5.1	5.0	6.3	7.3	8.6
At terminals located in the reporting country	0.2	0.2	0.1	0.1	0.2
At terminals located abroad	4.9	4.8	6.2	7.2	8.4
E-money card-loading/unloading transactions	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
E-money payments with cards with an e-money function	.	.	.	.	.
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
<i>Memorandum items:</i>					
Cash advances at POS terminals	0.0	0.0	0.0	0.0	0.0
OTC cash withdrawals	183.0	193.0	198.1	202.9	210.5
OTC cash deposits	287.8	282.7	290.4	313.0	320.3

Explanatory information on certain data items is given in the notes accompanying these tables.

Romania

9. Participation in selected payment systems (original units; end of period)

	2014	2015	2016	2017	2018
TARGET COMPONENT: TARGET2-RO					
Number of participants	24	24	24	23	23
<i>of which:</i>					
Direct participants	24	24	24	23	23
<i>of which:</i>					
Credit institutions	22	22	22	21	21
Central bank	1	1	1	1	1
Other direct participants	1	1	1	1	1
<i>of which:</i>					
Public administration	0	0	0	0	0
Clearing and settlement organisations	1	1	1	1	1
Other financial institutions	0	0	0	0	0
Others	0	0	0	0	0
Indirect participants	0	0	0	0	0
LVPS (NON-TARGET SYSTEM): REGIS (from Apr. 2005)					
Number of participants	47	45	45	42	40
<i>of which:</i>					
Direct participants	47	45	45	42	40
<i>of which:</i>					
Credit institutions	39	36	37	35	33
Central bank	1	1	1	1	1
Other direct participants	7	8	7	6	6
<i>of which:</i>					
Public administration	1	1	1	1	1
Clearing and settlement organisations	6	7	6	5	5
Other financial institutions	0	0	0	0	0
Others	0	0	0	0	0
Indirect participants	0	0	0	0	0
RETAIL SYSTEM: SENT					
Number of participants	42	39	40	38	37
<i>of which:</i>					
Direct participants	42	39	40	38	37
<i>of which:</i>					
Credit institutions	39	36	37	35	33
Central bank	0	0	0	0	0
Other direct participants	3	3	3	3	4
<i>of which:</i>					
Public administration	1	1	1	1	1
Clearing and settlement organisations	0	0	0	0	0
Other financial institutions	0	0	0	0	0
Others	2	2	2	2	3
Indirect participants	0	0	0	0	0

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10. Payments processed by selected payment systems - page 1

(number of transactions sent; millions; total for the period)

	2014	2015	2016	2017	2018
TARGET COMPONENT: TARGET2-RO					
Credit transfers and direct debits	0.2	0.3	0.4	0.1	0.1
<i>of which:</i>					
Credit transfers and direct debits within the same TARGET component	0.0	0.1	0.1	0.0	0.0
Credit transfers and direct debits to another TARGET component	0.2	0.2	0.3	0.1	0.1
<i>of which:</i>					
Credit transfers and direct debits to a euro area TARGET component	0.2	0.2	0.3	0.1	0.1
Credit transfers and direct debits to a non-euro area TARGET component	0.0	0.0	0.0	0.0	0.0
Concentration ratio in terms of volume (percentages)	78.1	76.2	80.6	61.1	66.8
LVPS (NON-TARGET SYSTEM): REGIS					
Total transactions	3.5	3.8	4.0	4.5	5.3
Domestic	3.5	3.8	4.0	4.5	5.3
Cross-border	-	-	-	-	-
Credit transfers	3.5	3.8	4.0	4.5	5.3
Domestic	3.5	3.8	4.0	4.5	5.3
Cross-border	-	-	-	-	-
Credit transfers					
Initiated in a paper-based form	0.0	0.0	0.0	0.0	0.0
Initiated electronically	3.5	3.8	4.0	4.5	5.3
Direct debits	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Card payments (except e-money transactions)	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
ATM transactions (except e-money transactions)	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
E-money payment transactions	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Cheques	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Other payment services	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Concentration ratio in terms of volume (percentages)	52.8	52.4	53.8	55.0	56.9

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10. Payments processed by selected payment systems - page 2 (number of transactions sent; millions; total for the period)

	2014	2015	2016	2017	2018
RETAIL SYSTEM: SENT					
Total transactions	64.9	73.4	79.1	91.6	106.0
Domestic	64.9	73.4	79.0	91.4	105.8
Cross-border	0.0	0.0	0.0	0.2	0.2
Credit transfers	63.6	72.0	77.8	87.7	102.5
Domestic	63.6	72.0	77.8	87.5	102.2
Cross-border	0.0	0.0	0.0	0.2	0.2
Credit transfers					
Initiated in a paper-based form	0.0	0.0	0.0	0.0	0.0
Initiated electronically	63.6	72.0	77.8	87.5	102.5
Direct debits	0.2	0.2	0.2	0.2	0.2
Domestic	0.2	0.2	0.2	0.2	0.2
Cross-border	0.0	0.0	0.0	0.0	0.0
Card payments (except e-money transactions)	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
ATM transactions (except e-money transactions)	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
E-money payment transactions	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Cheques	1.3	1.2	1.1	0.9	0.9
Domestic	1.3	1.2	1.1	0.9	0.9
Cross-border	-	-	0.0	0.0	0.0
Other payment services	-	0.0	0.0	2.7	2.5
Domestic	-	0.0	0.0	2.7	2.5
Cross-border	-	0.0	0.0	0.0	0.0
Concentration ratio in terms of volume (percentages)	57.4	58.1	59.3	60.9	61.9

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11. Payments processed by selected payment systems - page 1

(value of transactions sent; RON billions; total for the period)

	2014	2015	2016	2017	2018
TARGET COMPONENT: TARGET2-RO (EUR billions)					
Credit transfers and direct debits	94.5	79.2	75.3	82.6	91.5
<i>of which:</i>					
Credit transfers and direct debits within the same TARGET component	6.4	6.2	5.8	10.1	14.1
Credit transfers and direct debits to another TARGET component	88.2	73.0	69.5	72.4	77.4
<i>of which:</i>					
Credit transfers and direct debits to a euro area TARGET component	87.7	72.7	69.2	71.5	77.0
Credit transfers and direct debits to a non-euro area TARGET component	0.5	0.4	0.3	1.0	0.4
Concentration ratio in terms of value (percentages)	81.3	78.0	77.7	80.1	81.2
LVPS (NON-TARGET SYSTEM): REGIS					
Total transactions	6,725.4	7,599.3	9,829.4	9,178.0	10,018.8
Domestic	6,725.4	7,599.3	9,829.4	9,178.0	10,018.8
Cross-border	-	0.0	-	-	-
Credit transfers	6,725.4	7,599.3	9,829.4	9,178.0	10,018.8
Domestic	6,725.4	7,599.3	9,829.4	9,178.0	10,018.8
Cross-border	-	0.0	-	-	-
Credit transfers					
Initiated in a paper-based form	-	0.0	0.0	0.0	0.0
Initiated electronically	6,725.4	7,599.3	9,829.4	9,178.0	10,018.8
Direct debits	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Card payments (except e-money transactions)	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
ATM transactions (except e-money transactions)	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
E-money payment transactions	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Cheques	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Other payment services	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Concentration ratio in terms of value (percentages)	66.8	56.0	68.5	63.6	62.0

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11. Payments processed by selected payment systems - page 2

(value of transactions sent; RON billions; total for the period)

	2014	2015	2016	2017	2018
RETAIL SYSTEM: SENT					
Total transactions	241.9	267.2	285.4	349.7	390.1
Domestic	241.9	267.2	284.4	343.2	382.8
Cross-border	-	0.0	1.1	6.5	7.4
Credit transfers	223.5	249.6	269.2	302.7	343.6
Domestic	223.5	249.6	268.2	296.2	336.3
Cross-border	0.0	0.0	1.1	6.5	7.4
Credit transfers					
Initiated in a paper-based form	-	0.0	-	0.0	0.0
Initiated electronically	223.5	249.6	269.2	296.2	343.6
Direct debits	2.6	3.0	3.3	4.3	3.5
Domestic	2.6	3.0	3.3	4.3	3.5
Cross-border	-	0.0	0.0	0.0	0.0
Card payments (except e-money transactions)	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
ATM transactions (except e-money transactions)	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
E-money payment transactions	-	-	-	-	-
Domestic	-	-	-	-	-
Cross-border	-	-	-	-	-
Cheques	15.8	14.6	12.9	11.9	11.3
Domestic	15.8	14.6	12.9	11.9	11.3
Cross-border	-	0.0	0.0	0.0	0.0
Other payment services	-	0.0	-	30.8	31.7
Domestic	-	0.0	-	30.8	31.7
Cross-border	-	0.0	-	0.0	0.0
Concentration ratio in terms of value (percentages)	56.3	56.9	57.9	58.8	59.5