

Ireland

1. Basic statistical data

	2015	2016	2017	2018	2019
Population (thousands, annual average)	4,696	4,749	4,802	4,861	4,927
GDP (EUR billions)	263	271	300	327	356
GDP per capita (EUR)	55,977	57,025	62,551	67,272	72,263
HICP (annual percentage changes)	0.0	-0.2	0.3	0.7	0.9

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

(EUR millions; end of period)

	2015	2016	2017	2018	2019
Currency in circulation outside MFIs	.	.	.	.	.
Value of overnight deposits held at MFIs	144,113	155,115	168,440	186,102	219,823
<i>of which:</i>					
Transferable deposits	93,852	102,875	113,731	132,194	156,011
Narrow money supply (M1)	.	.	.	.	.
<i>Memorandum items:</i>					
Overnight deposits in foreign currencies held at MFIs	20,145	19,933	20,186	19,790	26,440
Outstanding value on e-money storages issued by MFIs	.	.	.	.	.
<i>of which:</i>					
Hardware-based electronic money	.	.	.	.	.
Software-based electronic money	.	.	.	.	.

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

(EUR millions; average for the first reserve maintenance period, unless otherwise indicated)

	2015	2016	2017	2018	2019
Overnight deposits held at the central bank	10,984	19,061	22,027	23,569	39,128
Overnight deposits held at other credit institutions (end of period)	2,649	24,757	33,815	34,063	35,148
<i>of which:</i>					
Transferable deposits at other MFIs (end of period)	2,586	2,294	15,934	17,641	25,156
<i>Memorandum items:</i>					
Non-intraday borrowing from the central bank	9,770	7,427	7,478	3,023	2,033
Intraday borrowing from the central bank (average for last reserve maintenance period)	845	30	94	99	82

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 EUR millions; end of period)

	2015	2016	2017	2018	2019
Central bank					
Number of offices	1	1	1	1	1
Number of overnight deposits (thousands)	1.0	1.0	1.0	.	.
Value of overnight deposits	13,718	10,404	12,842	19,343	21,968
<i>of which:</i>					
Value of transferable deposits	13,719	10,405	12,843	19,344	21,969
Credit institutions irrespective of their legal incorporation					
Number of institutions	416	370	347	327	314
Number of offices	.	.	.	1,231	966
Number of overnight deposits (thousands)	13,302.7	13,760.0	13,099.4	13,353.0	11,643.3
<i>of which:</i>					
Number of internet/PC-linked overnight deposits (thousands)	5,853.1	6,632.7	6,830.3	7,002.6	6,235.3
Number of transferable overnight deposits (thousands)	11,078.8	11,945.9	11,192.8	11,450.4	10,416.3
<i>of which:</i>					
Number of internet/PC-linked transferable overnight deposits (thousands)	5,361.7	6,221.1	5,879.1	6,213.6	5,548.7
Value of overnight deposits	131,845	146,618	157,055	168,241	203,158
<i>of which:</i>					
Value of transferable deposits	80,133	92,470	100,888	112,850	134,042
Number of payment accounts (thousands)	8,956.7	10,153.1	10,278.9	10,602.7	9,437.4
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	382	337	312	291	282
Number of offices	1,306	1,301	1,277	.	.
Value of overnight deposits	.	.	.	.	.
Branches of euro area-based credit institutions					
Number of institutions	18	18	21	23	26
Number of offices	.	.	.	6	6
Value of overnight deposits	.	.	.	.	.
Branches of EEA-based credit institutions outside the euro area					
Number of institutions	14	14	13	13	6
Number of offices	.	.	.	6	3
Value of overnight deposits	.	.	.	.	.
Branches of non-EEA-based credit institutions					
Number of institutions	2	1	1	0	0
Number of offices	.	.	.	0	0
Value of overnight deposits	.	.	.	.	.
Electronic money institutions					
Number of institutions	-	2	2	2	12
Number of payment accounts (thousands)	-	-	-	-	-
Number of e-money accounts (thousands)	-	-	-	-	-
Outstanding value on e-money storages issued	-	-	-	-	-
Other payment service providers					
Number of institutions	13	12	14	12	21
Number of offices	.	.	.	.	.
Number of overnight deposits (thousands)	.	.	.	.	.
Value of overnight deposits	-	-	-	-	-
Number of payment accounts (thousands)	132.4	129.0	.	.	.
Number of e-money accounts (thousands)	0.0	0.0	0.0	0.0	0.0
Outstanding value on e-money storages issued	0	0	0	0	0

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 EUR millions; end of period)

	2015	2016	2017	2018	2019
Institutions offering payment services to non-MFIs (total)					
Number of institutions	430	385	364	342	348
Number of offices	1,324	1,319	1,306	1,244	976
Number of overnight deposits (thousands)	.	.	.	13,354.0	11,644.3
<i>of which:</i>					
Number of internet/PC-linked overnight deposits (thousands)	5,853.1	6,632.7	6,830.3	7,002.6	6,235.3
Value of overnight deposits	.	.	.	.	.
Number of payment accounts (thousands)	9,089.1	10,282.1	.	10,760.5	9,599.2
Number of e-money accounts (thousands)	.	324.4	296.6	.	.
Outstanding value on e-money storages issued	.	22	23	80	103
<i>Memorandum items:</i>					
Number of payment institutions operating in the country on a cross-border basis	75	87	98	124	125
<i>of which:</i>					
Institutions providing services through an established branch	1	4	4	3	3
Institutions providing services through an agent	8	8	10	10	12
Institutions providing services neither establishing a branch nor through an agent	66	75	84	111	110

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)

	2015	2016	2017	2018	2019
Cards issued by resident PSPs					
Cards with a cash function	6,781	7,390	7,258	7,560	.
Cards with a payment function*	6,526	7,140	7,030	.	.
<i>of which:</i>					
Cards with a debit function	4,318	4,498	4,716	4,904	5,241
Cards with a delayed debit function	.	.	.	.	.
Cards with a credit function	1,850	1,824	1,741	1,969	1,871
Cards with a debit and/or delayed debit function	.	.	.	.	.
Cards with a credit and/or delayed debit function	.	0	0	0	0
Cards with an e-money function	.	.	.	1,179	2,550
Cards on which e-money can be stored directly	0	0	0	0	0
Cards which give access to e-money stored on e-money accounts	.	.	.	1,179	2,550
Cards with an e-money function					
<i>of which:</i>					
Cards with an e-money function which have been loaded at least once	.	.	.	1,179	2,550
Total number of cards (irrespective of the number of functions on the card)	6,903	7,713	7,551	8,878	10,424
<i>of which:</i>					
Cards with a combined debit, cash and e-money function	.	.	.	.	.
Terminals provided by resident PSPs					
ATMs	3,415	3,401	3,404	3,014	2,876
Located in the reporting country	3,413	3,401	3,404	3,014	2,876
Located abroad	2	0	0	0	0
ATMs					
<i>of which:</i>					
ATMs with a cash withdrawal function	3,616	3,401	3,404	3,014	2,876
Located in the reporting country	3,615	3,401	.	3,014	2,876
Located abroad	1	0	0	0	0
ATMs with a credit transfer function	941	948	952	.	.
Located in the reporting country	.	.	.	.	.
Located abroad	.	.	.	0	0
POS terminals	142,050	183,769	198,008	230,335	313,152
Located in the reporting country	.	.	.	87,904	111,153
Located abroad	.	.	.	142,431	201,999
POS terminals					
<i>of which:</i>					
EFTPOS terminals	142,049	183,769	197,981	230,328	313,152
Located in the reporting country	.	.	.	87,897	111,153
Located abroad	.	.	.	142,431	201,999
E-money card POS terminals	1	0	0	0	0
Located in the reporting country	0	0	0	0	0
Located abroad	1	0	0	0	0
E-money card terminals	1	20	13	0	0
Located in the reporting country	.	.	.	.	.
Located abroad	.	.	.	0	0
E-money card terminals					
<i>of which:</i>					
E-money card loading/unloading terminals	1	20	13	0	0
Located in the reporting country	.	.	.	.	.
Located abroad	.	.	.	0	0
E-money card accepting terminals	1	0	0	0	0
Located in the reporting country	1	0	0	.	.
Located abroad	0	0	0	0	0

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)

	2015	2016	2017	2018	2019
Payments per type of payment service					
Credit transfers	232.0	254.9	279.4	310.5	333.5
Domestic	221.6	242.8	265.8	296.1	314.4
Cross-border	10.4	12.1	13.5	14.4	19.0
Credit transfers					
Initiated in paper-based form	1.2	0.9	0.9	0.9	0.7
Initiated electronically	230.8	254.0	278.4	309.6	332.8
Initiated in a file/batch	110.4	118.2	127.8	137.2	140.0
Initiated on a single payment basis	120.4	135.9	150.6	172.4	192.8
<i>of which (memorandum item):</i>					
Online banking based e-payments	0.0	0.0	0.0	.	.
Credit transfers					
<i>of which:</i>					
Non-SEPA credit transfers	6.5	6.5	6.3	6.1	6.9
Cross-border credit transfers received	14.5	16.4	18.8	.	.
Direct debits	120.5	123.1	126.7	132.3	135.3
Domestic	120.3	122.8	126.3	131.8	128.6
Cross-border	0.1	0.3	0.4	0.5	6.6
Direct debits					
Initiated in a file/batch	119.8	122.0	125.1	130.7	127.5
Initiated on a single payment basis	0.6	1.1	1.5	1.6	7.8
Direct debits					
<i>of which:</i>					
Non-SEPA direct debits	0.0	0.0	0.0	0.0	0.0
Cross-border direct debits received	4.7	7.7	16.7	21.7	23.2
Card payments with cards issued by resident PSPs*	614.9	760.7	907.1	.	1,291.7
Domestic card payments	509.6	639.2	764.2	925.8	1,074.3
Cross-border card payments	105.3	121.5	143.0	.	217.4
Card payments with cards issued by resident PSPs*					
Payments with cards with a debit function	515.7	564.4	687.8	853.0	999.6
Payments with cards with a delayed debit function	.	.	.	.	.
Payments with cards with a credit function	86.0	105.6	113.4	127.4	150.8
Payments with cards with a debit and/or delayed debit function	-	.	.	.	.
Payments with cards with a credit and/or delayed debit function	-	0.0	0.0	0.0	0.0
Card payments with cards issued by resident PSPs*					
Payments initiated at physical EFTPOS	482.9	588.0	700.7	.	997.8
Payments initiated remotely	131.9	172.6	206.5	.	293.9
E-money payments with e-money issued by resident PSPs	1.5	2.2	2.0	6.3	15.4
Domestic	.	.	.	.	.
Cross-border	.	.	.	5.2	14.1
E-money payments with e-money issued by resident PSPs					
With cards on which e-money can be stored directly	.	.	.	0.0	0.0
With e-money accounts	.	.	.	6.3	15.4
<i>of which:</i>					
Accessed through a card	.	.	.	1.6	5.8
Cross-border e-money payments with e-money issued by resident PSPs received	.	.	.	.	.

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

*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)

	2015	2016	2017	2018	2019
Cheques	41.1	37.7	41.5	36.8	32.1
Domestic	40.8	36.2	41.0	36.4	31.7
Cross-border	0.2	1.4	0.5	0.4	0.4
Cross-border cheques received	0.1	0.2	0.1	0.1	0.1
Other payment services	0.3	39.6	61.1	64.0	63.1
Domestic	.	.	.	18.5	13.5
Cross-border	.	.	.	45.5	49.6
Other cross-border payment services received	.	.	.	15.3	16.0
Total payments involving non-MFIs	1,010.2	1,218.2	1,416.4	1,651.8	1,870.9
Domestic	.	.	.	1,410.8	1,563.8
Cross-border	.	.	.	241.0	307.1
Total cross-border payments received (excluding card payments)	21.1	39.2	50.0	56.1	61.9
<i>Memorandum items:</i>					
Credits to the accounts by simple book entry	4.6	4.3	4.8	4.7	4.0
Debits from the accounts by simple book entry	27.3	32.8	28.0	27.5	26.7
Money remittances	37.9	39.6	41.8	.	.
Domestic	.	.	.	0.1	0.1
Cross-border	.	.	.	.	.
Cross-border money remittances received	.	.	.	15.3	15.7
Transactions via telecommunication, digital or IT device	0.0	0.0	0.0	.	.
Cross-border transactions via telecommunication, digital or IT device received	0.0	0.0	0.0	0.0	0.0
Other services (not included in the Payment Services Directive)	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	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)

	2015	2016	2017	2018	2019
a) At terminals provided by resident PSPs with cards issued by resident PSPs	407.1	456.7	494.3	.	792.2
At terminals located in the reporting country	399.4	452.7	489.9	574.5	785.5
At terminals located abroad	7.7	4.0	4.4	.	6.7
At terminals provided by resident PSPs with cards issued by resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	149.6	165.6	153.9	.	113.8
At terminals located in the reporting country	149.6	165.6	153.9	.	113.8
At terminals located abroad	0.0	0.0	0.0	0.0	0.0
ATM cash deposits (except e-money transactions)	18.2	12.6	14.0	13.6	13.0
At terminals located in the reporting country	.	.	.	13.6	13.0
At terminals located abroad	.	.	.	0.0	0.0
POS transactions (except e-money transactions)	239.3	277.2	325.2	.	665.4
At terminals located in the reporting country	.	.	.	399.0	658.7
At terminals located abroad	.	.	.	.	6.7
E-money card-loading/unloading transactions	.	0.4	0.4	0.0	0.0
At terminals located in the reporting country	.	.	.	0.0	0.0
At terminals located abroad	.	.	.	0.0	0.0
E-money payments with cards with an e-money function	.	0.8	0.9	0.0	0.0
At terminals located in the reporting country	.	.	.	0.0	0.0
At terminals located abroad	.	.	.	0.0	0.0
b) At terminals provided by resident PSPs with cards issued by non-resident PSPs	261.0	386.9	460.4	597.2	1,124.7
At terminals located in the reporting country	.	104.4	112.0	137.5	174.6
At terminals located abroad	.	282.4	348.4	459.6	950.1
At terminals provided by resident PSPs with cards issued by non-resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	.	9.3	8.9	8.4	7.4
At terminals located in the reporting country	.	.	.	8.4	7.4
At terminals located abroad	.	.	.	0.0	0.0
ATM cash deposits (except e-money transactions)	.	.	.	0.0	0.0
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	0.0	0.0
POS transactions (except e-money transactions)	261.0	377.6	451.5	588.8	1,117.4
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
E-money card-loading/unloading transactions	.	.	.	0.0	0.0
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	0.0	0.0
E-money payments with cards with an e-money function	.	.	.	0.0	0.0
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	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 2 (number of payments sent; millions; total for the period)

	2015	2016	2017	2018	2019
c) At terminals provided by non-resident PSPs with cards issued by resident PSPs	226.4	278.4	376.4	478.9	493.4
At terminals located in the reporting country	178.2	223.4	315.4	400.2	388.4
At terminals located abroad	48.1	55.0	61.0	78.6	105.0
At terminals provided by non-resident PSPs with cards issued by resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	11.6	13.7	22.8	30.2	.
At terminals located in the reporting country	1.2	4.6	13.3	20.1	31.2
At terminals located abroad	10.4	9.2	9.5	10.2	.
ATM cash deposits (except e-money transactions)	.	.	.	0.0	0.0
At terminals located in the reporting country	.	.	.	0.0	0.0
At terminals located abroad	.	.	.	0.0	0.0
POS transactions (except e-money transactions)	214.8	264.6	353.4	447.7	447.2
At terminals located in the reporting country	177.1	218.7	302.0	380.1	357.2
At terminals located abroad	37.7	45.8	51.4	67.5	89.9
E-money card-loading/unloading 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
E-money payments with cards with an e-money function	.	0.1	0.1	1.0	5.8
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
<i>Memorandum items:</i>					
Cash advances at POS terminals	10.5	.	.	9.6	15.6
OTC cash withdrawals	-	6.5	7.6	7.7	6.2
OTC cash deposits	-	55.9	11.7	10.7	7.3

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

Ireland

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

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

	2015	2016	2017	2018	2019
Payments per type of payment service					
Credit transfers	2,292.5	2,230.6	1,943.8	2,636.1	10,595.3
Domestic	855.6	851.6	861.1	1,202.3	7,665.3
Cross-border	1,436.8	1,379.0	1,082.7	1,433.8	2,930.0
Credit transfers					
Initiated in paper-based form	613.4	600.4	115.2	93.0	95.8
Initiated electronically	1,679.1	1,630.2	1,828.7	2,543.1	10,499.5
Initiated in a file/batch	237.9	260.5	374.3	426.7	8,248.3
Initiated on a single payment basis	1,441.3	1,369.7	1,454.3	2,116.4	2,251.2
<i>of which (memorandum item):</i>					
Online banking based e-payments	0.0	0.0	0.0	.	.
Credit transfers					
<i>of which:</i>					
Non-SEPA credit transfers	1,267.2	1,160.0	1,223.2	1,694.8	2,686.1
Cross-border credit transfers received	.	1,413.9	1,085.9	1,487.2	2,013.9
Direct debits	97.4	103.9	111.4	123.1	454.7
Domestic	95.4	101.4	106.7	116.6	432.3
Cross-border	2.0	2.5	4.7	6.5	22.4
Direct debits					
Initiated in a file/batch	96.4	102.8	109.5	120.4	.
Initiated on a single payment basis	1.0	1.1	1.9	.	.
Direct debits					
<i>of which:</i>					
Non-SEPA direct debits	0.0	0.0	0.0	.	.
Cross-border direct debits received	4.6	6.3	6.5	9.9	12.7
Card payments with cards issued by resident PSPs*	35.2	41.1	46.3	52.2	59.6
Domestic card payments	28.8	33.9	38.1	42.6	46.3
Cross-border card payments	6.4	7.2	8.2	9.7	13.3
Card payments with cards issued by resident PSPs*					
Payments with cards with a debit function	26.3	26.8	31.0	35.6	40.1
Payments with cards with a delayed debit function	.	.	.	.	.
Payments with cards with a credit function	7.1	8.7	9.0	9.8	12.1
Payments with cards with a debit and/or delayed debit function	.	.	.	.	.
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	24.2	27.3	30.5	.	38.0
Payments initiated remotely	10.9	13.8	15.8	.	.
E-money payments with e-money issued by resident PSPs	0.3	0.3	0.2	0.2	0.4
Domestic	.	.	.	.	.
Cross-border	.	.	.	0.1	0.4
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	0.0	0.0
With e-money accounts	.	.	.	0.2	0.4
<i>of which:</i>					
Accessed through a card	.	.	.	0.1	0.2
Cross-border e-money payments with e-money issued by resident PSPs received	.	.	.	.	.

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

*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; EUR billions; total for the period)

	2015	2016	2017	2018	2019
Cheques	90.6	80.7	137.5	.	134.0
Domestic	89.9	79.5	136.6	133.8	133.2
Cross-border	0.7	1.2	0.9	.	0.8
Cross-border cheques received	0.3	0.8	1.2	0.6	1.0
Other payment services	.	.	.	.	.
Domestic	.	.	.	11.1	10.1
Cross-border	2.4	12.6	13.9	.	.
Other cross-border payment services received	.	.	.	7.1	8.1
Total payments involving non-MFIs	2,518.6	2,566.6	2,263.4	2,973.5	11,271.4
Domestic	1,070.0	1,066.9	.	1,506.4	8,287.2
Cross-border	1,448.6	1,499.7	1,110.5	1,467.0	2,984.1
Total cross-border payments received (excluding card payments)	1,436.8	1,426.8	1,100.3	1,504.9	2,035.6
<i>Memorandum items:</i>					
Credits to the accounts by simple book entry	3.8	1.4	1.3	1.7	4.4
Debits from the accounts by simple book entry	4.2	2.5	2.3	2.2	4.3
Money remittances	12.7	12.9	14.3	16.5	18.2
Domestic	.	.	.	0.5	0.9
Cross-border	.	.	.	16.0	17.3
Cross-border money remittances received	.	.	.	7.0	8.0
Transactions via telecommunication, digital or IT device	0.0	0.0	0.0	.	.
Cross-border transactions via telecommunication, digital or IT device received	0.0	0.0	0.0	0.0	0.0
Other services (not included in the Payment Services Directive)	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0

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

Ireland

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

	2015	2016	2017	2018	2019
a) At terminals provided by resident PSPs with cards issued by resident PSPs	37.2	42.7	42.9	46.4	51.6
At terminals located in the reporting country	36.9	42.5	42.7	46.1	51.3
At terminals located abroad	0.2	0.2	0.2	0.3	0.4
At terminals provided by resident PSPs with cards issued by resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	17.3	20.1	19.4	.	.
At terminals located in the reporting country	17.3	20.1	19.4	20.3	.
At terminals located abroad	0.0	0.0	0.0	.	0.0
ATM cash deposits (except e-money transactions)	6.5	6.7	6.6	6.7	6.2
At terminals located in the reporting country	.	.	.	6.7	6.2
At terminals located abroad	.	.	.	0.0	0.0
POS transactions (except e-money transactions)	13.3	15.8	16.8	.	28.7
At terminals located in the reporting country	.	.	.	19.1	28.3
At terminals located abroad	.	.	.	.	0.4
E-money card-loading/unloading transactions	.	0.0	0.0	0.0	0.0
At terminals located in the reporting country	.	.	.	0.0	0.0
At terminals located abroad	.	.	.	0.0	0.0
E-money payments with cards with an e-money function	.	0.0	0.0	0.0	0.0
At terminals located in the reporting country	.	.	.	0.0	0.0
At terminals located abroad	.	.	.	0.0	0.0
b) At terminals provided by resident PSPs with cards issued by non-resident PSPs	20.7	25.4	29.0	.	60.8
At terminals located in the reporting country	.	8.0	8.9	10.2	12.1
At terminals located abroad	.	17.4	20.1	.	48.7
At terminals provided by resident PSPs with cards issued by non-resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	.	1.3	1.3	.	1.0
At terminals located in the reporting country	.	.	.	.	1.0
At terminals located abroad	.	.	.	0.0	0.0
ATM cash deposits (except e-money transactions)	.	.	.	0.0	0.0
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	0.0	0.0
POS transactions (except e-money transactions)	20.7	24.1	27.7	34.5	59.8
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	.	.
E-money card-loading/unloading 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
E-money payments with cards with an e-money function	.	.	.	0.0	0.0
At terminals located in the reporting country	.	.	.	.	.
At terminals located abroad	.	.	.	0.0	0.0

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

Ireland

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

	2015	2016	2017	2018	2019
c) At terminals provided by non-resident PSPs with cards issued by resident PSPs	11.9	14.3	17.9	21.8	24.3
At terminals located in the reporting country	8.1	10.0	13.4	16.4	17.0
At terminals located abroad	3.8	4.3	4.6	5.4	7.3
At terminals provided by non-resident PSPs with cards issued by resident PSPs <i>of which:</i>					
ATM cash withdrawals (except e-money transactions)	1.3	1.7	2.6	3.4	4.6
At terminals located in the reporting country	0.2	0.5	1.3	2.1	3.4
At terminals located abroad	1.2	1.3	1.3	1.3	1.3
ATM cash deposits (except e-money transactions)	0.0	.	.	0.0	0.0
At terminals located in the reporting country	.	.	.	0.0	0.0
At terminals located abroad	.	.	.	0.0	0.0
POS transactions (except e-money transactions)	10.5	12.5	15.3	18.4	19.5
At terminals located in the reporting country	7.9	9.5	12.0	14.4	13.6
At terminals located abroad	2.6	3.0	3.3	4.0	5.9
E-money card-loading/unloading 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
E-money payments with cards with an e-money function	0.0	0.0	0.0	0.0	0.2
At terminals located in the reporting country	0.0	.	.	.	.
At terminals located abroad	0.0	.	.	.	.
<i>Memorandum items:</i>					
Cash advances at POS terminals	0.4	.	.	0.4	0.7
OTC cash withdrawals	5.6	5.8	5.9	5.7	5.4
OTC cash deposits	7.1	6.3	5.6	4.8	3.9

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

Ireland

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

	2015	2016	2017	2018	2019
TARGET COMPONENT: TARGET2-IE					
Number of participants	21	20	22	.	.
<i>of which:</i>					
Direct participants	12	14	.	.	.
<i>of which:</i>					
Credit institutions	.	.	.	.	.
Central bank	.	.	.	.	.
Other direct participants	.	.	.	.	.
<i>of which:</i>					
Public administration	.	.	.	.	.
Clearing and settlement organisations	0	0	0	0	0
Other financial institutions	-	-	-	-	-
Others	0	0	0	0	0
Indirect participants	9	6	.	.	.
RETAIL SYSTEM: IPCC					
Number of participants	.	.	.	10	10
<i>of which:</i>					
Direct participants	.	.	.	10	10
<i>of which:</i>					
Credit institutions	.	.	.	9	9
Central bank	.	.	.	1	1
Other direct participants	-	-	-	-	-
<i>of which:</i>					
Public administration	-	-	-	-	-
Clearing and settlement organisations	-	-	-	-	-
Other financial institutions	-	-	-	-	-
Others	-	-	-	-	-
Indirect participants	6	5	5	0	0

Ireland

10. Payments processed by selected payment systems - page 1 (number of transactions sent; millions; total for the period)

	2015	2016	2017	2018	2019
TARGET COMPONENT: TARGET2-IE					
Credit transfers and direct debits	0.9	0.9	0.8	0.9	0.9
<i>of which:</i>					
Credit transfers and direct debits within the same TARGET component	0.5	0.4	0.4	0.4	0.4
Credit transfers and direct debits to another TARGET component	0.4	0.4	0.4	0.5	0.5
<i>of which:</i>					
Credit transfers and direct debits to a euro area TARGET component	0.4	0.4	0.4	0.4	0.5
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)	.	.	.	.	.
RETAIL SYSTEM: IPCC					
Total transactions	28.0	25.4	22.3	19.7	17.0
Domestic	28.0	25.4	22.3	19.7	17.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Credit transfers	0.2	0.1	0.1	0.0	0.1
Domestic	0.2	0.1	0.1	0.0	0.1
Cross-border	0.0	0.0	0.0	0.0	0.0
Credit transfers					
Initiated in a paper-based form	0.2	0.1	0.1	0.0	0.1
Initiated electronically	0.0	0.0	0.0	0.0	0.0
Direct debits	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Card payments (except e-money transactions)	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
ATM transactions (except e-money transactions)	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
E-money payment transactions	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Cheques	27.9	25.3	22.2	19.7	17.0
Domestic	27.9	25.3	22.2	19.7	17.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Other payment services	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Concentration ratio in terms of volume (percentages)	99.4	99.4	99.4	99.5	98.7

Ireland

11. Payments processed by selected payment systems - page 1

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

	2015	2016	2017	2018	2019
TARGET COMPONENT: TARGET2-IE					
Credit transfers and direct debits	3,754.4	4,593.1	4,463.6	3,873.5	4,199.7
<i>of which:</i>					
Credit transfers and direct debits within the same TARGET component	2,889.5	3,551.2	3,455.2	3,132.9	3,372.6
Credit transfers and direct debits to another TARGET component	864.9	1,041.9	1,008.4	740.6	827.1
<i>of which:</i>					
Credit transfers and direct debits to a euro area TARGET component	847.2	1,025.6	993.4	724.6	812.1
Credit transfers and direct debits to a non-euro area TARGET component	17.6	16.3	15.0	15.9	15.0
Concentration ratio in terms of value (percentages)	83.7	84.6	83.5	85.5	84.1
RETAIL SYSTEM: IPCC					
Total transactions	63.4	55.5	51.2	46.8	42.0
Domestic	63.4	55.5	51.2	46.8	42.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Credit transfers	1.4	0.9	0.5	0.4	0.6
Domestic	1.4	0.9	0.5	0.4	0.6
Cross-border	0.0	0.0	0.0	0.0	0.0
Credit transfers					
Initiated in a paper-based form	1.4	0.9	0.5	0.4	0.6
Initiated electronically	0.0	0.0	0.0	0.0	0.0
Direct debits	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Card payments (except e-money transactions)	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
ATM transactions (except e-money transactions)	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
E-money payment transactions	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Cheques	62.1	54.5	50.7	46.4	41.3
Domestic	62.1	54.5	50.7	46.4	41.3
Cross-border	0.0	0.0	0.0	0.0	0.0
Other payment services	0.0	0.0	0.0	0.0	0.0
Domestic	0.0	0.0	0.0	0.0	0.0
Cross-border	0.0	0.0	0.0	0.0	0.0
Concentration ratio in terms of value (percentages)	98.6	97.5	97.7	98.2	99.6