

Payment and Settlement Systems

No. 43: Payment System Indicators

System	Volume (Million)				Value (₹ Billion)			
	2018-19	2019			2018-19	2019		
		Apr.	May	Jun.		Apr.	May	Jun.
	1	2	3	4	5	6	7	8
1 RTGS	136.63	11.48	12.49	11.83	1,715,520.61	148,481.20	158,379.63	152,991.31
1.1 Customer Transactions	133.30	11.23	12.22	11.60	1,184,368.12	93,080.66	104,886.16	101,776.08
1.2 Interbank Transactions	3.31	0.25	0.26	0.22	172,513.75	19,372.66	19,087.66	18,241.35
1.3 Interbank Clearing	0.027	0.002	0.003	0.002	358,638.74	36,027.89	34,405.81	32,973.89
2 CCIL Operated Systems	3.62	0.25	0.31	0.31	1,165,510.38	95,078.03	108,987.82	109,183.63
2.1 CBLO	0.130	–	–	–	181,404.63	–	–	–
2.2 Govt. Securities Clearing	1.11	0.09	0.13	0.15	509,315.87	48,748.73	64,438.30	68,284.52
2.2.1 Outright	0.81	0.06	0.09	0.11	93,550.07	7,915.80	10,329.18	15,074.46
2.2.2 Repo	0.216	0.016	0.022	0.020	271,249.89	16,857.34	24,166.31	24,412.04
2.2.3 Tri-party Repo	0.09	0.02	0.02	0.02	144,515.90	23,975.59	29,942.82	28,798.02
2.3 Forex Clearing	2.38	0.16	0.19	0.16	474,789.88	46,329.31	44,549.52	40,899.10
3 Paper Clearing	1,123.76	89.79	92.11	83.96	82,460.65	7,268.12	7,170.78	6,357.98
3.1 Cheque Truncation System (CTS)	1,111.67	89.36	91.77	83.65	81,535.92	7,235.33	7,136.88	6,330.18
3.2 MICR Clearing	–	–	–	–	–	–	–	–
3.2.1 RBI Centres	–	–	–	–	–	–	–	–
3.2.2 Other Centres	–	–	–	–	–	–	–	–
3.3 Non-MICR Clearing	12.09	0.44	0.34	0.32	924.73	32.79	33.91	27.81
4 Retail Electronic Clearing	7,113.25	731.85	683.81	643.65	258,745.44	23,801.05	24,834.16	20,580.81
4.1 ECS DR	0.93	0.03	0.03	0.03	12.60	0.09	0.09	0.09
4.2 ECS CR (includes NECS)	5.36	0.52	0.29	0.33	132.35	11.87	7.77	9.24
4.3 EFT/NEFT	2,318.89	203.44	217.68	199.14	227,936.08	20,546.69	21,277.74	17,496.45
4.4 Immediate Payment Service (IMPS)	1,752.91	185.04	183.33	171.33	15,902.57	1,691.97	1,804.56	1,730.19
4.5 National Automated Clearing House (NACH)	3,035.17	342.82	282.48	272.83	14,761.84	1,550.43	1,744.00	1,344.84
5 Cards	16,046.26	1,384.27	1,397.34	1,355.80	45,121.45	3,974.05	4,139.95	3,969.21
5.1 Credit Cards	1,772.36	167.79	174.04	163.16	6,078.81	580.50	616.76	570.94
5.1.1 Usage at ATMs	9.77	0.86	0.89	0.79	45.33	4.02	4.17	3.80
5.1.2 Usage at POS	1,762.59	166.92	173.15	162.37	6,033.48	576.48	612.58	567.14
5.2 Debit Cards	14,273.90	1,216.48	1,223.30	1,192.64	39,042.64	3,393.55	3,523.19	3,398.27
5.2.1 Usage at ATMs	9,859.61	808.91	815.71	786.11	33,107.89	2,843.96	2,946.67	2,828.54
5.2.2 Usage at POS	4,414.28	407.57	407.59	406.53	5,934.75	549.58	576.52	569.73
6 Prepaid Payment Instruments (PPIs)	4,604.34	420.97	419.00	389.82	2,128.76	185.54	182.97	177.64
6.1 m-Wallet	4,139.28	380.62	367.45	334.70	1,836.55	159.75	157.27	154.71
6.2 PPI Cards	465.00	40.35	51.54	55.12	291.34	25.79	25.70	22.93
6.3 Paper Vouchers	0.05	0.00	0.00	0.00	0.87	–	–	–
7 Mobile Banking	6,200.32	881.23	841.74	848.61	29,584.07	4,020.18	4,850.08	4,975.43
8 Cards Outstanding	971.72	932.77	873.85	886.20	–	–	–	–
8.1 Credit Card	47.09	48.00	48.92	49.31	–	–	–	–
8.2 Debit Card	924.63	884.78	824.93	836.89	–	–	–	–
9 Number of ATMs (in actuals)	221703	227164	227227	226757	–	–	–	–
10 Number of POS (in actuals)	3722229	3757621	3845111	3991007	–	–	–	–
11 Grand Total (1.1+1.2+2+3+4+5+6)	29,027.83	2,638.61	2,605.07	2,485.36	2,910,848.56	242,760.11	269,289.51	260,286.70

Note : Data for latest 12 month period is provisional.

Mobile Banking - The data from July 2017 includes only individual payments and corporate payments initiated, processed, and authorised using mobile device.

Other corporate payments which are not initiated, processed, and authorised using mobile device are excluded.

2.1: With effect from November 05, 2018, CCIL has discontinued CBLO.

2.2.3: Tri-party Repo under the Securities segment has been operationalised from November 05, 2018.