

Remittance Prices Worldwide

Issue 35, September 2020

This Report reflects the latest trends observed in the data published in September 2020.

Remittance Prices Worldwide is available at <http://remittanceprices.worldbank.org>

Overview

Remittance Prices Worldwide (RPW) monitors remittance prices across all geographic regions of the world. Launched in September 2008, RPW monitors the cost incurred by remitters when sending money along major remittance corridors. RPW is used as a reference for measuring progress towards global cost reduction objectives, including the G20 commitment to reduce the global average to 5 percent, which is being pursued in partnership with governments, service providers, and other stakeholders.

Since Q2 2016, RPW covers 48 remittance sending countries and 105 receiving countries, for a total of 367 country corridors worldwide. RPW tracks the cost of sending remittances for four main RSP types: Banks, MTOs, Mobile Operators, and Post Offices. MTOs include both traditional providers and innovative/fintech players. On average, 13.3 providers per corridor are tracked.

This Report uses data from RPW's most recent release to analyze the global, regional, and country specific trends in the average cost of migrant remittances.

Key Findings

- The **Global Average** recorded a moderate increase from 6.67 percent in Q2 2020 to 6.75 percent in Q3 2020.
- The **International MTO Index** experienced a decrease over the quarter to 6.81 in Q3 2020, from 6.95 percent in Q2 2020. This is the second consecutive quarter in which this figure has been recorded below 7.00 percent.
- The **Global Weighted Average** decreased to 5.00 percent in Q3 2020, from 5.03 percent in Q2 2020.
- The **Global Smart Average** for Q3 2020 was recorded at 4.17 percent.
- South Asia remains the lowest cost receiving region, with an average cost of 4.98 percent. Sub-Saharan Africa remains the most expensive region to send money to, recorded at 8.47 percent total average cost in Q3 2020.
- Banks remain the most expensive type of service provider, with an average cost of 10.89 percent.
- The proportion of corridors with average costs of less than 5 percent has increased considerably since Q1 2009 (from 17 percent to 34 percent in Q3 2020).
- Mobile money, as the instrument to fund the transaction and as the means to disburse, has been the least costly instrument consistently.

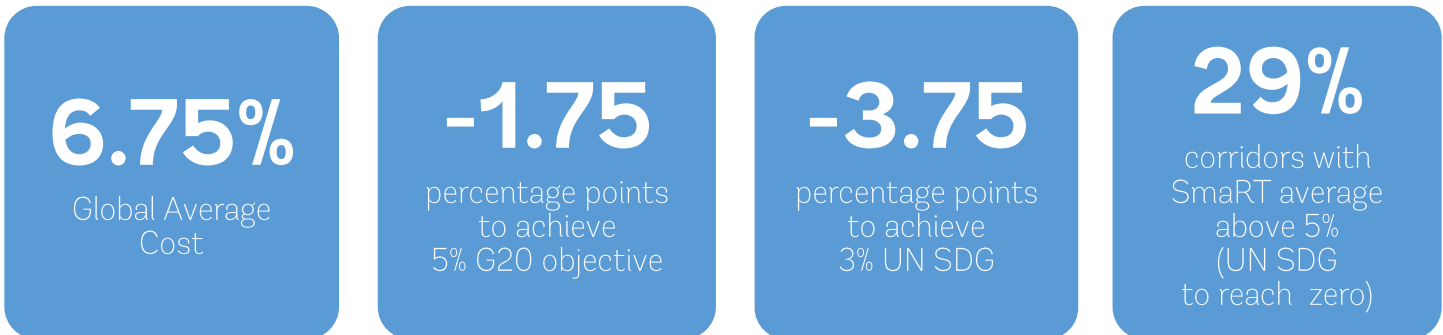
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Progress tracker

RPW indicators are used to measure the progress towards targets of global efforts for the reduction of remittance costs. The G8 (L'Aquila, 2010) and the G20 (Cannes, 2011 and Brisbane, 2014) committed to reduce the Global Average Total Cost to 5 percent. The UN SDGs have indicated a target of 3 percent for the Global Average to be reached by 2030. At the same time, the UN SDGs have also committed to ensuring that in all corridors remittances can be transferred for 5 percent or less.

The figure below summarizes the progress towards these three targets.



Global trends

Global Average Total Cost remains stable, below 7.00 percent

In Q3 2020, the Global Average cost for sending remittances was 6.75 percent. The Global Average has remained below 7.00 percent since Q1 2019 (see Figure 1 below and Table 1 in the Annex). Overall this represents a decline of 2.92 percentage points since Q1 2009, when the figure was recorded at 9.67 percent. In addition to the Global Average, another average total cost is introduced to track the average price of “digital remittances” in RPW database.ⁱ In Q3 2020, the global average for digital remittances was recorded at 5.29 percent, while the global average for non-digital remittances was 7.24 percent.

International MTO Index

The International MTO Index tracks the prices of MTOs that are present in at least 85 percent of corridors covered in the RPW database.ⁱⁱ In Q3 2020, the International MTO Index recorded a moderate decrease to 6.81 percent from the previous value of 6.95 percent in Q2 2020. Over the year, this figure was down by 0.43 percentage point, recorded at 7.24 percent in Q3 2019. This figure has come down by 3.55 percentage points from its first recorded value of 10.36 percent in Q1 2009.

Global Weighted Average

Also, a weighted average total cost is calculated, which accounts for the relative size of the flows in each remittance corridor.ⁱⁱⁱ The Global Weighted Average of sending remittances, as illustrated in Figure 2 (see also Table 1 in the Annex), has at times shown a different pattern from the simple average. In Q3 2020, the Global Weighted Average recorded at 5.00 percent (in Q2 2020, this was recorded at 5.03 percent). Over the last five years, this figure has decreased by approximately 0.91 percentage point – recorded at 5.91 percent in Q3 2015.

Figure 1 Global Average Total Cost for sending USD 200^{iv}

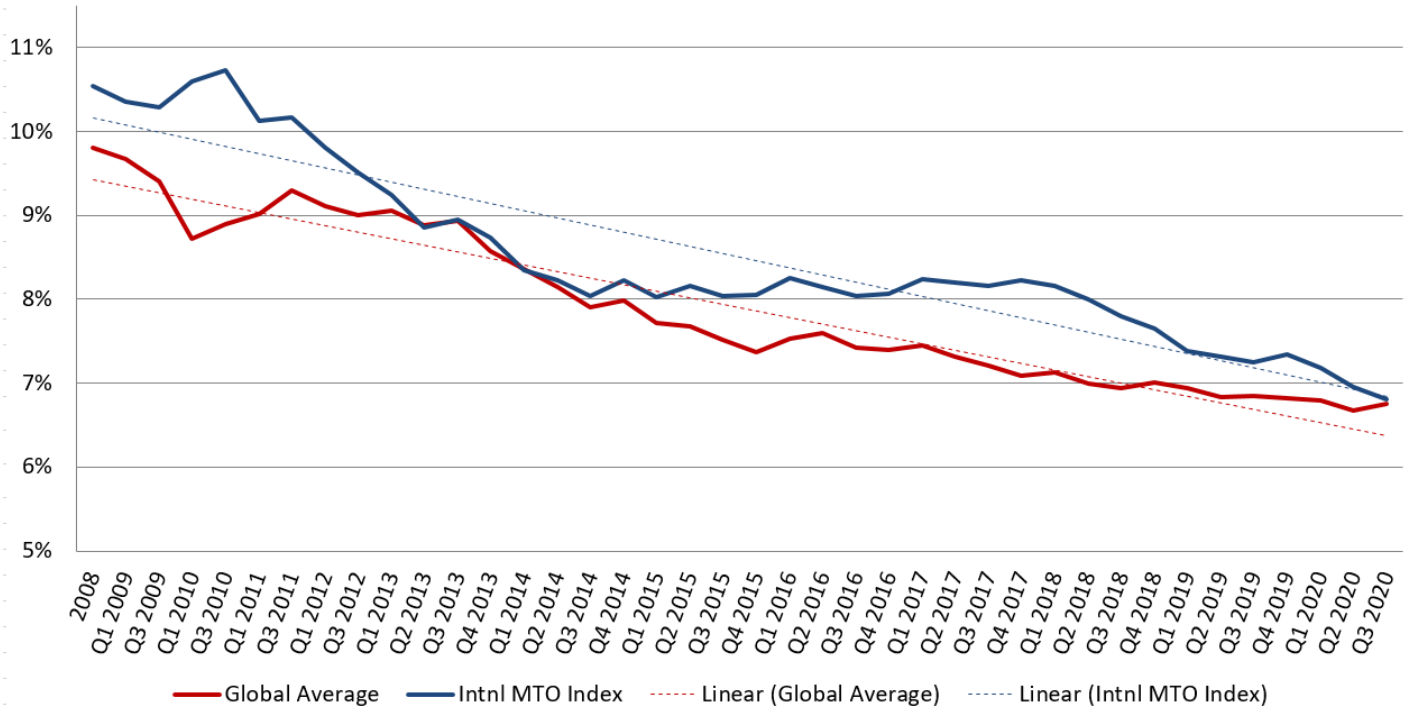
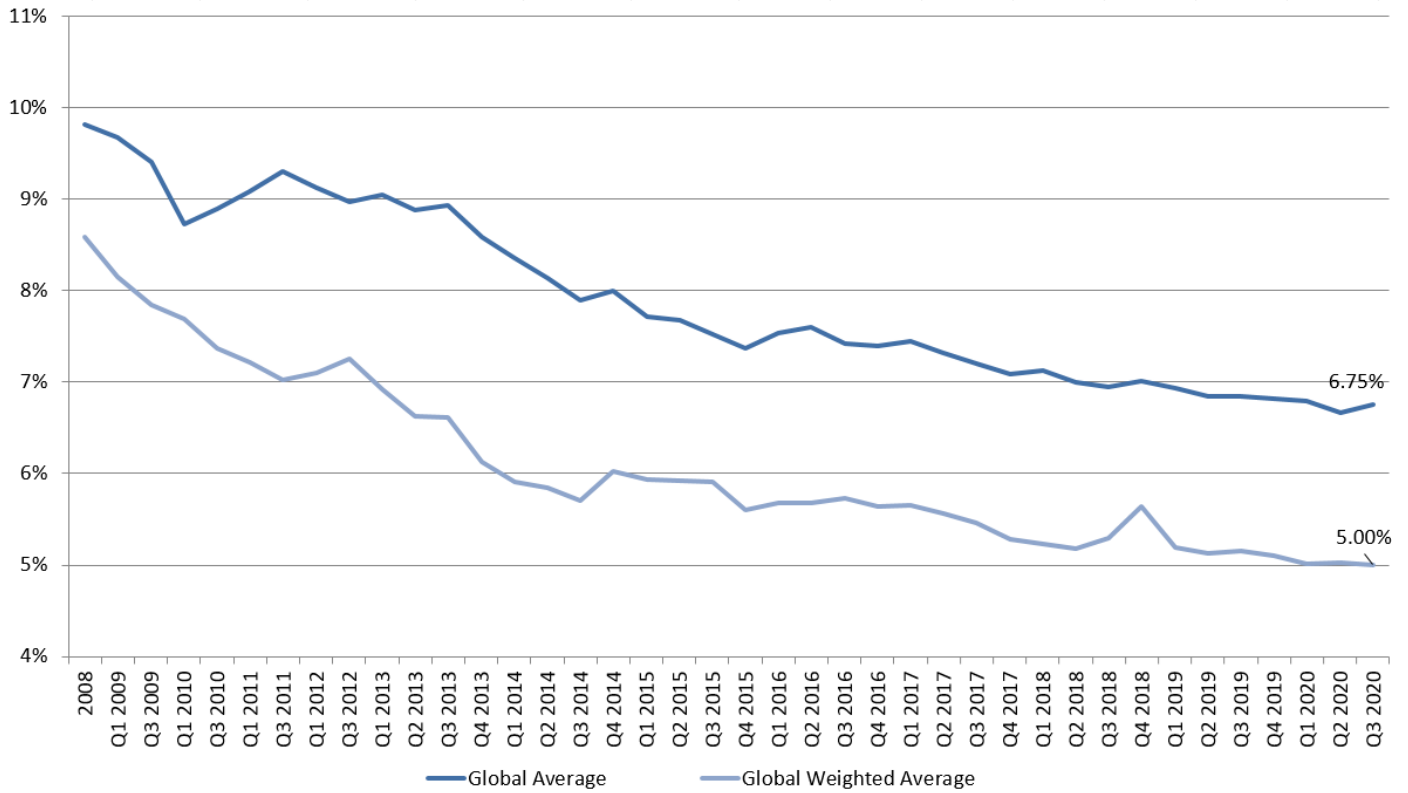


Figure 2 Global Weighted Average



Smart Remitter Target (SmaRT)

To complement the Global Average and Global Weighted Averages described above, the World Bank introduced the SmaRT indicator in Q2 2016, which aims to reflect the cost that a savvy consumer with access to sufficiently complete information could pay to transfer remittances in each corridor.

SmaRT is calculated as the simple average of the three cheapest services for sending the equivalent of USD 200 in each corridor and is expressed as a percentage of the total amount sent. In addition to transparency, services must meet additional criteria to qualify for being included in the SmaRT calculation, including transaction speed (five days or less), and accessibility, determined by geographic proximity of branches for services that require physical presence,

or access to any technology or device necessary to use the service, such as a bank account, mobile phone, or the Internet.^v

In Q3 2020, the Global SmaRT Average was recorded at 4.17 percent. Since Q2 2019 this figure has come down from 4.44 percent, a nominal decrease of 0.27 percentage point.

The potential of SmaRT can be appreciated even more at the corridor level, where the indicators can inform policy actions by identifying limitations at a more granular level. In Q3 2020, 22 of the 367 corridors did not have any SmaRT qualifying services, indicating that in these corridors there is an issue with either access or reach of services, or a lower level of competition. Of these 22 corridors, twelve are destined for Sub-Saharan Africa, five for the Middle East and North Africa, four for South Asia, and one for Latin America and the Caribbean. An overwhelming majority of these corridors have low Internet penetration and/or have low transaction account penetration, which indicate that access to the Internet and accounts should be proactively targeted in these regions as a means of encouraging more diverse payment and remittance services offering. About half of the receiving countries in this group have a “Green Light” SmaRT rating for accessibility to Cash, and most (16 out of 22 – see Box) have a “Green Light” rating for Mobile services (measured by availability of cash services and number of cellular subscriptions per 100 persons).

The UN SDGs committed to ensure that, by 2030, it should be possible to send remittances for 5 percent or less in every corridor.

The SmaRT averages are used as a reference for this indicator, reflecting the fact that in any given corridor there are services available to customers that meet the requirements described above, while also on average offering a cost that is in line with the UN SDG. As of Q3 2020, 64.9 percent of all corridors covered in the RPW database had SmaRT corridor averages below 5 percent.

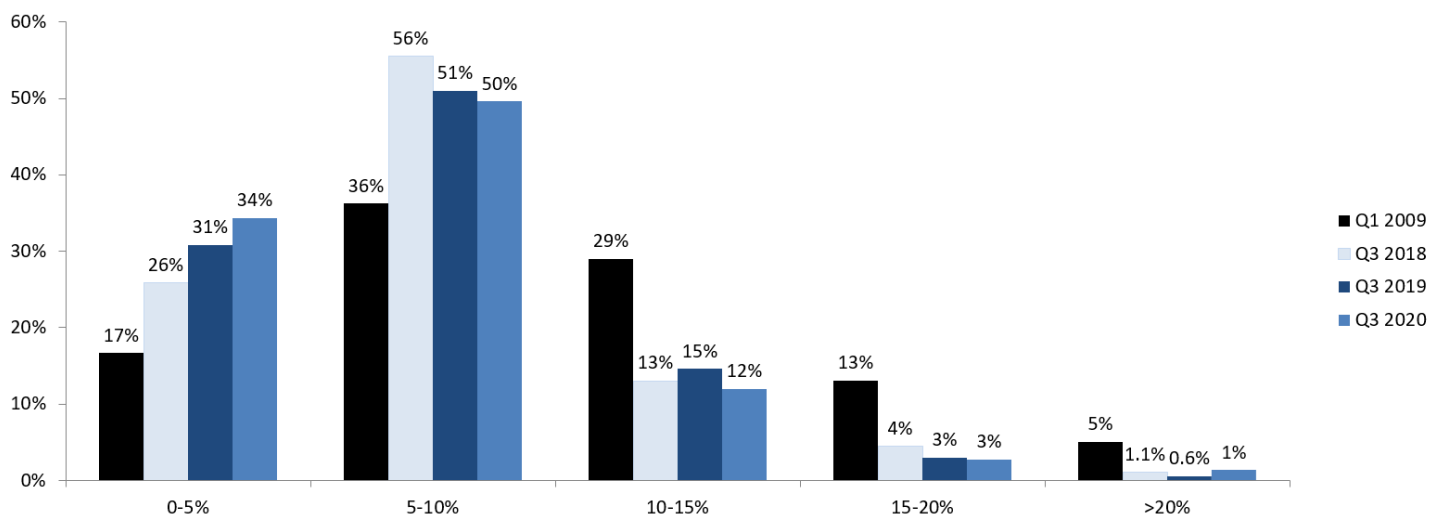
Box - Corridors without SmaRT qualifying services with “Green Light” rating for mobile services

Angola to Namibia
Ghana to Nigeria
India to Bangladesh
India to Nepal
India to Pakistan
India to Sri Lanka
Netherlands to Suriname
Portugal to Mozambique
Qatar to Sudan
Saudi Arabia to Sudan
United Arab Emirates to Sudan
Saudi Arabia to South Sudan
United Arab Emirates to South Sudan
United Kingdom to South Sudan
United States to South Sudan
Jordan to Syrian Arab Republic
Saudi Arabia to Syrian Arab Republic
Saudi Arabia to Yemen, Rep.
United Arab Emirates to Yemen, Rep.
United States to Yemen, Rep.
United States to Eritrea
United States to Egypt, Arab Rep.

Trends in Corridor Average Total Costs

Figure 3 shows that compared to Q1 2009, the proportion of corridors with average costs of less than 10 percent has increased considerably, showing an overall increase of share by 31 percent points (53 percent of corridors in Q1 2009, compared to 84 percent of corridors in Q3 2020). This shift is naturally accompanied by a decrease of corridors exhibiting total costs of 14 percent (18 percent of corridors compared to 4 percent of corridors). In the 10-15 percent total cost category there are 12 percent of corridors in Q3 2020, compared to 29 percent of corridors in Q1 2009. Year over year since Q3 2018, this gradual shift is visible. Of the 5 corridors with costs above 20 percent, 4 originate in Sub-Saharan Africa, while 3 are destined for Sub-Saharan Africa.

Figure 3 Distribution of Average Total Costs

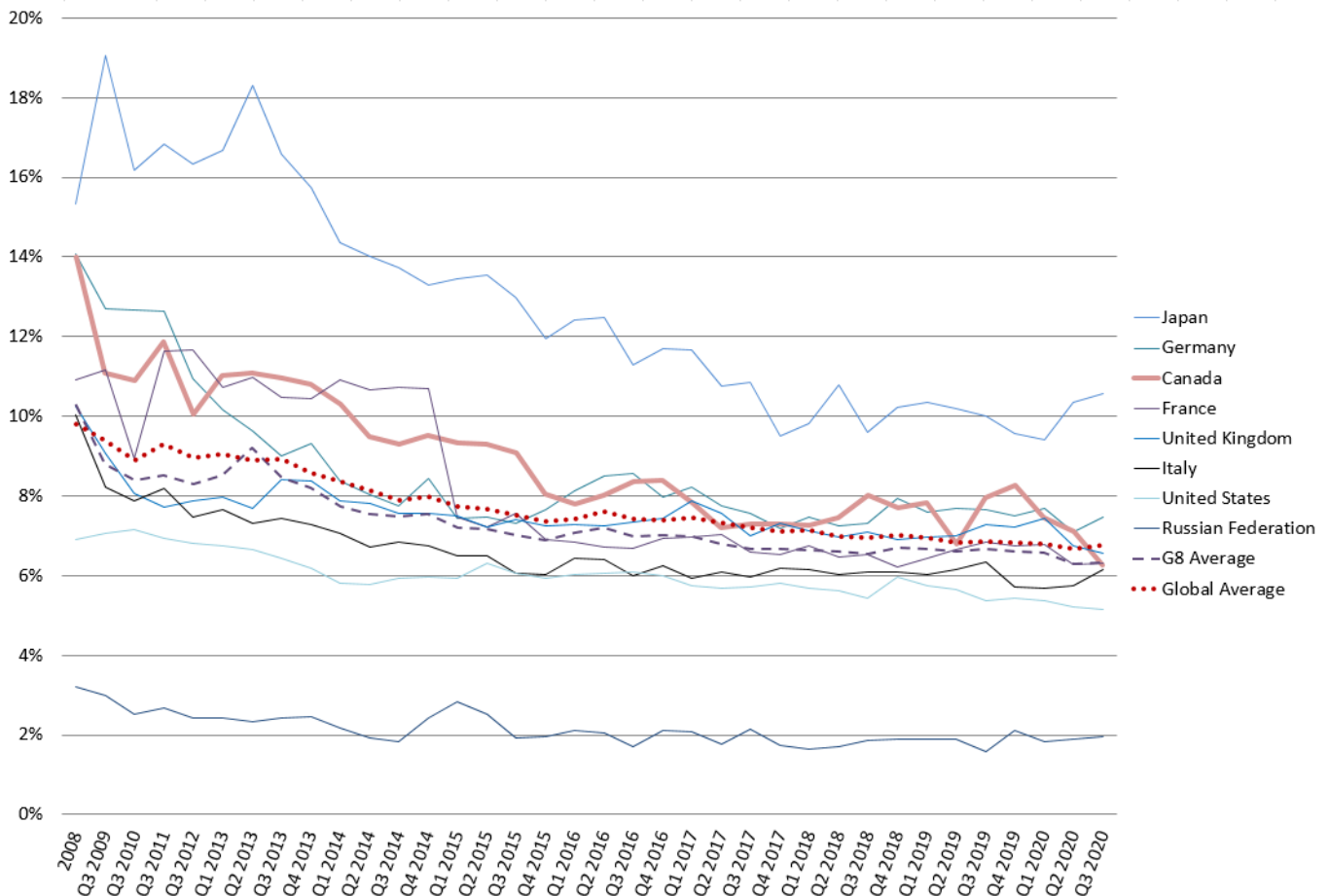


G8 and G20 countries

Cost of sending remittances from G8 countries remains stable

The G8 countries include several of the major remittance sending countries in the world. The average cost for sending remittances from the G8 countries increased from 6.31 percent in Q2 2020 to 6.33 percent in Q3 2020. Over the year, this figure has decreased 0.34 percentage point (from 6.67 percent in Q3 2019).

Figure 4 Total average over time in G8 countries

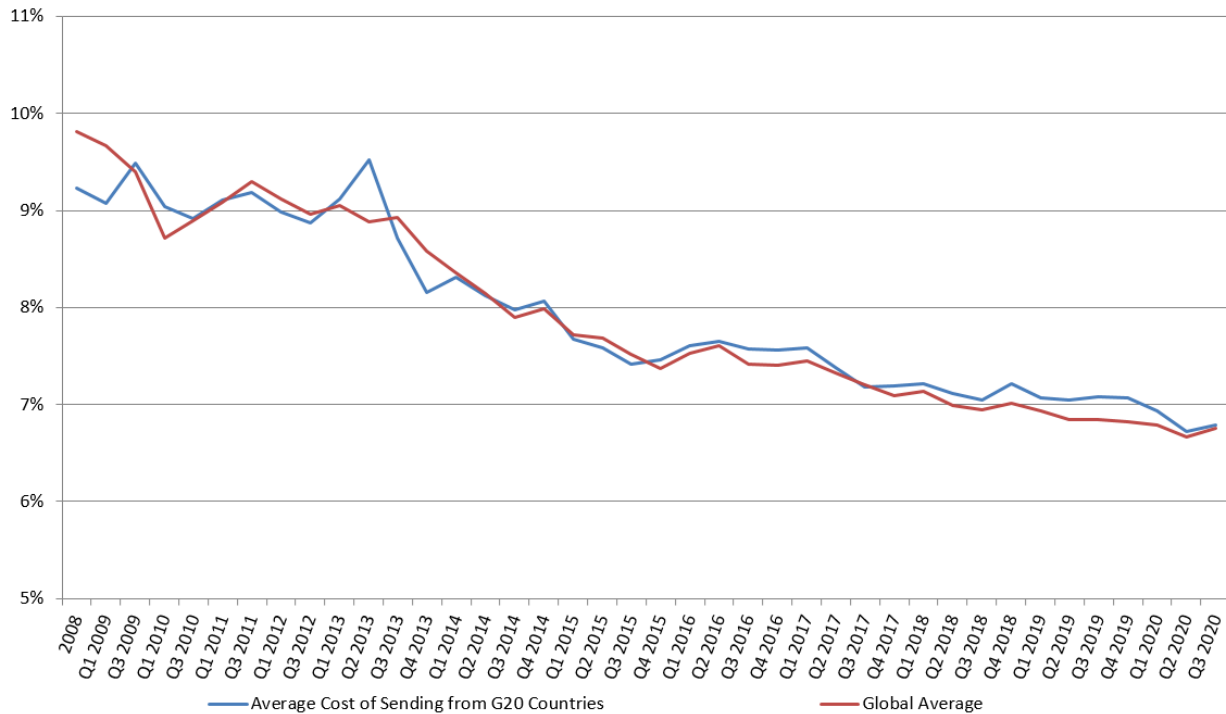


The largest increase in total average cost to send remittances between Q2 2020 and Q3 2020 is seen in Italy (5.75 percent to 6.15 percent), Germany (7.10 percent to 7.47 percent) and Japan (10.36 percent to 10.58 percent). The largest decreases were seen in Canada (7.12 percent to 6.27 percent) and United Kingdom (6.74 percent to 7.57 percent).

Cost of sending remittances from and to G20 countries

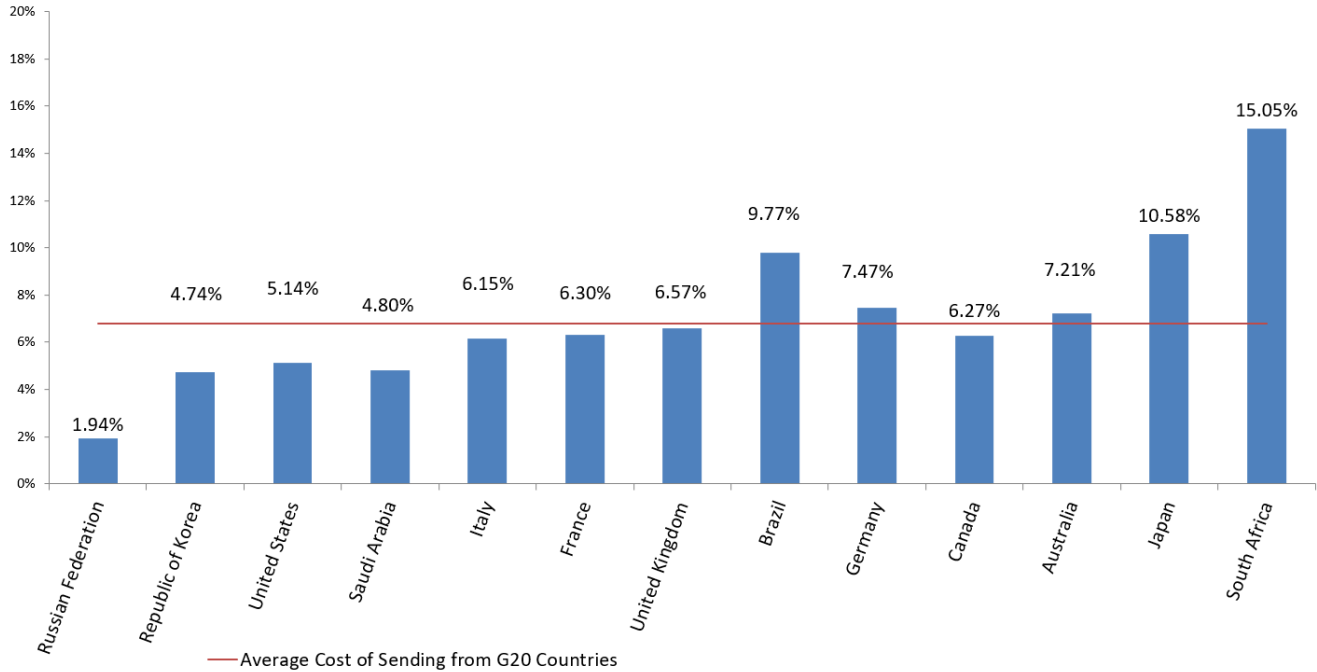
The cost of remitting from G20 countries experienced a moderate increase to 6.79 percent in Q3 2020, from 6.73 percent in Q2 2020, as shown in Figure 5 (also see Table 3 in the Annex).

Figure 5 Average cost of sending USD 200 from G20 countries



South Africa remains the costliest G20 country to send remittances from (see Figure 6). This is despite an overall decrease from its peak in Q1 2013, when the cost of sending from South Africa was more than 20 percent. In Q3 2020, remitting from South Africa incurred an average cost of 15.05 percent, an increase from its recorded value of 14.56 percent in Q2 2020. The cost of sending from the second most expensive G20 sending country – Japan – was recorded at 10.58 percent in Q3 2020. Russia is the least expensive G20 sending country, recorded at 1.94 percent, followed by the Republic of Korea (4.74 percent) and Saudi Arabia (4.80 percent).

Figure 6 Average cost of remitting from G20 countries



Figures 7 and 8 display the total average cost of sending USD 200 to G20 countries over time and in Q3 2020, respectively (see also Table 4 in the Annex). The average cost of sending money to the G20 countries that are included in RPW as receiving markets was recorded at 6.56 percent in Q3 2020.

Figure 7 Average cost of sending USD 200 to G20 countries

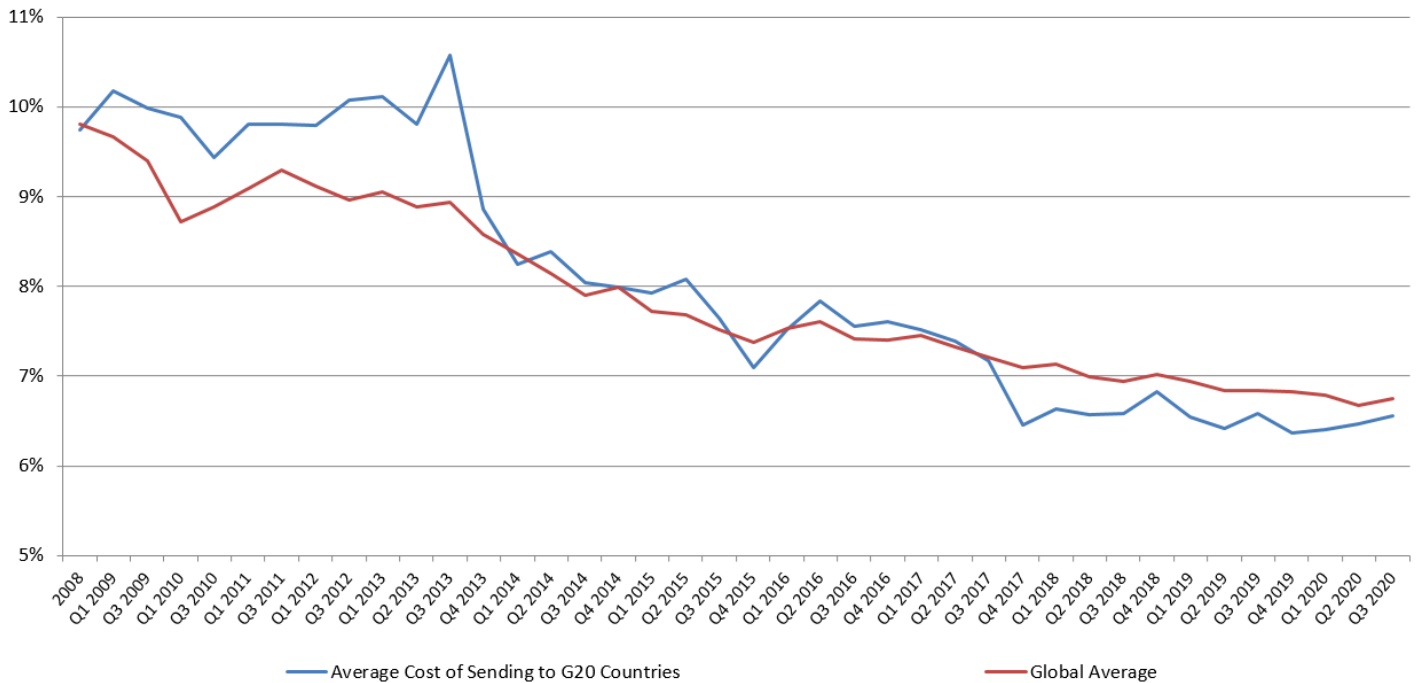
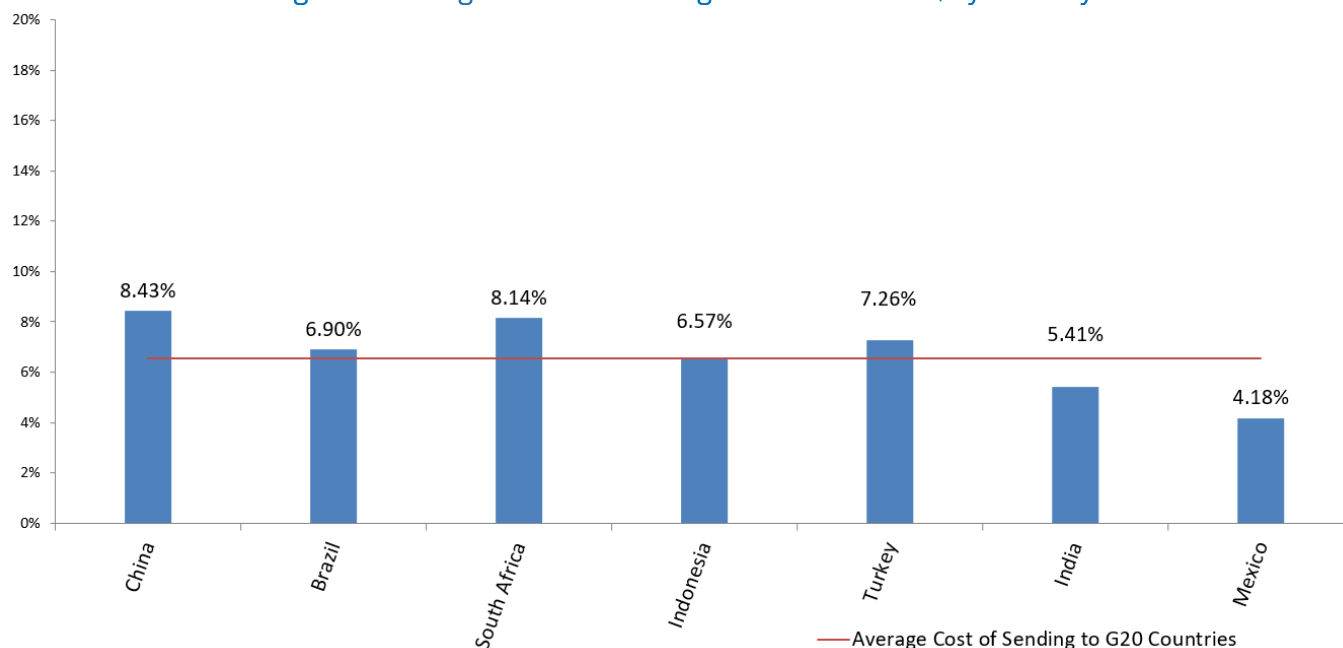


Figure 8 Average cost of remitting to G20 countries, by Country

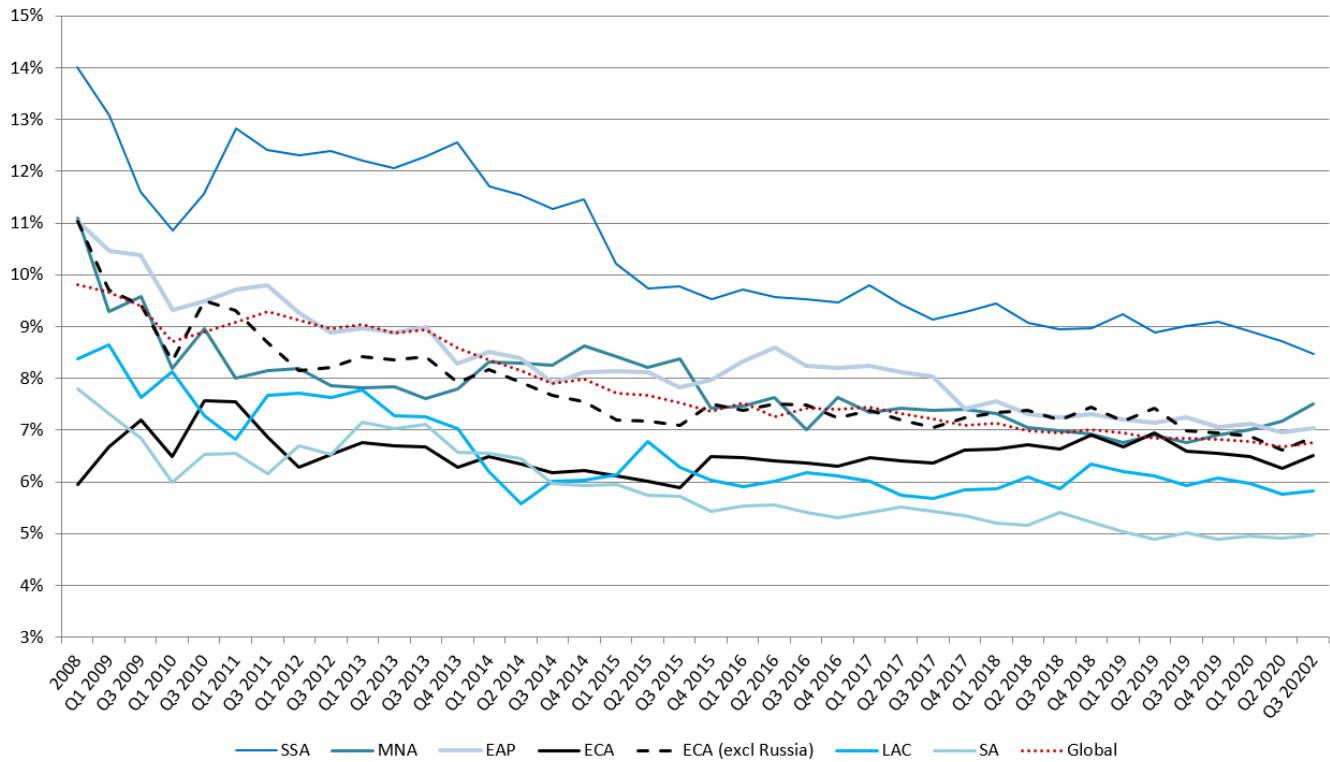


Apart from a few quarters, the average cost of sending money to the G20 countries has followed the pattern of the Global Average. For the 13th consecutive quarter since Q2 2017, the cost of remitting to G20 countries is recorded below the Global Average at 6.56 percent. The most expensive countries in this grouping to remit to were China (8.43 percent), South Africa (8.14 percent), and Turkey (7.26 percent). Costs for sending remittances to Indonesia, Brazil, India and Mexico were recorded below 7 percent. Mexico remained the cheapest receiving market in the G20 group, recorded at 4.18 percent total average cost.

Regional trends

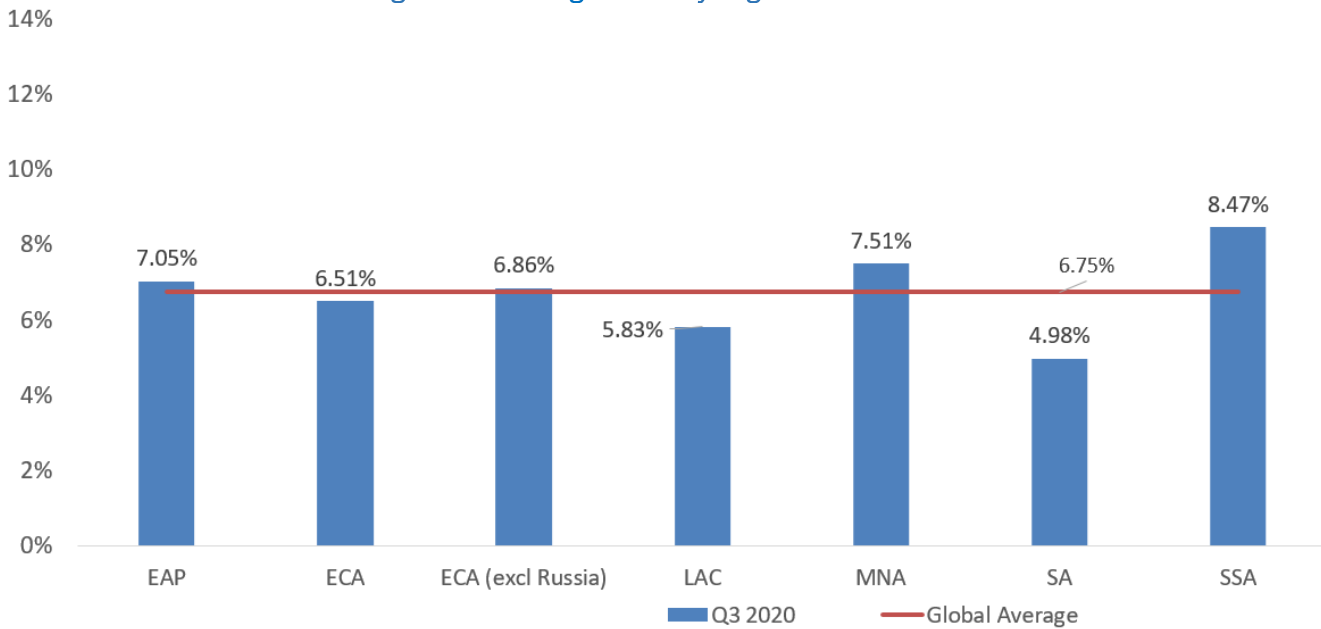
The cost for remittance services varies significantly depending on the region where the money is being sent to (see Figures 9 & 10 below and Table 5 in the Annex). Sub-Saharan Africa (SSA) experienced a moderate decrease over the quarter, whereas Middle East and North Africa (MNA) and Europe and Central Asia (ECA) exhibited moderate increases over the quarter. East Asia and Pacific (EAP), Latin America and the Caribbean (LAC), and South Asia (SA) remained stable.

Figure 9 Average costs over time by region of the world



Due to the unique features of the Russian remittance market and its heavy influence on the ECA region, an additional value for the ECA region, excluding Russia, has been calculated and considered: the average excluding Russia was recorded at 6.86 percent –higher than the average including Russia, which is recorded at 6.51 percent in Q3 2020.

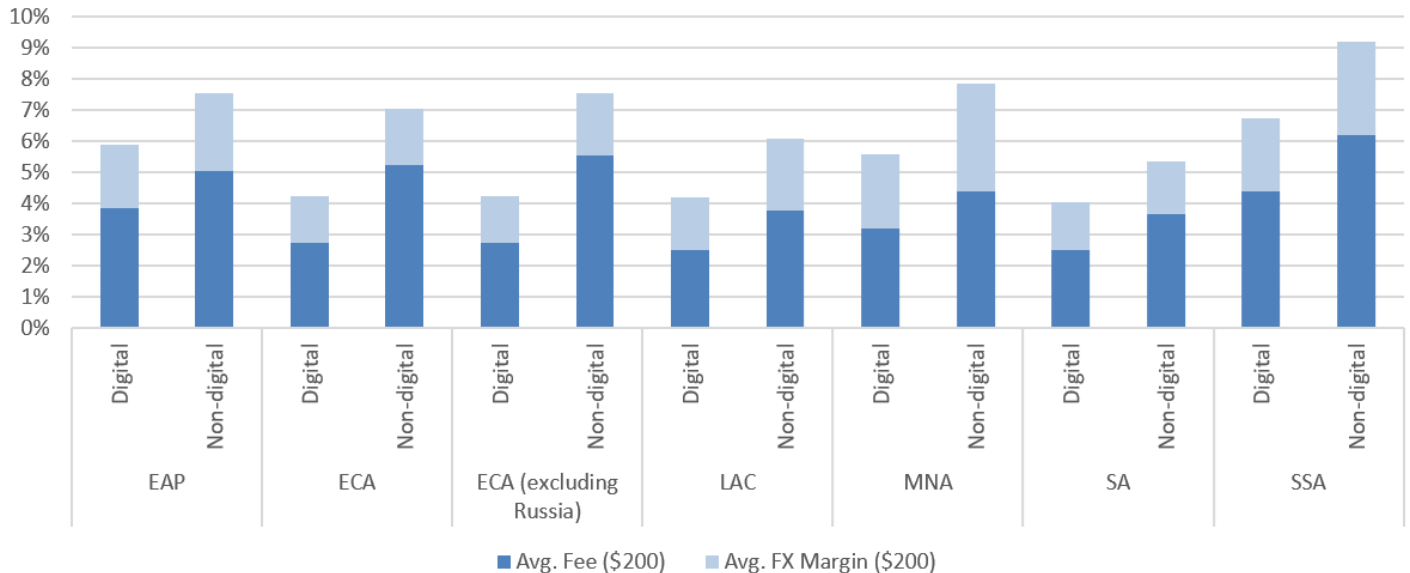
Figure 10 Average costs by region of the world



Costs by Fee & Foreign Exchange Margin

Figure 11 further compare the costs for remittance services among different regions, by breaking down the cost into two components: fee and foreign exchange (FX) margin. Within each region, Figure 11 differentiates between digital and non-digital remittances. It shows fees account for a large portion of the costs for remittance services. Moreover, costs for non-digital services are consistently higher than those for digital services regardless of the region where the money is being sent to.

Figure 11 Average costs by region: cash vs digital services



Costs by RSP Type

RPW tracks the cost of sending remittances for four main RSP types: Banks, MTOs, Mobile Operators, and Post Offices. Figure 12 provides a time series visual of all the RSP types included in the RPW dataset.

Over time, Banks, Mobile Operators, and MTOs have seen a general decline of total average costs, while Post Office services have led a volatile trend and overall recorded periodic increases since the historic low recorded in Q3 2013. Banks have been firmly above the Global Average, whereas MTOs and Mobile Operators have remained below.

Figure 12 Total averages over time by RSP type

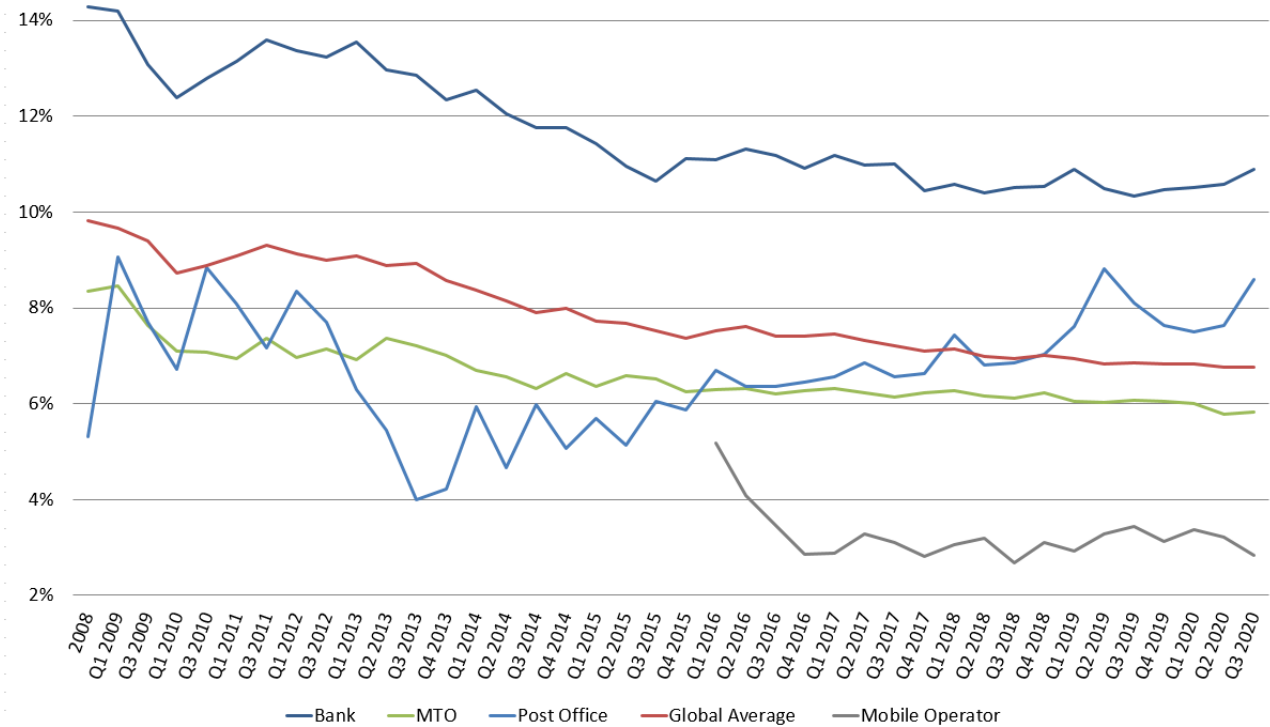


Figure 13 Total average by RSP type

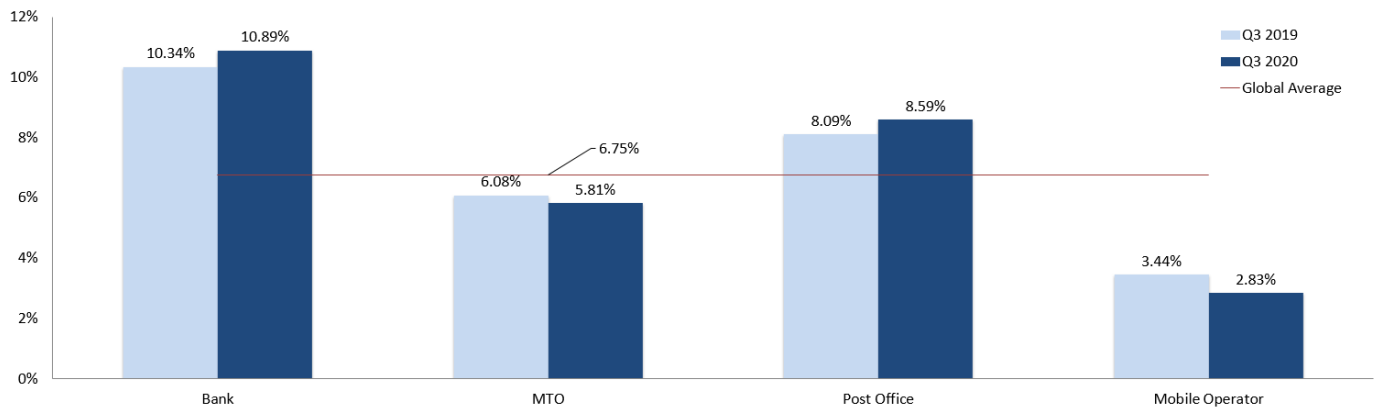


Figure 13 provides an overview for each RSP type in Q3 2019 and Q3 2020. Banks continue to be the costliest RSP type, with an average cost of 10.89 percent in Q3 2020. Post Offices are recorded at 8.59 percent in Q3 2020. Money Transfer Operators are recorded at 5.81 percent, while Mobile Operators are the cheapest RSP type recorded at 2.83 percent. However, Mobile Operators still account for a very small share (less than 1%) of the sample size.

Costs by Sending and Receiving Method

RPW captures separately the payment instrument used to fund the transaction and the one used to disburse the funds to the receiver. This approach is reflected in the charts below. This approach allows for further refinement of the analysis and increases its adaptability to new products that might emerge and has proven particularly useful in monitoring innovative products and players.

In Q3 2020, the cheapest method for funding a remittance transaction was Mobile Money at 4.47 percent (59 services recorded in RPW) (Figure 14). The average cost when using a Debit/Credit Card (1,675 services) was 5.13 percent. Sending money using Cash (2,163 services) cost 7.29 percent, and funding the transaction using a bank account incurred an average cost of 6.84 percent (1,916 services).

The cost of sending remittances to a bank account within the same bank or to a partner of the originating bank (80 services) was recorded at 5.58 percent in Q3 2020 (Figure 15). In contrast, sending money to a bank account at a different bank (1,666 services), is the most expensive option at 7.24 percent. When funds are sent to a mobile wallet (256 services) the average cost in Q3 2020 was 5.28 percent. Services where money is disbursed in cash (3,165 services) cost on average 6.42 percent.

Figure 14 Average Cost by Instrument Used to Fund the Transaction

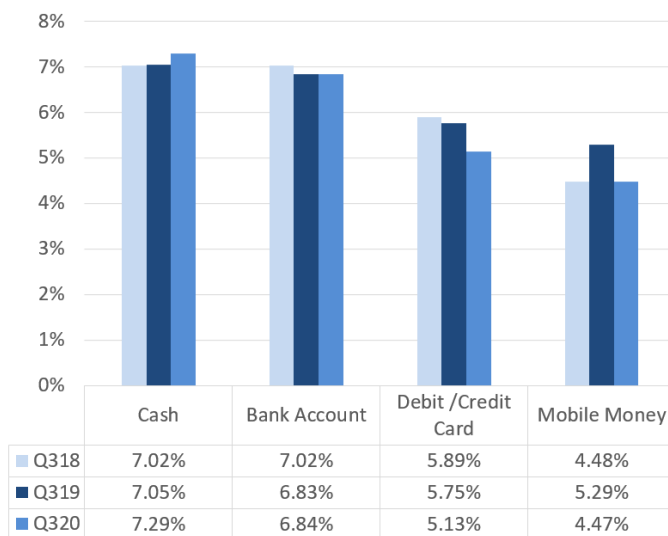
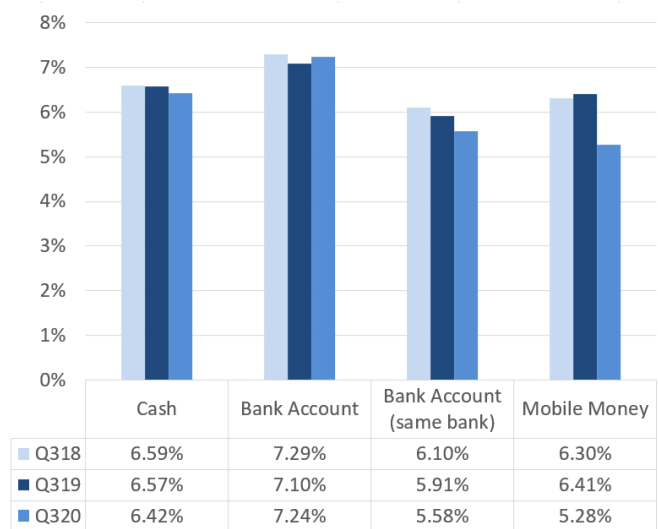


Figure 15 Average Cost by Means of Disbursing the Funds



Annex - Tables

Table 1 – International MTO Index, Global Weighted Average (%)

	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
Intl MTO Index	8.04	8.05	8.25	8.14	8.05	8.07	8.25	8.20	8.14	8.23	8.16	8.00	7.80	7.65	7.38	7.32	7.24	7.34	7.18	6.95	6.81
Global Weighted Average	5.91	5.60*	5.68	5.68	5.73	5.65	5.65	5.57	5.45	5.29	5.23	5.18	5.29	5.64	5.20	5.12	5.16	5.10	5.02	5.03	5.00
Global Average	7.52	7.37	7.53	7.60	7.42	7.40	7.45	7.32	7.21	7.09	7.13	6.99	6.94	7.01	6.94	6.84	6.84	6.82	6.79	6.67	6.75

Table 2 – Quarterly and Yearly Variation for G8 Countries (%)

	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
Canada	9.08	8.05	7.80	8.01	8.36	8.39	7.84	7.21	7.29	7.29	7.25	7.45	8.02	7.69	7.83	6.79	7.94	8.28	7.44	7.12	6.27
France	7.56	6.91	6.82	6.73	6.67	6.94	6.97	7.04	6.57	6.53	6.73	6.47	6.53	6.22	6.43	6.64	6.83	6.76	6.79	6.27	6.30
Germany	7.32	7.64	8.12	8.52	8.56	7.97	8.23	7.73	7.57	7.20	7.47	7.25	7.31	7.95	7.59	7.70	7.64	7.49	7.70	7.10	7.47
Italy	6.05	6.02	6.42	6.40	5.98	6.23	5.92	6.10	5.98	6.20	6.14	6.01	6.08	6.10	6.04	6.16	6.33	5.71	5.68	5.75	6.15
Japan	12.97	11.95	12.43	12.48	11.30	11.70	11.65	10.77	10.85	9.52	9.82	10.80	9.58	10.22	10.35	10.18	9.99	9.56	9.40	10.36	10.58
Russia	1.92	1.95	2.11	2.05	1.71	2.12	2.09	1.78	2.13	1.75	1.64	1.70	1.85	1.89	1.90	1.91	1.59	2.11	1.83	1.90	1.94
UK	7.41	7.25	7.29	7.25	7.35	7.43	7.86	7.55	7.01	7.29	7.11	6.97	7.08	6.89	6.97	7.01	7.28	7.23	7.42	6.74	6.57
USA	6.04	5.93	6.03	6.06	6.09	6.01	5.76	5.68	5.71	5.80	5.67	5.63	5.42	5.98	5.74	5.66	5.36	5.43	5.36	5.21	5.14
G8 Average	7.02	6.89	7.06	7.19	6.97	7.02	6.99	6.79	6.66	6.66	6.64	6.59	6.54	6.71	6.66	6.59	6.67	6.61	6.57	6.31	6.33
Global Average	7.52	7.37	7.53	7.60	7.42	7.40	7.45	7.32	7.21	7.09	7.13	6.99	6.94	7.01	6.94	6.84	6.84	6.82	6.79	6.67	6.75

Table 3 – Total average in G20 sending countries (%)

	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
Australia	9.24	9.60	9.50	9.76	9.66	9.52	9.65	9.31	8.84	8.43	8.15	7.88	7.77	8.12	7.58	7.68	7.42	7.61	7.59	7.31	7.21
Brazil	7.40	6.81	6.76	6.05	5.73	5.48	5.86	3.47	4.64	5.84	4.93	7.23	6.47	7.70	7.66	7.39	6.57	6.83	5.09	9.57	9.77
Canada	9.08	8.05	7.80	8.01	8.36	8.39	7.84	7.21	7.29	7.29	7.25	7.45	8.02	7.69	7.83	6.79	7.94	8.28	7.44	7.12	6.27
France	7.56	6.91	6.82	6.73	6.67	6.94	6.97	7.04	6.57	6.53	6.73	6.47	6.53	6.22	6.43	6.64	6.83	6.76	6.79	6.27	6.27
Germany	7.32	7.64	8.12	8.52	8.56	7.97	8.23	7.73	7.57	7.20	7.47	7.25	7.31	7.95	7.59	7.70	7.64	7.49	7.70	7.10	7.47
Italy	6.05	6.02	6.42	6.40	5.98	6.23	5.92	6.10	5.98	6.20	6.14	6.01	6.08	6.10	6.04	6.16	6.33	5.71	5.68	5.75	6.15
Japan	12.97	11.95	12.43	12.48	11.30	11.70	11.65	10.77	10.85	9.52	9.82	10.80	9.58	10.22	10.35	10.18	9.99	9.56	9.40	10.36	10.58
Korea	5.43	5.54	5.61	5.33	5.06	4.99	4.87	5.42	4.81	5.03	5.15	4.95	5.07	5.10	5.05	4.92	4.87	4.50	4.77	4.72	4.74
Russian Federation	1.92	1.95	2.11	2.05	1.71	2.12	2.09	1.78	2.13	1.75	1.64	1.70	1.85	1.89	1.90	1.91	1.59	2.11	1.83	1.90	1.94
Saudi Arabia	4.13	5.05	4.91	4.56	4.59	4.77	5.20	5.55	4.74	5.45	5.71	5.73	6.34	6.51	4.88	5.18	4.99	4.75	4.53	4.79	4.80
South Africa	15.19	16.59	16.20	16.72	16.95	17.88	17.78	16.76	16.57	16.17	17.13	16.18	15.82	15.76	14.85	15.27	15.96	17.18	15.34	14.56	15.05
United Kingdom	7.41	7.25	7.29	7.25	7.35	7.43	7.86	7.55	7.01	7.29	7.11	6.97	7.08	6.89	6.97	7.01	7.28	7.23	7.42	6.74	6.57
United states	6.04	5.93	6.03	6.06	6.09	6.01	5.76	5.68	5.71	5.80	5.67	5.63	5.42	5.98	5.74	5.66	5.36	5.43	5.36	5.21	5.14
G8	7.02	6.89	7.06	7.69	6.97	7.02	6.99	6.79	6.66	6.66	6.64	6.59	6.54	6.71	6.66	6.59	6.67	6.61	6.57	6.31	6.33
From G20	7.42	7.46	7.61	7.65	7.57	7.56	7.58	7.38	7.17	7.20	7.21	7.12	7.04	7.22	7.07	7.04	7.08	7.07	7.93	6.73	6.79
Global Average	7.52	7.37	7.53	7.60	7.42	7.40	7.45	7.32	7.21	7.09	7.13	6.99	6.94	7.01	6.94	6.84	6.84	6.82	6.79	6.67	6.75

Table 4 - Total average in G20 receiving countries (cost to send money to select countries. %)

	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
Brazil	7.01	5.95	6.96	6.76	6.81	7.58	6.89	6.33	6.33	6.48	6.45	7.20	7.06	7.51	7.32	7.54	7.63	7.18	7.78	7.30	6.90
China	10.18	9.72	10.36	10.61	10.24	10.31	10.26	10.28	10.00	7.92	8.26	7.71	7.99	8.49	8.45	8.13	9.04	8.32	8.10	8.23	8.43
India	6.50	6.00	6.17	6.59	6.23	6.05	6.14	6.04	5.98	5.62	5.63	5.62	5.68	5.79	5.47	5.24	5.38	5.30	5.31	5.30	5.41
Indonesia	6.90	6.77	7.25	8.14	7.43	7.81	7.84	7.87	7.13	6.60	7.59	7.10	6.85	7.32	6.51	6.57	6.08	6.15	6.12	6.68	6.57
Mexico	5.59	4.75	5.09	4.97	6.35	4.74	4.85	5.11	4.86	4.45	4.43	3.74	4.06	5.65	4.53	4.64	4.61	4.39	4.04	4.22	4.18
South Africa	8.98	8.89	8.97	8.49	7.77	8.05	7.56	8.02	8.07	8.55	7.83	8.00	8.10	7.45	7.23	7.88	7.54	7.80	7.82	7.41	8.14
Turkey	6.95	6.89	6.94	6.55	7.40	7.86	7.62	7.14	6.84	7.28	7.34	8.01	7.08	6.17	6.71	6.98	6.62	6.62	6.72	6.67	7.26
To G20	7.42	7.10	7.51	7.83	7.56	7.60	7.52	7.39	7.17	6.45	6.63	6.57	6.58	6.83	6.54	6.41	6.58	6.37	6.40	6.47	6.56
Global Average	7.52	7.37	7.53	7.60	7.42	7.40	7.45	7.32	7.21	7.09	7.13	6.99	6.94	7.01	6.94	6.84	6.84	6.82	6.79	6.67	6.75

Table 5 - Total average by regions of the world (%)

	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
EAP	7.82	7.97	8.33	8.49	8.24	8.20	8.24	8.12	8.03	7.42	7.55	7.32	7.25	7.30	7.21	7.14	7.24	7.07	7.13	6.96	7.05
ECA	5.89	6.48	6.48	6.40	6.36	6.30	6.48	6.41	6.36	6.61	6.65	6.72	6.64	6.90	6.67	6.94	6.59	6.55	6.48	6.27	6.51
ECA (excluding Russia)	7.10	7.51	7.47	7.51	7.49	7.25	7.38	7.20	7.05	7.23	7.34	7.39	7.20	7.44	7.18	7.43	6.98	6.94	6.88	6.61	6.86
LAC	6.29	6.04	5.92	6.02	6.17	6.12	6.01	5.74	5.68	5.85	5.86	6.10	5.87	6.34	6.20	6.11	5.92	6.07	5.97	5.77	5.83
MNA	8.37	7.42	7.46	7.63	7.02	7.63	7.35	7.43	7.38	7.41	7.32	7.04	6.99	6.93	6.76	6.91	6.76	6.91	7.00	7.17	7.51
SA	5.73	5.43	5.54	5.56	5.41	5.31	5.40	5.52	5.43	5.34	5.21	5.17	5.40	5.23	5.04	4.89	5.02	4.90	4.95	4.92	4.98
SSA	9.78	9.53	9.72	9.58	9.52	9.48	9.81	9.42	9.08	9.27	9.44	9.07	8.96	8.97	9.25	8.88	9.01	9.10	8.90	8.71	8.47
Global	7.52	7.37	7.53	7.60	7.42	7.40	7.45	7.32	7.21	7.09	7.13	6.99	6.94	7.01	6.94	6.84	6.84	6.82	6.79	6.67	6.75

Notes

ⁱ A digital remittance must be sent via a payment instrument in an online or self-assisted manner, and received into a transaction account, i.e. bank account, transaction account maintained at a non-bank deposit taking institution (say a post office), mobile money or e-money account.

ⁱⁱ The International MTOs Index includes all MTOs that are present in over 85 percent of RPW corridors. Thus far, it has included Western Union and MoneyGram, which operate in 95 percent and 90 percent of the country corridors covered in the database, respectively.

ⁱⁱⁱ It is important to note that, while official data on remittance flows by bilateral corridors are currently not available, estimates (Ratha and Shaw 2007, last updated in 2018, available at <http://www.worldbank.org/en/topic/migrationremittancesdiasporaissues/brief/migration-remittances-data>) have been used in this calculation. These estimates are based on the Balance of Payments (BOP) and factor in migrant stocks, destination country incomes, and source country incomes. The methodology for these estimates has been questioned, as well as the accuracy of official data on remittance flows and migrant stocks. However, this still represents the only available comprehensive dataset on bilateral remittance flows. It also seems likely that overall the dataset is sufficiently accurate to reflect at least the proportion between the different corridors, hence offering a good approximation to weight the relevance of each corridor in terms of flow size.

^{iv} Figures for the global average were adjusted in Q1 2014 following a clean-up of the entire database. Some values slightly vary from figures published in the past.

^v For additional information on the methodology used to calculate Smart see https://remittanceprices.worldbank.org/sites/default/files/smart_methodology.pdf