## Foreign Exchange Committee

## Survey of North American Foreign Exchange Volume Market Share ${ }^{1}$ APRIL 2018

| INSTRUMENT | First Quintile <br> (5 Dealers) |  | Second Quintile <br> (5 Dealers) | Third Quintile <br> (5 Dealers) | Fourth Quintile <br> (5 Dealers) |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Spot Transactions |  | Last Quintile <br> (4 Dealers) |  |  |  |
| percent ranges held | $>=7.08 \%$ | $1.57 \%-5.24 \%$ | $0.74 \%-0.96 \%$ | $0.24 \%-0.58 \%$ | $<=0.14 \%$ |
| market share | $75.43 \%$ | $18.24 \%$ | $4.19 \%$ | $2.00 \%$ | $0.14 \%$ |


| COUNTERPARTY | $\begin{array}{c}\text { First Quintile } \\ \text { (5 Dealers) }\end{array}$ |  | $\begin{array}{c}\text { Second Quintile } \\ \text { (5 Dealers) }\end{array}$ | $\begin{array}{c}\text { Third Quintile } \\ \text { (5 Dealers) }\end{array}$ | $\begin{array}{c}\text { Fourth Quintile } \\ \text { (5 Dealers) }\end{array}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{l}\text { Reporting Dealers } \\ \text { percent ranges held } \\ \text { market share }\end{array}$ | $>=5.90 \%$ | $2.43 \%-5.34 \%$ | $0.84 \%-2.02 \%$ | $0.35 \%-0.78 \%$ | $<=0.07 \%$ |
| (4 Dealers) |  |  |  |  |  |$]$

1. Total market share may not add to $100 \%$ due to rounding.

## Foreign Exchange Committee

Survey of North American Foreign Exchange Volume Market Share ${ }^{1}$
APRIL 2018

| CURRENCY PAIR | First Quintile (5 Dealers) | Second Quintile (5 Dealers) | Third Quintile (5 Dealers) | Fourth Quintile (5 Dealers) | Last Quintile (4 Dealers) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Dollar Versus |  |  |  |  |  |
| Euro percent ranges held market share | $\begin{gathered} >=7.28 \% \\ 63.09 \% \end{gathered}$ | $\begin{gathered} 3.13 \%-6.95 \% \\ 24.42 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.98 \%-2.68 \% \\ 9.93 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.23 \%-0.94 \% \\ 2.46 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.10 \% \\ 0.10 \% \\ \hline \end{gathered}$ |
| Japanese yen percent ranges held market share | $\begin{gathered} >=5.02 \% \\ 68.63 \% \end{gathered}$ | $\begin{gathered} 3.26 \%-4.93 \% \\ 19.63 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.03 \%-2.43 \% \\ 8.81 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.32 \%-0.69 \% \\ 2.68 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.25 \% \\ 0.25 \% \end{gathered}$ |
| British pound percent ranges held market share | $\begin{gathered} >=6.75 \% \\ 65.60 \% \\ \hline \end{gathered}$ | $\begin{gathered} 3.92 \%-6.59 \% \\ 24.35 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.83 \%-2.58 \% \\ 7.62 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.12 \%-0.82 \% \\ 2.38 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.05 \% \\ 0.05 \% \\ \hline \end{gathered}$ |
| Canadian dollar percent ranges held market share | $\begin{gathered} >=8.65 \% \\ 60.50 \% \end{gathered}$ | $\begin{gathered} 3.33 \%-7.30 \% \\ 23.10 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.68 \%-3.24 \% \\ 12.25 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.55 \%-1.30 \% \\ 3.98 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.18 \% \\ 0.18 \% \end{gathered}$ |
| Swiss franc percent ranges held market share | $\begin{gathered} >=8.41 \% \\ 71.71 \% \end{gathered}$ | $\begin{gathered} 2.88 \%-5.62 \% \\ 18.90 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.97 \%-2.23 \% \\ 7.69 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.27 \%-0.49 \% \\ 1.70 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Australian dollar percent ranges held market share | $\begin{gathered} >=5.68 \% \\ 67.71 \% \end{gathered}$ | $\begin{gathered} 2.31 \%-5.05 \% \\ 20.55 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.46 \%-1.93 \% \\ 8.53 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.16 \%-1.19 \% \\ 3.18 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.03 \% \\ 0.03 \% \\ \hline \end{gathered}$ |
| Argentine peso <br> percent ranges held market share | $\begin{gathered} >=5.30 \% \\ 89.44 \% \end{gathered}$ | $\begin{gathered} 1.01 \%-2.67 \% \\ 9.00 \% \end{gathered}$ | $\begin{gathered} 0.04 \%-0.82 \% \\ 1.52 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.04 \% \\ 0.05 \% \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| Brazilian real percent ranges held market share | $\begin{gathered} >=4.08 \% \\ 74.63 \% \end{gathered}$ | $\begin{gathered} 2.73 \%-3.72 \% \\ 16.08 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.21 \%-2.09 \% \\ 8.33 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.72 \% \\ 0.96 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Chilean peso percent ranges held market share | $\begin{gathered} >=6.97 \% \\ 68.59 \% \end{gathered}$ | $\begin{gathered} 2.78 \%-6.86 \% \\ 24.67 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.57 \%-1.88 \% \\ 5.77 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.34 \% \\ 0.98 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| Mexican peso percent ranges held market share | $\begin{gathered} >=7.74 \% \\ 69.56 \% \end{gathered}$ | $\begin{gathered} 2.31 \%-6.54 \% \\ 20.06 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.66 \%-2.22 \% \\ 8.27 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.08 \%-0.62 \% \\ 2.10 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Chinese Yuan percent ranges held market share | $\begin{gathered} >=5.49 \% \\ 85.70 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.91 \%-3.86 \% \\ 12.19 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.15 \%-0.47 \% \\ 1.71 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.12 \% \\ 0.40 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| New Zealand Dollar percent ranges held market share | $\begin{gathered} >=5.85 \% \\ 77.74 \% \\ \hline \end{gathered}$ | $\begin{gathered} 2.42 \%-3.82 \% \\ 16.19 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.48 \%-1.48 \% \\ 5.04 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.06 \%-0.48 \% \\ 1.02 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.01 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Russian Ruble percent ranges held market share | $\begin{gathered} >=4.28 \% \\ 82.03 \% \end{gathered}$ | $\begin{gathered} 1.04 \%-4.03 \% \\ 14.85 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.26 \%-0.82 \% \\ 2.87 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.14 \% \\ 0.25 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Hong Kong Dollar percent ranges held market share | $\begin{gathered} >=6.72 \% \\ 72.03 \% \end{gathered}$ | $\begin{gathered} 2.71 \%-4.12 \% \\ 15.85 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.36 \%-2.66 \% \\ 10.11 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.23 \%-0.64 \% \\ 2.00 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.01 \% \\ 0.01 \% \\ \hline \end{gathered}$ |
| Singapore Dollar percent ranges held market share | $\begin{gathered} >=5.23 \% \\ 77.24 \% \\ \hline \end{gathered}$ | $\begin{gathered} 2.07 \%-4.98 \% \\ 15.85 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.42 \%-1.74 \% \\ 5.74 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.01 \%-0.40 \% \\ 1.17 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| Turkish Lira percent ranges held market share | $\begin{gathered} >=5.48 \% \\ 76.53 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.90 \%-5.20 \% \\ 18.52 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.28 \%-1.86 \% \\ 4.62 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.24 \% \\ 0.33 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Korean Won percent ranges held market share | $\begin{gathered} >=7.22 \% \\ 71.92 \% \end{gathered}$ | $\begin{gathered} 2.48 \%-6.05 \% \\ 22.30 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.60 \%-1.91 \% \\ 5.08 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.34 \% \\ 0.70 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |


| Swedish Krona percent ranges held market share | $\begin{gathered} >=5.85 \% \\ 78.70 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.57 \%-4.81 \% \\ 14.86 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.86 \%-1.29 \% \\ 5.13 \% \end{gathered}$ | $\begin{gathered} 0.00 \%-0.55 \% \\ 1.31 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| South African Rand percent ranges held market share | $\begin{gathered} >=4.61 \% \\ 76.74 \% \\ \hline \end{gathered}$ | $\begin{gathered} 2.40 \%-4.21 \% \\ 14.91 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.70 \%-2.18 \% \\ 7.07 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.61 \% \\ 1.29 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| Indian Rupee percent ranges held market share | $\begin{gathered} >=7.43 \% \\ 74.70 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.98 \%-5.22 \% \\ 16.95 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.96 \%-1.90 \% \\ 7.25 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.46 \% \\ 1.10 \% \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Norwegian Krone percent ranges held market share | $\begin{gathered} >=5.37 \% \\ 80.46 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.41 \%-5.01 \% \\ 15.13 \% \end{gathered}$ | $\begin{gathered} 0.36 \%-1.12 \% \\ 3.51 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.32 \% \\ 0.90 \% \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| Other percent ranges held market share | $\begin{gathered} >=7.66 \% \\ 77.49 \% \\ \hline \end{gathered}$ | $\begin{gathered} 2.00 \%-4.45 \% \\ 14.92 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.81 \%-1.55 \% \\ 5.60 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.21 \%-0.74 \% \\ 1.97 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.01 \% \\ 0.01 \% \end{gathered}$ |
| Euro Versus <br> Japanese yen percent ranges held market share | $\begin{gathered} >=5.35 \% \\ 74.55 \% \end{gathered}$ | $\begin{gathered} 2.03 \%-5.09 \% \\ 16.78 \% \end{gathered}$ | $\begin{gathered} 0.53 \%-1.95 \% \\ 7.54 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.07 \%-0.46 \% \\ 1.12 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.01 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| British pound percent ranges held market share | $\begin{gathered} >=7.02 \% \\ 72.70 \% \\ \hline \end{gathered}$ | $\begin{gathered} 2.17 \%-5.65 \% \\ 17.72 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.25 \%-2.11 \% \\ 8.37 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.02 \%-0.56 \% \\ 1.21 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Swiss franc percent ranges held market share | $\begin{gathered} >=7.42 \% \\ 70.27 \% \\ \hline \end{gathered}$ | $\begin{gathered} 2.42 \%-6.92 \% \\ 22.02 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.74 \%-2.07 \% \\ 6.46 \% \end{gathered}$ | $\begin{gathered} 0.01 \%-0.60 \% \\ 1.25 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| Swedish Krona percent ranges held market share | $\begin{gathered} >=5.98 \% \\ 78.98 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.22 \%-5.42 \% \\ 16.48 \% \end{gathered}$ | $\begin{gathered} 0.55 \%-1.06 \% \\ 3.46 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.43 \% \\ 1.08 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| Australian dollar percent ranges held market share | $\begin{gathered} >=5.24 \% \\ 79.06 \% \end{gathered}$ | $\begin{gathered} 1.61 \%-3.43 \% \\ 14.62 \% \end{gathered}$ | $\begin{gathered} 0.80 \%-1.29 \% \\ 5.32 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.52 \% \\ 1.00 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Norwegian Krone percent ranges held market share | $\begin{gathered} >=4.89 \% \\ 84.77 \% \end{gathered}$ | $\begin{gathered} 1.16 \%-3.73 \% \\ 12.94 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.21 \%-0.60 \% \\ 2.00 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.12 \% \\ 0.29 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Canadian dollar percent ranges held market share | $\begin{gathered} >=12.55 \% \\ 67.54 \% \end{gathered}$ | $\begin{gathered} 3.23 \%-5.35 \% \\ 20.02 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.82 \%-2.96 \% \\ 10.07 \% \end{gathered}$ | $\begin{gathered} 0.24 \%-0.75 \% \\ 2.37 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Other percent ranges held market share | $\begin{gathered} >=4.03 \% \\ 85.40 \% \\ \hline \end{gathered}$ | $\begin{gathered} 1.18 \%-3.69 \% \\ 11.25 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.44 \%-0.80 \% \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 0.00 \%-0.34 \% \\ 0.61 \% \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \end{gathered}$ |
| Japanese Yen Versus <br> Australian dollar <br> percent ranges held <br> market share | $\begin{gathered} >=5.49 \% \\ 80.70 \% \end{gathered}$ | $\begin{gathered} 1.85 \%-5.27 \% \\ 14.11 \% \end{gathered}$ | $\begin{gathered} 0.28 \%-1.36 \% \\ 4.37 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.03 \%-0.28 \% \\ 0.82 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.01 \% \\ 0.01 \% \end{gathered}$ |
| Canadian dollar percent ranges held market share | $\begin{gathered} >=5.07 \% \\ 72.44 \% \\ \hline \end{gathered}$ | $\begin{gathered} 2.89 \%-4.51 \% \\ 17.97 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.83 \%-2.65 \% \\ 8.01 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.08 \%-0.61 \% \\ 1.57 \% \end{gathered}$ | $\begin{gathered} <=0.01 \% \\ 0.01 \% \end{gathered}$ |
| Brazilian real percent ranges held market share | $\begin{gathered} >=7.84 \% \\ 96.30 \% \end{gathered}$ | $\begin{gathered} 0.04 \%-2.19 \% \\ 3.70 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| Other percent ranges held market share | $\begin{gathered} >=3.93 \% \\ 82.06 \% \end{gathered}$ | $\begin{gathered} 2.15 \%-3.26 \% \\ 13.27 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.47 \%-1.78 \% \\ 4.36 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.00 \%-0.22 \% \\ 0.31 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |
| All Other Currency Pairs <br> percent ranges held market share | $\begin{gathered} >=4.66 \% \\ 88.07 \% \end{gathered}$ | $\begin{gathered} 0.84 \%-1.93 \% \\ 7.47 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.59 \%-0.79 \% \\ 3.38 \% \\ \hline \end{gathered}$ | $\begin{gathered} 0.05 \%-0.39 \% \\ 1.08 \% \\ \hline \end{gathered}$ | $\begin{gathered} <=0.00 \% \\ 0.00 \% \\ \hline \end{gathered}$ |

1. Total market share may not add to $100 \%$ due to rounding.
