

**BANGKO SENTRAL NG PILIPINAS  
TREASURY DEPARTMENT  
REFERENCE EXCHANGE RATE BULLETIN  
December 20, 2017**

| COUNTRY  | UNIT       | SYMBOL | EURO EQUIVALENT | U.S.DOLLAR EQUIVALENT | PHIL.PESO EQUIVALENT |
|--|------------|--------|-----------------|-----------------------|----------------------|
| <b><i>I. CONVERTIBLE CURRENCIES WITH BANGKO SENTRAL:</i></b> |            |        |                 |                       |                      |
| 1 UNITED STATES  | DOLLAR     | USD    | 0.844381        | 1.000000              | 50.4620              |
| 2 JAPAN  | YEN        | JPY    | 0.007483        | 0.008862              | 0.4472               |
| 3 UNITED KINGDOM   | POUND      | GBP    | 1.130457        | 1.338800              | 67.5585              |
| 4 HONGKONG   | DOLLAR     | HKD    | 0.108038        | 0.127949              | 6.4566               |
| 5 SWITZERLAND  | FRANC      | CHF    | 0.857762        | 1.015847              | 51.2617              |
| 6 CANADA   | DOLLAR     | CAD    | 0.656135        | 0.777061              | 39.2121              |
| 7 SINGAPORE  | DOLLAR     | SGD    | 0.626907        | 0.742446              | 37.4653              |
| 8 AUSTRALIA  | DOLLAR     | AUD    | 0.647049        | 0.766300              | 38.6690              |
| 9 BAHRAIN  | DINAR*     | BHD    | 2.241044        | 2.654069              | 133.9296             |
| 10 KUWAIT  | DINAR      | KWD    | N/A             | N/A                   | N/A                  |
| 11 SAUDI ARABIA  | RIAL       | SAR    | 0.225168        | 0.266667              | 13.4566              |
| 12 BRUNEI  | DOLLAR     | BND    | 0.624588        | 0.739700              | 37.3267              |
| 13 INDONESIA   | RUPIAH     | IDR    | 0.000062        | 0.000074              | 0.0037               |
| 14 THAILAND  | BAHT****   | THB    | 0.025853        | 0.030618              | 1.5450               |
| 15 UNITED ARAB EMIRATES                                      | DIRHAM     | AED    | 0.229964        | 0.272346              | 13.7431              |
| 16 EUROPEAN MONETARY UNION                                   | EURO       | EUR    | 1.000000        | 1.184300              | 59.7621              |
| 17 KOREA   | WON        | KRW    | 0.000779        | 0.000922              | 0.0465               |
| 18 CHINA   | YUAN**     | CNY    | 0.127824        | 0.151382              | 7.6390               |
| <b><i>II. OTHERS (NOT CONVERTIBLE WITH BSP)</i></b>          |            |        |                 |                       |                      |
| 19 ARGENTINA   | PESO       | ARS    | 0.047976        | 0.056818              | 2.8671               |
| 20 BRAZIL  | REAL       | BRL    | 0.256698        | 0.304007              | 15.3408              |
| 21 DENMARK   | KRONER     | DKK    | 0.134329        | 0.159086              | 8.0278               |
| 22 INDIA   | RUPEE      | INR    | 0.013183        | 0.015613              | 0.7879               |
| 23 MALAYSIA  | RINGGIT    | MYR    | 0.207007        | 0.245158              | 12.3712              |
| 24 MEXICO  | NEW PESO   | MXN    | 0.043971        | 0.052075              | 2.6278               |
| 25 NEW ZEALAND   | DOLLAR     | NZD    | 0.589547        | 0.698200              | 35.2326              |
| 26 NORWAY  | KRONER     | NOK    | 0.101138        | 0.119778              | 6.0442               |
| 27 PAKISTAN  | RUPEE      | PKR    | 0.007691        | 0.009108              | 0.4596               |
| 28 SOUTH AFRICA  | RAND       | ZAR    | 0.066470        | 0.078720              | 3.9724               |
| 29 SWEDEN  | KRONER     | SEK    | 0.100523        | 0.119049              | 6.0075               |
| 30 SYRIA   | POUND      | SYP    | 0.001640        | 0.001942              | 0.0980               |
| 31 TAIWAN  | NT DOLLAR  | TWD    | 0.028179        | 0.033372              | 1.6840               |
| 32 VENEZUELA   | BOLIVAR*** | VEB    | 0.084650        | 0.100251              | 5.0589               |

|                               |     |         |                |    |          |
|-------------------------------|-----|---------|----------------|----|----------|
| BSP Buying Rate (T/T):        | PHP | 50.150  | GOLD BUYING:   | \$ | 1,261.80 |
| BSP Selling Rate (T/T):       | PHP | 50.650  | SILVER BUYING: | \$ | 16.10    |
| BSP Reference Rate:           | PHP | 50.400  |                |    |          |
| PDS Closing Rate (19-Dec-17): | PHP | 50.390  |                |    |          |
| SDR Rate:                     | \$  | 1.41394 | /SDR           |    |          |

\*\*\*\* THB On-shore price

Source: REUTERS' FOREX CLOSING PRICES as of NY Time- 19-Dec-2017

\* Various banks in Bahrain as quoted in Reuters' Screen.

\*\* Asian Time Closing Rate as of 19-Dec-17

Run date/time: 20-Dec-2017 09:00 AM

\*\*\* Effective 01 Jan 2008 Venezuela's official exchange rate was changed to 2.15 bolivars per dollar from 2,150 per dollar