

|                       | WIBID<br>ON | WIBOR<br>ON | WIBID<br>TN | WIBOR<br>TN | WIBID<br>SW | WIBOR<br>SW | WIBID<br>2W | WIBOR<br>2W | WIBID<br>1M | WIBOR<br>1M | WIBID<br>3M | WIBOR<br>3M | WIBID<br>6M | WIBOR<br>6M | WIBID<br>9M | WIBOR<br>9M | WIBID<br>1Y | WIBOR<br>1Y |
|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>January 2016</b>   | 1.24        | 1.53        | 1.28        | 1.57        | 1.38        | 1.58        | 1.40        | 1.60        | 1.42        | 1.62        | 1.51        | 1.71        | 1.56        | 1.76        | 1.57        | 1.77        | 1.58        | 1.78        |
| <b>February 2016</b>  | 1.10        | 1.39        | 1.14        | 1.43        | 1.33        | 1.53        | 1.36        | 1.56        | 1.38        | 1.58        | 1.49        | 1.69        | 1.54        | 1.74        | 1.55        | 1.75        | 1.56        | 1.76        |
| <b>March 2016</b>     | 1.16        | 1.46        | 1.21        | 1.51        | 1.30        | 1.50        | 1.33        | 1.53        | 1.36        | 1.56        | 1.47        | 1.67        | 1.54        | 1.74        | 1.55        | 1.75        | 1.56        | 1.76        |
| <b>April 2016</b>     | 1.35        | 1.63        | 1.36        | 1.64        | 1.35        | 1.55        | 1.36        | 1.56        | 1.36        | 1.56        | 1.47        | 1.67        | 1.54        | 1.74        | 1.55        | 1.75        | 1.56        | 1.76        |
| <b>May 2016</b>       | 1.33        | 1.61        | 1.33        | 1.61        | 1.37        | 1.57        | 1.38        | 1.58        | 1.38        | 1.58        | 1.47        | 1.67        | 1.54        | 1.74        | 1.55        | 1.75        | 1.56        | 1.76        |
| <b>June 2016</b>      | 1.26        | 1.56        | 1.30        | 1.59        | 1.40        | 1.60        | 1.41        | 1.61        | 1.43        | 1.63        | 1.49        | 1.69        | 1.56        | 1.76        | 1.57        | 1.77        | 1.58        | 1.78        |
| <b>July 2016</b>      | 1.33        | 1.61        | 1.34        | 1.63        | 1.40        | 1.60        | 1.42        | 1.62        | 1.45        | 1.65        | 1.51        | 1.71        | 1.59        | 1.79        | 1.60        | 1.80        | 1.61        | 1.81        |
| <b>August 2016</b>    | 1.31        | 1.58        | 1.33        | 1.60        | 1.40        | 1.60        | 1.42        | 1.62        | 1.45        | 1.65        | 1.51        | 1.71        | 1.59        | 1.79        | 1.60        | 1.80        | 1.61        | 1.81        |
| <b>September 2016</b> | 1.38        | 1.66        | 1.38        | 1.66        | 1.40        | 1.60        | 1.42        | 1.62        | 1.45        | 1.65        | 1.51        | 1.71        | 1.59        | 1.79        | 1.60        | 1.80        | 1.61        | 1.81        |
| <b>October 2016</b>   | 1.34        | 1.62        | 1.36        | 1.64        | 1.43        | 1.63        | 1.44        | 1.64        | 1.45        | 1.65        | 1.52        | 1.72        | 1.60        | 1.80        | 1.61        | 1.81        | 1.63        | 1.83        |
| <b>November 2016</b>  | 1.20        | 1.49        | 1.25        | 1.53        | 1.40        | 1.60        | 1.44        | 1.64        | 1.46        | 1.66        | 1.53        | 1.73        | 1.61        | 1.81        | 1.63        | 1.83        | 1.65        | 1.85        |
| <b>December 2016</b>  | 1.20        | 1.47        | 1.25        | 1.53        | 1.39        | 1.59        | 1.44        | 1.64        | 1.46        | 1.66        | 1.53        | 1.73        | 1.61        | 1.81        | 1.63        | 1.83        | 1.65        | 1.85        |
| <b>Average</b>        | 1.27        | 1.55        | 1.29        | 1.58        | 1.38        | 1.58        | 1.40        | 1.60        | 1.42        | 1.62        | 1.50        | 1.70        | 1.57        | 1.77        | 1.58        | 1.78        | 1.60        | 1.80        |