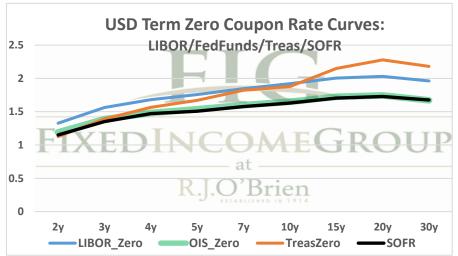
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Making the change from LIBOR to a new reference rate is not an insignificant exercise. It will take planning and changes to processes and systems. Sonia and SOFR appear likely to offer a few options for users: compounded, setting in arrears (currently used in OIS markets) or a term rate setting in advance like LIBOR. You have questions, we have answers.





** Futures indicative prices supplied for analytics purposes only. Rates are not intended as a real-time offer to buy or sell.

| Term SOFR from 1-day Returns | | | | | | | |
|------------------------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|
| 0.05152% | 0.19204% | 0.39407% | 0.56019% | 0.71126% | 0.95912% | 1.14866% | 1.38148% |
| 1.00004436 | 1.000480103 | 1.001981316 | 1.00424814 | 1.007211377 | 1.01454661 | 1.023292247 | 1.042058425 |
| 1mo | 3mo | 6mo | 9mo | 12mo | 18mo | 24mo | 36mo |
| 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 |
| 2/26/2022 | 4/26/2022 | 7/26/2022 | 10/26/2022 | 1/26/2023 | 7/26/2023 | 1/26/2024 | 1/26/2025 |
| 31 | 90 | 181 | 273 | 365 | 546 | 730 | 1096 |
| AMERIBOR 30T Term Curve | | | | | | | |
| 0.11732% | 0.22395% | 0.41554% | 0.57646% | 0.72174% | 0.97488% | 1.16507% | 1.41160% |
| 1.00011764 | 1.000559884 | 1.002089267 | 1.00437152 | 1.007317607 | 1.014785668 | 1.023624943 | 1.042975278 |
| 1mo | 3mo | 6mo | 9mo | 12mo | 18mo | 24mo | 36mo |
| 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 | 1/27/2022 |
| 2/27/2022 | 4/27/2022 | 7/27/2022 | 10/27/2022 | 1/27/2023 | 7/27/2023 | 1/27/2024 | 1/27/2025 |
| 31 | 90 | 181 | 273 | 365 | 546 | 730 | 1096 |

For more information on the Libor replacement, contact:

Rocco Chierici: 312-373-5439

SVP the Fixed Income Group at RJO

1/27/2022 6:33

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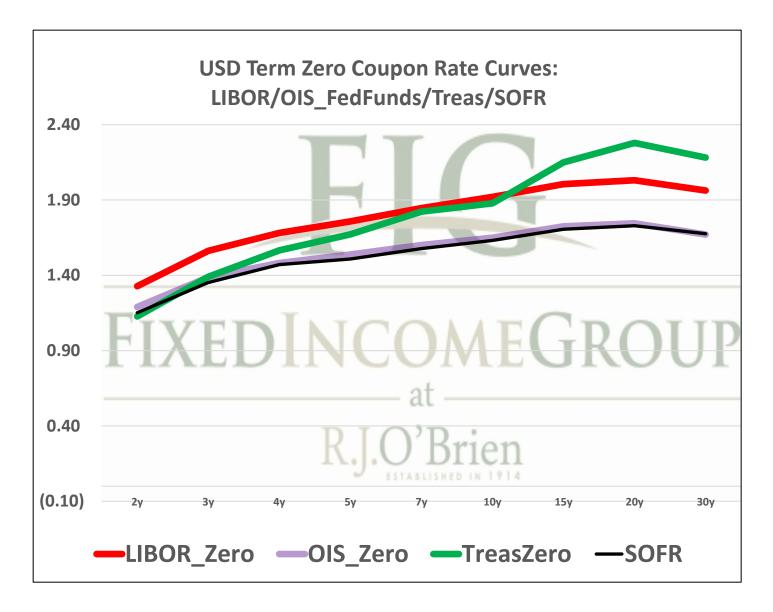
Corrine Baynes: 800-367-3349

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The risk of loss in trading futures and/or options is substantial, and each investor and/or trader must consider whether this is a suitable investment.

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