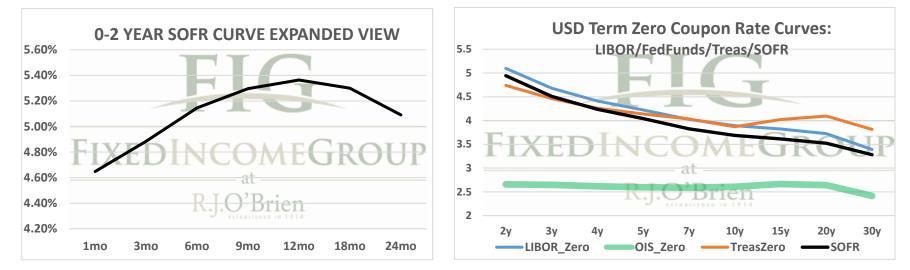
THE STIR CURVE: Distributed by The Fixed Income Group at RJ O'Brien

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 | | | | | | | |
|------------------------------|-------------------|------------|------------|-------------|-------------|-------------|-------------|
| 4.64820% | 4.88416% | 5.14621% | 5.29524% | 5.36379% | 5.30015% | 5.09085% | 4.74655% |
| 1.00361527 | 1.012074727 | 1.02587398 | 1.04015561 | 1.054382883 | 1.080532783 | 1.103372474 | 1.144506097 |
| 1mo | 3mo | 6mo | 9mo | 12mo | 18mo | 24mo | 36mo |
| 2/27/2023 | 2/27/2023 | 2/27/2023 | 2/27/2023 | 2/27/2023 | 2/27/2023 | 2/27/2023 | 2/27/2023 |
| 3/26/2023 | 5/26/2023 | 8/26/2023 | 11/26/2023 | 2/26/2024 | 8/26/2024 | 2/26/2025 | 2/26/2026 |
| 28 | 89 | 181 | 273 | 365 | 547 | 731 | 1096 |
| | 2/27/2023 6:31 ct | | | | | | |

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