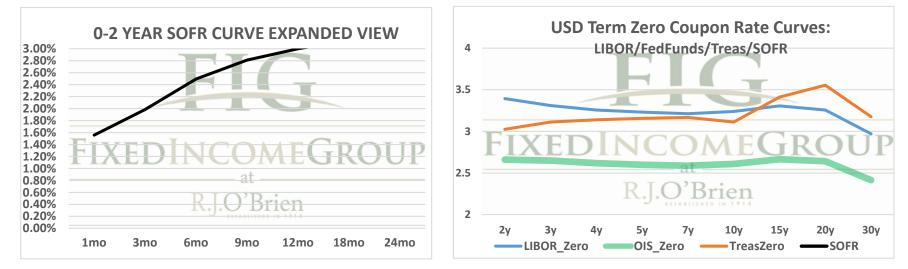
Making the change from LIBOR to a new reference rate is not an insignificant exercise. It will take planning and changes to processes and systems. Sonia and SOFR appear likely to

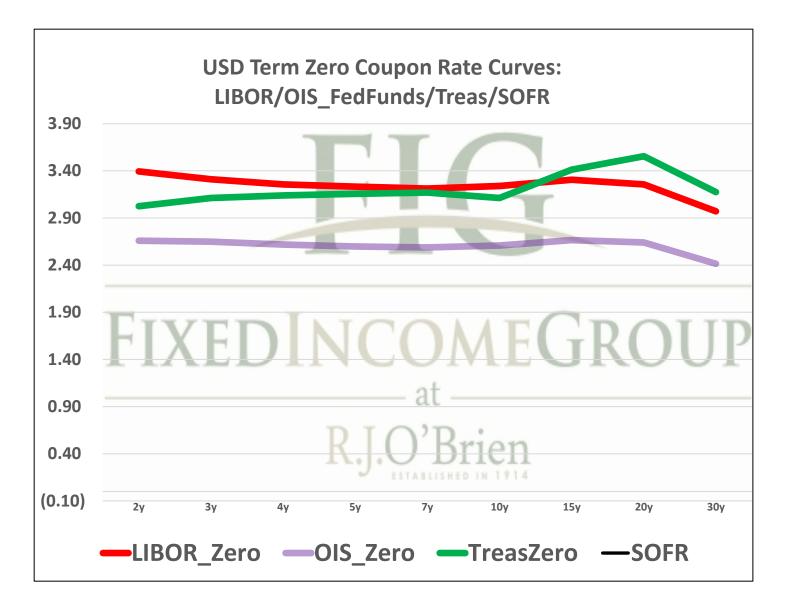
offer a few options for users: compounded, setting in arrears (currently used in OIS markets) or a term rate setting in advance like LIBOR. You have questions, we have answers.



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

For

Term SOFR from 1-day Returns								
1.55706%	1.98372%	2.49517%	2.80954%	2.99901%	3.14159%	3.16421%	3.13962%	
1.00129755	1.005069513	1.012683787	1.02130569	1.030406592	1.047822044	1.064250946	1.095583898	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
6/24/2022	6/24/2022	6/24/2022	6/24/2022	6/24/2022	6/24/2022	6/24/2022	6/24/2022	
7/23/2022	9/23/2022	12/23/2022	3/23/2023	6/23/2023	12/23/2023	6/23/2024	6/23/2025	
30	92	183	273	365	548	731	1096	
AMERIBOR 30T Term Curve								
1.73847%	2.09653%	2.61210%	2.95111%	3.13913%	3.28089%	3.30884%	3.29346%	
1.0011951	1.004991355	1.012778725	1.02186728	1.031314394	1.049462617	1.066728538	1.099816231	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
6/21/2022	6/21/2022	6/21/2022	6/21/2022	6/21/2022	6/21/2022	6/21/2022	6/21/2022	
7/21/2022	9/21/2022	12/21/2022	3/21/2023	6/21/2023	12/21/2023	6/21/2024	6/21/2025	
30	92	183	273	365	548	731	1096	
ore information on the Libor replacement, contact:				Rocco Chierici:	312-373-543	39 SVP the Fix	SVP the Fixed Income Group a	
			Corrine Baynes:	800-367-334	49 VP the Fixe	VP the Fixed Income Group at		



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

6/27/2022 6:51

ct