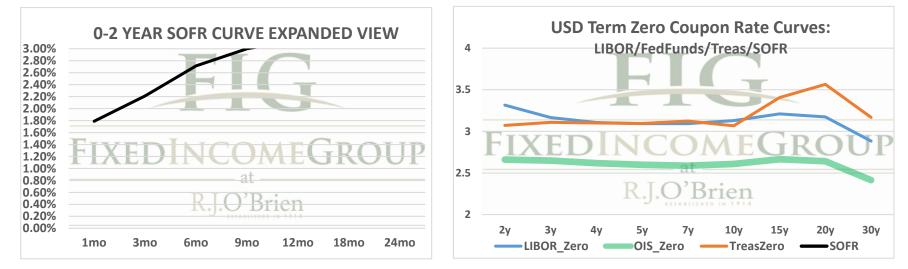
Making the change from LIBOR to a new reference rate is not an insignificant exercise. It will take planning and changes to processes and systems. Sonia and SOFR appear likely to

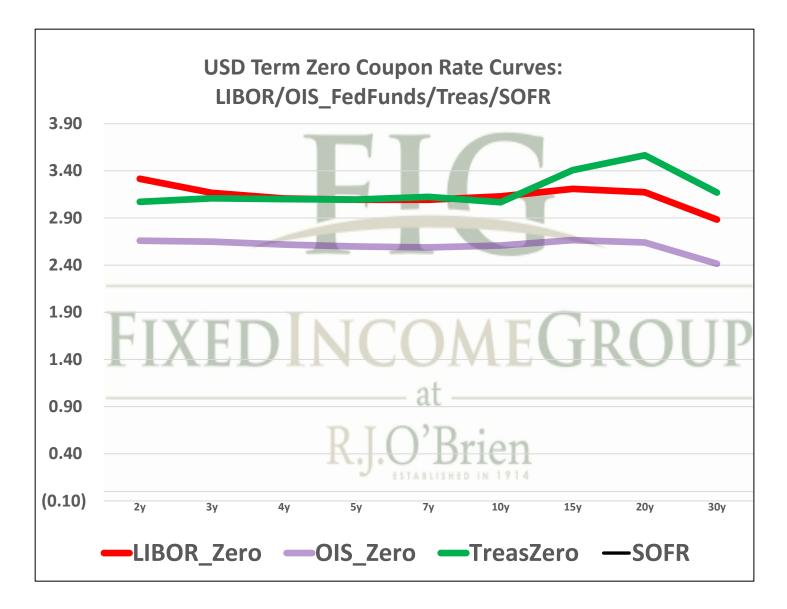
offer a few options for users: compounded, setting in arrears (currently used in OIS markets) or a term rate setting in advance like LIBOR. You have questions, we have answers.



** 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								
1.78867%	2.21145%	2.71467%	2.99865%	3.15192%	3.22374%	3.18116%	3.09349%	
1.00154025	1.005651492	1.013874997	1.02282306	1.031956967	1.049162087	1.064595236	1.094179621	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
7/8/2022	7/8/2022	7/8/2022	7/8/2022	7/8/2022	7/8/2022	7/8/2022	7/8/2022	
8/7/2022	10/7/2022	1/7/2023	4/7/2023	7/7/2023	1/7/2024	7/7/2024	7/7/2025	
31	92	184	274	365	549	731	1096	
AMERIBOR 30T Term Curve								
1.79143%	2.23083%	2.76742%	3.08197%	3.25751%	3.37374%	3.38779%	3.36905%	
1.00129001	1.005336193	1.013637667	1.02293339	1.032502559	1.050962136	1.068323287	1.102106174	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	
8/5/2022	10/5/2022	1/5/2023	4/5/2023	7/5/2023	1/5/2024	7/5/2024	7/5/2025	
31	92	184	274	365	549	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 I		



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

7/11/2022 6:34

ct

NO SIO