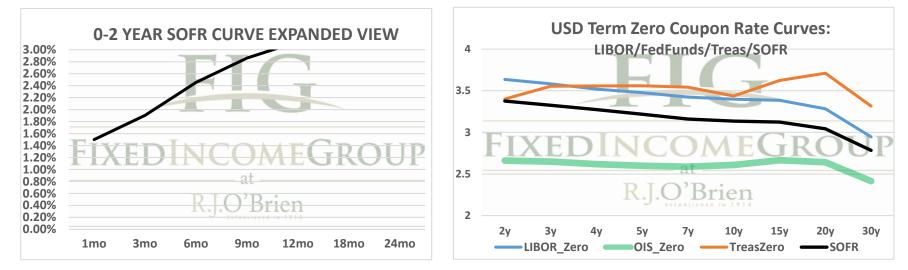
Making the change from LIBOR to a new reference rate is not an insignificant exercise. It will take planning and changes to processes and systems. Sonia and SOFR appear likely to

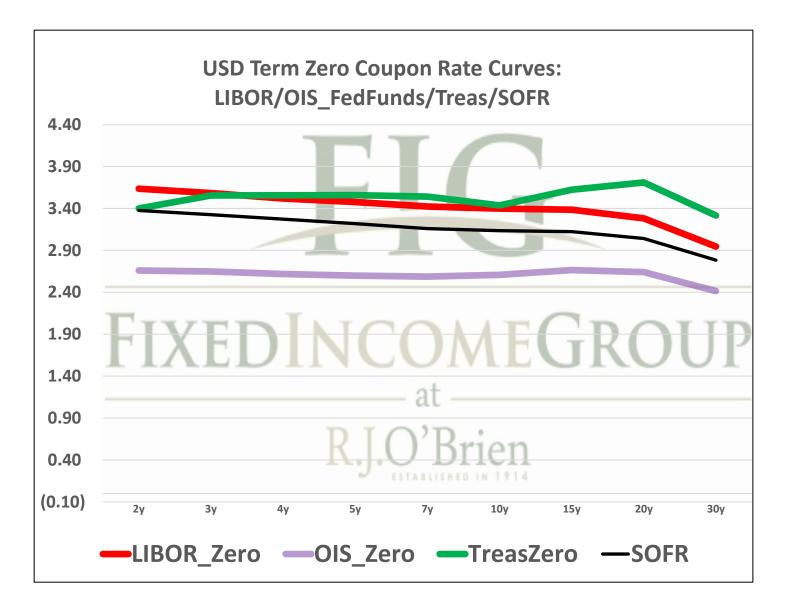
offer a few options for users: compounded, setting in arrears (currently used in OIS markets) or a term rate setting in advance like LIBOR. You have questions, we have answers.



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For

Term SOFR from 1-day Returns								
1.49939%	1.90318%	2.45482%	2.86205%	3.13693%	3.38290%	3.45312%	3.47839%	
1.00124949	1.004863676	1.012478686	1.02170387	1.031804949	1.051495208	1.070117544	1.105897513	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
6/15/2022	6/15/2022	6/15/2022	6/15/2022	6/15/2022	6/15/2022	6/15/2022	6/15/2022	
7/14/2022	9/14/2022	12/14/2022	3/14/2023	6/14/2023	12/14/2023	6/14/2024	6/14/2025	
30	92	183	273	365	548	731	1096	
AMERIBOR 30T Term Curve								
0.99032%	1.73468%	2.41200%	2.92060%	3.25665%	3.57430%	3.68431%	3.74805%	
1.00084978	1.004498506	1.012356808	1.02226134	1.033135137	1.054520008	1.074903385	1.114208066	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
6/15/2022	6/15/2022	6/15/2022	6/15/2022	6/15/2022	6/15/2022	6/15/2022	6/15/2022	
7/15/2022	9/15/2022	12/15/2022	3/15/2023	6/15/2023	12/15/2023	6/15/2024	6/15/2025	
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 at	
			Corrine Baynes:	800-367-334	49 VP the Fixe	VP the Fixed Income Group at R		



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6/15/2022 6:40

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NO SIO