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

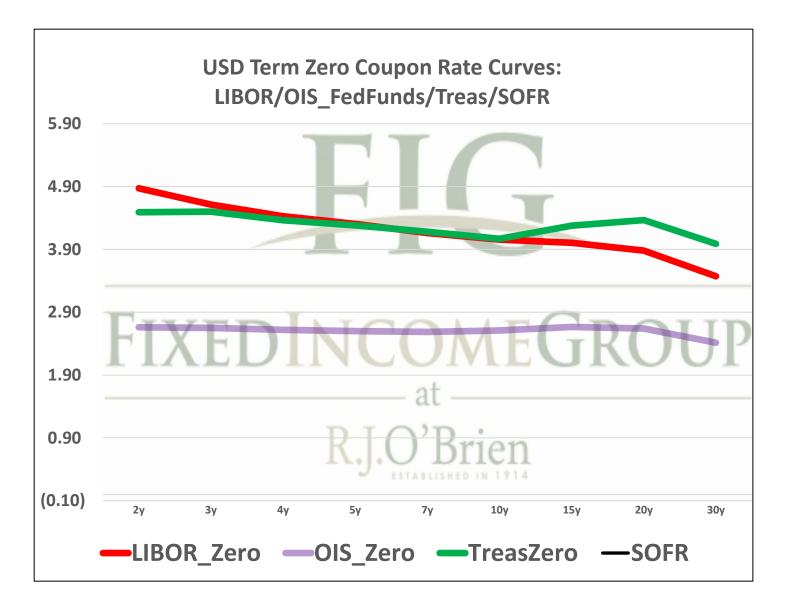
offer a few options for users: compounded, setting in arrears (currently used in OIS markets) or a term rate setting in advance like LIBOR. You have questions, we have answers.



\*\* 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								
3.46782%	3.96576%	4.42584%	4.63793%	4.74622%	4.80864%	4.76126%	4.62016%	
1.00298617	1.010134712	1.022375093	1.03517099	1.048121436	1.073198127	1.096680131	1.140658314	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
10/19/2022	10/19/2022	10/19/2022	10/19/2022	10/19/2022	10/19/2022	10/19/2022	10/19/2022	
11/18/2022	1/18/2023	4/18/2023	7/18/2023	10/18/2023	4/18/2024	10/18/2024	10/18/2025	
31	92	182	273	365	548	731	1096	
AMERIBOR 30T Term Curve								
3.31732%	3.90369%	4.43721%	4.69595%	4.81999%	4.48558%	4.20287%	#VALUE!	
1.00144366	1.008238814	1.02049434	1.03363189	1.046908053	1.066890037	1.083979809	#VALUE!	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
10/4/2022	10/4/2022	10/4/2022	10/4/2022	10/4/2022	10/4/2022	10/4/2022	10/4/2022	
11/4/2022	1/4/2023	4/4/2023	7/4/2023	10/4/2023	4/4/2024	10/4/2024	10/4/2025	
31	92	182	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	
				<b>Corrine Baynes:</b>	800-367-334	49 VP the Fixe	VP the Fixed Income Group at F	



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