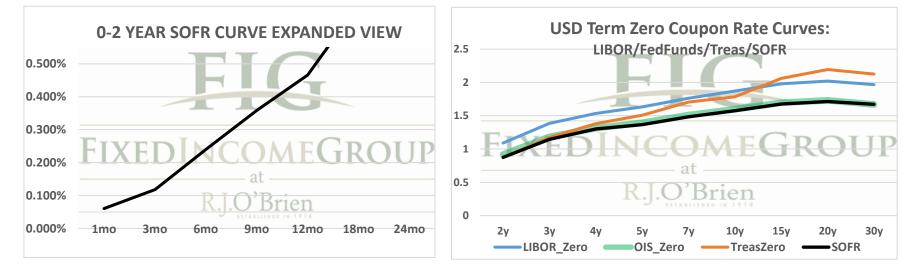
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Making the change from LIBOR to a new reference rate is not an insignificant exercise. It will take planning and changes to processes and systems. Sonia and SOFR appear likely to offer a few options for users: compounded, setting in arrears (currently used in OIS markets) or a term rate setting in advance like LIBOR. You have questions, we have answers.



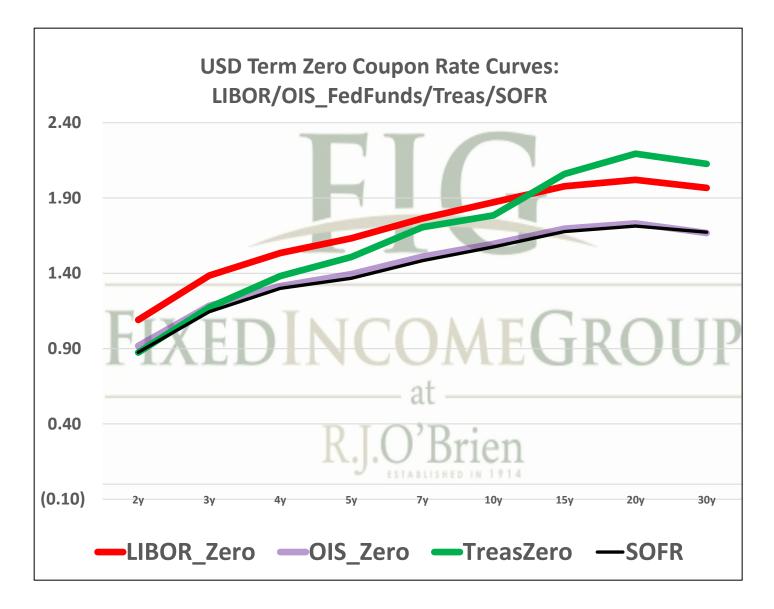
** Futures indicative prices supplied for analytics purposes only. Rates are not intended as a real-time offer to buy or sell.

		Tern	n SOFR fro	om 1-day Re	turns			
0.06035%	0.11775%	0.23979%	0.35875%	0.46620%	0.68059%	0.88441%	1.17897%	
1.00005197	1.000294363	1.001205621	1.00272049	1.004726786	1.010322244	1.017933875	1.035892943	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
1/10/2022	1/10/2022	1/10/2022	1/10/2022	1/10/2022	1/10/2022	1/10/2022	1/10/2022	
2/9/2022	4/9/2022	7/9/2022	10/9/2022	1/9/2023	7/9/2023	1/9/2024	1/9/2025	
31	90	181	273	365	546	730	1096	
		AN	/IERIBOR 3	BOT Term Cu	irve			
0.11965%	0.15003%	0.27096%	0.38771%	0.49620%	0.71256%	0.91586%	1.20828%	
1.00010111	1.000375077	1.001362321	1.00294011	1.005030904	1.010807189	1.018571611	1.03678555	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo	
1/10/2022	1/10/2022	1/10/2022	1/10/2022	1/10/2022	1/10/2022	1/10/2022	1/10/2022	
2/10/2022	4/10/2022	7/10/2022	10/10/2022	1/10/2023	7/10/2023	1/10/2024	1/10/2025	
31	90	181	273	365	546	730	1096	
ore information on the Libor replacement, contact:				Rocco Chierici:	312-373-54	39 SVP the F	SVP the Fixed Income Gro	
			Corrine Baynes:	800-367-33	49 VP the Fi	VP the Fixed Income Grou		

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