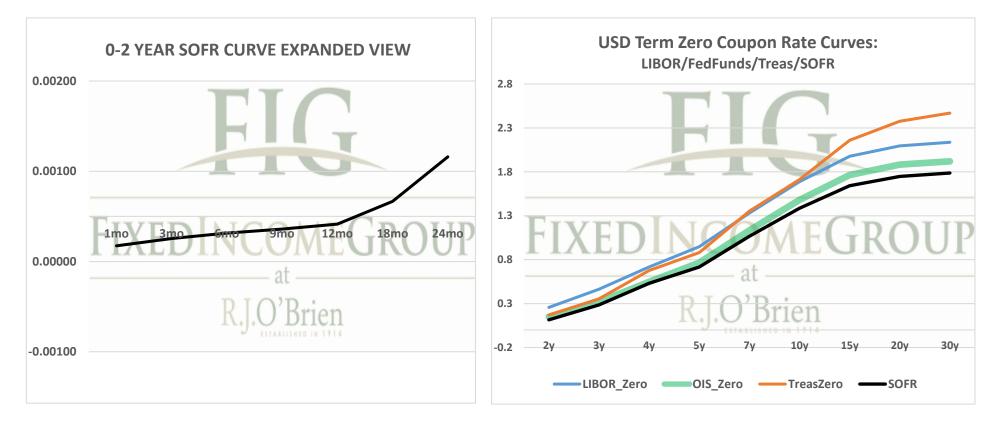
THE SOFR CURVE

Distributed by The Fixed Income Group at RJ O'Brien

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 two 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.



For more information on the Libor replacement contact:

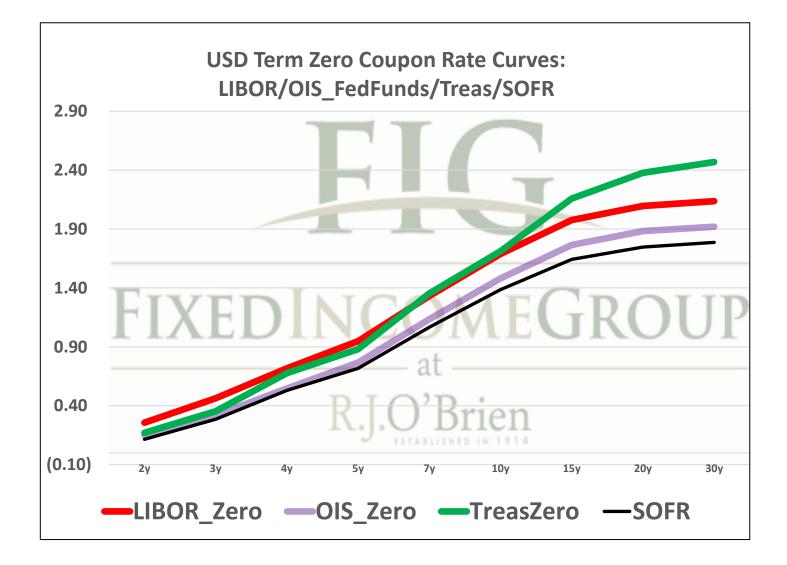
Rocco Chierici SVP the Fixed Income Group at RJO 312-373-5439 **Corrine Baynes** VP the Fixed Income Group at RJO 800-367-3349 5/20/2021 6:26 ct

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Term SOFR from 1-day Returns							
0.01737%	0.02555%	0.03152%	0.03594%	0.04146%	0.06662%	0.11598%	
1.00001496	1.000065282	1.00016111	1.000275578	1.000420408	1.001015974	1.00235184	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	
5/20/2021	5/20/2021	5/20/2021	5/20/2021	5/20/2021	5/20/2021	5/20/2021	
6/19/2021	8/19/2021	11/19/2021	2/19/2022	5/19/2022	11/19/2022	5/19/2023	
31	92	184	276	365	549	730	
Term SOFR+Credit from 1-day Returns							
0.55096%	0.55980%	0.56491%	0.56935%	0.57503%	0.60103%	0.65169%	
1.000474439	1.001430601	1.00288733	1.004365015	1.005830204	1.009165714	1.01321482	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	
5/20/2021	5/20/2021	5/20/2021	5/20/2021	5/20/2021	5/20/2021	5/20/2021	
6/19/2021	8/19/2021	11/19/2021	2/19/2022	5/19/2022	11/19/2022	5/19/2023	
31	92	184	276	365	549	730	
Term AMERIBOR from 1-day Returns							
0.09627%	0.09408%	0.09276%	0.09222%	0.08696%			
1.00	1.00	1.00	1.00	1.00			
1mo	3mo	6mo	9mo	12mo			
5/20/2021	5/20/2021	5/20/2021	5/20/2021	5/20/2021			
6/19/2021	8/19/2021	11/19/2021	2/19/2022	5/19/2022			
31	92	184	276	365			
Term AMERIBOR+Credit from 1-day Returns							
					Returns		
0.62759%	Term AN 0.62539%	0.62407%	0.62353%	0.61828%	Keturns		
0.62759%		0.62407% 1.00	0.62353% 1.00	0.61828% 1.00	Returns		
1.00 1mo	0.62539% 1.00 3mo	0.62407% 1.00 6mo	0.62353% 1.00 9mo	0.61828% 1.00 12mo	Keturns		
1.00 1mo 5/20/2021	0.62539% 1.00 3mo 5/20/2021	0.62407% 1.00 6mo 5/20/2021	0.62353% 1.00 9mo 5/20/2021	0.61828% 1.00 12mo 5/20/2021	Keturns		
1.00 1mo	0.62539% 1.00 3mo	0.62407% 1.00 6mo	0.62353% 1.00 9mo	0.61828% 1.00 12mo			

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