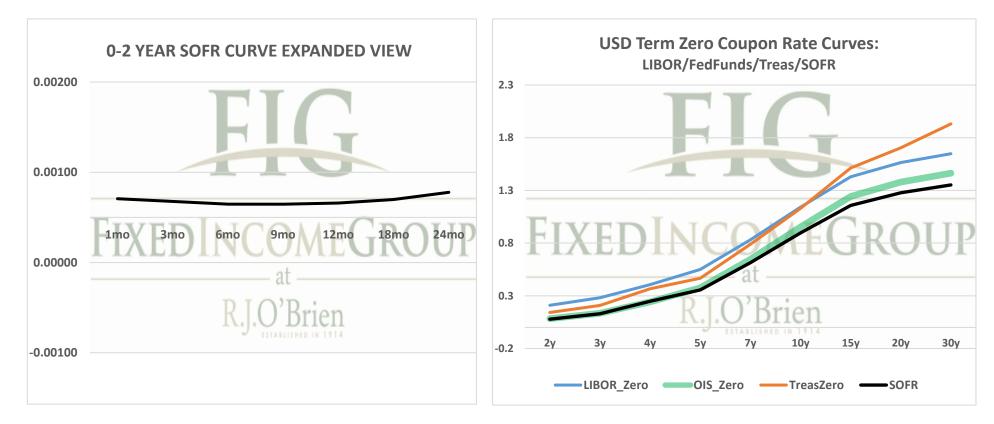
THE SOFR CURVE

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:

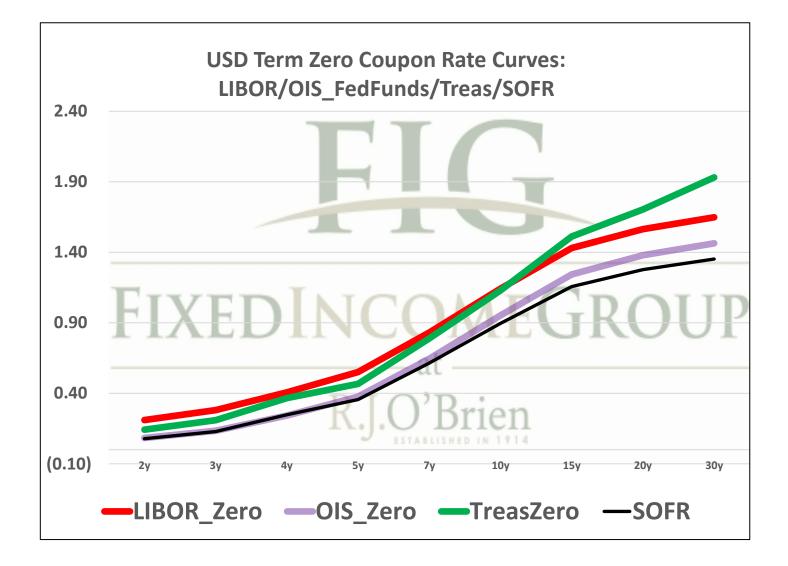
Rocco Chierici SVP the Fixed Income Group at RJO 312-373-5439 **Corrine Baynes** VP the Fixed Income Group at RJO 800-367-3349 1/19/2021 6:47 ct

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Term SOFR from 1-day Returns							
0.07075%	0.06761%	0.06465%	0.06461%	0.06584%	0.06980%	0.07777%	
1.000060922	1.000169024	1.00032502	1.00048993	1.000667542	1.001058709	1.00157692	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	
1/19/2021	1/19/2021	1/19/2021	1/19/2021	1/19/2021	1/19/2021	1/19/2021	
2/18/2021	4/18/2021	7/18/2021	10/18/2021	1/18/2022	7/18/2022	1/18/2023	
31	90	181	273	365	546	730	
Term SOFR+Credit from 1-day Returns							
0.57507%	0.57160%	0.56927%	0.57019%	0.57214%	0.57732%	0.58635%	
1.000495199	1.001428999	1.00286218	1.004323917	1.005800885	1.008756093	1.0118899	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	
1/19/2021	1/19/2021	1/19/2021	1/19/2021	1/19/2021	1/19/2021	1/19/2021	
2/18/2021	4/18/2021	7/18/2021	10/18/2021	1/18/2022	7/18/2022	1/18/2023	
31	90	181	273	365	546	730	
Term AMERIBOR from 1-day Returns							
0.08544%	0.08061%	0.07855%	0.07781%	0.07745%			
1.00	1.00	1.00	1.00	1.00			
1mo	3mo	6mo	9mo	12mo			
1/19/2021	1/19/2021	1/19/2021	1/19/2021	1/19/2021			
2/18/2021	4/18/2021	7/18/2021	10/18/2021	1/18/2022			
31	90	181	273	365			
Term AMERIBOR+Credit from 1-day Returns							
0.59110%	0.58627%	0.58421%	0.58347%	0.58311%			
1.00	1.00	1.00	1.00	1.00			
1mo	3mo	6mo	9mo	12mo			
1/19/2021	1/19/2021	1/19/2021	1/19/2021	1/19/2021			
2/18/2021	4/18/2021	7/18/2021	10/18/2021	1/18/2022			
31	90	181	273	365			

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