

Reference Entity *	Region	Reference Obligation	Issuer	Coupon	Maturity	Date Added
1 Sberbank	EMEA	No obligation specified				

Reference Entity *	Region	Expired Reference Obligations	Issuer	Coupon	Maturity	Date Removed
1 Sberbank	EMEA	XS0274505908	SB Capital S.A.	5.93	14 November 2011	14 November 2011
2 Sberbank	EMEA	XS0253322886	SB Capital S.A.	6.48	15 May 2013	15 May 2013
3 Sberbank	EMEA	XS0372475292	SB Capital S.A.	6.47	02 July 2013	02 July 2013
4 Sberbank	EMEA	XS0524435715	SB Capital S.A.	5.50	07 July 2015	07 July 2015
5 Sberbank	EMEA	XS0742380412	SB Capital S.A.	4.95	07 February 2017	07 February 2017
6 Sberbank	EMEA	US78406JAA25	SB Capital S.A.	4.95	07 February 2017	07 February 2017
7 Sberbank	EMEA	XS0543956717	SB Capital S.A.	5.40	24 March 2017	24 March 2017
8 Sberbank	EMEA	XS0799357354	SB Capital S.A.	5.18	28 June 2019	28 June 2019
9 Sberbank	EMEA	XS0638572973	SB Capital S.A.	5.72	16 June 2021	16 June 2021
10 Sberbank	EMEA	XS0743596040	SB Capital S.A.	6.13	07 February 2022	07 February 2022
11 Sberbank	EMEA	US78406JAB08	SB Capital S.A.	6.13	07 February 2022	07 February 2022

* The Reference Entity is also known by the following official Alternative Names:

Public Joint-Stock Company Sberbank of Russia
Sberbank of Russia

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