

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	XS0274505808	SB Capital S.A.	5.93	14 Nov 11	14 Nov 11
2 Sberbank	EMEA	XS0253322886	SB Capital S.A.	6.48	15 May 13	15 May 13
3 Sberbank	EMEA	XS0372475292	SB Capital S.A.	6.47	2 Jul 13	2 Jul 13
4 Sberbank	EMEA	XS0524435715	SB Capital S.A.	5.50	7 Jul 15	7 Jul 15
5 Sberbank	EMEA	XS0742380412	SB Capital S.A.	4.95	7 Feb 17	7 Feb 17
6 Sberbank	EMEA	US78406JAA25	SB Capital S.A.	4.95	7 Feb 17	7 Feb 17
7 Sberbank	EMEA	XS0543956717	SB Capital S.A.	5.40	24 Mar 17	24 Mar 17
8 Sberbank	EMEA	XS0799357354	SB Capital S.A.	5.18	28 Jun 19	28 Jun 19
9 Sberbank	EMEA	XS0638572973	SB Capital S.A.	5.72	16 Jun 21	16 Jun 21
10 Sberbank	EMEA	XS0743596040	SB Capital S.A.	6.13	7 Feb 22	7 Feb 22
11 Sberbank	EMEA	US78406JAB08	SB Capital S.A.	6.13	7 Feb 22	7 Feb 22

* 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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