

Reference Entity *	Region	Reference Obligation	Issuer	Coupon	Maturity	Date Added
1 Public Joint Stock Company "ALROSA"	EMEA	No Obligations Specified				

Reference Entity *	Region	Additional Obligations	Issuer	Coupon	Maturity	Date Added
1 Public Joint Stock Company "ALROSA"	EMEA	US02109TAE29	ALROSA Finance S.A.	3.1	25 Jun 2027	19 Nov 2021
2 Public Joint Stock Company "ALROSA"	EMEA	XS2010030919	ALROSA Finance S.A.	3.1	25 Jun 2027	19 Nov 2021

Reference Entity *	Region	Expired Reference Obligations	Issuer	Coupon	Maturity	Date Removed
1 Public Joint Stock Company "ALROSA"	EMEA	US02109TAC62	ALROSA Finance S.A.	7.75	03 Nov 2020	03 Nov 2020
2 Public Joint Stock Company "ALROSA"	EMEA	XS0555493203	ALROSA Finance S.A.	7.75	03 Nov 2020	03 Nov 2020
3 Public Joint Stock Company "ALROSA"	EMEA	XS1843441731	ALROSA Finance S.A.	4.65	09 Apr 2024	09 Apr 2024
4 Public Joint Stock Company "ALROSA"	EMEA	US02109TAD46	ALROSA Finance S.A.	4.65	09 Apr 2024	09 Apr 2024

\* The Reference Entity was previously known as \*\*Open Joint Stock Company "ALROSA". The later changed its name to Public Joint Stock Company "ALROSA" on 06 July 2015.

\*\* Open Joint Stock Company "ALROSA" was previously known as "ALROSA" Company Limited and the latter was renamed on 13 April 2011.

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