

Reference Entity	Region	Reference Obligation	Issuer	Coupon	Maturity	Date Added
1 Public Joint Stock Company "Vimpel-Communications"	EMEA	No obligation specified				

Reference Entity	Region	Additional Obligations	Issuer	Coupon	Maturity	Date Added
1 Public Joint Stock Company "Vimpel-Communications"	EMEA	XS0889401724	VEON Holdings B.V.	5.95	13 Feb 23	23 Jun 15
2 Public Joint Stock Company "Vimpel-Communications"	EMEA	US92718WAE93	VEON Holdings B.V.	5.95	13 Feb 23	23 Jun 15

Reference Entity	Region	Expired Reference Obligations	Issuer	Coupon	Maturity	Date Removed
1 Public Joint Stock Company "Vimpel-Communications"	EMEA	XS0587030957	VIP Finance Ireland Limited	6.493	2 Feb 16	2 Feb 16
2 Public Joint Stock Company "Vimpel-Communications"	EMEA	US918242AC23	VIP Finance Ireland Limited	6.493	2 Feb 16	2 Feb 16
3 Public Joint Stock Company "Vimpel-Communications"	EMEA	US90263MAE49	UBS (Luxembourg) S.A.	8.25	23 May 16	23 May 16
4 Public Joint Stock Company "Vimpel-Communications"	EMEA	XS0253861834	UBS (Luxembourg) S.A.	8.25	23 May 16	23 May 16
5 Public Joint Stock Company "Vimpel-Communications"	EMEA	XS0643176448	VimpelCom Holdings B.V.	6.2546	1 Mar 17	1 Mar 17
6 Public Joint Stock Company "Vimpel-Communications"	EMEA	US92718WAA71	VimpelCom Holdings B.V.	6.2546	1 Mar 17	1 Mar 17
7 Public Joint Stock Company "Vimpel-Communications"	EMEA	US918242AB40	VIP Finance Ireland Limited	9.125	30 Apr 18	30 Apr 18
8 Public Joint Stock Company "Vimpel-Communications"	EMEA	XS0361041808	VIP Finance Ireland Limited	9.125	30 Apr 18	30 Apr 18
9 Public Joint Stock Company "Vimpel-Communications"	EMEA	XS0889401054	VimpelCom Holdings B.V.	5.2	13 Feb 19	13 Feb 19
10 Public Joint Stock Company "Vimpel-Communications"	EMEA	US92718WAD11	VimpelCom Holdings B.V.	5.2	13 Feb 19	13 Feb 19
11 Public Joint Stock Company "Vimpel-Communications"	EMEA	XS0587031096	VIP Finance Ireland Limited	7.748	2 Feb 21	2 Feb 21
12 Public Joint Stock Company "Vimpel-Communications"	EMEA	US918242AD06	VIP Finance Ireland Limited	7.748	2 Feb 21	2 Feb 21
13 Public Joint Stock Company "Vimpel-Communications"	EMEA	XS0643183220	VimpelCom Holdings B.V.	7.5043	1 Mar 22	1 Mar 22
14 Public Joint Stock Company "Vimpel-Communications"	EMEA	US92718WAB54	VimpelCom Holdings B.V.	7.5043	1 Mar 22	1 Mar 22

* The Reference Entity was previously known as Open Joint Stock Company "Vimpel-Communications" and later changed its name to Public Joint Stock Company "Vimpel-Communications" on 23-June-2015.

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