

first 50 bonds maturing by next call date

bond	next call	years	isin	rating	I spread
SBRYLN 6 1/2 PERP nc-20	30/07/2020	● 0.1	XS1268050397	#N/A N/A	65
AMXLMM 6 3/8 09/06/73 nc-20	06/09/2020	● 0.2	XS0969342384	BBB-	353
ENELIM 7 3/4 09/10/75 nc-20	10/09/2020	● 0.2	XS0954674825	BBB-	165
SSELN 3 7/8 PERP nc-20	10/09/2020	● 0.2	XS1196714429	BBB-	217
SZUGR Float PERP nc-20	30/09/2020	● 0.3	XS0222524372	B	#N/A N/A
AFFP 6 1/4 PERP nc-20	01/10/2020	● 0.3	FR0012650281	#N/A N/A	1298
BHP 6 1/4 10/19/75 nc-20	19/10/2020	● 0.3	USQ12441AA19	BBB+	321
RWE 2 3/4 04/21/75 nc-20	21/10/2020	● 0.3	XS1219498141	BB	312
AKEFP 4 3/4 PERP nc-20	29/10/2020	● 0.3	FR0012278539	BBB-	216
DBOERS 2 3/4 02/05/41 nc-20	05/11/2020	● 0.4	DE000A161W62	NR	56
WIEAV 5 PERP nc-21	09/02/2021	● 0.6	DE000A1ZN206	NR	422
LHAGR 5 1/8 08/12/75 nc-21	12/02/2021	● 0.6	XS1271836600	NR	3685
TOTAL 2 1/4 PERP nc-21	26/02/2021	● 0.7	XS1195201931	A-	235
VW 3 3/4 PERP nc-21	24/03/2021	● 0.7	XS1048428012	BBB-	282
REPSM 3 7/8 PERP nc-21	25/03/2021	● 0.7	XS1207054666	BB+	272
SSELN 2 3/8 PERP nc-21	01/04/2021	● 0.8	XS1196713298	BBB-	282
ENBW 3 5/8 04/02/76 nc-21	02/04/2021	● 0.8	XS1044811591	BBB-	201
ENBW 3 5/8 04/02/76 nc-21	02/04/2021	● 0.8	XS1044811591	BBB-	201
CNALN 3 04/10/76 nc-21	10/04/2021	● 0.8	XS1216020161	BB+	532
BHP 4 3/4 04/22/76 nc-21	22/04/2021	● 0.8	XS1309436753	BBB+	260
MRKGR 2 5/8 12/12/74 nc-21	12/06/2021	● 1.0	XS1152338072	BBB	228
ENGIFP 4 3/4 PERP nc-21	10/07/2021	● 1.0	FR0011531730	BBB	166
ENELIM 6 5/8 09/15/76 nc-21	15/09/2021	● 1.2	XS1014987355	BBB-	249
ORAFP 4 PERP nc-21	01/10/2021	● 1.3	XS1115490523	BBB-	161
STEDIN 3 1/4 PERP nc-21	01/12/2021	● 1.4	XS1141810991	NR	262
OMVAV 5 1/4 PERP nc-21	09/12/2021	● 1.4	XS1294342792	BBB	227
ANNGR 4 PERP nc-21	17/12/2021	● 1.5	XS1117300837	NR	245
TRAFIG 6 7/8 PERP nc-21	22/12/2021	● 1.5	XS1582433428	#N/A N/A	1349
SESGFP 4 5/8 PERP nc-22	02/01/2022	● 1.5	XS1405777746	BB	392
ENBW 3 3/8 04/05/77 nc-22	05/01/2022	● 1.5	XS1405770907	BBB-	195
ENBW 5 1/8 04/05/77 nc-22	05/01/2022	● 1.5	XS1498442521	BBB-	300
EDF 4 1/8 PERP nc-22	22/01/2022	● 1.6	FR0011697010	BB+	289
ORAFP 5 7/8 PERP nc-22	07/02/2022	● 1.6	XS1028597315	BBB-	184
GYCGR 3 3/4 PERP nc-22	18/02/2022	● 1.6	XS1191320297	BBB-	268
TELEFO 3 3/4 PERP nc-22	15/03/2022	● 1.7	XS1490960942	BB	382
VW 2 1/2 PERP nc-22	20/03/2022	● 1.7	XS1206540806	BBB-	390
SEVFP 2 1/2 PERP nc-22	30/03/2022	● 1.7	FR0012648590	NR	260
TOTAL 3 7/8 PERP nc-22	18/05/2022	● 1.9	XS1413581205	A-	238
SSELN 3 5/8 09/16/77 nc-22	16/06/2022	● 2.0	XS1572349865	BBB-	300
SSELN 4 3/4 09/16/77 nc-22	16/06/2022	● 2.0	XS1572343744	BBB-	427
EVKGR 2 1/8 07/07/77 nc-22	07/08/2022	● 2.1	DE000A2GSFF1	BBB-	311
ERFFP 2 7/8 PERP nc-22	11/08/2022	● 2.1	XS2051471105	#N/A N/A	426
BAYNGR 2 3/8 04/02/75 nc-22	02/10/2022	● 2.3	DE000A14J611	BB+	303
BHP 6 1/2 10/22/77 nc-22	22/10/2022	● 2.3	XS1309437215	BBB+	252
NTGYSM 4 1/8 PERP nc-22	18/11/2022	● 2.4	XS1139494493	BB+	321
VW 2.7 PERP nc-22	14/12/2022	● 2.5	XS1629658755	BBB-	391
ENGIFP 1 3/8 PERP nc-23	16/01/2023	● 2.5	FR0013310505	BBB	264
ARNDTN 3 3/4 PERP nc-23	20/01/2023	● 2.6	XS1508392625	NR	435
GYCGR 2 3/4 PERP nc-23	22/01/2023	● 2.6	XS1491364953	BBB-	321
EDF 5 1/4 PERP nc-23	29/01/2023	● 2.6	USF2893TAF33	BB+	444