

**List of Retail Bonds identified in iBoxx EUR & GBP Benchmark**

Currency	ISIN	BB Ticker	Issuer Name	Coupon	Maturity	Exclusion date
EUR	FR0000186462	ACAFP	Credit Agricole SA	5.500	04-Nov-2010	30-Jun-2005
EUR	FR0000186694	ACAFP	Credit Agricole SA	5.600	20-Dec-2011	30-Jun-2005
EUR	FR0000188112	ACAFP	Credit Agricole SA	5.100	10-Dec-2013	30-Jun-2005
EUR	FR0000188526	ACAFP	Credit Agricole SA	5.400	28-Jun-2009	30-Jun-2005
EUR	NL0000113868	ACAFP	CA Preferred Funding Trust	6.000	30-Jul-2009	30-Jun-2005
EUR	ES0214970024	CAIXAB	Caja de Ahorros y Pensiones de Barcelona 'la Caixa'	4.890	04-Oct-2009	30-Jun-2005
EUR	FR0000186504	CDEE	La Caisse Nationale des Caisses d'Epargne et de Prevoyance	5.600	05-Nov-2011	30-Jun-2005
EUR	FR0000187106	CDEE	La Caisse Nationale des Caisses d'Epargne et de Prevoyance	5.500	30-Oct-2011	30-Jun-2005
EUR	FR0000188625	CDEE	La Caisse Nationale des Caisses d'Epargne et de Prevoyance	5.200	19-Jul-2014	30-Jun-2005
EUR	DE000A0DTY34	DB	Deutsche Bank Capital Funding Trust VI	6.000	28-Jan-2010	30-Jun-2005
EUR	IT0003801153	ENEL	ENEL SpA	3.625	14-Mar-2012	30-Jun-2005
EUR	DE0009842542	HSHN	RESPARCS Funding II LP	7.500	30-Jun-2009	30-Jun-2005
EUR	DE0002196615	IKB	IKB Deutsche Industriebank AG	2.750	15-Dec-2006	30-Sep-2005
EUR	DE0002196649	IKB	IKB Deutsche Industriebank AG	2.500	04-Apr-2007	30-Sep-2005
EUR	DE0002196680	IKB	IKB Deutsche Industriebank AG	2.250	01-Aug-2007	30-Sep-2005
EUR	DE000A0CTJV1	MUNHYP	Muenchener Hypothekenbank eG	3.750	27-May-2009	31-Oct-2005
EUR	NL0000080265	RABOBK	Coooperatieve Centrale Raiffeisen-Boerenleenbank BA	5.000	01-Feb-2008	31-Oct-2005
EUR	DE000DB2D9D6	DB	Deutsche Bank AG	0.750	14-Sep-2007	30-Jun-2006
EUR	DE000A0E6C37	RBS	The Royal Bank of Scotland Group Plc	5.250	30-Jun-2010	31-Jul-2006
EUR	DE000A0EUBN9	NDB	Fuerstenberg Capital II GmbH	5.625	30-Jun-2011	31-Jul-2006
EUR	FR0010239319	BNP	BNP Paribas Luxembourg SA	4.875	17-Oct-2011	31-Jul-2006
EUR	XS0205935470	RBS	The Royal Bank of Scotland Group Plc	5.500	31-Dec-2009	31-Jul-2006
EUR	DE000A0GNPZ3	ALZ	Allianz Finance II B.V.	5.375	03-Mar-2011	31-Aug-2006
EUR	DE0002196771	IKB	IKB Deutsche Industriebank AG	3.625	30-May-2008	31-Aug-2006
EUR	FR0010337097	ACAFP	Credit Agricole SA	4.300	26-Jun-2018	30-Sep-2006
EUR	FR0010353151	ACAFP	Credit Agricole SA	4.610	30-Jun-2011	30-Sep-2006
EUR	DE0002196813	IKB	IKB Deutsche Industriebank AG	3.750	21-Jul-2008	30-Sep-2006
EUR	FR0000181307	ACAFP	Credit Agricole SA	5.200	07-Mar-2015	30-Jun-2007
EUR	FR0000188021	ACAFP	Credit Agricole SA	5.100	15-Nov-2013	30-Jun-2007
EUR	FR0000188302	ACAFP	Credit Agricole SA	5.200	06-Mar-2009	30-Jun-2007
EUR	FR0000188849	ACAFP	Credit Agricole SA	4.900	19-Dec-2009	30-Jun-2007
EUR	FR0010036087	ACAFP	Credit Agricole SA	5.000	24-Dec-2015	30-Jun-2007

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Currency	ISIN	BB Ticker	Issuer Name	Coupon	Maturity	Exclusion date
EUR	FR0010163444	ACAFP	Credit Agricole SA	3.900	28-Feb-2013	30-Jun-2007
EUR	FR0010378505	ACAFP	Credit Agricole SA	4.000	30-Oct-2014	30-Jun-2007
EUR	XS0315528850	ACAFP	Credit Agricole SA	5.065	10-Aug-2022	30-Sep-2007
EUR	XS0313102880	ACAFP	Credit Agricole SA	5.052	26-Jul-2022	30-Sep-2007
EUR	DE000DB2J8H3	DB	Deutsche Bank AG	1.950	10-Dec-2008	30-Sep-2007
EUR	FR0010521559	ACAFP	Credit Agricole SA	4.700	15-Oct-2017	31-Oct-2007
EUR	IT0003966683	LAVORO	Banca Nazionale del Lavoro SpA	0.000	16-Dec-2012	31-Dec-2007
EUR	DK0009277246	RDKRE	Realkredit Danmark AS	4.000	01-Jan-2009	31-Dec-2007
EUR	IT0006646480	MER	Merrill Lynch & Co Inc	4.000	28-Sep-2013	29-Feb-2008
EUR	XS0328758585	ISPIM	Intesa Sanpaolo SpA	0.000	27-Dec-2015	29-Feb-2008
EUR	IT0004345127	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	3.000	31-Dec-2015	30-Apr-2008
EUR	FR0010525691	CDEE	Caisse Nationale des Caisses d'Epargne et de Prevoyance	4.900	02-Nov-2019	31-May-2008
EUR	IT0004289473	ISPIM	Intesa Sanpaolo SpA	4.250	30-Nov-2010	31-May-2008
EUR	IT0004296270	ISPIM	Intesa Sanpaolo SpA	4.200	24-Dec-2010	31-May-2008
EUR	IT0003094676	ISPIM	Intesa Sanpaolo SpA	5.350	09-Apr-2011	31-May-2008
EUR	XS0368735154	KBC	KBC Bank NV	8.000	27-Jun-2013	31-Jul-2008
EUR	XS0368222872	BNP	BNP Paribas	4.500	27-Jun-2011	31-Jul-2008
EUR	FR0010631671	ACAFP	Credit Agricole SA	5.300	15-Jul-2011	30-Sep-2008
EUR	FR0010621532	CDEE	Caisse Nationale des Caisses d'Epargne et de Prevoyance	5.100	27-Jun-2018	30-Sep-2008
EUR	DE000CB59FV0	CMZB	Commerzbank AG	6.250	30-Sep-2014	30-Sep-2008
EUR	FR0010664094	CDEE	Caisse Nationale des Caisses d'Epargne et de Prevoyance	5.000	17-Jan-2012	31-Oct-2008
EUR	XS0387966582	FORTIS	Fortis Finance NV	5.600	30-Sep-2010	31-Oct-2008
EUR	XS0393640346	BFCM	Banque Federative du Credit Mutuel	10.300	17-Oct-2018	30-Nov-2008
EUR	FR0010669259	ACAFP	Credit Agricole SA	5.200	28-Oct-2012	30-Nov-2008
EUR	IT0004432743	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	3.430	20-Nov-2012	30-Nov-2008
EUR	IT0004437478	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	3.000	01-Dec-2011	31-Dec-2008
EUR	IT0004445273	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	0.000	29-Jun-2011	31-Jan-2009
EUR	FR0010706606	ACAFP	Credit Agricole SA	5.200	29-Jan-2017	31-Jan-2009
EUR	IT0004436967	UCGIM	UniCredit SpA	3.800	30-Jun-2012	28-Feb-2009
EUR	XS0409428231	ISPIM	Banca IMI SpA	0.000	02-Feb-2011	28-Feb-2009
EUR	XS0408352960	ISPIM	Banca IMI SpA	0.000	02-Feb-2011	28-Feb-2009
EUR	FR0000488108	CFCM	Compagnie Financiere du Credit Mutuel	5.500	14-Feb-2012	28-Feb-2009
EUR	IT0004467145	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	2.000	23-Feb-2012	31-Mar-2009
EUR	IT0004468028	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	0.000	27-Feb-2012	31-Mar-2009
EUR	XS0413716928	BACRED	Mediobanca International Luxembourg SA	4.500	27-Aug-2012	31-Mar-2009

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Currency	ISIN	BB Ticker	Issuer Name	Coupon	Maturity	Exclusion date
EUR	DE000BLB4ER9	BYLAN	Bayerische Landesbank	4.625	11-Oct-2010	30-Apr-2009
EUR	DE000BLB6DB0	BYLAN	Bayerische Landesbank	4.000	18-Jan-2011	30-Apr-2009
EUR	DE000BLB6DC8	BYLAN	Bayerische Landesbank	4.000	18-Jan-2012	30-Apr-2009
EUR	DE000BLB6DD6	BYLAN	Bayerische Landesbank	4.250	21-Jan-2013	30-Apr-2009
EUR	IT0004475577	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	3.000	25-Mar-2015	30-Apr-2009
EUR	DE000BLB5NZ0	BYLAN	Bayerische Landesbank	4.375	20-Jan-2015	30-Apr-2009
EUR	DE000CZ29DB9	CMZB	Commerzbank AG	3.500	31-Mar-2014	31-May-2009
EUR	DE000WLB9CC9	WESTLB	WestLB AG	2.500	01-Jul-2010	31-May-2009
EUR	ES0000095903	GENCAT	Autonomous Community of Catalonia	4.125	23-Apr-2013	31-May-2009 until 31-Mar-2010 <sup>1</sup>
EUR	ES0000095929	GENCAT	Autonomous Community of Catalonia	4.750	04-Jun-2018	31-May-2009 until 31-Mar-2010 <sup>1</sup>
EUR	IT0004452394	UCGIM	UniCredit SpA	3.400	27-Oct-2012	31-May-2009
EUR	IT0004439292	UCGIM	UniCredit Banca SpA	3.900	13-Jul-2012	31-May-2009
EUR	FR0010745752	CDEE	Caisse Nationale des Caisses d'Epargne et de Prevoyance	5.100	15-May-2019	31-May-2009
EUR	DE000NRW1ZH6	NRW	Land Nordrhein-Westfalen	3.750	15-Feb-2011	30-Jun-2009
EUR	DE000NWB10Y9	NRWBK	NRW.Bank	2.750	03-Apr-2012	30-Jun-2009
EUR	IT0004511660	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	2.300	02-Jul-2013	31-Jul-2009
EUR	IT0004510969	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	2.300	29-Dec-2011	31-Jul-2009
EUR	IT0004503717	ENIIM	ENI SpA	4.000	29-Jun-2015	31-Jul-2009
EUR	ES0318827013	CEDTDA	Cedulas TDA	3.500	15-Nov-2014	31-Jul-2009
EUR	ES0318827005	CEDTDA	Cedulas TDA	3.250	15-Jul-2013	31-Jul-2009
EUR	ES0318829019	CEDTDA	Cedulas TDA 15	4.125	15-May-2014	31-Jul-2009
EUR	ES0318829001	CEDTDA	Cedulas TDA 15	3.375	15-May-2014	31-Jul-2009
EUR	IT0004517295	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	3.430	27-Jul-2014	31-Aug-2009
EUR	IT0004517303	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	2.000	27-Jul-2014	31-Aug-2009
EUR	FR0010758888	EDF	Electricite de France	4.500	17-Jul-2014	31-Aug-2009
EUR	DE000BLB6E72	BYLAN	Bayerische Landesbank	2.500	12-Dec-2011	31-Aug-2009
EUR	DE000A0Z2AE3	BHH	Berlin-Hannover Hypothekenbank	2.625	19-Aug-2011	31-Aug-2009
EUR	IT0004498017	ISPIM	Intesa Sanpaolo SpA	1.950	30-Jun-2011	30-Sep-2009
EUR	DE000BLB6BY6	BYLAN	Bayerische Landesbank	3.000	12-Dec-2012	30-Sep-2009
EUR	FR0010713875	ACAFP	Credit Agricole SA	4.000	16-Feb-2014	30-Sep-2009
EUR	XS0445655284	RABOBK	RABOBANK NEDERLAND	3.000	25-Sep-2015	31-Oct-2009
EUR	IT0004543127	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	0.000	01-Aug-2016	30-Nov-2009
EUR	IT0004547623	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	0.000	04-Feb-2012	30-Nov-2009
EUR	IT0004509474	ISPIM	Intesa Sanpaolo SpA	2.000	31-Jul-2011	30-Nov-2009
EUR	IT0004516503	ISPIM	Intesa Sanpaolo SpA	1.850	31-Aug-2011	30-Nov-2009

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Currency	ISIN	BB Ticker	Issuer Name	Coupon	Maturity	Exclusion date
EUR	IT0004498249	UCGIM	UniCredit	2.750	30-Jun-2012	30-Nov-2009
EUR	ES0115373021	CAJAMM	Caja de Ahorros y Monte de Piedad de Madrid	0.000	07-Jul-2014	30-Nov-2009
EUR	DE000BLB6HE5	BYLAN	BayerischeLandesbank	2.500	12-Nov-2012	31-Dec-2009
EUR	IT0004562143	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	0.000	04-Apr-2010	31-Jan-2010
EUR	IT0004489149	ISPIM	Intesa Sanpaolo SpA	2.400	29-May-2011	28-Feb-2010
EUR	IT0004576978	ENEL	ENEL SpA	3.500	26-Feb-2016	31-Mar-2010
EUR	IT0004428246	UCGIM	UniCredit SpA	4.000	28-Nov-2011	31-Mar-2010
EUR	IT0004591316	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	0.000	17-Jul-2012	31-Mar-2010
EUR	IT0004605686	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	0.000	03-Nov-2012	31-May-2010
EUR	IT0004609167	CARPP	Cassa di Risparmio di Parma e Piacenza SpA	0.000	30-Jun-2016	31-May-2010
EUR	XS0342638094	GS	Goldman Sachs Group Inc	3.950	28-Feb-2014	31-May-2010
EUR	IT0004467921	UCGIM	UniCredit SpA	3.200	30-Apr-2012	30-Jun-2010
EUR	DE000NRW13Q9	NRWBK	NRW.Bank	1.521	21-Mar-2013	31-Jul-2010
EUR	HRRHMF0203E0	CROATE	Republic of Croatia	6.500	05-Mar-2020	31-Jul-2010
EUR	DE000BLB66Z6	BYLAN	Bayerische Landesbank	1.250	25-May-2012	31-Aug-2010
EUR	DE000NRW13T3	NRWBK	NRW.Bank	1.500	06-Aug-2013	30-Sep-2010
EUR	DE000A1EV8B4	BERGER	Land Berlin	1.625	30-Jul-2013	30-Sep-2010
EUR	IT0004350192	UCGIM	UniCredit SpA	3.950	30-Apr-2014	31-Oct-2010
EUR	LU0395671133	RDKRE	Realkredit Danmark	5.000	01-Jan-2012	31-Dec-2010
EUR	LU0541784764	NYKRE	Nykredit	1.000	01-Jan-2012	31-Dec-2010
EUR	LU0399585461	LANDBR	DLR Kredit A/S	5.000	01-Jan-2012	31-Dec-2010
EUR	ES0316992009	CEDTDA	CEDULAS TDA 21 -Fondo de Titulizacion de Activos	4.250	27-Dec-2014	31-Jan-2011
EUR	ES0347463004	IMCEDI	IM Cedulas 15 - Fondo de Titulizacion de Activos	3.850	23-Dec-2013	31-Jan-2011
EUR	DE000NRW0AW0	NRW	Land Nordrhein-Westfalen	1.500	13-Mar-2014	31-Jan-2011
EUR	ES0314950660	CAJAMM	Caja de Ahorros y Monte de Piedad de Madrid	3.875	30-Nov-2013	31-Jan-2011
EUR	IT0004687312	CARPP	Cassa di Risparmio di Parma e Piacenza	2.000	01-Feb-2017	28-Feb-2011
EUR	DE000WLB43A4	WESTLB	WestLB AG	3.750	21-Mar-2013	31-Mar-2011
EUR	DE000WLB43B2	WESTLB	WestLB AG	3.250	21-Sep-2012	31-Mar-2011
EUR	IT0004682552	ISPIM	Intesa Sanpaolo SpA	2.500	03-Mar-2013	31-Mar-2011
EUR	IT0004682545	ISPIM	Intesa Sanpaolo SpA	3.700	03-Mar-2017	31-Mar-2011
EUR	DE000NRW0B20	NRW	Land Nordrhein-Westfalen	2.125	28-Mar-2013	30-Apr-2011
EUR	DE000WLB2889	WESTLB	WestLB AG	3.000	11-Oct-2013	31-May-2011
EUR	DE000WLB43N7	WESTLB	WestLB AG	4.250	20-May-2016	31-May-2011
EUR	DE000WLB43R8	WESTLB	WestLB AG	3.400	24-May-2017	31-May-2011
EUR	DE000WLB43Q0	WESTLB	WestLB AG	1.950	24-May-2013	31-May-2011

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Currency	ISIN	BB Ticker	Issuer Name	Coupon	Maturity	Exclusion date
EUR	DE000WLB43P2	WESTLB	WestLB AG	2.950	26-May-2015	31-May-2011
EUR	FR0011056563	BNP	BNP Paribas SA	3.100	06-Jul-2015	31-Jul-2011
EUR	XS0638550730	BACRED	Mediobanca - Banca di Credito Finanziario SpA	0.000	20-Jun-2016	31-Jul-2011
EUR	IT0004734437	CARPP	Cassa di Risparmio di Parma e Piacenza	2.500	21-Jun-2014	31-Jul-2011
EUR	XS0657531207	BACRED	Mediobanca - Banca di Credito Finanziario SpA	0.000	12-Aug-2014	31-Aug-2011
EUR	IT0004760721	BACRED	Mediobanca - Banca di Credito Finanziario SpA	4.000	02-Sep-2013	30-Sep-2011
EUR	FR0011108869	ACAFP	Credit Agricole SA	4.500	29-Sep-2021	30-Sep-2011
EUR	IT0004760655	ENIM	ENI SpA	4.875	11-Oct-2017	31-Oct-2011
EUR	IT0004645542	BACRED	Mediobanca - Banca di Credito Finanziario SpA	5.000	15-Nov-2020	31-Dec-2011
EUR	BE3871241688	BGB	Kingdom of Belgium	4.000	04-Dec-2016	31-Dec-2011
EUR	ES0313860316	SABSM	Banco Sabadell SA	4.250	29-Mar-2013	31-Jan-2012
EUR	IT0004794142	ENELIM	ENEL SpA	4.875	20-Feb-2018	29-Feb-2012
EUR	ES0313860332	SABSM	Banco de Sabadell SA	4.200	27-Aug-2013	29-Feb-2012
EUR	NL0009980945	ABNANV	ABN AMRO Bank NV	5.000	09-Feb-2022	29-Feb-2012
EUR	IT0004806888	BTPS	Republic of Italy	2.450	26-Mar-2016	31-Mar-2012
EUR	ES0214970081	CAIXAB	Caja Ahorros Barcelona	7.500	31-Jan-2017	31-Mar-2012
EUR	XS0735543653	ISPIM	Banca IMI SPA	5.750	28-Feb-2015	31-Mar-2012
EUR	XS0513825280	ICO	Instituto de Credito Oficial	2.900	30-Apr-2015	31-Mar-2012
EUR	FR0011178938	CDEE	La Caisse Nationale des Caisses d'Epargne et de Prevoyance	4.250	24-Feb-2018	31-Mar-2012
EUR	XS0745001619	RBS	The Royal Bank of Scotland Group Plc	4.375	10-Feb-2015	31-May-2012
EUR	DE000A1G49F1	UCGIM	Unicredit Bank Ireland Plc	3.500	29-Dec-2015	31-Jul-2012
EUR	IT0004869985	ATLIM	Atlantia SpA	3.625	30-Nov-2018	28-Feb-2013
EUR	XS0782220189	BESPLO	Banco Espirito Santo SA / London	5.000	23-May-2019	30-Jun-2013
EUR	DE000CB83GA2	CMZB	Commerzbank	3.220	20-Apr-2018	31-Jul-2013
EUR	IT0004653066	BPIM	Banco Popolare SC	2.900	30-Nov-2016	31-Jul-2013
EUR	XS0745917798	BESPL	Banco Espirito Santo SA	7.000	04-Mar-2016	30-Sep-2013
EUR	LU0652813766	NYKRE	Nykredit Bank A/S	2.000	01-Jan-2015	30-Nov-2013
EUR	LU0683010093	RDKRE	Realkredit Danmark	2.000	01-Jan-2015	30-Nov-2013
EUR	LU0982768078	LANDBR	DLR Kredit A/S	1.000	01-Jan-2015	30-Nov-2013
EUR	IT0004955685	BACRED	Mediobanca SPA	2.200	30-Sep-2018	30-Nov-2013
EUR	IT0004854060	UCGIM	UniCredit SpA	0.000	31-Oct-2017	30-Nov-2013
EUR	XS0997665574	VICEN	Banca Pop Vicent	3.000	04-Dec-2015	31-Dec-2013
EUR	IT0004941412	UCGIM	UniCredit SpA	3.200	13-Oct-2020	31-Dec-2013
EUR	XS0772553037	BESPLO	Banco Espirito	5.000	23-Apr-2019	31-Dec-2013
EUR	XS0760009729	BESPLO	Banco Espirito	5.000	04-Apr-2019	31-Dec-2013

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EUR	XS0754592979	BESPLO	Banco Espirito Santo	5.000	15-Mar-2022	31-Dec-2013
EUR	XS0782220007	BESPLO	Banco Espirito Santo	5.000	21-May-2019	31-Dec-2013
EUR	XS0747759180	BESPLO	Banco Espirito Santo	5.000	24-Feb-2022	31-Jan-2014
EUR	AT000B120084	ERSTBK	Erste Group Bank AG	4.500	28-Nov-2023	28-Feb-2014
EUR	XS1023731034	BESPL	Banco Espirito Santo SA/Luxembourg	0.000	29-Jan-2049	28-Feb-2014
EUR	XS1028247259	BESPL	Banco Espirito Santo SA/Luxembourg	0.000	05-Feb-2049	28-Feb-2014
EUR	XS1021154064	BESPLO	Banco Espirito Santo SA/Luxembourg	0.000	22-Jan-2049	28-Feb-2014
EUR	FR0011659366	ACAFP	Credit Agricole SA	3.030	21-Feb-2024	31-May-2014
EUR	FR0011952647	BPCEGP	BPCE SA	0.000	25-Jun-2026	31-Jan-2015
EUR	IT0005090995	CDEP	Cassa Depositi e Prestiti SpA	1.750	20-Mar-2022	31-Mar-2015
GBP	XS1200576699	ICPLN	Intermediate Capital Group PLC	5.000	24-Mar-2023	31-Mar-2015
EUR	FR0010599209	ACAFP	Credit Agricole SA	5.800	16-Apr-2020	30-Jun-2015
EUR	FR0010743088	ACAFP	Credit Agricole SA	0.000	21-Apr-2017	30-Jun-2015
EUR	FR0010743096	ACAFP	Credit Agricole SA	6.250	17-Apr-2019	30-Jun-2015
EUR	FR0010762716	ACAFP	Credit Agricole SA	6.000	24-Jun-2021	30-Jun-2015
EUR	FR0010827030	ACAFP	Credit Agricole SA	4.500	22-Dec-2019	30-Jun-2015
EUR	FR0010865642	ACAFP	Credit Agricole SA	4.500	31-Mar-2020	30-Jun-2015
EUR	FR0010905133	ACAFP	Credit Agricole SA	4.500	30-Jun-2020	30-Jun-2015
EUR	FR0010941021	ACAFP	Credit Agricole SA	4.000	30-Sep-2022	30-Jun-2015
EUR	FR0010975656	ACAFP	Credit Agricole SA	4.200	28-Dec-2022	30-Jun-2015
EUR	FR0010981746	ACAFP	Credit Agricole SA	4.250	04-Feb-2023	30-Jun-2015
EUR	FR0011022771	ACAFP	Credit Agricole SA	4.150	14-Apr-2019	30-Jun-2015
EUR	FR0011055821	ACAFP	Credit Agricole SA	4.250	04-Jul-2021	30-Jun-2015
EUR	FR0011062595	ACAFP	Credit Lyonnais SA	4.400	13-Jul-2021	30-Jun-2015
EUR	FR0011170091	ACAFP	Credit Agricole SA	4.550	08-Feb-2022	30-Jun-2015
EUR	FR0011559145	ACAFP	Credit Agricole SA	3.390	18-Oct-2023	30-Jun-2015
EUR	FR0012395689	ACAFP	Credit Agricole SA	3.000	02-Feb-2025	30-Jun-2015
EUR	FR0012620367	ACAFP	Credit Agricole SA	2.700	14-Apr-2025	30-Jun-2015
EUR	FR0012770261	ACAFP	Credit Agricole SA/London	1.160	09-Jun-2022	30-Jun-2015
EUR	IT0005108490	ATLIM	Autostrade per l'Italia SpA	1.625	12-Jun-2023	30-Jun-2015
EUR	FR0013030129	ACAFP	Credit Agricole	3.000	21-Dec-2025	31-Dec-2015
EUR	FR0013076353	ACAFP	Credit Agricole	2.800	27-Jan-2026	29-Feb-2016
EUR	FR0013179223	BPCEGP	BPCE SA	3.000	19-Jul-2026	31-Jul-2016
EUR	IT0005199267	UCGIM	UniCredit SpA	2.000	30-Jun-2018	31-Jul-2016
GBP	XS1748635635	ASIA	Asian Development Bank	1.000	15-Dec-2022	until 31-Jan-2018 <sup>2</sup>

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Currency	ISIN	BB Ticker	Issuer Name	Coupon	Maturity	Exclusion date
EUR	XS1928480166	BACRED	Mediobanca Banca di Credito Finanziario SpA	1.600	25-Jan-2024	31-Jan-2019
EUR	IT0005374043	CDEP	Cassa Depositi e Prestiti SpA	2.700	28-Jun-2026	30-Jun-2019
EUR	IT0005415291	BTPS	Republic of Italy	1.150	14-Jul-2030	31-Jul-2020
EUR	IT0005425761	BTPS	Republic of Italy	0.350	17-Nov-2028	30-Nov-2020
EUR	IT0005442097	BTPS	Republic of Italy	0.750	27-Apr-2037	30-Apr-2021
EUR	IT0005466351	BTPS	Republic of Italy	0.750	16-Nov-2033	30-Nov-2021
EUR	XS2499011059	UCGIM	UniCredit SpA	3.250	27-Jul-2027	31-Aug-2022
EUR	DE000BLB9SB2	BYLAN	Bayerische Landesbank	1.800	17-Aug-2027	31-Aug-2022
EUR	XS2470212726	GS	Goldman Sachs Group Inc/The	2.600	07-Sep-2028	30-Sep-2022
EUR	XS2110112971	C	Citigroup Inc	3.280	02-Dec-2025	31-Jan-2023
EUR	DE000DW6CZ46	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.100	10-Jan-2025	31-Jan-2023
EUR	DE000DW6CZ53	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.350	12-Jan-2026	31-Jan-2023
EUR	DE000DW6CZ61	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.500	11-Jan-2027	31-Jan-2023
EUR	XS2541433590	UCGIM	UniCredit SpA	4.150	26-Apr-2027	31-Jan-2023
EUR	IT0005521171	ENIIM	Eni SpA	4.300	10-Feb-2028	28-Feb-2023
EUR	DE000DW6C003	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.700	03-Feb-2025	28-Feb-2023
EUR	DE000DW6C011	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.900	02-Feb-2026	28-Feb-2023
EUR	DE000DW6C029	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.050	02-Feb-2028	28-Feb-2023
EUR	DE000DW6C1A2	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.500	03-Feb-2025	28-Feb-2023
EUR	DE000DW6C1P0	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.450	17-Feb-2025	28-Feb-2023
EUR	DE000DW6C1Q8	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.550	17-Feb-2026	28-Feb-2023
EUR	HRRHMFO253B1	CROATE	Croatia Government Bond	3.650	08-Mar-2025	31-Mar-2023
EUR	DE000DW6C110	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.500	03-Mar-2025	31-Mar-2023
EUR	DE000DW6C128	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.650	02-Mar-2026	31-Mar-2023
EUR	DE000DW6C2U8	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.750	17-Mar-2025	31-Mar-2023
EUR	DE000DW6C3J9	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.000	03-Apr-2025	30-Apr-2023
EUR	DE000DW6C3Q4	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.400	17-Apr-2025	30-Apr-2023
EUR	DE000DW6C3R2	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.600	17-Apr-2026	30-Apr-2023
EUR	IT0005539504	BACRED	Mediobanca Banca di Credito Finanziario SpA	3.800	26-Apr-2027	30-Apr-2023
EUR	DE000DW6C300	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.200	02-May-2025	31-May-2023
EUR	DE000DW6C359	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.650	02-May-2025	31-May-2023
EUR	DE000DW6C367	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.800	30-Apr-2026	31-May-2023
EUR	DE000DW6C375	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.000	03-May-2028	31-May-2023
EUR	DE000DW6C4H1	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.850	16-May-2025	31-May-2023
EUR	DE000DW6C4J7	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.000	15-May-2026	31-May-2023

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EUR	DE000DW6C4K5	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.150	17-May-2028	31-May-2023
EUR	DE000DW6C425	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.000	19-Jun-2026	30-Jun-2023
EUR	DE000DW6C4V2	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.600	02-Jun-2025	30-Jun-2023
EUR	DE000DW6C4W0	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.750	01-Jun-2026	30-Jun-2023
EUR	IT0005547408	BTPS	Republic of Italy	3.250	13-Jun-2027	30-Jun-2023
EUR	DE000DW6C5Q9	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.750	04-Jul-2025	31-Jul-2023
EUR	DE000DW6C5R7	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.000	03-Jul-2026	31-Jul-2023
EUR	DE000DW6C6D5	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.000	18-Jul-2025	31-Jul-2023
EUR	DE000DW6C6E3	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.300	17-Jul-2026	31-Jul-2023
EUR	DE000DW6C623	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	2.850	02-Aug-2024	31-Aug-2023
EUR	DE000DW6C631	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.100	01-Aug-2025	31-Aug-2023
EUR	DE000DW6C649	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.400	31-Jul-2026	31-Aug-2023
EUR	DE000DW6C7J0	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.050	15-Aug-2025	31-Aug-2023
EUR	BE3871291212	BGBRT	Kingdom of Belgium Government Retail Bond	3.300	04-Sep-2024	30-Sep-2023
EUR	IT0005565400	BTPS	Italy Buoni Poliennali Del Tesoro	4.100	10-Oct-2028	31-Oct-2023
EUR	IT0005568719	CDEP	Cassa Depositi e Prestiti SpA	5.000	04-Dec-2029	31-Dec-2023
EUR	DE000DJ9ACB0	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.050	09-Jan-2026	31-Jan-2024
EUR	DE000DJ9ACC8	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.150	08-Jan-2027	31-Jan-2024
EUR	DE000DJ9ACG9	DZBK	DZ Bank AG Deutsche Zentral-Genossenschaftsbank Frankfurt Am Main	3.750	10-Jan-2034	31-Jan-2024
EUR	IT0005583486	BTPS	Italy Buoni Poliennali Del Tesoro	3.250	05-Mar-2030	31-Mar-2024
EUR	IT0005581530	BACRED	Mediobanca Banca di Credito Finanziario SpA	3.940	28-Mar-2029	30-Apr-2024
EUR	IT0005594483	BTPS	Italy Buoni Poliennali Del Tesoro	3.350	14-May-2030	31-May-2024
EUR	HRRHMF0273N4	CROATE	Croatia Government Bond	2.650	10-Mar-2027	31-Mar-2025
EUR	IT0005634800	BTPS	Italy Buoni Poliennali Del Tesoro	2.850	25-Feb-2033	31-May-2025
EUR	IT0005672024	BTPS	Italy Buoni Poliennali Del Tesoro	2.600	28-Oct-2032	31-Oct-2025
EUR	IT0005696338	BTPS	Italy Buoni Poliennali Del Tesoro	2.600	10-Mar-2032	31-Mar-2026

1) Included into the index on 30-Apr-2010 according to the decision of the iBoxx European Technical Committee

2) Included into the index on 28-Feb-2018 according to the decision of the iBoxx European Technical Committee