

CDS REFERENCE DATA

RED Index Codes

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Index RED Codes



This document contains all credit indices with their corresponding RED codes. For more information please contact red@spglobal.com.

Credit Index Overview

The below table contains all on-the-run and off-the-run credit indices. Each index version is included and contains a separate, unique RED code. The legal index name and official annex date are also displayed.

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
On-The-Run Indices							
CDX	CDX.NA.IG.46-V1	20-Mar-26	46	1	USD	1	2I65BYEJ0
CDX	CDX.NA.IG.BBB.46-V1	20-Mar-26	46	1	USD	1	1D769MAM5
CDX	CDX.NA.IG.CONS.46-V1	20-Mar-26	46	1	USD	1	2I65B0CC1
CDX	CDX.NA.IG.ENRG.46-V1	20-Mar-26	46	1	USD	1	2I65B1CA3
CDX	CDX.NA.IG.FIN.45-V1	22-Sep-25	45	1	USD	1	2I65B2DC6
CDX	CDX.NA.IG.HVOL.46-V1	20-Mar-26	46	1	USD	1	2I65B3DC4
CDX	CDX.NA.IG.INDU.46-V1	20-Mar-26	46	1	USD	1	2I65B4CA7
CDX	CDX.NA.IG.TMT.46-V1	20-Mar-26	46	1	USD	1	2I65DJCI5
CDX	CDX.EM.45-V1	20-Mar-26	45	1	USD	1	2I65B2ZFJ6
CDX	CDX.EM.IG.45-V1	27-Mar-26	45	1	USD	1	1D765YAF8
CDX	CDX.EM.HY.45-V1	27-Mar-26	45	1	USD	1	1D7650AF2
CDX	CDX.NA.HY.46-V1	27-Mar-26	46	1	USD	1	2I65BRAE1
CDX	CDX.NA.HY.B.46-V1	27-Mar-26	46	1	USD	1	2I65BSIN0
CDX	CDX.NA.HY.BB.46-V1	27-Mar-26	46	1	USD	1	2I65BVEE7
CDX	CDX.NA.HY.Ex-BB.46-V1	27-Mar-26	46	1	USD	1	1D7650BS1
ITRAXX-European	iTraxx Europe Series 45 Version 1	17-Mar-26	45	1	EUR	1	2I666VDN2
ITRAXX-European	iTraxx Europe Crossover Series 45 Version 1	17-Mar-26	45	1	EUR	1	2I667KNC8
ITRAXX-European	iTraxx Europe Non-Financial Series 45 Version 1	17-Mar-26	45	1	EUR	1	2I667NCL4
ITRAXX-European	iTraxx Europe Senior Financials Series 45 Version 1	17-Mar-26	45	1	EUR	1	2I667DCT9
ITRAXX-European	iTraxx Europe Sub Financials Series 45 Version 1	17-Mar-26	45	1	EUR	1	2I667ECK6
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 45 Version 1	17-Mar-26	45	1	EUR	1	4ABCBNAM5
ITRAXX-Asian	iTraxx Japan Series 45 Version 1	17-Mar-26	45	1	JPY	1	2I668HCQ5
ITRAXX-Asian	iTraxx Australia Series 45 Version 1	17-Mar-26	45	1	USD	1	2I668IBS0
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 45 Version 1	17-Mar-26	45	1	USD	1	4ABCAMBPO
MCDXNA	MCDX.NA.35-V1	05-Oct-20	35	1	USD	1	5A79DPBX4
Off-The-Run Indices							
CDX.NA.IG							
CDX	CDX.FINANCIALS.42-V1	03-Jun-24	42	1	USD	1	1D7652AA9
CDX	CDX.NA.IG.45-V1	22-Sep-25	45	1	USD	1	2I65BYEI2
CDX	CDX.NA.IG.44-V1	20-Mar-25	44	1	USD	1	2I65BYEH4
CDX	CDX.NA.IG.43-V1	20-Sep-24	43	1	USD	1	2I65BYEG6
CDX	CDX.NA.IG.42-V1	20-Mar-24	42	1	USD	1	2I65BYEE1
CDX	CDX.NA.IG.41-V1	20-Sep-23	41	1	USD	1	2I65BYED3
CDX	CDX.NA.IG.40-V1	20-Mar-23	40	1	USD	1	2I65BYEC5
CDX	CDX.NA.IG.39-V1	20-Sep-22	39	1	USD	1	2I65BYEB7
CDX	CDX.NA.IG.38-V1	21-Mar-22	38	1	USD	1	2I65BYEA9
CDX	CDX.NA.IG.37-V1	20-Sep-21	37	1	USD	1	2I65BYDZ5
CDX	CDX.NA.IG.36-V1	22-Mar-21	36	1	USD	1	2I65BYDY8
CDX	CDX.NA.IG.35-V1	21-Sep-20	35	1	USD	1	2I65BYDX0
CDX	CDX.NA.IG.34-V1	20-Mar-20	34	1	USD	1	2I65BYDW2
CDX	CDX.NA.IG.33-V1	20-Sep-19	33	1	USD	1	2I65BYDV4
CDX	CDX.NA.IG.32-V1	20-Mar-19	32	1	USD	1	2I65BYBE4
CDX	CDX.NA.IG.31-V1	20-Sep-18	31	1	USD	1	2I65BYBD6
CDX	CDX.NA.IG.30-V1	20-Mar-18	30	1	USD	1	2I65BYDP7
CDX	CDX.NA.IG.29-V1	20-Sep-17	29	1	USD	1	2I65BYDO0
CDX	CDX.NA.IG.28-V1	20-Mar-17	28	1	USD	1	2I65BYDN2
CDX	CDX.NA.IG.27-V1	20-Sep-16	27	1	USD	1	2I65BYDL6
CDX	CDX.NA.IG.26-V1	21-Mar-16	26	1	USD	1	2I65BYDK8
CDX	CDX.NA.IG.25-V2	05-Jul-19	25	2	USD	0.992	2I65BYDU6
CDX	CDX.NA.IG.25-V1	21-Sep-15	25	1	USD	1	2I65BYDJ1
CDX	CDX.NA.IG.24-V2	05-Jul-19	24	2	USD	0.992	2I65BYDT9
CDX	CDX.NA.IG.24-V1	20-Mar-15	24	1	USD	1	2I65BYDI3
CDX	CDX.NA.IG.23-V3	16-Aug-24	23	3	USD	1	2I65BYEF8
CDX	CDX.NA.IG.23-V2	05-Jul-19	23	2	USD	0.992	2I65BYDS1
CDX	CDX.NA.IG.23-V1	06-Oct-14	23	1	USD	1	2I65BYCZ6
CDX	CDX.NA.IG.22-V2	05-Jul-19	22	2	USD	0.992	2I65BYDR3
CDX	CDX.NA.IG.22-V1	20-Mar-14	22	1	USD	1	2I65BYCY9
CDX	CDX.NA.IG.21-V2	05-Jul-19	21	2	USD	0.992	2I65BYDQ5
CDX	CDX.NA.IG.21-V1	20-Sep-13	21	1	USD	1	2I65BYCX1
CDX	CDX.NA.IG.20-V1	20-Mar-13	20	1	USD	1	2I65BYCW3
CDX	CDX.NA.IG.19-V1	20-Sep-12	19	1	USD	1	2I65BYCV5
CDX	CDX.NA.IG.18-V1	20-Mar-12	18	1	USD	1	2I65BYCO1
CDX	CDX.NA.IG.17-V1	20-Sep-11	17	1	USD	1	2I65BYCN3
CDX	CDX.NA.IG.16-V1	21-Mar-11	16	1	USD	1	2I65BYCM5
CDX	CDX.NA.IG.15-V1	20-Sep-10	15	1	USD	1	2I65BYCL7
CDX	CDX.NA.IG.14-V1	22-Mar-10	14	1	USD	1	2I65BYCK9
CDX	CDX.NA.IG.13-V1	21-Sep-09	13	1	USD	1	2I65BYBX2
CDX	CDX.NA.IG.12-V2	03-Nov-09	12	2	USD	0.992	2I65BYCJ2
CDX	CDX.NA.IG.12-V1	20-Mar-09	12	1	USD	1	2I65BYBN4
CDX	CDX.NA.IG.11-V2	03-Nov-09	11	2	USD	0.992	2I65BYCI4

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.IG.11-V1	02-Oct-08	11	1	USD	1	2165BYAS4
CDX	CDX.NA.IG.10-V4	03-Nov-09	10	4	USD	0.968	2165BYCH6
CDX	CDX.NA.IG.10-V3	29-Sep-08	10	3	USD	0.976	2165BYAT2
CDX	CDX.NA.IG.10-V2	08-Sep-08	10	2	USD	0.984	2165BYAP0
CDX	CDX.NA.IG.10-V1	25-Mar-08	10	1	USD	1	2165BYAO3
CDX	CDX.NA.IG.9-V4	03-Nov-09	9	4	USD	0.968	2165BYCG8
CDX	CDX.NA.IG.9-V3	29-Sep-08	9	3	USD	0.976	2165BYAY1
CDX	CDX.NA.IG.9-V2	08-Sep-08	9	2	USD	0.984	2165BYAR6
CDX	CDX.NA.IG.9-V1	20-Sep-07	9	1	USD	1	2165BYAN5
CDX	CDX.NA.IG.8-V5	15-May-12	8	5	USD	0.96	2165BYCU7
CDX	CDX.NA.IG.8-V4	03-Nov-09	8	4	USD	0.968	2165BYCF0
CDX	CDX.NA.IG.8-V3	29-Sep-08	8	3	USD	0.976	2165BYAU9
CDX	CDX.NA.IG.8-V2	08-Sep-08	8	2	USD	0.984	2165BYAQ8
CDX	CDX.NA.IG.8-V1	20-Mar-07	8	1	USD	1	2165BYAM7
CDX	Dow Jones CDX.NA.IG.7-V8	11-Feb-15	7	8	USD	0.976	2165BYDH5
CDX	Dow Jones CDX.NA.IG.7-V7	21-Jan-15	7	7	USD	0.948	2165BYDB8
CDX	Dow Jones CDX.NA.IG.7-V6	15-May-12	7	6	USD	0.956	2165BYCT0
CDX	Dow Jones CDX.NA.IG.7-V5	03-Nov-09	7	5	USD	0.964	2165BYCE3
CDX	Dow Jones CDX.NA.IG.7-V4	31-Mar-09	7	4	USD	0.972	2165BYBU8
CDX	Dow Jones CDX.NA.IG.7-V3	29-Sep-08	7	3	USD	0.976	2165BYBL8
CDX	Dow Jones CDX.NA.IG.7-V2	08-Sep-08	7	2	USD	0.984	2165BYBC8
CDX	Dow Jones CDX.NA.IG.7-V1	20-Sep-06	7	1	USD	1	2165BYAL9
CDX	Dow Jones CDX.NA.IG.6-V8	11-Feb-15	6	8	USD	0.94	2165BYDG7
CDX	Dow Jones CDX.NA.IG.6-V7	21-Jan-15	6	7	USD	0.948	2165BYDA0
CDX	Dow Jones CDX.NA.IG.6-V6	03-Nov-09	6	6	USD	0.956	2165BYCD5
CDX	Dow Jones CDX.NA.IG.6-V5	31-Mar-09	6	5	USD	0.964	2165BYBT1
CDX	Dow Jones CDX.NA.IG.6-V4	09-Dec-08	6	4	USD	0.968	2165BYBM6
CDX	Dow Jones CDX.NA.IG.6-V3	29-Sep-08	6	3	USD	0.976	2165BYBK0
CDX	Dow Jones CDX.NA.IG.6-V2	08-Sep-08	6	2	USD	0.984	2165BYBB0
CDX	Dow Jones CDX.NA.IG.6-V1	20-Mar-06	6	1	USD	1	2165BYAK1
CDX	Dow Jones CDX.NA.IG.5-V7	11-Feb-15	5	7	USD	0.948	2165BYDF9
CDX	Dow Jones CDX.NA.IG.5-V6	21-Jan-15	5	6	USD	0.956	2165BYDE2
CDX	Dow Jones CDX.NA.IG.5-V5	03-Nov-09	5	5	USD	0.964	2165BYCC7
CDX	Dow Jones CDX.NA.IG.5-V4	31-Mar-09	5	4	USD	0.972	2165BYBS3
CDX	Dow Jones CDX.NA.IG.5-V3	29-Sep-08	5	3	USD	0.976	2165BYBJ3
CDX	Dow Jones CDX.NA.IG.5-V2	08-Sep-08	5	2	USD	0.984	2165BYBA2
CDX	Dow Jones CDX.NA.IG.5-V1	20-Sep-05	5	1	USD	1	2165BYAE5
CDX	Dow Jones CDX.NA.IG.4-V8	21-Jan-15	4	8	USD	0.94	2165BYDD4
CDX	Dow Jones CDX.NA.IG.4-V7	23-Jan-12	4	7	USD	0.948	2165BYCP8
CDX	Dow Jones CDX.NA.IG.4-V6	03-Nov-09	4	6	USD	0.956	2165BYCB9
CDX	Dow Jones CDX.NA.IG.4-V5	06-Jul-09	4	5	USD	0.964	2165BYBW4
CDX	Dow Jones CDX.NA.IG.4-V4	31-Mar-09	4	4	USD	0.972	2165BYBR5
CDX	Dow Jones CDX.NA.IG.4-V3	29-Sep-08	4	3	USD	0.976	2165BYBI5
CDX	Dow Jones CDX.NA.IG.4-V2	08-Sep-08	4	2	USD	0.984	2165BYAW5
CDX	Dow Jones CDX.NA.IG.4-V1	20-Mar-05	4	1	USD	1	2165BYAD7
CDX	Dow Jones CDX.NA.IG.3-V8	21-Jan-15	3	8	USD	0.94	2165BYDC6
CDX	Dow Jones CDX.NA.IG.3-V7	23-Jan-12	3	7	USD	0.948	2165BYCQ6
CDX	Dow Jones CDX.NA.IG.3-V6	03-Nov-09	3	6	USD	0.956	2165BYCA1
CDX	Dow Jones CDX.NA.IG.3-V5	31-Mar-09	3	5	USD	0.964	2165BYBQ7
CDX	Dow Jones CDX.NA.IG.3-V4	29-Sep-08	3	4	USD	0.968	2165BYBH7
CDX	Dow Jones CDX.NA.IG.3-V3	08-Sep-08	3	3	USD	0.976	2165BYAV7
CDX	Dow Jones CDX.NA.IG.3-V2	10-Oct-05	3	2	USD	0.992	2165BYAF2
CDX	Dow Jones CDX.NA.IG.3-V1	20-Sep-04	3	1	USD	1	2165BYAB1
CDX	Dow Jones CDX.NA.IG.2-V8	23-Jan-12	2	8	USD	0.948	2165BYCR4
CDX	Dow Jones CDX.NA.IG.2-V7	03-Nov-09	2	7	USD	0.956	2165BYBZ7
CDX	Dow Jones CDX.NA.IG.2-V6	31-Mar-09	2	6	USD	0.964	2165BYBP9
CDX	Dow Jones CDX.NA.IG.2-V5	29-Sep-08	2	5	USD	0.968	2165BYBG9
CDX	Dow Jones CDX.NA.IG.2-V4	08-Sep-08	2	4	USD	0.976	2165BYAZ8
CDX	Dow Jones CDX.NA.IG.2-V3	07-Feb-06	2	3	USD	0.992	2165BYAJ4
CDX	Dow Jones CDX.NA.IG.2-V2	10-Oct-05	2	2	USD	0.992	2165BYAG0
CDX	Dow Jones CDX.NA.IG.2-V1	06-Jul-04	2	1	USD	1	2165BYAA3
CDX	Dow Jones CDX.NA.IG.1-V9	23-Jan-12	1	9	USD	0.94	2165BYCS2
CDX	Dow Jones CDX.NA.IG.1-V8	03-Nov-09	1	8	USD	0.948	2165BYBY0
CDX	Dow Jones CDX.NA.IG.1-V7	29-May-09	1	7	USD	0.956	2165BYBV6
CDX	Dow Jones CDX.NA.IG.1-V6	31-Mar-09	1	6	USD	0.964	2165BYBQ2
CDX	Dow Jones CDX.NA.IG.1-V5	29-Sep-08	1	5	USD	0.968	2165BYBF1
CDX	Dow Jones CDX.NA.IG.1-V4	08-Sep-08	1	4	USD	0.976	2165BYAX3
CDX	Dow Jones CDX.NA.IG.1-V3	07-Feb-06	1	3	USD	0.992	2165BYAI6
CDX	Dow Jones CDX.NA.IG.1-V2	10-Oct-05	1	2	USD	0.992	2165BYAH8
CDX	Dow Jones CDX.NA.IG.1-V1	03-Nov-04	1	1	USD	1	2165BYAC9
CDX	CDX.NA.IG.CON.S.45-V1	22-Sep-25	45	1	USD	1	2165B0CB3
CDX	CDX.NA.IG.CON.S.44-V1	20-Mar-25	44	1	USD	1	2165B0CA5
CDX	CDX.NA.IG.CON.S.43-V1	20-Sep-24	43	1	USD	1	2165B0BZ1
CDX	CDX.NA.IG.CON.S.42-V1	20-Mar-24	42	1	USD	1	2165B0BX6
CDX	CDX.NA.IG.CON.S.41-V1	20-Sep-23	41	1	USD	1	2165B0BW8
CDX	CDX.NA.IG.CON.S.40-V1	20-Mar-23	40	1	USD	1	2165B0BV0
CDX	CDX.NA.IG.CON.S.39-V1	20-Sep-22	39	1	USD	1	2165B0BU2
CDX	CDX.NA.IG.CON.S.38-V1	21-Mar-22	38	1	USD	1	2165B0BT5
CDX	CDX.NA.IG.CON.S.37-V1	20-Sep-21	37	1	USD	1	2165B0BS7
CDX	CDX.NA.IG.CON.S.36-V1	22-Mar-21	36	1	USD	1	2165B0BR9
CDX	CDX.NA.IG.CON.S.35-V1	21-Sep-20	35	1	USD	1	2165B0BQ1
CDX	CDX.NA.IG.CON.S.34-V1	20-Mar-20	34	1	USD	1	2165B0BP3
CDX	CDX.NA.IG.CON.S.33-V1	20-Sep-19	33	1	USD	1	2165B0B06

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.IG.CON32-V1	20-Mar-19	32	1	USD	1	2165B0BN8
CDX	CDX.NA.IG.CON31-V1	20-Sep-18	31	1	USD	1	2165B0BM0
CDX	CDX.NA.IG.CON30-V1	20-Mar-18	30	1	USD	1	2165B0BL2
CDX	CDX.NA.IG.CON29-V1	20-Sep-17	29	1	USD	1	2165B0BK4
CDX	CDX.NA.IG.CON28-V1	20-Mar-17	28	1	USD	1	2165B0BJ7
CDX	CDX.NA.IG.CON27-V1	20-Sep-16	27	1	USD	1	2165B0BI9
CDX	CDX.NA.IG.CON26-V1	21-Mar-16	26	1	USD	1	2165B0BH1
CDX	CDX.NA.IG.CON25-V1	21-Sep-15	25	1	USD	1	2165B0BG3
CDX	CDX.NA.IG.CON24-V1	20-Mar-15	24	1	USD	1	2165B0BF5
CDX	CDX.NA.IG.CON23-V2	16-Aug-24	23	2	USD	0.97727	2165B0BY4
CDX	CDX.NA.IG.CON23-V1	06-Oct-14	23	1	USD	1	2165B0AY5
CDX	CDX.NA.IG.CON22-V1	20-Mar-14	22	1	USD	1	2165B0AX7
CDX	CDX.NA.IG.CON21-V1	20-Sep-13	21	1	USD	1	2165B0AW9
CDX	CDX.NA.IG.CON20-V1	20-Mar-13	20	1	USD	1	2165B0AV1
CDX	CDX.NA.IG.CON19-V1	20-Sep-12	19	1	USD	1	2165B0AU3
CDX	CDX.NA.IG.CON18-V1	20-Mar-12	18	1	USD	1	2165B0AT6
CDX	CDX.NA.IG.CON17-V1	20-Sep-11	17	1	USD	1	2165B0AS8
CDX	CDX.NA.IG.CON16-V1	21-Mar-11	16	1	USD	1	2165B0AR0
CDX	CDX.NA.IG.CON15-V1	20-Sep-10	15	1	USD	1	2165B0AQ2
CDX	CDX.NA.IG.CON14-V1	22-Mar-10	14	1	USD	1	2165B0AP4
CDX	CDX.NA.IG.CON13-V1	21-Sep-09	13	1	USD	1	2165B0AO7
CDX	CDX.NA.IG.CON12-V1	20-Mar-09	12	1	USD	1	2165B0AN9
CDX	CDX.NA.IG.CON11-V1	02-Oct-08	11	1	USD	1	2165B0AM1
CDX	CDX.NA.IG.CON10-V1	25-Mar-08	10	1	USD	1	2165B0AL3
CDX	CDX.NA.IG.CON9-V1	20-Sep-07	9	1	USD	1	2165B0AK5
CDX	CDX.NA.IG.CON8-V1	20-Mar-07	8	1	USD	1	2165B0AJ8
CDX	Dow Jones CDX.NA.IG.CON7-V3	11-Feb-15	7	3	USD	0.94118	2165B0BE8
CDX	Dow Jones CDX.NA.IG.CON7-V2	21-Jan-15	7	2	USD	0.97059	2165B0BA6
CDX	Dow Jones CDX.NA.IG.CON7-V1	20-Sep-06	7	1	USD	1	2165B0AI0
CDX	Dow Jones CDX.NA.IG.CON6-V3	11-Feb-15	6	3	USD	0.94445	2165B0BD0
CDX	Dow Jones CDX.NA.IG.CON6-V2	21-Jan-15	6	2	USD	0.97223	2165B0AZ2
CDX	Dow Jones CDX.NA.IG.CON6-V1	20-Mar-06	6	1	USD	1	2165B0AF6
CDX	Dow Jones CDX.NA.IG.CON5-V1	20-Sep-05	5	1	USD	1	2165B0AE9
CDX	Dow Jones CDX.NA.IG.CON4-V2	21-Jan-15	4	2	USD	0.97059	2165B0BC2
CDX	Dow Jones CDX.NA.IG.CON4-V1	20-Mar-05	4	1	USD	1	2165B0AD1
CDX	Dow Jones CDX.NA.IG.CON3-V2	21-Jan-15	3	2	USD	0.97059	2165B0BB4
CDX	Dow Jones CDX.NA.IG.CON3-V1	20-Sep-04	3	1	USD	1	2165B0AB5
CDX	Dow Jones CDX.NA.IG.CON2-V2	14-Aug-06	2	2	USD	1	2165B0AH2
CDX	Dow Jones CDX.NA.IG.CON2-V1	06-Jul-04	2	1	USD	1	2165B0AA7
CDX	Dow Jones CDX.NA.IG.CON1-V2	14-Aug-06	1	2	USD	1	2165B0AG4
CDX	Dow Jones CDX.NA.IG.CON1-V1	02-Dec-04	1	1	USD	1	2165B0AC3
CDX	CDX.NA.IG.ENRG.45-V1	22-Sep-25	45	1	USD	1	2165B1BZ9
CDX	CDX.NA.IG.ENRG.44-V1	20-Mar-25	44	1	USD	1	2165B1BY2
CDX	CDX.NA.IG.ENRG.43-V1	20-Sep-24	43	1	USD	1	2165B1BX4
CDX	CDX.NA.IG.ENRG.42-V1	20-Mar-24	42	1	USD	1	2165B1BW6
CDX	CDX.NA.IG.ENRG.41-V1	20-Sep-23	41	1	USD	1	2165B1BV8
CDX	CDX.NA.IG.ENRG.40-V1	20-Mar-23	40	1	USD	1	2165B1BU0
CDX	CDX.NA.IG.ENRG.39-V1	20-Sep-22	39	1	USD	1	2165B1BT3
CDX	CDX.NA.IG.ENRG.38-V1	21-Mar-22	38	1	USD	1	2165B1BS5
CDX	CDX.NA.IG.ENRG.37-V1	20-Sep-21	37	1	USD	1	2165B1BR7
CDX	CDX.NA.IG.ENRG.36-V1	22-Mar-21	36	1	USD	1	2165B1BQ9
CDX	CDX.NA.IG.ENRG.35-V1	21-Sep-20	35	1	USD	1	2165B1BP1
CDX	CDX.NA.IG.ENRG.34-V1	20-Mar-20	34	1	USD	1	2165B1BO4
CDX	CDX.NA.IG.ENRG.33-V1	20-Sep-19	33	1	USD	1	2165B1BN6
CDX	CDX.NA.IG.ENRG.32-V1	20-Mar-19	32	1	USD	1	2165B1BH9
CDX	CDX.NA.IG.ENRG.31-V1	20-Sep-18	31	1	USD	1	2165B1BG1
CDX	CDX.NA.IG.ENRG.30-V1	20-Mar-18	30	1	USD	1	2165B1BF3
CDX	CDX.NA.IG.ENRG.29-V1	20-Sep-17	29	1	USD	1	2165B1BE6
CDX	CDX.NA.IG.ENRG.28-V1	20-Mar-17	28	1	USD	1	2165B1BD8
CDX	CDX.NA.IG.ENRG.27-V1	20-Sep-16	27	1	USD	1	2165B1BC0
CDX	CDX.NA.IG.ENRG.26-V1	21-Mar-16	26	1	USD	1	2165B1BB2
CDX	CDX.NA.IG.ENRG.25-V2	05-Jul-19	25	2	USD	0.94737	2165B1BM8
CDX	CDX.NA.IG.ENRG.25-V1	21-Sep-15	25	1	USD	1	2165B1BA4
CDX	CDX.NA.IG.ENRG.24-V2	05-Jul-19	24	2	USD	0.95	2165B1BK2
CDX	CDX.NA.IG.ENRG.24-V1	20-Mar-15	24	1	USD	1	2165B1AZ0
CDX	CDX.NA.IG.ENRG.23-V2	05-Jul-19	23	2	USD	0.94118	2165B1BL0
CDX	CDX.NA.IG.ENRG.23-V1	06-Oct-14	23	1	USD	1	2165B1AY3
CDX	CDX.NA.IG.ENRG.22-V2	05-Jul-19	22	2	USD	0.9375	2165B1BI7
CDX	CDX.NA.IG.ENRG.22-V1	20-Mar-14	22	1	USD	1	2165B1AX5
CDX	CDX.NA.IG.ENRG.21-V2	05-Jul-19	21	2	USD	0.9375	2165B1BJ5
CDX	CDX.NA.IG.ENRG.21-V1	20-Sep-13	21	1	USD	1	2165B1AW7
CDX	CDX.NA.IG.ENRG.20-V1	20-Mar-13	20	1	USD	1	2165B1AV9
CDX	CDX.NA.IG.ENRG.19-V1	20-Sep-12	19	1	USD	1	2165B1AU1
CDX	CDX.NA.IG.ENRG.18-V1	20-Mar-12	18	1	USD	1	2165B1AT4
CDX	CDX.NA.IG.ENRG.17-V1	20-Sep-11	17	1	USD	1	2165B1AS6
CDX	CDX.NA.IG.ENRG.16-V1	21-Mar-11	16	1	USD	1	2165B1AR8
CDX	CDX.NA.IG.ENRG.15-V1	20-Sep-10	15	1	USD	1	2165B1AQ0
CDX	CDX.NA.IG.ENRG.14-V1	22-Mar-10	14	1	USD	1	2165B1AP2
CDX	CDX.NA.IG.ENRG.13-V1	21-Sep-09	13	1	USD	1	2165B1AO5
CDX	CDX.NA.IG.ENRG.12-V1	20-Mar-09	12	1	USD	1	2165B1AN7
CDX	CDX.NA.IG.ENRG.11-V1	02-Oct-08	11	1	USD	1	2165B1AM9
CDX	CDX.NA.IG.ENRG.10-V1	25-Mar-08	10	1	USD	1	2165B1AL1
CDX	CDX.NA.IG.ENRG.9-V1	20-Sep-07	9	1	USD	1	2165B1AK3

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.IG.ENRG.8-V1	20-Mar-07	8	1	USD	1	2165B1AJ6
CDX	Dow Jones CDX.NA.IG.ENRG.7-V1	20-Sep-06	7	1	USD	1	2165B1AI8
CDX	Dow Jones CDX.NA.IG.ENRG.6-V1	20-Mar-06	6	1	USD	1	2165B1AF4
CDX	Dow Jones CDX.NA.IG.ENRG.5-V1	20-Sep-05	5	1	USD	1	2165B1AE7
CDX	Dow Jones CDX.NA.IG.ENRG.4-V1	20-Mar-05	4	1	USD	1	2165B1AD9
CDX	Dow Jones CDX.NA.IG.ENRG.3-V1	20-Sep-04	3	1	USD	1	2165B1AB3
CDX	Dow Jones CDX.NA.IG.ENRG.2-V2	14-Aug-06	2	2	USD	1	2165B1AH0
CDX	Dow Jones CDX.NA.IG.ENRG.2-V1	06-Jul-04	2	1	USD	1	2165B1AA5
CDX	Dow Jones CDX.NA.IG.ENRG.1-V2	14-Aug-06	1	2	USD	1	2165B1AG2
CDX	Dow Jones CDX.NA.IG.ENRG.1-V1	02-Dec-04	1	1	USD	1	2165B1AC1
CDX	CDX.NA.IG.FIN.46-V1	20-Mar-26	46	1	USD	1	2165B2DD4
CDX	CDX.NA.IG.FIN.44-V1	20-Mar-25	44	1	USD	1	2165B2DB8
CDX	CDX.NA.IG.FIN.43-V1	20-Sep-24	43	1	USD	1	2165B2DA0
CDX	CDX.NA.IG.FIN.42-V1	20-Mar-24	42	1	USD	1	2165B2CZ6
CDX	CDX.NA.IG.FIN.41-V1	20-Sep-23	41	1	USD	1	2165B2BL8
CDX	CDX.NA.IG.FIN.40-V1	20-Mar-23	40	1	USD	1	2165B2BK0
CDX	CDX.NA.IG.FIN.39-V1	20-Sep-22	39	1	USD	1	2165B2AZ8
CDX	CDX.NA.IG.FIN.38-V1	21-Mar-22	38	1	USD	1	2165B2AY1
CDX	CDX.NA.IG.FIN.37-V1	20-Sep-21	37	1	USD	1	2165B2AX3
CDX	CDX.NA.IG.FIN.36-V1	22-Mar-21	36	1	USD	1	2165B2AW5
CDX	CDX.NA.IG.FIN.35-V1	21-Sep-20	35	1	USD	1	2165B2AV7
CDX	CDX.NA.IG.FIN.34-V1	20-Mar-20	34	1	USD	1	2165B2AR6
CDX	CDX.NA.IG.FIN.33-V1	20-Sep-19	33	1	USD	1	2165B2AQ8
CDX	CDX.NA.IG.FIN.32-V1	20-Mar-19	32	1	USD	1	2165B2AP0
CDX	CDX.NA.IG.FIN.31-V1	20-Sep-18	31	1	USD	1	2165B2AO3
CDX	CDX.NA.IG.FIN.30-V1	20-Mar-18	30	1	USD	1	2165B2CY9
CDX	CDX.NA.IG.FIN.29-V1	20-Sep-17	29	1	USD	1	2165B2CX1
CDX	CDX.NA.IG.FIN.28-V1	20-Mar-17	28	1	USD	1	2165B2CW3
CDX	CDX.NA.IG.FIN.27-V1	20-Sep-16	27	1	USD	1	2165B2CV5
CDX	CDX.NA.IG.FIN.26-V1	21-Mar-16	26	1	USD	1	2165B2CU7
CDX	CDX.NA.IG.FIN.25-V1	21-Sep-15	25	1	USD	1	2165B2CT0
CDX	CDX.NA.IG.FIN.24-V1	20-Mar-15	24	1	USD	1	2165B2CS2
CDX	CDX.NA.IG.FIN.23-V1	06-Oct-14	23	1	USD	1	2165B2CR4
CDX	CDX.NA.IG.FIN.22-V1	20-Mar-14	22	1	USD	1	2165B2CQ6
CDX	CDX.NA.IG.FIN.21-V1	20-Sep-13	21	1	USD	1	2165B2CP8
CDX	CDX.NA.IG.FIN.20-V1	20-Mar-13	20	1	USD	1	2165B2CO1
CDX	CDX.NA.IG.FIN.19-V1	20-Sep-12	19	1	USD	1	2165B2CN3
CDX	CDX.NA.IG.FIN.18-V1	20-Mar-12	18	1	USD	1	2165B2CK9
CDX	CDX.NA.IG.FIN.17-V1	20-Sep-11	17	1	USD	1	2165B2CJ2
CDX	CDX.NA.IG.FIN.16-V1	21-Mar-11	16	1	USD	1	2165B2CI4
CDX	CDX.NA.IG.FIN.15-V1	20-Sep-10	15	1	USD	1	2165B2CH6
CDX	CDX.NA.IG.FIN.14-V1	22-Mar-10	14	1	USD	1	2165B2CG8
CDX	CDX.NA.IG.FIN.13-V1	21-Sep-09	13	1	USD	1	2165B2BT1
CDX	CDX.NA.IG.FIN.12-V2	03-Nov-09	12	2	USD	0.95238	2165B2CF0
CDX	CDX.NA.IG.FIN.12-V1	20-Mar-09	12	1	USD	1	2165B2AN5
CDX	CDX.NA.IG.FIN.11-V2	03-Nov-09	11	2	USD	0.95238	2165B2CE3
CDX	CDX.NA.IG.FIN.11-V1	02-Oct-08	11	1	USD	1	2165B2AM7
CDX	CDX.NA.IG.FIN.10-V4	03-Nov-09	10	4	USD	0.83333	2165B2CD5
CDX	CDX.NA.IG.FIN.10-V3	29-Sep-08	10	3	USD	0.875	2165B2BA2
CDX	CDX.NA.IG.FIN.10-V2	08-Sep-08	10	2	USD	0.91666	2165B2AS4
CDX	CDX.NA.IG.FIN.10-V1	25-Mar-08	10	1	USD	1	2165B2AL9
CDX	CDX.NA.IG.FIN.9-V4	03-Nov-09	9	4	USD	0.84	2165B2CC7
CDX	CDX.NA.IG.FIN.9-V3	29-Sep-08	9	3	USD	0.88	2165B2BC8
CDX	CDX.NA.IG.FIN.9-V2	08-Sep-08	9	2	USD	0.92	2165B2AU9
CDX	CDX.NA.IG.FIN.9-V1	20-Sep-07	9	1	USD	1	2165B2AK1
CDX	CDX.NA.IG.FIN.8-V5	15-May-12	8	5	USD	0.8	2165B2CM5
CDX	CDX.NA.IG.FIN.8-V4	03-Nov-09	8	4	USD	0.84	2165B2CB9
CDX	CDX.NA.IG.FIN.8-V3	29-Sep-08	8	3	USD	0.88	2165B2BB0
CDX	CDX.NA.IG.FIN.8-V2	08-Sep-08	8	2	USD	0.92	2165B2AT2
CDX	CDX.NA.IG.FIN.8-V1	20-Mar-07	8	1	USD	1	2165B2AJ4
CDX	Dow Jones CDX.NA.IG.FIN.7-V5	15-May-12	7	5	USD	0.8	2165B2CL7
CDX	Dow Jones CDX.NA.IG.FIN.7-V4	03-Nov-09	7	4	USD	0.84	2165B2CA1
CDX	Dow Jones CDX.NA.IG.FIN.7-V3	29-Sep-08	7	3	USD	0.88	2165B2BS3
CDX	Dow Jones CDX.NA.IG.FIN.7-V2	08-Sep-08	7	2	USD	0.92	2165B2BJ3
CDX	Dow Jones CDX.NA.IG.FIN.7-V1	20-Sep-06	7	1	USD	1	2165B2AI6
CDX	Dow Jones CDX.NA.IG.FIN.6-V4	03-Nov-09	6	4	USD	0.83333	2165B2BZ7
CDX	Dow Jones CDX.NA.IG.FIN.6-V3	29-Sep-08	6	3	USD	0.875	2165B2BR5
CDX	Dow Jones CDX.NA.IG.FIN.6-V2	08-Sep-08	6	2	USD	0.91666	2165B2BI5
CDX	Dow Jones CDX.NA.IG.FIN.6-V1	20-Mar-06	6	1	USD	1	2165B2AF2
CDX	Dow Jones CDX.NA.IG.FIN.5-V4	03-Nov-09	5	4	USD	0.83333	2165B2BY0
CDX	Dow Jones CDX.NA.IG.FIN.5-V3	29-Sep-08	5	3	USD	0.875	2165B2BQ7
CDX	Dow Jones CDX.NA.IG.FIN.5-V2	08-Sep-08	5	2	USD	0.91666	2165B2BH7
CDX	Dow Jones CDX.NA.IG.FIN.5-V1	20-Sep-05	5	1	USD	1	2165B2AE5
CDX	Dow Jones CDX.NA.IG.FIN.4-V4	03-Nov-09	4	4	USD	0.83333	2165B2BX2
CDX	Dow Jones CDX.NA.IG.FIN.4-V3	29-Sep-08	4	3	USD	0.875	2165B2BP9
CDX	Dow Jones CDX.NA.IG.FIN.4-V2	08-Sep-08	4	2	USD	0.91666	2165B2BG9
CDX	Dow Jones CDX.NA.IG.FIN.4-V1	20-Mar-05	4	1	USD	1	2165B2AD7
CDX	Dow Jones CDX.NA.IG.FIN.3-V4	03-Nov-09	3	4	USD	0.83333	2165B2BW4
CDX	Dow Jones CDX.NA.IG.FIN.3-V3	29-Sep-08	3	3	USD	0.875	2165B2BO2
CDX	Dow Jones CDX.NA.IG.FIN.3-V2	08-Sep-08	3	2	USD	0.91666	2165B2BF1
CDX	Dow Jones CDX.NA.IG.FIN.3-V1	20-Sep-04	3	1	USD	1	2165B2AB1
CDX	Dow Jones CDX.NA.IG.FIN.2-V5	03-Nov-09	2	5	USD	0.83333	2165B2BV6
CDX	Dow Jones CDX.NA.IG.FIN.2-V4	29-Sep-08	2	4	USD	0.875	2165B2BN4

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	Dow Jones CDX.NA.IG.FIN.2-V3	08-Sep-08	2	3	USD	0.91666	2165B2BE4
CDX	Dow Jones CDX.NA.IG.FIN.2-V2	14-Aug-06	2	2	USD	1	2165B2AH8
CDX	Dow Jones CDX.NA.IG.FIN.2-V1	06-Jul-04	2	1	USD	1	2165B2AA3
CDX	Dow Jones CDX.NA.IG.FIN.1-V5	03-Nov-09	1	5	USD	0.83333	2165B2BU8
CDX	Dow Jones CDX.NA.IG.FIN.1-V4	29-Sep-08	1	4	USD	0.875	2165B2BM6
CDX	Dow Jones CDX.NA.IG.FIN.1-V3	08-Sep-08	1	3	USD	0.91666	2165B2BD6
CDX	Dow Jones CDX.NA.IG.FIN.1-V2	14-Aug-06	1	2	USD	1	2165B2AG0
CDX	Dow Jones CDX.NA.IG.FIN.1-V1	02-Dec-04	1	1	USD	1	2165B2AC9
CDX	CDX.NA.IG.HVOL.45-V1	22-Sep-25	45	1	USD	1	2165B3DB6
CDX	CDX.NA.IG.HVOL.44-V1	20-Mar-25	44	1	USD	1	2165B3DA8
CDX	CDX.NA.IG.HVOL.43-V1	20-Sep-24	43	1	USD	1	2165B3CZ4
CDX	CDX.NA.IG.HVOL.42-V1	20-Mar-24	42	1	USD	1	2165B3CX9
CDX	CDX.NA.IG.HVOL.41-V1	20-Sep-23	41	1	USD	1	2165B3CW1
CDX	CDX.NA.IG.HVOL.40-V1	20-Mar-23	40	1	USD	1	2165B3CV3
CDX	CDX.NA.IG.HVOL.39-V1	20-Sep-22	39	1	USD	1	2165B3CU5
CDX	CDX.NA.IG.HVOL.38-V1	21-Mar-21	38	1	USD	1	2165B3CT8
CDX	CDX.NA.IG.HVOL.37-V1	20-Sep-21	37	1	USD	1	2165B3CS0
CDX	CDX.NA.IG.HVOL.36-V1	22-Mar-21	36	1	USD	1	2165B3CR2
CDX	CDX.NA.IG.HVOL.35-V1	21-Sep-20	35	1	USD	1	2165B3CQ4
CDX	CDX.NA.IG.HVOL.34-V1	20-Mar-20	34	1	USD	1	2165B3CP6
CDX	CDX.NA.IG.HVOL.33-V1	20-Sep-19	33	1	USD	1	2165B3CO9
CDX	CDX.NA.IG.HVOL.32-V1	20-Mar-19	32	1	USD	1	2165B3CI2
CDX	CDX.NA.IG.HVOL.31-V1	20-Sep-18	31	1	USD	1	2165B3BO0
CDX	CDX.NA.IG.HVOL.30-V1	20-Mar-18	30	1	USD	1	2165B3CH4
CDX	CDX.NA.IG.HVOL.29-V1	20-Sep-17	29	1	USD	1	2165B3CG6
CDX	CDX.NA.IG.HVOL.28-V1	20-Mar-17	28	1	USD	1	2165B3CF8
CDX	CDX.NA.IG.HVOL.27-V1	20-Sep-16	27	1	USD	1	2165B3CD3
CDX	CDX.NA.IG.HVOL.26-V1	21-Mar-16	26	1	USD	1	2165B3CC5
CDX	CDX.NA.IG.HVOL.25-V2	05-Jul-19	25	2	USD	0.96667	2165B3CK7
CDX	CDX.NA.IG.HVOL.25-V1	21-Sep-15	25	1	USD	1	2165B3CB7
CDX	CDX.NA.IG.HVOL.24-V2	05-Jul-19	24	2	USD	0.96667	2165B3CL5
CDX	CDX.NA.IG.HVOL.24-V1	20-Mar-15	24	1	USD	1	2165B3CA9
CDX	CDX.NA.IG.HVOL.23-V2	16-Aug-24	23	3	USD	0.93333	2165B3CY7
CDX	CDX.NA.IG.HVOL.23-V1	05-Jul-19	23	2	USD	0.96667	2165B3CM3
CDX	CDX.NA.IG.HVOL.22-V2	06-Oct-14	23	1	USD	1	2165B3AY9
CDX	CDX.NA.IG.HVOL.22-V1	05-Jul-19	22	2	USD	0.96667	2165B3CN1
CDX	CDX.NA.IG.HVOL.22-V1	20-Mar-14	22	1	USD	1	2165B3AX1
CDX	CDX.NA.IG.HVOL.21-V2	05-Jul-19	21	2	USD	0.96667	2165B3CJ0
CDX	CDX.NA.IG.HVOL.21-V1	20-Sep-13	21	1	USD	1	2165B3AW3
CDX	CDX.NA.IG.HVOL.20-V1	20-Mar-13	20	1	USD	1	2165B3AV5
CDX	CDX.NA.IG.HVOL.19-V1	20-Sep-12	19	1	USD	1	2165B3AU7
CDX	CDX.NA.IG.HVOL.18-V1	20-Mar-12	18	1	USD	1	2165B3AT0
CDX	CDX.NA.IG.HVOL.17-V1	20-Sep-11	17	1	USD	1	2165B3AS2
CDX	CDX.NA.IG.HVOL.16-V1	21-Mar-11	16	1	USD	1	2165B3AR4
CDX	CDX.NA.IG.HVOL.15-V1	20-Sep-10	15	1	USD	1	2165B3AQ6
CDX	CDX.NA.IG.HVOL.14-V1	22-Mar-10	14	1	USD	1	2165B3BL6
CDX	CDX.NA.IG.HVOL.13-V1	21-Sep-09	13	1	USD	1	2165B3BG7
CDX	CDX.NA.IG.HVOL.12-V2	03-Nov-09	12	2	USD	0.96666	2165B3BK8
CDX	CDX.NA.IG.HVOL.12-V1	20-Mar-09	12	1	USD	1	2165B3BD4
CDX	CDX.NA.IG.HVOL.11-V2	03-Nov-09	11	2	USD	0.96666	2165B3BJ1
CDX	CDX.NA.IG.HVOL.11-V1	02-Oct-08	11	1	USD	1	2165B3AP8
CDX	CDX.NA.IG.HVOL.10-V3	03-Nov-09	10	3	USD	0.93333	2165B3BI3
CDX	CDX.NA.IG.HVOL.10-V2	29-Sep-08	10	2	USD	0.96667	2165B3BA0
CDX	CDX.NA.IG.HVOL.10-V1	25-Mar-08	10	1	USD	1	2165B3AO1
CDX	CDX.NA.IG.HVOL.9-V3	03-Nov-09	9	3	USD	0.93333	2165B3BH5
CDX	CDX.NA.IG.HVOL.9-V2	29-Sep-08	9	2	USD	0.96667	2165B3BB8
CDX	CDX.NA.IG.HVOL.9-V1	20-Sep-07	9	1	USD	1	2165B3AN3
CDX	CDX.NA.IG.HVOL.8-V2	15-May-12	9	2	USD	0.96667	2165B3BS1
CDX	CDX.NA.IG.HVOL.8-V1	20-Mar-07	8	1	USD	1	2165B3AM5
CDX	Dow Jones CDX.NA.IG.HVOL.7-V4	11-Feb-15	7	4	USD	0.90001	2165B3BZ5
CDX	Dow Jones CDX.NA.IG.HVOL.7-V3	21-Jan-15	7	3	USD	0.93334	2165B3BT9
CDX	Dow Jones CDX.NA.IG.HVOL.7-V2	15-May-12	7	2	USD	0.96667	2165B3BR3
CDX	Dow Jones CDX.NA.IG.HVOL.7-V1	20-Sep-06	7	1	USD	1	2165B3AL7
CDX	Dow Jones CDX.NA.IG.HVOL.6-V4	11-Feb-15	6	4	USD	0.90001	2165B3BY8
CDX	Dow Jones CDX.NA.IG.HVOL.6-V3	21-Jan-15	6	3	USD	0.93334	2165B3AZ6
CDX	Dow Jones CDX.NA.IG.HVOL.6-V2	09-Dec-08	6	2	USD	0.96667	2165B3BC6
CDX	Dow Jones CDX.NA.IG.HVOL.6-V1	20-Mar-06	6	1	USD	1	2165B3AK9
CDX	Dow Jones CDX.NA.IG.HVOL.5-V3	11-Feb-15	5	3	USD	0.93334	2165B3BX0
CDX	Dow Jones CDX.NA.IG.HVOL.5-V2	21-Jan-15	5	2	USD	0.96667	2165B3BW2
CDX	Dow Jones CDX.NA.IG.HVOL.5-V1	20-Sep-05	5	1	USD	1	2165B3AE3
CDX	Dow Jones CDX.NA.IG.HVOL.4-V4	21-Jan-15	4	4	USD	0.9	2165B3BV4
CDX	Dow Jones CDX.NA.IG.HVOL.4-V3	23-Jan-12	4	3	USD	0.93333	2165B3BM4
CDX	Dow Jones CDX.NA.IG.HVOL.4-V2	06-Jul-09	4	2	USD	0.96667	2165B3BF9
CDX	Dow Jones CDX.NA.IG.HVOL.4-V1	20-Mar-05	4	1	USD	1	2165B3AD5
CDX	Dow Jones CDX.NA.IG.HVOL.3-V4	21-Jan-15	2	4	USD	0.9	2165B3BU6
CDX	Dow Jones CDX.NA.IG.HVOL.3-V3	23-Jan-12	3	3	USD	0.93333	2165B3BN2
CDX	Dow Jones CDX.NA.IG.HVOL.3-V2	10-Oct-05	3	2	USD	0.96666	2165B3AF0
CDX	Dow Jones CDX.NA.IG.HVOL.3-V1	20-Sep-04	3	1	USD	1	2165B3AB9
CDX	Dow Jones CDX.NA.IG.HVOL.2-V4	23-Jan-12	2	4	USD	0.93333	2165B3BP7
CDX	Dow Jones CDX.NA.IG.HVOL.2-V3	07-Feb-06	2	3	USD	0.96666	2165B3AJ2
CDX	Dow Jones CDX.NA.IG.HVOL.2-V2	10-Oct-05	2	2	USD	0.96666	2165B3AG8
CDX	Dow Jones CDX.NA.IG.HVOL.2-V1	06-Jul-04	2	1	USD	1	2165B3AA1
CDX	Dow Jones CDX.NA.IG.HVOL.1-V5	23-Jan-12	1	5	USD	0.90001	2165B3BQ5

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	Dow Jones CDX.NA.IG.HVOL.1-V4	29-May-09	1	4	USD	0.93334	2165B3BE2
CDX	Dow Jones CDX.NA.IG.HVOL.1-V3	07-Feb-06	1	3	USD	0.96667	2165B3A14
CDX	Dow Jones CDX.NA.IG.HVOL.1-V2	10-Oct-05	1	2	USD	0.96667	2165B3AH6
CDX	Dow Jones CDX.NA.IG.HVOL.1-V1	02-Dec-04	1	1	USD	1	2165B3AC7
CDX	CDX.NA.IG.INDU.45-V1	22-Sep-25	45	1	USD	1	2165B4BZ3
CDX	CDX.NA.IG.INDU.44-V1	20-Mar-25	44	1	USD	1	2165B4BY6
CDX	CDX.NA.IG.INDU.43-V1	20-Sep-24	43	1	USD	1	2165B4BX8
CDX	CDX.NA.IG.INDU.42-V1	20-Mar-24	42	1	USD	1	2165B4BW0
CDX	CDX.NA.IG.INDU.41-V1	20-Sep-23	41	1	USD	1	2165B4BV2
CDX	CDX.NA.IG.INDU.40-V1	20-Mar-23	40	1	USD	1	2165B4BU4
CDX	CDX.NA.IG.INDU.39-V1	20-Sep-22	39	1	USD	1	2165B4BT7
CDX	CDX.NA.IG.INDU.38-V1	21-Mar-22	38	1	USD	1	2165B4BS9
CDX	CDX.NA.IG.INDU.37-V1	20-Sep-21	37	1	USD	1	2165B4BR1
CDX	CDX.NA.IG.INDU.36-V1	22-Mar-21	36	1	USD	1	2165B4BQ3
CDX	CDX.NA.IG.INDU.35-V1	21-Sep-20	35	1	USD	1	2165B4BP5
CDX	CDX.NA.IG.INDU.34-V1	20-Mar-20	34	1	USD	1	2165B4BO8
CDX	CDX.NA.IG.INDU.33-V1	20-Sep-19	33	1	USD	1	2165B4BN0
CDX	CDX.NA.IG.INDU.32-V1	20-Mar-19	32	1	USD	1	2165B4BM2
CDX	CDX.NA.IG.INDU.31-V1	20-Sep-18	31	1	USD	1	2165B4BL4
CDX	CDX.NA.IG.INDU.30-V1	20-Mar-18	30	1	USD	1	2165B4BK6
CDX	CDX.NA.IG.INDU.29-V1	20-Sep-17	29	1	USD	1	2165B4BJ9
CDX	CDX.NA.IG.INDU.28-V1	20-Mar-17	28	1	USD	1	2165B4BI1
CDX	CDX.NA.IG.INDU.27-V1	20-Sep-16	27	1	USD	1	2165B4BH3
CDX	CDX.NA.IG.INDU.26-V1	21-Mar-16	26	1	USD	1	2165B4BG5
CDX	CDX.NA.IG.INDU.25-V1	21-Sep-15	25	1	USD	1	2165B4BF7
CDX	CDX.NA.IG.INDU.24-V1	20-Mar-15	24	1	USD	1	2165B4BE0
CDX	CDX.NA.IG.INDU.23-V1	06-Oct-14	23	1	USD	1	2165B4BD2
CDX	CDX.NA.IG.INDU.22-V1	20-Mar-14	22	1	USD	1	2165B4BC4
CDX	CDX.NA.IG.INDU.21-V1	20-Sep-13	21	1	USD	1	2165B4BB6
CDX	CDX.NA.IG.INDU.20-V1	20-Mar-13	20	1	USD	1	2165B4BA8
CDX	CDX.NA.IG.INDU.19-V1	20-Sep-12	19	1	USD	1	2165B4AZ4
CDX	CDX.NA.IG.INDU.18-V1	20-Mar-12	18	1	USD	1	2165B4AY7
CDX	CDX.NA.IG.INDU.17-V1	20-Sep-11	17	1	USD	1	2165B4AX9
CDX	CDX.NA.IG.INDU.16-V1	21-Mar-11	16	1	USD	1	2165B4AW1
CDX	CDX.NA.IG.INDU.15-V1	20-Sep-10	15	1	USD	1	2165B4AV3
CDX	CDX.NA.IG.INDU.14-V1	22-Mar-10	14	1	USD	1	2165B4AU5
CDX	CDX.NA.IG.INDU.13-V1	21-Sep-09	13	1	USD	1	2165B4AT8
CDX	CDX.NA.IG.INDU.12-V1	20-Mar-09	12	1	USD	1	2165B4AQ4
CDX	CDX.NA.IG.INDU.11-V1	02-Oct-08	11	1	USD	1	2165B4AP6
CDX	CDX.NA.IG.INDU.10-V1	25-Mar-08	10	1	USD	1	2165B4AO9
CDX	CDX.NA.IG.INDU.9-V1	20-Sep-07	9	1	USD	1	2165B4AN1
CDX	CDX.NA.IG.INDU.8-V1	20-Mar-07	8	1	USD	1	2165B4AM3
CDX	Dow Jones CDX.NA.IG.INDU.7-V1	20-Sep-06	7	1	USD	1	2165B4AL5
CDX	Dow Jones CDX.NA.IG.INDU.6-V1	20-Mar-06	6	1	USD	1	2165B4AK7
CDX	Dow Jones CDX.NA.IG.INDU.5-V1	20-Sep-05	5	1	USD	1	2165B4AE1
CDX	Dow Jones CDX.NA.IG.INDU.4-V2	06-Jul-09	4	2	USD	0.96667	2165B4AS0
CDX	Dow Jones CDX.NA.IG.INDU.4-V1	20-Mar-05	4	1	USD	1	2165B4AD3
CDX	Dow Jones CDX.NA.IG.INDU.3-V2	10-Oct-05	3	2	USD	0.96666	2165B4AF8
CDX	Dow Jones CDX.NA.IG.INDU.3-V1	20-Sep-04	3	1	USD	1	2165B4AB7
CDX	Dow Jones CDX.NA.IG.INDU.2-V3	07-Feb-06	2	3	USD	0.96552	2165B4AJ0
CDX	Dow Jones CDX.NA.IG.INDU.2-V2	10-Oct-05	2	2	USD	0.96552	2165B4AG6
CDX	Dow Jones CDX.NA.IG.INDU.2-V1	06-Jul-04	2	1	USD	1	2165B4AA9
CDX	Dow Jones CDX.NA.IG.INDU.1-V4	29-May-09	1	4	USD	0.93332	2165B4AR2
CDX	Dow Jones CDX.NA.IG.INDU.1-V3	07-Feb-06	1	3	USD	0.96666	2165B4AI2
CDX	Dow Jones CDX.NA.IG.INDU.1-V2	10-Oct-05	1	2	USD	0.96666	2165B4AH4
CDX	Dow Jones CDX.NA.IG.INDU.1-V1	02-Dec-04	1	1	USD	1	2165B4AC5
CDX	CDX.NA.IG.TMT.45-V1	22-Sep-25	45	1	USD	1	2165DJCH7
CDX	CDX.NA.IG.TMT.44-V1	20-Mar-25	44	1	USD	1	2165DJCG9
CDX	CDX.NA.IG.TMT.43-V1	20-Sep-24	43	1	USD	1	2165DJCF1
CDX	CDX.NA.IG.TMT.42-V1	20-Mar-24	42	1	USD	1	2165DJCE4
CDX	CDX.NA.IG.TMT.41-V1	20-Sep-23	41	1	USD	1	2165DJCD6
CDX	CDX.NA.IG.TMT.40-V1	20-Mar-23	40	1	USD	1	2165DJCC8
CDX	CDX.NA.IG.TMT.39-V1	20-Sep-22	39	1	USD	1	2165DJCB0
CDX	CDX.NA.IG.TMT.38-V1	21-Mar-22	38	1	USD	1	2165DJCA2
CDX	CDX.NA.IG.TMT.37-V1	20-Sep-21	37	1	USD	1	2165DJBZ8
CDX	CDX.NA.IG.TMT.36-V1	22-Mar-21	36	1	USD	1	2165DJB Y1
CDX	CDX.NA.IG.TMT.35-V1	21-Sep-20	35	1	USD	1	2165DJB X3
CDX	CDX.NA.IG.TMT.34-V1	20-Mar-20	34	1	USD	1	2165DJB W5
CDX	CDX.NA.IG.TMT.33-V1	20-Sep-19	33	1	USD	1	2165DJB V7
CDX	CDX.NA.IG.TMT.32-V1	20-Mar-19	32	1	USD	1	2165DJB U9
CDX	CDX.NA.IG.TMT.31-V1	20-Sep-18	31	1	USD	1	2165DJB T2
CDX	CDX.NA.IG.TMT.30-V1	20-Mar-18	30	1	USD	1	2165DJB S4
CDX	CDX.NA.IG.TMT.29-V1	20-Sep-17	29	1	USD	1	2165DJB R6
CDX	CDX.NA.IG.TMT.28-V1	20-Mar-17	28	1	USD	1	2165DJB Q8
CDX	CDX.NA.IG.TMT.27-V1	20-Sep-16	27	1	USD	1	2165DJB O0
CDX	CDX.NA.IG.TMT.26-V1	21-Mar-16	26	1	USD	1	2165DJB N2
CDX	CDX.NA.IG.TMT.25-V1	21-Sep-15	25	1	USD	1	2165DJB M4
CDX	CDX.NA.IG.TMT.24-V1	20-Mar-15	24	1	USD	1	2165DJB L6
CDX	CDX.NA.IG.TMT.23-V1	06-Oct-14	23	1	USD	1	2165DJB K8
CDX	CDX.NA.IG.TMT.22-V1	20-Mar-14	22	1	USD	1	2165DJB J0
CDX	CDX.NA.IG.TMT.21-V1	20-Sep-13	21	1	USD	1	2165DJB I2
CDX	CDX.NA.IG.TMT.20-V1	20-Mar-13	20	1	USD	1	2165DJB H4
CDX	CDX.NA.IG.TMT.19-V1	20-Sep-12	19	1	USD	1	2165DJB G6

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.IG.TMT.18-V1	20-Mar-12	18	1	USD	1	2165DJBF2
CDX	CDX.NA.IG.TMT.17-V1	20-Sep-11	17	1	USD	1	2165DJBA3
CDX	CDX.NA.IG.TMT.16-V1	21-Mar-11	16	1	USD	1	2165DJA29
CDX	CDX.NA.IG.TMT.15-V1	20-Sep-10	15	1	USD	1	2165DJAY2
CDX	CDX.NA.IG.TMT.14-V1	22-Mar-10	14	1	USD	1	2165DJAX4
CDX	CDX.NA.IG.TMT.13-V1	21-Sep-09	13	1	USD	1	2165DJAW6
CDX	CDX.NA.IG.TMT.12-V1	20-Mar-09	12	1	USD	1	2165DJA04
CDX	CDX.NA.IG.TMT.11-V1	02-Oct-08	11	1	USD	1	2165DJAM8
CDX	CDX.NA.IG.TMT.10-V1	25-Mar-08	10	1	USD	1	2165DJAL0
CDX	CDX.NA.IG.TMT.9-V1	20-Sep-07	9	1	USD	1	2165DJAK2
CDX	CDX.NA.IG.TMT.8-V1	20-Mar-07	8	1	USD	1	2165DJAJ5
CDX	Dow Jones CDX.NA.IG.TMT.7-V2	31-Mar-09	7	2	USD	0.977275	2165DJAV8
CDX	Dow Jones CDX.NA.IG.TMT.7-V1	20-Sep-06	7	1	USD	1	2165DJAJ7
CDX	Dow Jones CDX.NA.IG.TMT.6-V3	31-Mar-09	6	3	USD	0.931825	2165DJAU0
CDX	Dow Jones CDX.NA.IG.TMT.6-V2	09-Dec-08	6	2	USD	0.95455	2165DJAN6
CDX	Dow Jones CDX.NA.IG.TMT.6-V1	20-Mar-06	6	1	USD	1	2165DJAf3
CDX	Dow Jones CDX.NA.IG.TMT.5-V2	31-Mar-09	5	2	USD	0.977275	2165DJAT3
CDX	Dow Jones CDX.NA.IG.TMT.5-V1	20-Sep-05	5	1	USD	1	2165DJAe6
CDX	Dow Jones CDX.NA.IG.TMT.4-V3	23-Jan-12	4	3	USD	0.93181	2165DJBb1
CDX	Dow Jones CDX.NA.IG.TMT.4-V2	31-Mar-09	4	2	USD	0.977275	2165DJA55
CDX	Dow Jones CDX.NA.IG.TMT.4-V1	20-Mar-05	4	1	USD	1	2165DJAD8
CDX	Dow Jones CDX.NA.IG.TMT.3-V3	23-Jan-12	3	3	USD	0.93181	2165DJBC9
CDX	Dow Jones CDX.NA.IG.TMT.3-V2	31-Mar-09	3	2	USD	0.977275	2165DJAR7
CDX	Dow Jones CDX.NA.IG.TMT.3-V1	20-Sep-04	3	1	USD	1	2165DJA27
CDX	Dow Jones CDX.NA.IG.TMT.2-V4	23-Jan-12	2	4	USD	0.94231	2165DJBd7
CDX	Dow Jones CDX.NA.IG.TMT.2-V3	31-Mar-09	2	3	USD	0.98077	2165DJAQ9
CDX	Dow Jones CDX.NA.IG.TMT.2-V2	14-Aug-06	2	2	USD	1	2165DJAG1
CDX	Dow Jones CDX.NA.IG.TMT.2-V1	06-Jul-04	2	1	USD	1	2165DJA44
CDX	Dow Jones CDX.NA.IG.TMT.1-V4	23-Jan-12	1	4	USD	0.94231	2165DJB55
CDX	Dow Jones CDX.NA.IG.TMT.1-V3	31-Mar-09	1	3	USD	0.98077	2165DJA11
CDX	Dow Jones CDX.NA.IG.TMT.1-V2	14-Aug-06	1	2	USD	1	2165DJA99
CDX	Dow Jones CDX.NA.IG.TMT.1-V1	02-Dec-04	1	1	USD	1	2165DJAC0
CDX	CDX.NA.IG.BBB.34-V1	20-Mar-20	34	1	USD	1	1D769MAA1
CDX	CDX.NA.IG.BBB.35-V1	21-Sep-20	35	1	USD	1	1D769MAB9
CDX	CDX.NA.IG.BBB.36-V1	22-Mar-21	36	1	USD	1	1D769MAC7
CDX	CDX.NA.IG.BBB.37-V1	20-Sep-21	37	1	USD	1	1D769MAD5
CDX	CDX.NA.IG.BBB.38-V1	21-Mar-22	38	1	USD	1	1D769MAE3
CDX	CDX.NA.IG.BBB.39-V1	20-Sep-22	39	1	USD	1	1D769MAF0
CDX	CDX.NA.IG.BBB.40-V1	20-Mar-23	40	1	USD	1	1D769MAG8
CDX	CDX.NA.IG.BBB.41-V1	20-Sep-23	41	1	USD	1	1D769MAH6
CDX	CDX.NA.IG.BBB.42-V1	20-Mar-24	42	1	USD	1	1D769MAI4
CDX	CDX.NA.IG.BBB.43-V1	20-Sep-24	43	1	USD	1	1D769MAJ2
CDX	CDX.NA.IG.BBB.44-V1	20-Mar-25	44	1	USD	1	1D769MAK9
CDX	CDX.NA.IG.BBB.45-V1	22-Sep-25	45	1	USD	1	1D769MAL7
CDX.NA.XO							
CDX	CDX.NA.XO.11-V5	18-Oct-18	11	5	USD	0.88572	1D764IBK2
CDX	CDX.NA.XO.11-V4	11-Apr-18	11	4	USD	0.91429	1D764IBJ5
CDX	CDX.NA.XO.11-V3	11-Feb-15	11	3	USD	0.94286	1D764IBG1
CDX	CDX.NA.XO.11-V2	19-Mar-09	11	2	USD	0.97143	1D764IAU1
CDX	CDX.NA.XO.11-V1	02-Oct-08	11	1	USD	1	1D764IA05
CDX	CDX.NA.XO.10-V4	11-Apr-18	10	4	USD	0.91429	1D764IBI7
CDX	CDX.NA.XO.10-V3	11-Feb-15	10	3	USD	0.94286	1D764IBF3
CDX	CDX.NA.XO.10-V2	19-Mar-09	10	2	USD	0.97143	1D764IAT4
CDX	CDX.NA.XO.10-V1	25-Mar-08	10	1	USD	1	1D764IAI8
CDX	CDX.NA.XO.9-V6	11-Feb-15	9	6	USD	0.85714	1D764IBE6
CDX	CDX.NA.XO.9-V5	21-Jan-15	9	5	USD	0.88571	1D764IBB2
CDX	CDX.NA.XO.9-V4	02-May-14	9	4	USD	0.91428	1D764IAN7
CDX	CDX.NA.XO.9-V3	15-May-12	9	3	USD	0.94285	1D764IBA4
CDX	CDX.NA.XO.9-V2	19-Mar-09	9	2	USD	0.97142	1D764IAS6
CDX	CDX.NA.XO.9-V1	20-Sep-07	9	1	USD	1	1D764IAF4
CDX	CDX.NA.XO.8-V7	22-Dec-16	8	7	USD	0.82858	1D764IBH9
CDX	CDX.NA.XO.8-V6	11-Feb-15	8	6	USD	0.85715	1D764IBD8
CDX	CDX.NA.XO.8-V5	21-Jan-15	8	5	USD	0.88572	1D764IBC0
CDX	CDX.NA.XO.8-V4	02-May-14	8	4	USD	0.91429	1D764IAM9
CDX	CDX.NA.XO.8-V3	19-Mar-09	8	3	USD	0.94286	1D764IAR8
CDX	CDX.NA.XO.8-V2	09-Dec-08	8	2	USD	0.97143	1D764IAQ0
CDX	CDX.NA.XO.8-V1	20-Mar-07	8	1	USD	1	1D764IAE7
CDX	Dow Jones CDX.NA.XO.7-V4	02-May-14	7	4	USD	0.91429	1D764IAL1
CDX	Dow Jones CDX.NA.XO.7-V3	09-Dec-08	7	3	USD	0.94286	1D764IAP2
CDX	Dow Jones CDX.NA.XO.7-V2	22-Jan-08	7	2	USD	0.97143	1D764IAH0
CDX	Dow Jones CDX.NA.XO.7-V1	20-Sep-06	7	1	USD	1	1D764IAD9
CDX	Dow Jones CDX.NA.XO.6-V4	02-May-14	6	4	USD	0.91429	1D764IAK3
CDX	Dow Jones CDX.NA.XO.6-V3	06-Jul-09	6	3	USD	0.94286	1D764IAY3
CDX	Dow Jones CDX.NA.XO.6-V2	22-Jan-08	6	2	USD	0.97143	1D764IAG2
CDX	Dow Jones CDX.NA.XO.6-V1	20-Mar-06	6	1	USD	1	1D764IAC1
CDX	Dow Jones CDX.NA.XO.5-V7	02-May-14	5	7	USD	0.82857	1D764IAJ6
CDX	Dow Jones CDX.NA.XO.5-V6	23-Jan-12	5	6	USD	0.85714	1D764IAZ0
CDX	Dow Jones CDX.NA.XO.5-V5	06-Jul-09	5	5	USD	0.88571	1D764IAX5
CDX	Dow Jones CDX.NA.XO.5-V4	16-Apr-09	5	4	USD	0.91428	1D764IAW7
CDX	Dow Jones CDX.NA.XO.5-V3	27-Mar-09	5	3	USD	0.94285	1D764IAV9
CDX	Dow Jones CDX.NA.XO.5-V2	03-Mar-06	5	2	USD	0.97143	1D764IAB3
CDX	Dow Jones CDX.NA.XO.5-V1	20-Sep-05	5	1	USD	1	1D764IAA5
CDX.NA.HY							

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.45-V2	05-Dec-25	45	2	USD	0.99	2165BRAD7
CDX	CDX.NA.HY.45-V1	29-Sep-25	45	1	USD	1	2165BRAD5
CDX	CDX.NA.HY.44-V2	05-Dec-25	44	2	USD	0.99	2165BRAD8
CDX	CDX.NA.HY.44-V1	27-Mar-25	44	1	USD	1	2165BRAD4
CDX	CDX.NA.HY.43-V3	09-Jan-26	43	3	USD	0.99	2165BRAD9
CDX	CDX.NA.HY.43-V2	05-Dec-25	43	2	USD	0.995	2165BRAD6
CDX	CDX.NA.HY.43-V1	27-Sep-24	43	1	USD	1	2165BRAD3
CDX	CDX.NA.HY.42-V1	27-Mar-24	42	1	USD	1	2165BRAB2
CDX	CDX.NA.HY.41-V2	19-Oct-23	41	2	USD	0.99	2165BRAB1
CDX	CDX.NA.HY.41-V1	27-Sep-23	41	1	USD	1	2165BRZP8
CDX	CDX.NA.HY.40-V3	16-Aug-24	40	3	USD	0.98	2165BRAB8
CDX	CDX.NA.HY.40-V2	19-Oct-23	40	2	USD	0.99	2165BRAB0
CDX	CDX.NA.HY.40-V1	27-Mar-23	40	1	USD	1	2165BRZ14
CDX	CDX.NA.HY.39-V4	16-Aug-24	39	4	USD	0.97	2165BRAB7
CDX	CDX.NA.HY.39-V3	19-Oct-23	39	3	USD	0.98	2165BRAA9
CDX	CDX.NA.HY.39-V2	22-Mar-23	39	2	USD	0.99	2165BRZO1
CDX	CDX.NA.HY.39-V1	27-Sep-22	39	1	USD	1	2165BRZH6
CDX	CDX.NA.HY.38-V5	16-Aug-24	38	5	USD	0.96	2165BRAB5
CDX	CDX.NA.HY.38-V4	19-Oct-23	38	4	USD	0.97	2165BRAA7
CDX	CDX.NA.HY.38-V3	22-Mar-23	38	3	USD	0.98	2165BRZN3
CDX	CDX.NA.HY.38-V2	12-May-22	38	2	USD	0.99	2165BRZG8
CDX	CDX.NA.HY.38-V1	28-Mar-22	38	1	USD	1	2165BRYR5
CDX	CDX.NA.HY.37-V5	16-Aug-24	37	5	USD	0.96	2165BRAC0
CDX	CDX.NA.HY.37-V4	19-Oct-23	37	4	USD	0.97	2165BRAA6
CDX	CDX.NA.HY.37-V3	22-Mar-23	37	3	USD	0.98	2165BRZM5
CDX	CDX.NA.HY.37-V2	12-May-22	37	2	USD	0.99	2165BRZF0
CDX	CDX.NA.HY.37-V1	27-Sep-21	37	1	USD	1	2165BRYQ7
CDX	CDX.NA.HY.36-V5	16-Aug-24	36	5	USD	0.96	2165BRAB3
CDX	CDX.NA.HY.36-V4	19-Oct-23	36	4	USD	0.97	2165BRAA5
CDX	CDX.NA.HY.36-V3	22-Mar-23	36	3	USD	0.98	2165BRZL7
CDX	CDX.NA.HY.36-V2	12-May-22	36	2	USD	0.99	2165BRZE3
CDX	CDX.NA.HY.36-V1	29-Mar-21	36	1	USD	1	2165BRYP9
CDX	CDX.NA.HY.35-V5	16-Aug-24	35	5	USD	0.96	2165BRAB4
CDX	CDX.NA.HY.35-V4	19-Oct-23	35	4	USD	0.97	2165BRAA4
CDX	CDX.NA.HY.35-V3	22-Mar-23	35	3	USD	0.98	2165BRZK9
CDX	CDX.NA.HY.35-V2	12-May-22	35	2	USD	0.99	2165BRZD5
CDX	CDX.NA.HY.35-V1	28-Sep-20	35	1	USD	1	2165BRYO2
CDX	CDX.NA.HY.34-V13	16-Aug-24	34	13	USD	0.88	2165BRAC8
CDX	CDX.NA.HY.34-V12	19-Oct-23	34	12	USD	0.89	2165BRAA3
CDX	CDX.NA.HY.34-V11	22-Mar-23	34	11	USD	0.9	2165BRZJ2
CDX	CDX.NA.HY.34-V10	12-May-22	34	10	USD	0.91	2165BRZC7
CDX	CDX.NA.HY.34-V9	06-Aug-20	34	9	USD	0.92	2165BRYM6
CDX	CDX.NA.HY.34-V8	30-Jun-20	34	8	USD	0.93	2165BRYD6
CDX	CDX.NA.HY.34-V7	13-Jun-20	34	7	USD	0.94	2165BRXL9
CDX	CDX.NA.HY.34-V6	27-May-20	34	6	USD	0.95	2165BRWX4
CDX	CDX.NA.HY.34-V5	19-May-20	34	5	USD	0.96	2165BRWE6
CDX	CDX.NA.HY.34-V4	08-May-20	34	4	USD	0.97	2165BRUZ1
CDX	CDX.NA.HY.34-V3	28-Apr-20	34	3	USD	0.98	2165BRUV0
CDX	CDX.NA.HY.34-V2	03-Apr-20	34	2	USD	0.99	2165BRV2
CDX	CDX.NA.HY.34-V1	27-Mar-20	34	1	USD	1	2165BRTL4
CDX	CDX.NA.HY.33-V15	16-Aug-24	33	15	USD	0.86	2165BRAD1
CDX	CDX.NA.HY.33-V14	19-Oct-23	33	14	USD	0.87	2165BRAA2
CDX	CDX.NA.HY.33-V13	12-May-22	33	13	USD	0.88	2165BRZB9
CDX	CDX.NA.HY.33-V12	06-Aug-20	33	12	USD	0.89	2165BRYN4
CDX	CDX.NA.HY.33-V11	30-Jun-20	33	11	USD	0.9	2165BRYH7
CDX	CDX.NA.HY.33-V10	12-Jun-20	33	10	USD	0.91	2165BRXP0
CDX	CDX.NA.HY.33-V9	27-May-20	33	9	USD	0.92	2165BRXB1
CDX	CDX.NA.HY.33-V8	19-May-20	33	8	USD	0.93	2165BRWI7
CDX	CDX.NA.HY.33-V7	08-May-20	33	7	USD	0.94	2165BRVD9
CDX	CDX.NA.HY.33-V6	28-Apr-20	33	6	USD	0.95	2165BRUS7
CDX	CDX.NA.HY.33-V5	16-Apr-20	33	5	USD	0.96	2165BRUA6
CDX	CDX.NA.HY.33-V4	03-Apr-20	33	4	USD	0.97	2165BRTR1
CDX	CDX.NA.HY.33-V3	17-Feb-20	33	3	USD	0.98	2165BRTK6
CDX	CDX.NA.HY.33-V2	15-Nov-19	33	2	USD	0.99	2165BRSP6
CDX	CDX.NA.HY.33-V1	27-Sep-19	33	1	USD	1	2165BRSB7
CDX	CDX.NA.HY.32-V15	16-Aug-24	32	15	USD	0.86	2165BRAC7
CDX	CDX.NA.HY.32-V14	19-Oct-23	32	14	USD	0.87	2165BRAA1
CDX	CDX.NA.HY.32-V13	12-May-22	32	13	USD	0.88	2165BRZA1
CDX	CDX.NA.HY.32-V12	30-Jun-20	32	12	USD	0.89	2165BRYG9
CDX	CDX.NA.HY.32-V11	12-Jun-20	32	11	USD	0.9	2165BRXO3
CDX	CDX.NA.HY.32-V10	27-May-20	32	10	USD	0.91	2165BRXA3
CDX	CDX.NA.HY.32-V9	19-May-20	32	9	USD	0.92	2165BRWH9
CDX	CDX.NA.HY.32-V8	08-May-20	32	8	USD	0.93	2165BRVC1
CDX	CDX.NA.HY.32-V7	28-Apr-20	32	7	USD	0.94	2165BRUR9
CDX	CDX.NA.HY.32-V6	16-Apr-20	32	6	USD	0.95	2165BRTZ3
CDX	CDX.NA.HY.32-V5	03-Apr-20	32	5	USD	0.96	2165BRTQ3
CDX	CDX.NA.HY.32-V4	17-Feb-20	32	4	USD	0.97	2165BRTJ9
CDX	CDX.NA.HY.32-V3	15-Nov-19	32	3	USD	0.98	2165BRSO9
CDX	CDX.NA.HY.32-V2	05-Jul-19	32	2	USD	0.99	2165BRZ5
CDX	CDX.NA.HY.32-V1	27-Mar-19	32	1	USD	1	2165BRRT9
CDX	CDX.NA.HY.31-V17	16-Aug-24	31	18	USD	0.84	2165BRAD0
CDX	CDX.NA.HY.31-V16	19-Oct-23	31	16	USD	0.85	2165BRAA0
CDX	CDX.NA.HY.31-V15	12-May-22	31	15	USD	0.86	2165BRYZ7

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.31-V14	30-Jun-20	31	14	USD	0.87	2165BRYE4
CDX	CDX.NA.HY.31-V13	12-Jun-20	31	13	USD	0.88	2165BRXR6
CDX	CDX.NA.HY.31-V12	27-May-20	31	12	USD	0.89	2165BRWY2
CDX	CDX.NA.HY.31-V11	19-May-20	31	11	USD	0.9	2165BRWK2
CDX	CDX.NA.HY.31-V10	08-May-20	31	10	USD	0.91	2165BRVA5
CDX	CDX.NA.HY.31-V9	28-Apr-20	31	9	USD	0.92	2165BRUJ2
CDX	CDX.NA.HY.31-V8	16-Apr-20	31	8	USD	0.93	2165BRTX8
CDX	CDX.NA.HY.31-V7	03-Apr-20	31	7	USD	0.94	2165BRTM2
CDX	CDX.NA.HY.31-V6	17-Feb-20	31	6	USD	0.95	2165BRTH3
CDX	CDX.NA.HY.31-V5	05-Jul-19	31	5	USD	0.96	2165BRSA9
CDX	CDX.NA.HY.31-V4	27-Feb-19	31	4	USD	0.97	2165BRRE2
CDX	CDX.NA.HY.31-V3	18-Dec-18	31	3	USD	0.98	2165BRQY9
CDX	CDX.NA.HY.31-V2	18-Oct-18	31	2	USD	0.99	2165BRQI4
CDX	CDX.NA.HY.31-V1	27-Sep-18	31	1	USD	1	2165BRLR9
CDX	CDX.NA.HY.30-V17	16-Aug-24	30	17	USD	0.84	2165BRAC6
CDX	CDX.NA.HY.30-V16	19-Oct-23	30	16	USD	0.85	2165BRZZ6
CDX	CDX.NA.HY.30-V15	12-May-22	30	15	USD	0.86	2165BRY00
CDX	CDX.NA.HY.30-V14	30-Jun-20	30	14	USD	0.87	2165BRYF1
CDX	CDX.NA.HY.30-V13	12-Jun-20	30	13	USD	0.88	2165BRXN5
CDX	CDX.NA.HY.30-V12	27-May-20	30	12	USD	0.89	2165BRWZ9
CDX	CDX.NA.HY.30-V11	19-May-20	30	11	USD	0.9	2165BRWG1
CDX	CDX.NA.HY.30-V10	08-May-20	30	10	USD	0.91	2165BRVB3
CDX	CDX.NA.HY.30-V9	28-Apr-20	30	9	USD	0.92	2165BRUQ1
CDX	CDX.NA.HY.30-V8	16-Apr-20	30	8	USD	0.93	2165BRTY6
CDX	CDX.NA.HY.30-V7	03-Apr-20	30	7	USD	0.94	2165BRTP5
CDX	CDX.NA.HY.30-V6	17-Feb-20	30	6	USD	0.95	2165BRT11
CDX	CDX.NA.HY.30-V5	05-Jul-19	30	5	USD	0.96	2165BRRW2
CDX	CDX.NA.HY.30-V4	27-Feb-19	30	4	USD	0.97	2165BRRF9
CDX	CDX.NA.HY.30-V3	18-Dec-18	30	3	USD	0.98	2165BRQX1
CDX	CDX.NA.HY.30-V2	18-Oct-18	30	2	USD	0.99	2165BRQH6
CDX	CDX.NA.HY.30-V1	27-Mar-18	30	1	USD	1	2165BRPO2
CDX	CDX.NA.HY.29-V17	16-Aug-24	29	17	USD	0.84	2165BRAC9
CDX	CDX.NA.HY.29-V16	19-Oct-23	29	16	USD	0.85	2165BRZY9
CDX	CDX.NA.HY.29-V15	12-May-22	29	15	USD	0.86	2165BRYX2
CDX	CDX.NA.HY.29-V14	30-Jun-20	29	14	USD	0.87	2165BRYA2
CDX	CDX.NA.HY.29-V13	12-Jun-20	29	13	USD	0.88	2165BRXQ8
CDX	CDX.NA.HY.29-V12	27-May-20	29	12	USD	0.89	2165BRWU0
CDX	CDX.NA.HY.29-V11	19-May-20	29	11	USD	0.9	2165BRWJ5
CDX	CDX.NA.HY.29-V10	08-May-20	29	10	USD	0.91	2165BRUW8
CDX	CDX.NA.HY.29-V9	28-Apr-20	29	9	USD	0.92	2165BRUT5
CDX	CDX.NA.HY.29-V8	16-Apr-20	29	8	USD	0.93	2165BRUP3
CDX	CDX.NA.HY.29-V7	03-Apr-20	29	7	USD	0.94	2165BRTU4
CDX	CDX.NA.HY.29-V6	17-Feb-20	29	6	USD	0.95	2165BRTC4
CDX	CDX.NA.HY.29-V5	05-Jul-19	29	5	USD	0.96	2165BRRY8
CDX	CDX.NA.HY.29-V4	27-Feb-19	29	4	USD	0.97	2165BRRB8
CDX	CDX.NA.HY.29-V3	18-Dec-18	29	3	USD	0.98	2165BRQW3
CDX	CDX.NA.HY.29-V2	18-Oct-18	29	2	USD	0.99	2165BRQG8
CDX	CDX.NA.HY.29-V1	27-Sep-17	29	1	USD	1	2165BROT2
CDX	CDX.NA.HY.28-V17	16-Aug-24	28	17	USD	0.84	2165BRAC3
CDX	CDX.NA.HY.28-V16	19-Oct-23	28	16	USD	0.85	2165BRZX1
CDX	CDX.NA.HY.28-V15	12-May-22	28	15	USD	0.86	2165BRYW4
CDX	CDX.NA.HY.28-V14	30-Jun-20	28	14	USD	0.87	2165BRYC8
CDX	CDX.NA.HY.28-V13	12-Jun-20	28	13	USD	0.88	2165BRXK1
CDX	CDX.NA.HY.28-V12	27-May-20	28	12	USD	0.89	2165BRWW6
CDX	CDX.NA.HY.28-V11	19-May-20	28	11	USD	0.9	2165BRWD8
CDX	CDX.NA.HY.28-V10	08-May-20	28	10	USD	0.91	2165BRUY4
CDX	CDX.NA.HY.28-V9	16-Apr-20	28	9	USD	0.92	2165BRUO6
CDX	CDX.NA.HY.28-V8	03-Apr-20	28	8	USD	0.93	2165BRTT7
CDX	CDX.NA.HY.28-V7	17-Feb-20	28	7	USD	0.94	2165BRTB6
CDX	CDX.NA.HY.28-V6	05-Jul-19	28	6	USD	0.95	2165BRRX0
CDX	CDX.NA.HY.28-V5	27-Feb-19	28	5	USD	0.96	2165BRRA0
CDX	CDX.NA.HY.28-V4	18-Dec-18	28	4	USD	0.97	2165BRQV5
CDX	CDX.NA.HY.28-V3	18-Oct-18	28	3	USD	0.98	2165BRQF0
CDX	CDX.NA.HY.28-V2	21-Sep-17	28	2	USD	0.99	2165BRPN4
CDX	CDX.NA.HY.28-V1	27-Mar-17	28	1	USD	1	2165BRNZ9
CDX	CDX.NA.HY.27-V19	16-Aug-24	27	19	USD	0.82	2165BRAC5
CDX	CDX.NA.HY.27-V18	19-Oct-23	27	18	USD	0.83	2165BRZW3
CDX	CDX.NA.HY.27-V17	12-May-22	27	17	USD	0.84	2165BRYV6
CDX	CDX.NA.HY.27-V16	30-Jun-20	27	16	USD	0.85	2165BRYB0
CDX	CDX.NA.HY.27-V15	12-Jun-20	27	15	USD	0.86	2165BRXM7
CDX	CDX.NA.HY.27-V14	27-May-20	27	14	USD	0.87	2165BRWV8
CDX	CDX.NA.HY.27-V13	19-May-20	27	13	USD	0.88	2165BRWF3
CDX	CDX.NA.HY.27-V12	08-May-20	27	12	USD	0.89	2165BRUX6
CDX	CDX.NA.HY.27-V11	16-Apr-20	27	11	USD	0.9	2165BRTW0
CDX	CDX.NA.HY.27-V10	03-Apr-20	27	10	USD	0.91	2165BRTS9
CDX	CDX.NA.HY.27-V9	17-Feb-20	27	9	USD	0.92	2165BRTG5
CDX	CDX.NA.HY.27-V8	15-Nov-19	27	8	USD	0.93	2165BRSQ4
CDX	CDX.NA.HY.27-V7	05-Jul-19	27	7	USD	0.94	2165BRRV4
CDX	CDX.NA.HY.27-V6	27-Feb-19	27	6	USD	0.95	2165BRRD4
CDX	CDX.NA.HY.27-V5	18-Dec-18	27	5	USD	0.96	2165BRQU7
CDX	CDX.NA.HY.27-V4	18-Oct-18	27	4	USD	0.97	2165BRQE3
CDX	CDX.NA.HY.27-V3	21-Sep-17	27	3	USD	0.98	2165BRPM6
CDX	CDX.NA.HY.27-V2	22-Dec-16	27	2	USD	0.99	2165BRNY2

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.27-V1	27-Sep-16	27	1	USD	1	2165BRNE6
CDX	CDX.NA.HY.26-V18	16-Aug-24	26	18	USD	0.83	2165BRAC2
CDX	CDX.NA.HY.26-V17	19-Oct-23	26	17	USD	0.84	2165BRZV5
CDX	CDX.NA.HY.26-V16	12-May-22	26	16	USD	0.85	2165BRYU8
CDX	CDX.NA.HY.26-V15	30-Jun-20	26	15	USD	0.86	2165BRXZ8
CDX	CDX.NA.HY.26-V14	12-Jun-20	26	14	USD	0.87	2165BRXJ4
CDX	CDX.NA.HY.26-V13	27-May-20	26	13	USD	0.88	2165BRWT3
CDX	CDX.NA.HY.26-V12	19-May-20	26	12	USD	0.89	2165BRWC0
CDX	CDX.NA.HY.26-V11	08-May-20	26	11	USD	0.9	2165BRVQ0
CDX	CDX.NA.HY.26-V10	16-Apr-20	26	10	USD	0.91	2165BRUN8
CDX	CDX.NA.HY.26-V9	03-Apr-20	26	9	USD	0.92	2165BRTO8
CDX	CDX.NA.HY.26-V8	17-Feb-20	26	8	USD	0.93	2165BRTA8
CDX	CDX.NA.HY.26-V7	05-Jul-19	26	7	USD	0.94	2165BRRU6
CDX	CDX.NA.HY.26-V6	27-Feb-19	26	6	USD	0.95	2165BRQZ6
CDX	CDX.NA.HY.26-V5	18-Dec-18	26	5	USD	0.96	2165BRQT0
CDX	CDX.NA.HY.26-V4	18-Oct-18	26	4	USD	0.97	2165BRQD5
CDX	CDX.NA.HY.26-V3	21-Sep-17	26	3	USD	0.98	2165BRPL8
CDX	CDX.NA.HY.26-V2	22-Dec-16	26	2	USD	0.99	2165BRNX4
CDX	CDX.NA.HY.26-V1	28-Mar-16	26	1	USD	1	2165BRNB2
CDX	CDX.NA.HY.25-V19	16-Aug-24	25	19	USD	0.82	2165BRAC1
CDX	CDX.NA.HY.25-V18	19-Oct-23	25	18	USD	0.83	2165BRZU7
CDX	CDX.NA.HY.25-V17	12-May-22	25	17	USD	0.84	2165BRYT1
CDX	CDX.NA.HY.25-V16	30-Jun-20	25	16	USD	0.85	2165BRXY1
CDX	CDX.NA.HY.25-V15	12-Jun-20	25	15	USD	0.86	2165BRX16
CDX	CDX.NA.HY.25-V14	27-May-20	25	14	USD	0.87	2165BRWS5
CDX	CDX.NA.HY.25-V13	19-May-20	25	13	USD	0.88	2165BRWB2
CDX	CDX.NA.HY.25-V12	08-May-20	25	12	USD	0.89	2165BRVP2
CDX	CDX.NA.HY.25-V11	16-Apr-20	25	11	USD	0.9	2165BRUM0
CDX	CDX.NA.HY.25-V10	03-Apr-20	25	10	USD	0.91	2165BRTN0
CDX	CDX.NA.HY.25-V9	17-Feb-20	25	9	USD	0.92	2165BRSZ4
CDX	CDX.NA.HY.25-V8	27-Feb-19	25	8	USD	0.93	2165BRRC6
CDX	CDX.NA.HY.25-V7	18-Dec-18	25	7	USD	0.94	2165BRQS2
CDX	CDX.NA.HY.25-V6	18-Oct-18	25	6	USD	0.95	2165BRQC7
CDX	CDX.NA.HY.25-V5	11-Apr-18	25	5	USD	0.96	2165BRPT1
CDX	CDX.NA.HY.25-V4	21-Sep-17	25	4	USD	0.97	2165BRPK0
CDX	CDX.NA.HY.25-V3	22-Dec-16	25	3	USD	0.98	2165BRNW6
CDX	CDX.NA.HY.25-V2	15-Apr-16	25	2	USD	0.99	2165BRND8
CDX	CDX.NA.HY.25-V1	28-Sep-15	25	1	USD	1	2165BRNA4
CDX	CDX.NA.HY.24-V1	16-Aug-24	24	19	USD	0.825	2165BRAB9
CDX	CDX.NA.HY.24-V18	19-Oct-23	24	18	USD	0.835	2165BRZT0
CDX	CDX.NA.HY.24-V17	12-May-22	24	17	USD	0.845	2165BRY53
CDX	CDX.NA.HY.24-V16	30-Jun-20	24	16	USD	0.855	2165BRXX3
CDX	CDX.NA.HY.24-V15	27-May-20	24	15	USD	0.865	2165BRWR7
CDX	CDX.NA.HY.24-V14	19-May-20	24	14	USD	0.875	2165BRWA4
CDX	CDX.NA.HY.24-V13	08-May-20	24	13	USD	0.885	2165BRV05
CDX	CDX.NA.HY.24-V12	16-Apr-20	24	12	USD	0.895	2165BRUL2
CDX	CDX.NA.HY.24-V11	17-Feb-20	24	11	USD	0.905	2165BRTF7
CDX	CDX.NA.HY.24-V10	15-Nov-19	24	10	USD	0.915	2165BRSN1
CDX	CDX.NA.HY.24-V9	27-Feb-19	24	9	USD	0.925	2165BRRR3
CDX	CDX.NA.HY.24-V8	18-Dec-18	24	8	USD	0.93	2165BRQR4
CDX	CDX.NA.HY.24-V7	18-Oct-18	24	7	USD	0.94	2165BRQB9
CDX	CDX.NA.HY.24-V6	11-Apr-18	24	6	USD	0.95	2165BRPS3
CDX	CDX.NA.HY.24-V5	21-Sep-17	24	5	USD	0.96	2165BRPJ3
CDX	CDX.NA.HY.24-V4	22-Dec-16	24	4	USD	0.97	2165BRNV8
CDX	CDX.NA.HY.24-V3	15-Apr-16	24	3	USD	0.99	2165BRNC0
CDX	CDX.NA.HY.24-V2	03-Jun-15	24	2	USD	0.99	2165BRMP2
CDX	CDX.NA.HY.24-V1	27-Mar-15	24	1	USD	1	2165BRLU2
CDX	CDX.NA.HY.23-V18	19-Oct-23	23	18	USD	0.835	2165BRZS2
CDX	CDX.NA.HY.23-V17	30-Jun-20	23	17	USD	0.845	2165BRXW5
CDX	CDX.NA.HY.23-V16	27-May-20	23	16	USD	0.855	2165BRWQ9
CDX	CDX.NA.HY.23-V15	19-May-20	23	15	USD	0.865	2165BRVZ0
CDX	CDX.NA.HY.23-V14	08-May-20	23	14	USD	0.875	2165BRVN7
CDX	CDX.NA.HY.23-V13	16-Apr-20	23	13	USD	0.885	2165BRUK4
CDX	CDX.NA.HY.23-V12	17-Feb-20	23	12	USD	0.895	2165BRTE0
CDX	CDX.NA.HY.23-V11	15-Nov-19	23	11	USD	0.905	2165BRSM3
CDX	CDX.NA.HY.23-V10	27-Feb-19	23	10	USD	0.915	2165BRRQ5
CDX	CDX.NA.HY.23-V9	18-Dec-18	23	9	USD	0.92	2165BRQQ6
CDX	CDX.NA.HY.23-V8	18-Oct-18	23	8	USD	0.93	2165BRQA1
CDX	CDX.NA.HY.23-V7	11-Apr-18	23	7	USD	0.94	2165BRPR5
CDX	CDX.NA.HY.23-V6	21-Sep-17	23	6	USD	0.95	2165BRPI5
CDX	CDX.NA.HY.23-V5	22-Dec-16	23	5	USD	0.96	2165BRNU0
CDX	CDX.NA.HY.23-V4	03-Jun-15	23	4	USD	0.97	2165BRMO5
CDX	CDX.NA.HY.23-V3	11-Feb-15	23	3	USD	0.98	2165BRLLT5
CDX	CDX.NA.HY.23-V2	21-Jan-15	23	2	USD	0.99	2165BRKU3
CDX	CDX.NA.HY.23-V1	09-Oct-14	23	1	USD	1	2165BRKM1
CDX	CDX.NA.HY.22-V19	19-Oct-23	22	19	USD	0.825	2165BRZR4
CDX	CDX.NA.HY.22-V18	30-Jun-20	22	18	USD	0.835	2165BRXV7
CDX	CDX.NA.HY.22-V17	27-May-20	22	17	USD	0.845	2165BRWP1
CDX	CDX.NA.HY.22-V16	19-May-20	22	16	USD	0.855	2165BRVY3
CDX	CDX.NA.HY.22-V15	08-May-20	22	15	USD	0.865	2165BRVM9
CDX	CDX.NA.HY.22-V14	16-Apr-20	22	14	USD	0.875	2165BRUJ7
CDX	CDX.NA.HY.22-V13	17-Feb-20	22	13	USD	0.885	2165BRTD2
CDX	CDX.NA.HY.22-V12	15-Nov-19	22	12	USD	0.895	2165BRSL5

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.22-V11	27-Feb-19	22	11	USD	0.905	2165BRRP7
CDX	CDX.NA.HY.22-V10	18-Dec-18	22	10	USD	0.91	2165BRQP8
CDX	CDX.NA.HY.22-V9	18-Oct-18	22	9	USD	0.92	2165BRPZ7
CDX	CDX.NA.HY.22-V8	11-Apr-18	22	8	USD	0.93	2165BRPQ7
CDX	CDX.NA.HY.22-V7	21-Sep-17	22	7	USD	0.94	2165BRPH7
CDX	CDX.NA.HY.22-V6	22-Dec-16	22	6	USD	0.95	2165BRNT3
CDX	CDX.NA.HY.22-V5	03-Jun-15	22	5	USD	0.96	2165BRMN7
CDX	CDX.NA.HY.22-V4	11-Feb-15	22	4	USD	0.97	2165BRLS7
CDX	CDX.NA.HY.22-V3	21-Jan-15	22	3	USD	0.98	2165BRKT6
CDX	CDX.NA.HY.22-V2	02-May-14	22	2	USD	0.99	2165BRKL3
CDX	CDX.NA.HY.22-V1	27-Mar-14	22	1	USD	1	2165BRJW1
CDX	CDX.NA.HY.21-V19	19-Oct-23	21	19	USD	0.825	2165BRZQ6
CDX	CDX.NA.HY.21-V18	30-Jun-20	21	18	USD	0.835	2165BRXU9
CDX	CDX.NA.HY.21-V17	27-May-20	21	17	USD	0.845	2165BRWO4
CDX	CDX.NA.HY.21-V16	19-May-20	21	16	USD	0.855	2165BRWM8
CDX	CDX.NA.HY.21-V15	08-May-20	21	15	USD	0.865	2165BRVL1
CDX	CDX.NA.HY.21-V14	16-Apr-20	21	14	USD	0.875	2165BRUI9
CDX	CDX.NA.HY.21-V13	17-Feb-20	21	13	USD	0.885	2165BRSY7
CDX	CDX.NA.HY.21-V12	15-Nov-19	21	12	USD	0.895	2165BRSK7
CDX	CDX.NA.HY.21-V11	27-Feb-19	21	11	USD	0.905	2165BRRO0
CDX	CDX.NA.HY.21-V10	18-Dec-18	21	10	USD	0.91	2165BRQO1
CDX	CDX.NA.HY.21-V9	18-Oct-18	21	9	USD	0.92	2165BRPY0
CDX	CDX.NA.HY.21-V8	11-Apr-18	21	8	USD	0.93	2165BRPP9
CDX	CDX.NA.HY.21-V7	21-Sep-17	21	7	USD	0.94	2165BRPG9
CDX	CDX.NA.HY.21-V6	22-Dec-16	21	6	USD	0.95	2165BRNS5
CDX	CDX.NA.HY.21-V5	03-Jun-15	21	5	USD	0.96	2165BRMM9
CDX	CDX.NA.HY.21-V4	11-Feb-15	21	4	USD	0.97	2165BRLQ1
CDX	CDX.NA.HY.21-V3	21-Jan-15	21	3	USD	0.98	2165BRKS8
CDX	CDX.NA.HY.21-V2	02-May-14	21	2	USD	0.99	2165BRKK5
CDX	CDX.NA.HY.21-V1	27-Sep-13	21	1	USD	1	2165BRJV3
CDX	CDX.NA.HY.20-V18	30-Jun-20	20	18	USD	0.835	2165BRXS4
CDX	CDX.NA.HY.20-V17	27-May-20	20	17	USD	0.845	2165BRXH8
CDX	CDX.NA.HY.20-V16	19-May-20	20	16	USD	0.855	2165BRWL0
CDX	CDX.NA.HY.20-V15	15-May-20	20	15	USD	0.865	2165BRVW7
CDX	CDX.NA.HY.20-V14	08-May-20	20	14	USD	0.875	2165BRVJ6
CDX	CDX.NA.HY.20-V13	16-Apr-20	20	13	USD	0.885	2165BRUG3
CDX	CDX.NA.HY.20-V12	17-Feb-20	20	12	USD	0.895	2165BRSW1
CDX	CDX.NA.HY.20-V11	15-Nov-19	20	11	USD	0.905	2165BRSI2
CDX	CDX.NA.HY.20-V10	27-Feb-19	20	10	USD	0.915	2165BRRM4
CDX	CDX.NA.HY.20-V9	18-Dec-18	20	9	USD	0.92	2165BRQN3
CDX	CDX.NA.HY.20-V8	18-Oct-18	20	8	USD	0.93	2165BRPX2
CDX	CDX.NA.HY.20-V7	21-Sep-17	20	7	USD	0.94	2165BRPF1
CDX	CDX.NA.HY.20-V6	22-Dec-16	20	6	USD	0.95	2165BRNR7
CDX	CDX.NA.HY.20-V5	03-Jun-15	20	5	USD	0.96	2165BRML1
CDX	CDX.NA.HY.20-V4	11-Feb-15	20	4	USD	0.97	2165BRLP3
CDX	CDX.NA.HY.20-V3	21-Jan-15	20	3	USD	0.98	2165BRKR0
CDX	CDX.NA.HY.20-V2	02-May-14	20	2	USD	0.99	2165BRKJ8
CDX	CDX.NA.HY.20-V1	27-Mar-13	20	1	USD	1	2165BRJU5
CDX	CDX.NA.HY.19-V18	30-Jun-20	19	18	USD	0.835	2165BRYL8
CDX	CDX.NA.HY.19-V17	27-May-20	19	17	USD	0.845	2165BRXG0
CDX	CDX.NA.HY.19-V16	15-May-20	19	16	USD	0.855	2165BRVV9
CDX	CDX.NA.HY.19-V15	08-May-20	19	15	USD	0.865	2165BRV18
CDX	CDX.NA.HY.19-V14	16-Apr-20	19	14	USD	0.875	2165BRUF5
CDX	CDX.NA.HY.19-V13	17-Feb-20	19	13	USD	0.885	2165BRVS3
CDX	CDX.NA.HY.19-V12	15-Nov-19	19	12	USD	0.895	2165BRSH4
CDX	CDX.NA.HY.19-V11	27-Feb-19	19	11	USD	0.905	2165BRRL6
CDX	CDX.NA.HY.19-V10	18-Dec-18	19	10	USD	0.91	2165BRQM5
CDX	CDX.NA.HY.19-V9	18-Oct-18	19	9	USD	0.92	2165BRPW4
CDX	CDX.NA.HY.19-V8	21-Sep-17	19	8	USD	0.93	2165BRPE4
CDX	CDX.NA.HY.19-V7	16-Jun-17	19	7	USD	0.94	2165BR0L9
CDX	CDX.NA.HY.19-V6	22-Dec-16	19	6	USD	0.95	2165BRNQ9
CDX	CDX.NA.HY.19-V5	03-Jun-15	19	5	USD	0.96	2165BRMK3
CDX	CDX.NA.HY.19-V4	11-Feb-15	19	4	USD	0.97	2165BRLO6
CDX	CDX.NA.HY.19-V3	21-Jan-15	19	3	USD	0.98	2165BRKQ2
CDX	CDX.NA.HY.19-V2	02-May-14	19	2	USD	0.99	2165BRK10
CDX	CDX.NA.HY.19-V1	27-Sep-12	19	1	USD	1	2165BRJT8
CDX	CDX.NA.HY.18-V19	30-Jun-20	18	19	USD	0.825	2165BRYK0
CDX	CDX.NA.HY.18-V18	27-May-20	18	18	USD	0.835	2165BRXF2
CDX	CDX.NA.HY.18-V17	15-May-20	18	17	USD	0.845	2165BRVU1
CDX	CDX.NA.HY.18-V16	08-May-20	18	16	USD	0.855	2165BRVH0
CDX	CDX.NA.HY.18-V15	16-Apr-20	18	15	USD	0.865	2165BRUE8
CDX	CDX.NA.HY.18-V14	17-Feb-20	18	14	USD	0.875	2165BRSU5
CDX	CDX.NA.HY.18-V13	15-Nov-19	18	13	USD	0.885	2165BRSG6
CDX	CDX.NA.HY.18-V12	27-Feb-19	18	12	USD	0.895	2165BRRK8
CDX	CDX.NA.HY.18-V11	18-Dec-18	18	11	USD	0.9	2165BRQL7
CDX	CDX.NA.HY.18-V10	18-Oct-18	18	10	USD	0.91	2165BRPV6
CDX	CDX.NA.HY.18-V9	21-Sep-17	18	9	USD	0.92	2165BRPD6
CDX	CDX.NA.HY.18-V8	16-Jun-17	18	8	USD	0.93	2165BR0K1
CDX	CDX.NA.HY.18-V7	22-Dec-16	18	7	USD	0.94	2165BRNP1
CDX	CDX.NA.HY.18-V6	03-Jun-15	18	6	USD	0.95	2165BRMJ6
CDX	CDX.NA.HY.18-V5	11-Feb-15	18	5	USD	0.96	2165BRLN8
CDX	CDX.NA.HY.18-V4	21-Jan-15	18	4	USD	0.97	2165BRKP4
CDX	CDX.NA.HY.18-V3	02-May-14	18	3	USD	0.98	2165BRKH2

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.18-V2	15-May-12	18	2	USD	0.99	2165BRJM3
CDX	CDX.NA.HY.18-V1	27-Mar-12	18	1	USD	1	2165BRJC5
CDX	CDX.NA.HY.17-V22	30-Jun-20	17	22	USD	0.795	2165BRXT2
CDX	CDX.NA.HY.17-V21	27-May-20	17	21	USD	0.805	2165BRWN6
CDX	CDX.NA.HY.17-V20	15-May-20	17	20	USD	0.815	2165BRVX5
CDX	CDX.NA.HY.17-V19	08-May-20	17	19	USD	0.825	2165BRVK3
CDX	CDX.NA.HY.17-V18	16-Apr-20	17	18	USD	0.835	2165BRUH1
CDX	CDX.NA.HY.17-V17	17-Feb-20	17	17	USD	0.845	2165BRSX9
CDX	CDX.NA.HY.17-V16	15-Nov-19	17	16	USD	0.855	2165BRSJ0
CDX	CDX.NA.HY.17-V15	27-Feb-19	17	15	USD	0.865	2165BRRN2
CDX	CDX.NA.HY.17-V14	18-Dec-18	17	14	USD	0.87	2165BRQK9
CDX	CDX.NA.HY.17-V13	18-Oct-18	17	13	USD	0.88	2165BRPU8
CDX	CDX.NA.HY.17-V12	21-Sep-17	17	12	USD	0.89	2165BRPC8
CDX	CDX.NA.HY.17-V11	16-Jun-17	17	11	USD	0.9	2165BROJ4
CDX	CDX.NA.HY.17-V10	22-Dec-16	17	10	USD	0.91	2165BRNO4
CDX	CDX.NA.HY.17-V9	03-Jun-15	17	9	USD	0.92	2165BRMI8
CDX	CDX.NA.HY.17-V8	11-Feb-15	17	8	USD	0.93	2165BRLM0
CDX	CDX.NA.HY.17-V7	21-Jan-15	17	7	USD	0.94	2165BRK07
CDX	CDX.NA.HY.17-V6	02-May-14	17	6	USD	0.95	2165BRKG4
CDX	CDX.NA.HY.17-V5	15-May-12	17	5	USD	0.96	2165BRJL5
CDX	CDX.NA.HY.17-V4	23-Jan-12	17	4	USD	0.97	2165BRUI6
CDX	CDX.NA.HY.17-V3	29-Nov-11	17	3	USD	0.98	2165BRHY9
CDX	CDX.NA.HY.17-V2	09-Nov-11	17	2	USD	0.99	2165BRHW3
CDX	CDX.NA.HY.17-V1	27-Sep-11	17	1	USD	1	2165BRHM3
CDX	CDX.NA.HY.16-V21	30-Jun-20	16	21	USD	0.805	2165BRYJ5
CDX	CDX.NA.HY.16-V20	27-May-20	16	20	USD	0.815	2165BRXE5
CDX	CDX.NA.HY.16-V19	15-May-20	16	19	USD	0.825	2165BRVT4
CDX	CDX.NA.HY.16-V18	08-May-20	16	18	USD	0.835	2165BRVG2
CDX	CDX.NA.HY.16-V17	16-Apr-20	16	17	USD	0.845	2165BRUD0
CDX	CDX.NA.HY.16-V16	17-Feb-20	16	16	USD	0.855	2165BRST8
CDX	CDX.NA.HY.16-V15	15-Nov-19	16	15	USD	0.865	2165BRSF8
CDX	CDX.NA.HY.16-V14	27-Feb-19	16	14	USD	0.875	2165BRJ1
CDX	CDX.NA.HY.16-V13	18-Dec-18	16	13	USD	0.88	2165BRQJ2
CDX	CDX.NA.HY.16-V12	21-Sep-17	16	12	USD	0.89	2165BRPB0
CDX	CDX.NA.HY.16-V11	16-Jun-17	16	11	USD	0.9	2165BROI6
CDX	CDX.NA.HY.16-V10	22-Dec-16	16	10	USD	0.91	2165BRNN6
CDX	CDX.NA.HY.16-V9	03-Jun-15	16	9	USD	0.92	2165BRMH0
CDX	CDX.NA.HY.16-V8	11-Feb-15	16	8	USD	0.93	2165BRLI2
CDX	CDX.NA.HY.16-V7	21-Jan-15	16	7	USD	0.94	2165BRKN9
CDX	CDX.NA.HY.16-V6	02-May-14	16	6	USD	0.95	2165BRKF6
CDX	CDX.NA.HY.16-V5	15-May-12	16	5	USD	0.96	2165BRJK7
CDX	CDX.NA.HY.16-V4	23-Jan-12	16	4	USD	0.97	2165BRIV4
CDX	CDX.NA.HY.16-V3	29-Nov-11	16	3	USD	0.98	2165BRHX1
CDX	CDX.NA.HY.16-V2	09-Nov-11	16	2	USD	0.99	2165BRHV5
CDX	CDX.NA.HY.16-V1	28-Mar-11	16	1	USD	1	2165BRHL7
CDX	CDX.NA.HY.15-V21	30-Jun-20	15	21	USD	0.805	2165BRYI5
CDX	CDX.NA.HY.15-V20	27-May-20	15	20	USD	0.815	2165BRXD7
CDX	CDX.NA.HY.15-V19	15-May-20	15	19	USD	0.825	2165BRVS6
CDX	CDX.NA.HY.15-V18	08-May-20	15	18	USD	0.835	2165BRVF4
CDX	CDX.NA.HY.15-V17	16-Apr-20	15	17	USD	0.845	2165BRUC2
CDX	CDX.NA.HY.15-V16	17-Feb-20	15	16	USD	0.855	2165BRSS0
CDX	CDX.NA.HY.15-V15	15-Nov-19	15	15	USD	0.865	2165BRSE1
CDX	CDX.NA.HY.15-V14	27-Feb-19	15	14	USD	0.875	2165BRRI3
CDX	CDX.NA.HY.15-V13	21-Sep-17	15	13	USD	0.88	2165BRPA2
CDX	CDX.NA.HY.15-V12	16-Jun-17	15	12	USD	0.89	2165BROH8
CDX	CDX.NA.HY.15-V11	22-Dec-16	15	11	USD	0.9	2165BRNM8
CDX	CDX.NA.HY.15-V10	05-Aug-15	15	10	USD	0.91	2165BRMZ0
CDX	CDX.NA.HY.15-V9	03-Jun-15	15	9	USD	0.92	2165BRMG2
CDX	CDX.NA.HY.15-V8	11-Feb-15	15	8	USD	0.93	2165BRLK4
CDX	CDX.NA.HY.15-V7	21-Jan-15	15	7	USD	0.94	2165BRKV1
CDX	CDX.NA.HY.15-V6	02-May-14	15	6	USD	0.95	2165BRKE9
CDX	CDX.NA.HY.15-V5	15-May-12	15	5	USD	0.96	2165BRJJO
CDX	CDX.NA.HY.15-V4	23-Jan-12	15	4	USD	0.97	2165BRIW2
CDX	CDX.NA.HY.15-V3	01-Dec-11	15	3	USD	0.98	2165BRIN2
CDX	CDX.NA.HY.15-V2	09-Nov-11	15	2	USD	0.99	2165BRHU7
CDX	CDX.NA.HY.15-V1	27-Sep-10	15	1	USD	1	2165BRHK9
CDX	CDX.NA.HY.14-V21	27-May-20	14	21	USD	0.805	2165BRXC9
CDX	CDX.NA.HY.14-V20	15-May-20	14	20	USD	0.815	2165BRVR8
CDX	CDX.NA.HY.14-V19	08-May-20	14	19	USD	0.825	2165BRVE7
CDX	CDX.NA.HY.14-V18	16-Apr-20	14	18	USD	0.835	2165BRUB4
CDX	CDX.NA.HY.14-V17	17-Feb-20	14	17	USD	0.845	2165BRSR2
CDX	CDX.NA.HY.14-V16	15-Nov-19	14	16	USD	0.855	2165BRSD3
CDX	CDX.NA.HY.14-V15	27-Feb-19	14	15	USD	0.865	2165BRRH5
CDX	CDX.NA.HY.14-V14	21-Sep-17	14	14	USD	0.87	2165BROZ8
CDX	CDX.NA.HY.14-V13	20-Jun-17	14	13	USD	0.88	2165BROS4
CDX	CDX.NA.HY.14-V12	16-Jun-17	14	12	USD	0.89	2165BROG0
CDX	CDX.NA.HY.14-V11	22-Dec-16	14	11	USD	0.9	2165BRNLO
CDX	CDX.NA.HY.14-V10	05-Aug-15	14	10	USD	0.91	2165BRMY3
CDX	CDX.NA.HY.14-V9	03-Jun-15	14	9	USD	0.92	2165BRMF4
CDX	CDX.NA.HY.14-V8	11-Feb-15	14	8	USD	0.93	2165BRLL7
CDX	CDX.NA.HY.14-V7	21-Jan-15	14	7	USD	0.94	2165BRKW9
CDX	CDX.NA.HY.14-V6	02-May-14	14	6	USD	0.95	2165BRKD1
CDX	CDX.NA.HY.14-V5	15-May-12	14	5	USD	0.96	2165BRJL2

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.14-V4	23-Jan-12	14	4	USD	0.97	2165BR1X0
CDX	CDX.NA.HY.14-V3	01-Dec-11	14	3	USD	0.98	2165BR1M4
CDX	CDX.NA.HY.14-V2	09-Nov-11	14	2	USD	0.99	2165BR1T0
CDX	CDX.NA.HY.14-V1	29-Mar-10	14	1	USD	1	2165BR1J2
CDX	CDX.NA.HY.13-V17	15-Nov-19	13	17	USD	0.845	2165BR3C5
CDX	CDX.NA.HY.13-V16	27-Feb-19	13	16	USD	0.855	2165BR3G7
CDX	CDX.NA.HY.13-V15	21-Sep-17	13	15	USD	0.86	2165BR3OY1
CDX	CDX.NA.HY.13-V14	20-Jun-17	13	14	USD	0.87	2165BR3OR6
CDX	CDX.NA.HY.13-V13	16-Jun-17	13	13	USD	0.88	2165BR3OF2
CDX	CDX.NA.HY.13-V12	22-Dec-16	13	12	USD	0.89	2165BR3NK2
CDX	CDX.NA.HY.13-V11	05-Aug-15	13	11	USD	0.9	2165BR3MW7
CDX	CDX.NA.HY.13-V10	03-Jun-15	13	10	USD	0.91	2165BR3ME7
CDX	CDX.NA.HY.13-V9	11-Feb-15	13	9	USD	0.92	2165BR3L9
CDX	CDX.NA.HY.13-V8	21-Jan-15	13	8	USD	0.93	2165BR3KX7
CDX	CDX.NA.HY.13-V7	02-May-14	13	7	USD	0.94	2165BR3KC3
CDX	CDX.NA.HY.13-V6	15-May-12	13	6	USD	0.95	2165BR3JH4
CDX	CDX.NA.HY.13-V5	23-Jan-12	13	5	USD	0.96	2165BR3IY8
CDX	CDX.NA.HY.13-V4	01-Dec-11	13	4	USD	0.97	2165BR3IL6
CDX	CDX.NA.HY.13-V3	09-Nov-11	13	3	USD	0.98	2165BR3HS2
CDX	CDX.NA.HY.13-V2	03-Nov-09	13	2	USD	0.99	2165BR3H4
CDX	CDX.NA.HY.13-V1	29-Sep-09	13	1	USD	1	2165BR3HH6
CDX	CDX.NA.HY.12-V22	27-Feb-19	12	22	USD	0.805	2165BR3RS1
CDX	CDX.NA.HY.12-V21	21-Sep-17	12	21	USD	0.81	2165BR3OX3
CDX	CDX.NA.HY.12-V20	20-Jun-17	12	20	USD	0.82	2165BR3OQ8
CDX	CDX.NA.HY.12-V19	16-Jun-17	12	19	USD	0.83	2165BR3OE5
CDX	CDX.NA.HY.12-V18	22-Dec-16	12	18	USD	0.84	2165BR3NJ5
CDX	CDX.NA.HY.12-V17	05-Aug-15	12	17	USD	0.85	2165BR3MX5
CDX	CDX.NA.HY.12-V16	03-Jun-15	12	16	USD	0.86	2165BR3MD9
CDX	CDX.NA.HY.12-V15	11-Feb-15	12	15	USD	0.87	2165BR3LH1
CDX	CDX.NA.HY.12-V14	21-Jan-15	12	14	USD	0.88	2165BR3KY5
CDX	CDX.NA.HY.12-V13	02-May-14	12	13	USD	0.89	2165BR3KB5
CDX	CDX.NA.HY.12-V12	15-May-12	12	12	USD	0.9	2165BR3JG6
CDX	CDX.NA.HY.12-V11	23-Jan-12	12	11	USD	0.91	2165BR3I25
CDX	CDX.NA.HY.12-V10	01-Dec-11	12	10	USD	0.92	2165BR3IK8
CDX	CDX.NA.HY.12-V9	09-Nov-11	12	9	USD	0.93	2165BR3HR4
CDX	CDX.NA.HY.12-V8	06-Jul-09	12	8	USD	0.94	2165BR3HG8
CDX	CDX.NA.HY.12-V7	16-Jun-09	12	7	USD	0.95	2165BR3GO2
CDX	CDX.NA.HY.12-V6	02-Jun-09	12	6	USD	0.96	2165BR3GL8
CDX	CDX.NA.HY.12-V5	01-Jun-09	12	5	USD	0.97	2165BR3GD6
CDX	CDX.NA.HY.12-V4	29-May-09	12	4	USD	0.97	2165BR3FV7
CDX	CDX.NA.HY.12-V3	18-May-09	12	3	USD	0.98	2165BR3FM7
CDX	CDX.NA.HY.12-V2	31-Mar-09	12	2	USD	0.99	2165BR3DV9
CDX	CDX.NA.HY.12-V1	27-Mar-09	12	1	USD	1	2165BR3DF4
CDX	CDX.NA.HY.11-V30	21-Sep-17	11	30	USD	0.74	2165BR3OW5
CDX	CDX.NA.HY.11-V29	20-Jun-17	11	29	USD	0.75	2165BR3OP0
CDX	CDX.NA.HY.11-V28	16-Jun-17	11	28	USD	0.76	2165BR3OD7
CDX	CDX.NA.HY.11-V27	22-Dec-16	11	27	USD	0.77	2165BR3NI7
CDX	CDX.NA.HY.11-V26	05-Aug-15	11	26	USD	0.78	2165BR3MV9
CDX	CDX.NA.HY.11-V25	03-Jun-15	11	25	USD	0.79	2165BR3MC1
CDX	CDX.NA.HY.11-V24	11-Feb-15	11	24	USD	0.8	2165BR3LG3
CDX	CDX.NA.HY.11-V23	21-Jan-15	11	23	USD	0.81	2165BR3KZ2
CDX	CDX.NA.HY.11-V22	02-May-14	11	22	USD	0.82	2165BR3KA7
CDX	CDX.NA.HY.11-V21	15-May-12	11	21	USD	0.83	2165BR3JF8
CDX	CDX.NA.HY.11-V20	23-Jan-12	11	20	USD	0.84	2165BR3JA9
CDX	CDX.NA.HY.11-V19	01-Dec-11	11	19	USD	0.85	2165BR3IJ1
CDX	CDX.NA.HY.11-V18	09-Nov-11	11	18	USD	0.86	2165BR3HQ6
CDX	CDX.NA.HY.11-V17	06-Jul-09	11	17	USD	0.87	2165BR3HF0
CDX	CDX.NA.HY.11-V16	16-Jun-09	11	16	USD	0.88	2165BR3GN4
CDX	CDX.NA.HY.11-V15	02-Jun-09	11	15	USD	0.89	2165BR3GK0
CDX	CDX.NA.HY.11-V14	01-Jun-09	11	14	USD	0.9	2165BR3GC8
CDX	CDX.NA.HY.11-V13	29-May-09	11	13	USD	0.9	2165BR3FU9
CDX	CDX.NA.HY.11-V12	18-May-09	11	12	USD	0.91	2165BR3FL9
CDX	CDX.NA.HY.11-V11	07-Apr-09	11	11	USD	0.92	2165BR3EY2
CDX	CDX.NA.HY.11-V10	06-Apr-09	11	10	USD	0.93	2165BR3EX4
CDX	CDX.NA.HY.11-V9	03-Apr-09	11	9	USD	0.94	2165BR3EV8
CDX	CDX.NA.HY.11-V8	31-Mar-09	11	8	USD	0.92	2165BR3DU1
CDX	CDX.NA.HY.11-V7	27-Mar-09	11	7	USD	0.93	2165BR3DQ0
CDX	CDX.NA.HY.11-V6	19-Mar-09	11	6	USD	0.95	2165BR3DE7
CDX	CDX.NA.HY.11-V5	04-Mar-09	11	5	USD	0.96	2165BR3DC1
CDX	CDX.NA.HY.11-V4	26-Jan-09	11	4	USD	0.97	2165BR3DA5
CDX	CDX.NA.HY.11-V3	14-Jan-09	11	3	USD	0.98	2165BR3CP3
CDX	CDX.NA.HY.11-V2	09-Dec-08	11	2	USD	0.99	2165BR3BW9
CDX	CDX.NA.HY.11-V1	06-Oct-08	11	1	USD	1	2165BR3BQ2
CDX	CDX.NA.HY.10-V30	21-Sep-17	10	30	USD	0.74	2165BR3OV7
CDX	CDX.NA.HY.10-V29	20-Jun-17	10	29	USD	0.75	2165BR3OO3
CDX	CDX.NA.HY.10-V28	16-Jun-17	10	28	USD	0.76	2165BR3OC9
CDX	CDX.NA.HY.10-V27	22-Dec-16	10	27	USD	0.77	2165BR3NH9
CDX	CDX.NA.HY.10-V26	05-Aug-15	10	26	USD	0.78	2165BR3MU1
CDX	CDX.NA.HY.10-V25	03-Jun-15	10	25	USD	0.79	2165BR3MB3
CDX	CDX.NA.HY.10-V24	11-Feb-15	10	24	USD	0.8	2165BR3LF5
CDX	CDX.NA.HY.10-V23	21-Jan-15	10	23	USD	0.81	2165BR3LA6
CDX	CDX.NA.HY.10-V22	02-May-14	10	22	USD	0.82	2165BR3JZ4
CDX	CDX.NA.HY.10-V21	15-May-12	10	21	USD	0.83	2165BR3JE1

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.10-V20	23-Jan-12	10	20	USD	0.84	2165BRJB7
CDX	CDX.NA.HY.10-V19	01-Dec-11	10	19	USD	0.85	2165BRII3
CDX	CDX.NA.HY.10-V18	09-Nov-11	10	18	USD	0.86	2165BRHP8
CDX	CDX.NA.HY.10-V17	06-Jul-09	10	17	USD	0.87	2165BRHE3
CDX	CDX.NA.HY.10-V16	16-Jun-09	10	16	USD	0.88	2165BRGM6
CDX	CDX.NA.HY.10-V15	02-Jun-09	10	15	USD	0.89	2165BRGJ3
CDX	CDX.NA.HY.10-V14	01-Jun-09	10	14	USD	0.9	2165BRGB0
CDX	CDX.NA.HY.10-V13	29-May-09	10	13	USD	0.9	2165BRFT2
CDX	CDX.NA.HY.10-V12	18-May-09	10	12	USD	0.91	2165BRFK1
CDX	CDX.NA.HY.10-V11	07-Apr-09	10	11	USD	0.92	2165BREU0
CDX	CDX.NA.HY.10-V10	06-Apr-09	10	10	USD	0.93	2165BRET3
CDX	CDX.NA.HY.10-V9	03-Apr-09	10	9	USD	0.94	2165BRES5
CDX	CDX.NA.HY.10-V8	31-Mar-09	10	8	USD	0.92	2165BRDT4
CDX	CDX.NA.HY.10-V7	27-Mar-09	10	7	USD	0.93	2165BRDP2
CDX	CDX.NA.HY.10-V6	19-Mar-09	10	6	USD	0.95	2165BRDD9
CDX	CDX.NA.HY.10-V5	04-Mar-09	10	5	USD	0.96	2165BRDB3
CDX	CDX.NA.HY.10-V4	26-Jan-09	10	4	USD	0.97	2165BRCZ1
CDX	CDX.NA.HY.10-V3	14-Jan-09	10	3	USD	0.98	2165BRCO6
CDX	CDX.NA.HY.10-V2	09-Dec-08	10	2	USD	0.99	2165BRBV1
CDX	CDX.NA.HY.10-V1	01-Apr-08	10	1	USD	1	2165BRBJ8
CDX	CDX.NA.HY.9-V31	21-Sep-17	9	31	USD	0.73	2165BROU9
CDX	CDX.NA.HY.9-V30	20-Jun-17	9	30	USD	0.74	2165BRON5
CDX	CDX.NA.HY.9-V29	16-Jun-17	9	29	USD	0.75	2165BROB1
CDX	CDX.NA.HY.9-V28	22-Dec-16	9	28	USD	0.76	2165BRNG1
CDX	CDX.NA.HY.9-V27	05-Aug-15	9	27	USD	0.77	2165BRMT4
CDX	CDX.NA.HY.9-V26	03-Jun-15	9	26	USD	0.78	2165BRMA5
CDX	CDX.NA.HY.9-V25	11-Feb-15	9	25	USD	0.79	2165BRLE8
CDX	CDX.NA.HY.9-V24	21-Jan-15	9	24	USD	0.8	2165BRLB4
CDX	CDX.NA.HY.9-V23	02-May-14	9	23	USD	0.81	2165BRJY7
CDX	CDX.NA.HY.9-V22	15-May-12	9	22	USD	0.82	2165BRJD3
CDX	CDX.NA.HY.9-V21	23-Jan-12	9	21	USD	0.83	2165BRIS1
CDX	CDX.NA.HY.9-V20	01-Dec-11	9	20	USD	0.84	2165BRIH5
CDX	CDX.NA.HY.9-V19	09-Nov-11	9	19	USD	0.85	2165BRHO1
CDX	CDX.NA.HY.9-V18	06-Jul-09	9	18	USD	0.86	2165BRHD5
CDX	CDX.NA.HY.9-V17	16-Jun-09	9	17	USD	0.87	2165BRGQ7
CDX	CDX.NA.HY.9-V16	02-Jun-09	9	16	USD	0.88	2165BRGI5
CDX	CDX.NA.HY.9-V15	01-Jun-09	9	15	USD	0.89	2165BRGA2
CDX	CDX.NA.HY.9-V14	29-May-09	9	14	USD	0.89	2165BRFS4
CDX	CDX.NA.HY.9-V13	18-May-09	9	13	USD	0.9	2165BRFJ4
CDX	CDX.NA.HY.9-V12	07-Apr-09	9	12	USD	0.91	2165BRER7
CDX	CDX.NA.HY.9-V11	06-Apr-09	9	11	USD	0.92	2165BREQ9
CDX	CDX.NA.HY.9-V10	03-Apr-09	9	10	USD	0.93	2165BRP1
CDX	CDX.NA.HY.9-V9	31-Mar-09	9	9	USD	0.91	2165BRDS6
CDX	CDX.NA.HY.9-V8	27-Mar-09	9	8	USD	0.92	2165BRDO5
CDX	CDX.NA.HY.9-V7	26-Jan-09	9	7	USD	0.94	2165BRCY4
CDX	CDX.NA.HY.9-V6	14-Jan-09	9	6	USD	0.95	2165BRCN8
CDX	CDX.NA.HY.9-V5	07-Jan-09	9	5	USD	0.96	2165BRBX7
CDX	CDX.NA.HY.9-V4	09-Dec-08	9	4	USD	0.97	2165BRBU3
CDX	CDX.NA.HY.9-V3	08-Sep-08	9	3	USD	0.98	2165BRBL3
CDX	CDX.NA.HY.9-V2	22-Jan-08	9	2	USD	0.99	2165BRBIO
CDX	CDX.NA.HY.9-V1	27-Sep-07	9	1	USD	1	2165BRBE9
CDX	CDX.NA.HY.8-V28	20-Jun-17	8	28	USD	0.76	2165BROM7
CDX	CDX.NA.HY.8-V27	16-Jun-17	8	27	USD	0.77	2165BROA3
CDX	CDX.NA.HY.8-V26	22-Dec-16	8	26	USD	0.78	2165BRNF3
CDX	CDX.NA.HY.8-V25	05-Aug-15	8	25	USD	0.79	2165BRMS6
CDX	CDX.NA.HY.8-V24	03-Jun-15	8	24	USD	0.8	2165BR LZ1
CDX	CDX.NA.HY.8-V23	11-Feb-15	9	23	USD	0.81	2165BR LD0
CDX	CDX.NA.HY.8-V22	21-Jan-15	9	22	USD	0.82	2165BR LC2
CDX	CDX.NA.HY.8-V21	02-May-14	9	21	USD	0.83	2165BR JX9
CDX	CDX.NA.HY.8-V20	23-Jan-12	8	20	USD	0.84	2165BR IT9
CDX	CDX.NA.HY.8-V19	01-Dec-11	8	19	USD	0.85	2165BR IG7
CDX	CDX.NA.HY.8-V18	09-Nov-11	8	18	USD	0.86	2165BR HN3
CDX	CDX.NA.HY.8-V17	06-Jul-09	8	17	USD	0.87	2165BR HC7
CDX	CDX.NA.HY.8-V16	16-Jun-09	8	16	USD	0.88	2165BR GP9
CDX	CDX.NA.HY.8-V15	02-Jun-09	8	15	USD	0.89	2165BR GH7
CDX	CDX.NA.HY.8-V14	01-Jun-09	8	14	USD	0.9	2165BR FZ8
CDX	CDX.NA.HY.8-V13	29-May-09	8	13	USD	0.9	2165BR FR6
CDX	CDX.NA.HY.8-V12	18-May-09	8	12	USD	0.91	2165BR FI6
CDX	CDX.NA.HY.8-V11	07-Apr-09	8	11	USD	0.92	2165BR EO4
CDX	CDX.NA.HY.8-V10	06-Apr-09	8	10	USD	0.93	2165BR EN6
CDX	CDX.NA.HY.8-V9	03-Apr-09	8	9	USD	0.94	2165BR EM8
CDX	CDX.NA.HY.8-V8	31-Mar-09	8	8	USD	0.92	2165BR DR8
CDX	CDX.NA.HY.8-V7	27-Mar-09	8	7	USD	0.93	2165BR DN7
CDX	CDX.NA.HY.8-V6	26-Jan-09	8	6	USD	0.95	2165BR CX6
CDX	CDX.NA.HY.8-V5	14-Jan-09	8	5	USD	0.96	2165BR CM0
CDX	CDX.NA.HY.8-V4	07-Jan-09	8	4	USD	0.97	2165BR BR0
CDX	CDX.NA.HY.8-V3	08-Sep-08	8	3	USD	0.98	2165BR BK5
CDX	CDX.NA.HY.8-V2	22-Jan-08	8	2	USD	0.99	2165BR BH2
CDX	CDX.NA.HY.8-V1	27-Mar-07	8	1	USD	1	2165BR BD1
CDX	Dow Jones CDX.NA.HY.7-V22	05-Aug-15	7	22	USD	0.81	2165BR MR8
CDX	Dow Jones CDX.NA.HY.7-V21	03-Jun-15	7	21	USD	0.82	2165BR LY4
CDX	Dow Jones CDX.NA.HY.7-V20	22-May-12	7	20	USD	0.83	2165BR JS0
CDX	Dow Jones CDX.NA.HY.7-V19	23-Jan-12	7	19	USD	0.84	2165BR IP7

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	Dow Jones CDX.NA.HY.7-V18	01-Dec-11	7	18	USD	0.85	2165BRIF9
CDX	Dow Jones CDX.NA.HY.7-V17	09-Nov-11	7	17	USD	0.86	2165BRGX2
CDX	Dow Jones CDX.NA.HY.7-V16	06-Jul-09	7	16	USD	0.87	2165BRHB9
CDX	Dow Jones CDX.NA.HY.7-V15	16-Jun-09	7	15	USD	0.88	2165BRGY0
CDX	Dow Jones CDX.NA.HY.7-V14	02-Jun-09	7	14	USD	0.89	2165BRGG9
CDX	Dow Jones CDX.NA.HY.7-V13	01-Jun-09	7	13	USD	0.9	2165BRFY1
CDX	Dow Jones CDX.NA.HY.7-V12	29-May-09	7	12	USD	0.9	2165BRFQ8
CDX	Dow Jones CDX.NA.HY.7-V11	18-May-09	7	11	USD	0.91	2165BRFH8
CDX	Dow Jones CDX.NA.HY.7-V10	16-Apr-09	7	10	USD	0.92	2165BRFG0
CDX	Dow Jones CDX.NA.HY.7-V9	06-Apr-09	7	9	USD	0.93	2165BRELO
CDX	Dow Jones CDX.NA.HY.7-V8	03-Apr-09	7	8	USD	0.94	2165BREK2
CDX	Dow Jones CDX.NA.HY.7-V7	27-Mar-09	7	7	USD	0.93	2165BRDM9
CDX	Dow Jones CDX.NA.HY.7-V6	26-Jan-09	7	6	USD	0.95	2165BRCW8
CDX	Dow Jones CDX.NA.HY.7-V5	14-Jan-09	7	5	USD	0.96	2165BRCL2
CDX	Dow Jones CDX.NA.HY.7-V4	07-Jan-09	7	4	USD	0.97	2165BRCG3
CDX	Dow Jones CDX.NA.HY.7-V3	08-Sep-08	7	3	USD	0.98	2165BRBP4
CDX	Dow Jones CDX.NA.HY.7-V2	22-Jan-08	7	2	USD	0.99	2165BRBG4
CDX	Dow Jones CDX.NA.HY.7-V1	27-Sep-06	7	1	USD	1	2165BRAW0
CDX	Dow Jones CDX.NA.HY.6-V22	05-Aug-15	6	22	USD	0.81	2165BRMQ0
CDX	Dow Jones CDX.NA.HY.6-V21	03-Jun-15	6	21	USD	0.82	2165BRLX6
CDX	Dow Jones CDX.NA.HY.6-V20	22-May-12	6	20	USD	0.83	2165BRJR2
CDX	Dow Jones CDX.NA.HY.6-V19	23-Jan-12	6	19	USD	0.84	2165BRIQ5
CDX	Dow Jones CDX.NA.HY.6-V18	01-Dec-11	6	18	USD	0.85	2165BRIE2
CDX	Dow Jones CDX.NA.HY.6-V17	09-Nov-11	6	17	USD	0.86	2165BRFF2
CDX	Dow Jones CDX.NA.HY.6-V16	06-Jul-09	6	16	USD	0.87	2165BRHA1
CDX	Dow Jones CDX.NA.HY.6-V15	16-Jun-09	6	15	USD	0.88	2165BRGW4
CDX	Dow Jones CDX.NA.HY.6-V14	02-Jun-09	6	14	USD	0.89	2165BRGF1
CDX	Dow Jones CDX.NA.HY.6-V13	01-Jun-09	6	13	USD	0.9	2165BRFX3
CDX	Dow Jones CDX.NA.HY.6-V12	29-May-09	6	12	USD	0.9	2165BRFP0
CDX	Dow Jones CDX.NA.HY.6-V11	16-Apr-09	6	11	USD	0.91	2165BRFE5
CDX	Dow Jones CDX.NA.HY.6-V10	06-Apr-09	6	10	USD	0.92	2165BREJ5
CDX	Dow Jones CDX.NA.HY.6-V9	03-Apr-09	6	9	USD	0.93	2165BREI7
CDX	Dow Jones CDX.NA.HY.6-V8	27-Mar-09	6	8	USD	0.92	2165BRDL1
CDX	Dow Jones CDX.NA.HY.6-V7	26-Jan-09	6	7	USD	0.94	2165BRCV0
CDX	Dow Jones CDX.NA.HY.6-V6	14-Jan-09	6	6	USD	0.95	2165BRCK4
CDX	Dow Jones CDX.NA.HY.6-V5	07-Jan-09	6	5	USD	0.96	2165BRCF5
CDX	Dow Jones CDX.NA.HY.6-V4	08-Sep-08	6	4	USD	0.97	2165BRBO7
CDX	Dow Jones CDX.NA.HY.6-V3	22-Jan-08	6	3	USD	0.98	2165BRBF6
CDX	Dow Jones CDX.NA.HY.6-V2	30-Oct-06	6	2	USD	0.99	2165BRBC3
CDX	Dow Jones CDX.NA.HY.6-V1	27-Mar-06	6	1	USD	1	2165BRAV2
CDX	Dow Jones CDX.NA.HY.5-V23	03-Jun-15	5	23	USD	0.8	2165BRLW8
CDX	Dow Jones CDX.NA.HY.5-V22	22-May-12	5	22	USD	0.81	2165BRJQ4
CDX	Dow Jones CDX.NA.HY.5-V21	23-Jan-12	5	21	USD	0.82	2165BRIR3
CDX	Dow Jones CDX.NA.HY.5-V20	01-Dec-11	5	20	USD	0.83	2165BRID4
CDX	Dow Jones CDX.NA.HY.5-V19	09-Nov-11	5	19	USD	0.84	2165BREW6
CDX	Dow Jones CDX.NA.HY.5-V18	06-Jul-09	5	18	USD	0.85	2165BRGZ7
CDX	Dow Jones CDX.NA.HY.5-V17	16-Jun-09	5	17	USD	0.86	2165BRGV6
CDX	Dow Jones CDX.NA.HY.5-V16	02-Jun-09	5	16	USD	0.87	2165BRGE4
CDX	Dow Jones CDX.NA.HY.5-V15	01-Jun-09	5	15	USD	0.88	2165BRFW5
CDX	Dow Jones CDX.NA.HY.5-V14	29-May-09	5	14	USD	0.88	2165BRFO3
CDX	Dow Jones CDX.NA.HY.5-V13	16-Apr-09	5	13	USD	0.89	2165BRFD7
CDX	Dow Jones CDX.NA.HY.5-V12	06-Apr-09	5	12	USD	0.9	2165BREH9
CDX	Dow Jones CDX.NA.HY.5-V11	03-Apr-09	5	11	USD	0.91	2165BREG1
CDX	Dow Jones CDX.NA.HY.5-V10	27-Mar-09	5	10	USD	0.9	2165BRDK3
CDX	Dow Jones CDX.NA.HY.5-V9	26-Jan-09	5	9	USD	0.92	2165BRCU2
CDX	Dow Jones CDX.NA.HY.5-V8	14-Jan-09	5	8	USD	0.93	2165BR CJ7
CDX	Dow Jones CDX.NA.HY.5-V7	07-Jan-09	5	7	USD	0.94	2165BRCE8
CDX	Dow Jones CDX.NA.HY.5-V6	08-Sep-08	5	6	USD	0.95	2165BRBT6
CDX	Dow Jones CDX.NA.HY.5-V5	30-Oct-06	5	5	USD	0.96	2165BRBB5
CDX	Dow Jones CDX.NA.HY.5-V4	03-Mar-06	5	4	USD	0.97	2165BRAU4
CDX	Dow Jones CDX.NA.HY.5-V3	21-Dec-05	5	3	USD	0.98	2165BRAO7
CDX	Dow Jones CDX.NA.HY.5-V2	10-Oct-05	5	2	USD	0.99	2165BRAI1
CDX	Dow Jones CDX.NA.HY.5-V1	06-Oct-05	5	1	USD	1	2165BRAH3
CDX	Dow Jones CDX.NA.HY.4-V20	03-Jun-15	4	20	USD	0.82	2165BRLV0
CDX	Dow Jones CDX.NA.HY.4-V19	22-May-12	4	19	USD	0.83	2165BRJP6
CDX	Dow Jones CDX.NA.HY.4-V18	01-Dec-11	4	18	USD	0.84	2165BRIC6
CDX	Dow Jones CDX.NA.HY.4-V17	09-Nov-11	4	17	USD	0.85	2165BRDZ0
CDX	Dow Jones CDX.NA.HY.4-V16	16-Jun-09	4	16	USD	0.86	2165BRGU8
CDX	Dow Jones CDX.NA.HY.4-V15	29-May-09	4	15	USD	0.87	2165BRFN5
CDX	Dow Jones CDX.NA.HY.4-V14	16-Apr-09	4	14	USD	0.88	2165BRFC9
CDX	Dow Jones CDX.NA.HY.4-V13	06-Apr-09	4	13	USD	0.89	2165BREF3
CDX	Dow Jones CDX.NA.HY.4-V12	03-Apr-09	4	12	USD	0.9	2165BREE6
CDX	Dow Jones CDX.NA.HY.4-V11	27-Mar-09	4	11	USD	0.89	2165BRDJ6
CDX	Dow Jones CDX.NA.HY.4-V10	26-Jan-09	4	10	USD	0.91	2165BRCT5
CDX	Dow Jones CDX.NA.HY.4-V9	14-Jan-09	4	9	USD	0.92	2165BRCI9
CDX	Dow Jones CDX.NA.HY.4-V8	07-Jan-09	4	8	USD	0.93	2165BRCD0
CDX	Dow Jones CDX.NA.HY.4-V7	08-Sep-08	4	7	USD	0.94	2165BRBS8
CDX	Dow Jones CDX.NA.HY.4-V6	30-Oct-06	4	6	USD	0.95	2165BRBA7
CDX	Dow Jones CDX.NA.HY.4-V5	03-Mar-06	4	5	USD	0.96	2165BRAT7
CDX	Dow Jones CDX.NA.HY.4-V4	21-Dec-05	4	4	USD	0.97	2165BRANO
CDX	Dow Jones CDX.NA.HY.4-V3	10-Oct-05	4	3	USD	0.98	2165BRAJ9
CDX	Dow Jones CDX.NA.HY.4-V2	18-May-05	4	2	USD	0.99	2165BRAFF7
CDX	Dow Jones CDX.NA.HY.4-V1	08-Apr-05	4	1	USD	1	2165BRAEO

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	Dow Jones CDX.NA.HY.3-V18	22-May-12	3	18	USD	0.84	2165BRJO9
CDX	Dow Jones CDX.NA.HY.3-V17	01-Dec-11	3	17	USD	0.85	2165BRIB8
CDX	Dow Jones CDX.NA.HY.3-V16	09-Nov-11	3	16	USD	0.86	2165BRDY3
CDX	Dow Jones CDX.NA.HY.3-V15	16-Jun-09	3	15	USD	0.87	2165BRGT1
CDX	Dow Jones CDX.NA.HY.3-V14	16-Apr-09	3	14	USD	0.88	2165BRFB1
CDX	Dow Jones CDX.NA.HY.3-V13	06-Apr-09	3	13	USD	0.89	2165BRED8
CDX	Dow Jones CDX.NA.HY.3-V12	03-Apr-09	3	12	USD	0.9	2165BRECO
CDX	Dow Jones CDX.NA.HY.3-V11	27-Mar-09	3	11	USD	0.89	2165BRDIB
CDX	Dow Jones CDX.NA.HY.3-V10	26-Jan-09	3	10	USD	0.91	2165BRCS7
CDX	Dow Jones CDX.NA.HY.3-V9	14-Jan-09	3	9	USD	0.92	2165BRCH1
CDX	Dow Jones CDX.NA.HY.3-V8	07-Jan-09	3	8	USD	0.93	2165BRCC2
CDX	Dow Jones CDX.NA.HY.3-V7	08-Sep-08	3	7	USD	0.95	2165BRBN9
CDX	Dow Jones CDX.NA.HY.3-V6	30-Oct-06	3	6	USD	0.96	2165BRAZ3
CDX	Dow Jones CDX.NA.HY.3-V5	03-Mar-06	3	5	USD	0.97	2165BRAS9
CDX	Dow Jones CDX.NA.HY.3-V4	21-Dec-05	3	4	USD	0.98	2165BRAM2
CDX	Dow Jones CDX.NA.HY.3-V3	27-Jul-05	3	3	USD	0.99	2165BRAG5
CDX	Dow Jones CDX.NA.HY.3-V2	10-Feb-05	3	2	USD	1	2165BRAD2
CDX	Dow Jones CDX.NA.HY.3-V1	20-Jul-04	3	1	USD	1	2165BRAB6
CDX	Dow Jones CDX.NA.HY.2-V17	22-May-12	2	17	USD	0.82	2165BRJN1
CDX	Dow Jones CDX.NA.HY.2-V16	01-Dec-11	2	16	USD	0.83	2165BRIA0
CDX	Dow Jones CDX.NA.HY.2-V15	09-Nov-11	2	15	USD	0.84	2165BRDX5
CDX	Dow Jones CDX.NA.HY.2-V14	16-Jun-09	2	14	USD	0.85	2165BRGS3
CDX	Dow Jones CDX.NA.HY.2-V13	16-Apr-09	2	13	USD	0.86	2165BRFA3
CDX	Dow Jones CDX.NA.HY.2-V12	06-Apr-09	2	12	USD	0.87	2165BREB2
CDX	Dow Jones CDX.NA.HY.2-V11	03-Apr-09	2	11	USD	0.88	2165BREA4
CDX	Dow Jones CDX.NA.HY.2-V10	27-Mar-09	2	10	USD	0.87	2165BRDH0
CDX	Dow Jones CDX.NA.HY.2-V9	26-Jan-09	2	9	USD	0.89	2165BRCR9
CDX	Dow Jones CDX.NA.HY.2-V8	14-Jan-09	2	8	USD	0.9	2165BRBZ2
CDX	Dow Jones CDX.NA.HY.2-V7	07-Jan-09	2	7	USD	0.91	2165BRCB4
CDX	Dow Jones CDX.NA.HY.2-V6	08-Sep-08	2	6	USD	0.94	2165BRBM1
CDX	Dow Jones CDX.NA.HY.2-V5	30-Oct-06	2	5	USD	0.95	2165BRAY6
CDX	Dow Jones CDX.NA.HY.2-V4	03-Mar-06	2	4	USD	0.96	2165BRAR1
CDX	Dow Jones CDX.NA.HY.2-V3	07-Feb-06	2	3	USD	0.97	2165BRAP5
CDX	Dow Jones CDX.NA.HY.2-V2	21-Dec-05	2	2	USD	0.97	2165BRAL4
CDX	Dow Jones CDX.NA.HY.2-V1	08-Jul-04	2	1	USD	1	2165BRAA8
CDX	Dow Jones CDX.NA.HY.1-V14	22-May-12	1	14	USD	0.82	2165BRIO0
CDX	Dow Jones CDX.NA.HY.1-V13	01-Dec-11	1	13	USD	0.83	2165BRHZ6
CDX	Dow Jones CDX.NA.HY.1-V12	09-Nov-11	1	12	USD	0.84	2165BRDW7
CDX	Dow Jones CDX.NA.HY.1-V11	16-Jun-09	1	11	USD	0.85	2165BRGR5
CDX	Dow Jones CDX.NA.HY.1-V10	16-Apr-09	1	10	USD	0.86	2165BREZ9
CDX	Dow Jones CDX.NA.HY.1-V9	27-Mar-09	1	9	USD	0.87	2165BRDG2
CDX	Dow Jones CDX.NA.HY.1-V8	26-Jan-09	1	8	USD	0.88	2165BRCO1
CDX	Dow Jones CDX.NA.HY.1-V7	14-Jan-09	1	7	USD	0.89	2165BRBY5
CDX	Dow Jones CDX.NA.HY.1-V6	07-Jan-09	1	6	USD	0.9	2165BRCA6
CDX	Dow Jones CDX.NA.HY.1-V5	08-Sep-08	1	5	USD	0.93	2165BRAO8
CDX	Dow Jones CDX.NA.HY.1-V4	30-Oct-06	1	4	USD	0.94	2165BRAX8
CDX	Dow Jones CDX.NA.HY.1-V3	03-Mar-06	1	3	USD	0.95	2165BRAQ3
CDX	Dow Jones CDX.NA.HY.1-V2	21-Dec-05	1	2	USD	0.96	2165BRAK6
CDX	Dow Jones CDX.NA.HY.1-V1	08-Feb-05	1	1	USD	1	2165BRAC4
CDX	CDX.NA.HY.Ex-BB.45-V2	05-Dec-25	45	2	USD	0.97826	1D765OBQ5
CDX	CDX.NA.HY.Ex-BB.45-V1	29-Sep-25	45	1	USD	1	1D765OBN2
CDX	CDX.NA.HY.Ex-BB.44-V2	05-Dec-25	44	2	USD	0.97917	1D765OBP7
CDX	CDX.NA.HY.Ex-BB.44-V1	27-Mar-25	44	1	USD	1	1D765OBM4
CDX	CDX.NA.HY.Ex-BB.43-V3	09-Jan-26	43	3	USD	0.97959	1D765OBR3
CDX	CDX.NA.HY.Ex-BB.43-V2	05-Dec-25	43	2	USD	0.9898	1D765OBO0
CDX	CDX.NA.HY.Ex-BB.43-V1	27-Sep-24	43	1	USD	1	1D765OBL6
CDX	CDX.NA.HY.Ex-BB.42-V1	27-Mar-24	42	1	USD	1	1D765OBI3
CDX	CDX.NA.HY.Ex-BB.41-V2	19-Oct-23	41	2	USD	0.97727	1D765OBD4
CDX	CDX.NA.HY.Ex-BB.41-V1	27-Sep-23	41	1	USD	1	1D765OAZ6
CDX	CDX.NA.HY.Ex-BB.40-V1	27-Mar-23	40	1	USD	1	1D765OAT0
CDX	CDX.NA.HY.Ex-BB.40-V2	19-Oct-23	40	2	USD	0.97619	1D765OBC6
CDX	CDX.NA.HY.Ex-BB.39-V1	27-Sep-22	39	1	USD	1	1D765OAS2
CDX	CDX.NA.HY.Ex-BB.39-V2	22-Mar-23	39	2	USD	0.97619	1D765OAY9
CDX	CDX.NA.HY.Ex-BB.39-V3	19-Oct-23	39	3	USD	0.95238	1D765OBB8
CDX	CDX.NA.HY.Ex-BB.38-V4	19-Oct-23	38	4	USD	0.92106	1D765OBA0
CDX	CDX.NA.HY.Ex-BB.38-V3	22-Mar-23	38	3	USD	0.94737	1D765OAX1
CDX	CDX.NA.HY.Ex-BB.38-V2	12-May-22	38	2	USD	0.97369	1D765OAR4
CDX	CDX.NA.HY.Ex-BB.38-V1	28-Mar-22	38	1	USD	1	1D765OAM5
CDX	CDX.NA.HY.Ex-BB.37-V4	19-Oct-23	37	4	USD	0.91177	1D765OBH5
CDX	CDX.NA.HY.Ex-BB.37-V3	22-Mar-23	37	3	USD	0.94118	1D765OAW3
CDX	CDX.NA.HY.Ex-BB.37-V2	12-May-22	37	2	USD	0.97059	1D765OAO6
CDX	CDX.NA.HY.Ex-BB.37-V1	27-Sep-21	37	1	USD	1	1D765OAL7
CDX	CDX.NA.HY.Ex-BB.36-V1	29-Mar-21	36	1	USD	1	1D765OAK9
CDX	CDX.NA.HY.Ex-BB.36-V2	12-May-22	36	2	USD	0.97298	1D765OAP8
CDX	CDX.NA.HY.Ex-BB.36-V3	22-Mar-23	36	3	USD	0.94595	1D765OAV5
CDX	CDX.NA.HY.Ex-BB.36-V4	19-Oct-23	36	4	USD	0.91892	1D765OBG7
CDX	CDX.NA.HY.Ex-BB.35-V1	28-Sep-20	35	1	USD	1	1D765OAJ2
CDX	CDX.NA.HY.Ex-BB.35-V2	12-May-22	35	2	USD	0.97369	1D765OAO1
CDX	CDX.NA.HY.Ex-BB.35-V3	22-Mar-23	35	3	USD	0.94737	1D765OAU7
CDX	CDX.NA.HY.Ex-BB.35-V4	19-Oct-23	35	4	USD	0.92106	1D765OBF9
CDX	CDX.NA.HY.Ex-BB.35-V5	16-Aug-24	35	5	USD	0.89474	1D765OBK8
CDX	CDX.NA.HY.Ex-BB.34-V1	27-Mar-20	34	1	USD	1	1D765OAA1
CDX	CDX.NA.HY.Ex-BB.34-V2	03-Apr-20	34	2	USD	0.97223	1D765OAB9

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.Ex-BB.34-V3	28-Apr-20	34	3	USD	0.94445	1D765OAC7
CDX	CDX.NA.HY.Ex-BB.34-V4	08-May-20	34	4	USD	0.91668	1D765OAD5
CDX	CDX.NA.HY.Ex-BB.34-V5	19-May-20	34	5	USD	0.8889	1D765OAE3
CDX	CDX.NA.HY.Ex-BB.34-V6	27-May-20	34	6	USD	0.86112	1D765OAF0
CDX	CDX.NA.HY.Ex-BB.34-V7	12-Jun-20	34	7	USD	0.83334	1D765OAG8
CDX	CDX.NA.HY.Ex-BB.34-V8	30-Jun-20	34	8	USD	0.80556	1D765OAH6
CDX	CDX.NA.HY.Ex-BB.34-V9	06-Aug-20	34	9	USD	0.77778	1D765OAI4
CDX	CDX.NA.HY.Ex-BB.34-V10	12-May-22	34	10	USD	0.75	1D765OAN3
CDX	CDX.NA.HY.Ex-BB.34-V11	19-Oct-23	34	11	USD	0.72222	1D765OBE2
CDX	CDX.NA.HY.Ex-BB.34-V12	16-Aug-24	34	12	USD	0.69444	1D765OBJ1
CDX	CDX.NA.HY.B.45-V1	29-Sep-25	45	1	USD	1	2I65BSIJ9
CDX	CDX.NA.HY.B.44-V2	05-Dec-25	44	2	USD	0.97059	2I65BSIL4
CDX	CDX.NA.HY.B.44-V1	27-Mar-25	44	1	USD	1	2I65BSII1
CDX	CDX.NA.HY.B.43-V3	09-Jan-26	43	3	USD	0.97297	2I65BSIM2
CDX	CDX.NA.HY.B.43-V2	05-Dec-25	43	2	USD	0.98648	2I65BSIK6
CDX	CDX.NA.HY.B.43-V1	27-Sep-24	43	1	USD	1	2I65BSIH3
CDX	CDX.NA.HY.B.42-V1	27-Mar-24	42	1	USD	1	2I65BSID2
CDX	CDX.NA.HY.B.41-V1	27-Sep-23	41	1	USD	1	2I65BSHW1
CDX	CDX.NA.HY.B.40-V1	27-Mar-23	40	1	USD	1	2I65BSHU5
CDX	CDX.NA.HY.B.39-V2	19-Oct-23	39	2	USD	0.97143	2I65BSHZ4
CDX	CDX.NA.HY.B.39-V1	27-Sep-22	39	1	USD	1	2I65BSHT8
CDX	CDX.NA.HY.B.38-V3	19-Oct-23	38	3	USD	0.9394	2I65BSHY7
CDX	CDX.NA.HY.B.38-V2	12-May-22	38	2	USD	0.9697	2I65BSHS0
CDX	CDX.NA.HY.B.38-V1	28-Mar-22	38	1	USD	1	2I65BSHH4
CDX	CDX.NA.HY.B.37-V3	19-Oct-23	37	3	USD	0.92308	2I65BSIB6
CDX	CDX.NA.HY.B.37-V2	12-May-22	37	2	USD	0.96154	2I65BSHN1
CDX	CDX.NA.HY.B.37-V1	27-Sep-21	37	1	USD	1	2I65BSHG6
CDX	CDX.NA.HY.B.36-V2	12-May-22	36	2	USD	0.96429	2I65BSHM3
CDX	CDX.NA.HY.B.36-V1	29-Mar-21	36	1	USD	1	2I65BSHF8
CDX	CDX.NA.HY.B.35-V4	16-Aug-24	35	4	USD	0.90322	2I65BSIF7
CDX	CDX.NA.HY.B.35-V3	22-Mar-23	35	3	USD	0.93548	2I65BSHV3
CDX	CDX.NA.HY.B.35-V2	12-May-22	35	2	USD	0.96774	2I65BSHJ0
CDX	CDX.NA.HY.B.35-V1	28-Sep-20	35	1	USD	1	2I65BSHE1
CDX	CDX.NA.HY.B.34-V5	16-Aug-24	34	5	USD	0.83334	2I65BSIE0
CDX	CDX.NA.HY.B.34-V4	12-May-22	34	4	USD	0.87501	2I65BSHL5
CDX	CDX.NA.HY.B.34-V3	27-May-20	34	3	USD	0.91668	2I65BSGS1
CDX	CDX.NA.HY.B.34-V2	03-Apr-20	34	2	USD	0.95834	2I65BSFI4
CDX	CDX.NA.HY.B.34-V1	27-Mar-20	34	1	USD	1	2I65BSFC7
CDX	CDX.NA.HY.B.33-V8	16-Aug-24	33	8	USD	0.75	2I65BSIG5
CDX	CDX.NA.HY.B.33-V7	19-Oct-23	33	7	USD	0.78572	2I65BSHX9
CDX	CDX.NA.HY.B.33-V6	12-May-22	33	6	USD	0.82143	2I65BSHO9
CDX	CDX.NA.HY.B.33-V5	30-Jun-20	33	5	USD	0.85714	2I65BSHA9
CDX	CDX.NA.HY.B.33-V4	27-May-20	33	4	USD	0.89286	2I65BSGR3
CDX	CDX.NA.HY.B.33-V3	28-Apr-20	33	3	USD	0.92857	2I65BSFR4
CDX	CDX.NA.HY.B.33-V2	03-Apr-20	33	2	USD	0.96429	2I65BSFH6
CDX	CDX.NA.HY.B.33-V1	27-Sep-19	33	1	USD	1	2I65BSFA1
CDX	CDX.NA.HY.B.32-V3	03-Apr-20	32	3	USD	0.9375	2I65BSFG8
CDX	CDX.NA.HY.B.32-V4	16-Apr-20	32	4	USD	0.90625	2I65BSFO1
CDX	CDX.NA.HY.B.32-V5	28-Apr-20	32	5	USD	0.875	2I65BSFS2
CDX	CDX.NA.HY.B.32-V6	19-May-20	32	6	USD	0.84375	2I65BSGM4
CDX	CDX.NA.HY.B.32-V7	27-May-20	32	7	USD	0.8125	2I65BSGW2
CDX	CDX.NA.HY.B.32-V8	30-Jun-20	32	8	USD	0.78125	2I65BSHD3
CDX	CDX.NA.HY.B.32-V9	12-May-22	32	9	USD	0.75	2I65BSHR2
CDX	CDX.NA.HY.B.32-V10	19-Oct-23	32	10	USD	0.71875	2I65BSIC4
CDX	CDX.NA.HY.B.32-V2	15-Nov-19	32	2	USD	0.96875	2I65BSFB9
CDX	CDX.NA.HY.B.32-V1	27-Mar-19	32	1	USD	1	2I65BSOE2
CDX	CDX.NA.HY.B.31-V1	27-Sep-18	31	1	USD	1	2I65BSAC2
CDX	CDX.NA.HY.B.31-V2	05-Jul-19	31	2	USD	0.97059	2I65BSSEZ7
CDX	CDX.NA.HY.B.31-V3	03-Apr-20	31	3	USD	0.94118	2I65BSFF0
CDX	CDX.NA.HY.B.31-V4	16-Apr-20	31	4	USD	0.91177	2I65BSFN3
CDX	CDX.NA.HY.B.31-V5	28-Apr-20	31	5	USD	0.88236	2I65BSFQ6
CDX	CDX.NA.HY.B.31-V6	19-May-20	31	6	USD	0.85295	2I65BSGL6
CDX	CDX.NA.HY.B.31-V7	27-May-20	31	7	USD	0.82354	2I65BSGV4
CDX	CDX.NA.HY.B.31-V8	30-Jun-20	31	8	USD	0.79413	2I65BSHC5
CDX	CDX.NA.HY.B.31-V9	12-May-22	31	9	USD	0.76472	2I65BSHQ4
CDX	CDX.NA.HY.B.31-V10	19-Oct-23	31	10	USD	0.73531	2I65BSIA8
CDX	CDX.NA.HY.B.30-V1	27-Mar-18	30	1	USD	1	2I65BSLL0
CDX	CDX.NA.HY.B.30-V2	27-Feb-19	30	2	USD	0.97369	2I65BSED6
CDX	CDX.NA.HY.B.30-V3	05-Jul-19	30	3	USD	0.94738	2I65BSEY0
CDX	CDX.NA.HY.B.30-V4	03-Apr-20	30	4	USD	0.92107	2I65BSFE3
CDX	CDX.NA.HY.B.30-V5	16-Apr-20	30	5	USD	0.89475	2I65BSFM5
CDX	CDX.NA.HY.B.30-V6	28-Apr-20	30	6	USD	0.86843	2I65BSFP8
CDX	CDX.NA.HY.B.30-V7	19-May-20	30	7	USD	0.84211	2I65BSGK8
CDX	CDX.NA.HY.B.30-V10	12-May-22	30	10	USD	0.76317	2I65BSHP6
CDX	CDX.NA.HY.B.30-V9	30-Jun-20	30	9	USD	0.78948	2I65BSHB7
CDX	CDX.NA.HY.B.30-V8	27-May-20	30	8	USD	0.8158	2I65BSGT9
CDX	CDX.NA.HY.B.29-V1	27-Sep-17	29	1	USD	1	2I65BSLA4
CDX	CDX.NA.HY.B.29-V2	18-Dec-18	29	2	USD	0.975	2I65BSCC0
CDX	CDX.NA.HY.B.29-V3	27-Feb-19	29	3	USD	0.95	2I65BSCG1
CDX	CDX.NA.HY.B.29-V4	05-Jul-19	29	4	USD	0.925	2I65BSEX2
CDX	CDX.NA.HY.B.29-V5	03-Apr-20	29	5	USD	0.9	2I65BSFD5
CDX	CDX.NA.HY.B.29-V6	16-Apr-20	29	6	USD	0.875	2I65BSFL7
CDX	CDX.NA.HY.B.29-V7	19-May-20	29	7	USD	0.85	2I65BSFZ6

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.B.29-V9	12-May-22	29	9	USD	0.8	2165BSHK7
CDX	CDX.NA.HY.B.29-V8	27-May-20	29	8	USD	0.825	2165BSGQ5
CDX	CDX.NA.HY.B.28-V1	27-Mar-17	28	1	USD	1	2165BSKX5
CDX	CDX.NA.HY.B.28-V2	21-Sep-17	28	2	USD	0.975	2165BSLK2
CDX	CDX.NA.HY.B.28-V3	18-Dec-18	28	3	USD	0.95	2165BSCB2
CDX	CDX.NA.HY.B.28-V4	27-Feb-19	28	4	USD	0.925	2165BSCF3
CDX	CDX.NA.HY.B.28-V5	03-Apr-20	28	5	USD	0.9	2165BSFK9
CDX	CDX.NA.HY.B.28-V6	19-May-20	28	6	USD	0.875	2165BSFX1
CDX	CDX.NA.HY.B.28-V8	12-May-22	28	8	USD	0.825	2165BSHL2
CDX	CDX.NA.HY.B.28-V7	27-May-20	28	7	USD	0.85	2165BSGO0
CDX	CDX.NA.HY.B.27-V1	27-Sep-16	27	1	USD	1	2165BSKW7
CDX	CDX.NA.HY.B.27-V2	21-Sep-17	27	2	USD	0.97619	2165BSLJ5
CDX	CDX.NA.HY.B.27-V3	18-Dec-18	27	3	USD	0.95238	2165BSCA4
CDX	CDX.NA.HY.B.27-V4	27-Feb-19	27	4	USD	0.92858	2165BSCE6
CDX	CDX.NA.HY.B.27-V5	05-Jul-19	27	5	USD	0.90477	2165BSEW4
CDX	CDX.NA.HY.B.27-V6	03-Apr-20	27	6	USD	0.88097	2165BSFJ2
CDX	CDX.NA.HY.B.27-V7	08-May-20	27	7	USD	0.85716	2165BSFT0
CDX	CDX.NA.HY.B.27-V8	19-May-20	27	8	USD	0.83335	2165BSFY9
CDX	CDX.NA.HY.B.27-V9	27-May-20	27	9	USD	0.80954	2165BSGP7
CDX	CDX.NA.HY.B.26-V1	28-Mar-16	26	1	USD	1	2165BSKV9
CDX	CDX.NA.HY.B.26-V2	21-Sep-17	26	2	USD	0.97619	2165BSL7
CDX	CDX.NA.HY.B.26-V3	18-Dec-18	26	3	USD	0.95238	2165BSBZ0
CDX	CDX.NA.HY.B.26-V4	27-Feb-19	26	4	USD	0.92858	2165BSCD8
CDX	CDX.NA.HY.B.26-V5	08-May-20	26	5	USD	0.90477	2165BSFW3
CDX	CDX.NA.HY.B.26-V6	19-May-20	26	6	USD	0.88096	2165BSGN2
CDX	CDX.NA.HY.B.26-V7	27-May-20	26	7	USD	0.85715	2165BSGZ5
CDX	CDX.NA.HY.B.25-V1	28-Sep-15	25	1	USD	1	2165BSGJ1
CDX	CDX.NA.HY.B.25-V2	21-Sep-17	25	2	USD	0.975	2165BSLH9
CDX	CDX.NA.HY.B.25-V3	18-Dec-18	25	3	USD	0.95	2165BSBY3
CDX	CDX.NA.HY.B.25-V4	08-May-20	25	4	USD	0.925	2165BSFV5
CDX	CDX.NA.HY.B.25-V5	27-May-20	25	5	USD	0.9	2165BSGY8
CDX	CDX.NA.HY.B.24-V1	27-Mar-15	24	1	USD	1	2165BSKU1
CDX	CDX.NA.HY.B.24-V2	21-Sep-17	24	2	USD	0.97561	2165BSLG1
CDX	CDX.NA.HY.B.24-V3	11-Apr-18	24	3	USD	0.95122	2165BSLM8
CDX	CDX.NA.HY.B.24-V4	18-Dec-18	24	4	USD	0.92683	2165BSBX5
CDX	CDX.NA.HY.B.24-V5	08-May-20	24	5	USD	0.90244	2165BSFU7
CDX	CDX.NA.HY.B.24-V6	27-May-20	24	6	USD	0.87805	2165BSGX0
CDX	CDX.NA.HY.B.23-V1	09-Oct-14	23	1	USD	1	2165BSKB3
CDX	CDX.NA.HY.B.23-V2	03-Jun-15	23	2	USD	0.9756	2165BSGU6
CDX	CDX.NA.HY.B.23-V3	21-Sep-17	23	3	USD	0.95122	2165BSLF3
CDX	CDX.NA.HY.B.23-V4	18-Dec-18	23	4	USD	0.92683	2165BSBE7
CDX	CDX.NA.HY.B.22-V1	27-Mar-14	22	1	USD	1	2165BSKA5
CDX	CDX.NA.HY.B.22-V2	03-Jun-15	22	2	USD	0.97674	2165BSGH5
CDX	CDX.NA.HY.B.22-V3	21-Sep-17	22	3	USD	0.95349	2165BSLE6
CDX	CDX.NA.HY.B.22-V4	18-Dec-18	22	4	USD	0.93024	2165BSBD9
CDX	CDX.NA.HY.B.21-V1	27-Sep-13	21	1	USD	1	2165BSKQ0
CDX	CDX.NA.HY.B.21-V2	03-Jun-15	21	2	USD	0.97777	2165BSGG7
CDX	CDX.NA.HY.B.21-V3	21-Sep-17	21	3	USD	0.95556	2165BSLD8
CDX	CDX.NA.HY.B.21-V4	18-Dec-18	21	4	USD	0.93334	2165BSBC1
CDX	CDX.NA.HY.B.20-V1	27-Mar-13	20	1	USD	1	2165BSKP2
CDX	CDX.NA.HY.B.20-V2	03-Jun-15	20	2	USD	0.97297	2165BSGF9
CDX	CDX.NA.HY.B.20-V3	21-Sep-17	20	3	USD	0.94595	2165BSLC0
CDX	CDX.NA.HY.B.19-V6	21-Sep-17	19	6	USD	0.88636	2165BSLB2
CDX	CDX.NA.HY.B.19-V5	16-Jun-17	19	5	USD	0.90908	2165BSKZ0
CDX	CDX.NA.HY.B.19-V4	03-Jun-15	19	4	USD	0.93181	2165BSGE2
CDX	CDX.NA.HY.B.19-V3	11-Feb-15	19	3	USD	0.95454	2165BSKT4
CDX	CDX.NA.HY.B.19-V2	21-Jan-15	19	2	USD	0.97727	2165BSKR8
CDX	CDX.NA.HY.B.19-V1	27-Sep-12	19	1	USD	1	2165BSKO5
CDX	CDX.NA.HY.B.18-V3	16-Jun-17	18	3	USD	0.95454	2165BSKY3
CDX	CDX.NA.HY.B.18-V2	11-Feb-15	18	2	USD	0.97727	2165BSKS6
CDX	CDX.NA.HY.B.18-V1	27-Mar-12	18	1	USD	1	2165BSKM9
CDX	CDX.NA.HY.B.17-V2	03-Jun-15	17	2	USD	0.97297	2165BSGD4
CDX	CDX.NA.HY.B.17-V1	27-Sep-11	17	1	USD	1	2165BSEN4
CDX	CDX.NA.HY.B.16-V2	03-Jun-15	16	2	USD	0.97058	2165BSGC6
CDX	CDX.NA.HY.B.16-V1	28-Mar-11	16	1	USD	1	2165BSEM6
CDX	CDX.NA.HY.B.15-V4	05-Aug-15	15	4	USD	0.90001	2165BSGI3
CDX	CDX.NA.HY.B.15-V3	03-Jun-15	15	3	USD	0.93333	2165BSGB8
CDX	CDX.NA.HY.B.15-V2	09-Nov-11	15	2	USD	0.96667	2165BSBW7
CDX	CDX.NA.HY.B.15-V1	27-Sep-10	15	1	USD	1	2165BSLE8
CDX	CDX.NA.HY.B.14-V3	03-Jun-15	14	3	USD	0.94117	2165BSGA0
CDX	CDX.NA.HY.B.14-V2	09-Nov-11	14	2	USD	0.97059	2165BSBV9
CDX	CDX.NA.HY.B.14-V1	29-Mar-10	14	1	USD	1	2165BSKL1
CDX	CDX.NA.HY.B.13-V2	09-Nov-11	13	2	USD	0.96552	2165BSBU1
CDX	CDX.NA.HY.B.13-V1	29-Sep-09	13	1	USD	1	2165BSEK0
CDX	CDX.NA.HY.B.12-V2	09-Nov-11	12	2	USD	0.97143	2165BSBT4
CDX	CDX.NA.HY.B.12-V1	27-Mar-09	12	1	USD	1	2165BSDD7
CDX	CDX.NA.HY.B.11-V8	23-Jan-12	11	8	USD	0.80557	2165BSEU8
CDX	CDX.NA.HY.B.11-V7	09-Nov-11	11	7	USD	0.83335	2165BSBS6
CDX	CDX.NA.HY.B.11-V6	06-Jul-09	11	6	USD	0.86113	2165BSEJ3
CDX	CDX.NA.HY.B.11-V5	18-May-09	11	5	USD	0.88891	2165BSDS4
CDX	CDX.NA.HY.B.11-V4	31-Mar-09	11	4	USD	0.91668	2165BSDM7
CDX	CDX.NA.HY.B.11-V3	04-Mar-09	11	3	USD	0.94446	2165BSDC9
CDX	CDX.NA.HY.B.11-V2	26-Jan-09	11	2	USD	0.97223	2165BSDA3

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.B.11-V1	06-Oct-08	11	1	USD	1	2165BSAU2
CDX	CDX.NA.HY.B.10-V11	15-May-12	10	11	USD	0.77779	2165BSKN7
CDX	CDX.NA.HY.B.10-V10	23-Jan-12	10	10	USD	0.80001	2165BSEV6
CDX	CDX.NA.HY.B.10-V9	09-Nov-11	10	9	USD	0.82223	2165BSBR8
CDX	CDX.NA.HY.B.10-V8	06-Jul-09	10	8	USD	0.84445	2165BSEI5
CDX	CDX.NA.HY.B.10-V7	01-Jun-09	10	7	USD	0.86667	2165BSDZ8
CDX	CDX.NA.HY.B.10-V6	18-May-09	10	6	USD	0.88889	2165BSDR6
CDX	CDX.NA.HY.B.10-V5	31-Mar-09	10	5	USD	0.91111	2165BSDL9
CDX	CDX.NA.HY.B.10-V4	27-Mar-09	10	4	USD	0.93333	2165BSDI6
CDX	CDX.NA.HY.B.10-V3	04-Mar-09	10	3	USD	0.95556	2165BSDB1
CDX	CDX.NA.HY.B.10-V2	26-Jan-09	10	2	USD	0.97778	2165BSCZ9
CDX	CDX.NA.HY.B.10-V1	01-Apr-08	10	1	USD	1	2165BSAT5
CDX	CDX.NA.HY.B.9-V12	23-Jan-12	9	12	USD	0.76087	2165BSES3
CDX	CDX.NA.HY.B.9-V11	09-Nov-11	9	11	USD	0.78261	2165BSBQ0
CDX	CDX.NA.HY.B.9-V10	06-Jul-09	9	10	USD	0.80435	2165BSEH7
CDX	CDX.NA.HY.B.9-V9	01-Jun-09	9	9	USD	0.82609	2165BSDY1
CDX	CDX.NA.HY.B.9-V8	18-May-09	9	8	USD	0.84783	2165BSDQ8
CDX	CDX.NA.HY.B.9-V7	31-Mar-09	9	7	USD	0.86957	2165BSDK1
CDX	CDX.NA.HY.B.9-V6	27-Mar-09	9	6	USD	0.89131	2165BSDH8
CDX	CDX.NA.HY.B.9-V5	26-Jan-09	9	5	USD	0.91305	2165BSCY2
CDX	CDX.NA.HY.B.9-V4	14-Jan-09	9	4	USD	0.93479	2165BSCP1
CDX	CDX.NA.HY.B.9-V3	09-Dec-08	9	3	USD	0.95653	2165BSBH0
CDX	CDX.NA.HY.B.9-V2	22-Jan-08	9	2	USD	0.97826	2165BSAS7
CDX	CDX.NA.HY.B.9-V1	27-Sep-07	9	1	USD	1	2165BSAQ1
CDX	CDX.NA.HY.B.8-V10	23-Jan-12	8	10	USD	0.81632	2165BSET1
CDX	CDX.NA.HY.B.8-V9	06-Jul-09	8	9	USD	0.83673	2165BSEG9
CDX	CDX.NA.HY.B.8-V8	01-Jun-09	8	8	USD	0.85714	2165BSDX3
CDX	CDX.NA.HY.B.8-V7	18-May-09	8	7	USD	0.87755	2165SDP0
CDX	CDX.NA.HY.B.8-V6	31-Mar-09	8	6	USD	0.89796	2165SDJ4
CDX	CDX.NA.HY.B.8-V5	27-Mar-09	8	5	USD	0.91837	2165SDG0
CDX	CDX.NA.HY.B.8-V4	26-Jan-09	8	4	USD	0.93878	2165SDCX4
CDX	CDX.NA.HY.B.8-V3	14-Jan-09	8	3	USD	0.95918	2165SDCO4
CDX	CDX.NA.HY.B.8-V2	22-Jan-08	8	2	USD	0.97959	2165SAR9
CDX	CDX.NA.HY.B.8-V1	27-Mar-07	8	1	USD	1	2165SAP3
CDX	Dow Jones CDX.NA.HY.B.7-V10	22-May-12	7	10	USD	0.82	2165SBB3
CDX	Dow Jones CDX.NA.HY.B.7-V9	23-Jan-12	7	9	USD	0.84	2165BSEP9
CDX	Dow Jones CDX.NA.HY.B.7-V8	09-Nov-11	7	8	USD	0.86	2165SBP2
CDX	Dow Jones CDX.NA.HY.B.7-V7	06-Jul-09	7	7	USD	0.88	2165SEF1
CDX	Dow Jones CDX.NA.HY.B.7-V6	29-May-09	7	6	USD	0.9	2165SDV7
CDX	Dow Jones CDX.NA.HY.B.7-V5	16-Apr-09	7	5	USD	0.92	2165SDO3
CDX	Dow Jones CDX.NA.HY.B.7-V4	27-Mar-09	7	4	USD	0.94	2165SDF2
CDX	Dow Jones CDX.NA.HY.B.7-V3	26-Jan-09	7	3	USD	0.96	2165SCW6
CDX	Dow Jones CDX.NA.HY.B.7-V2	14-Jan-09	7	2	USD	0.98	2165SCN6
CDX	Dow Jones CDX.NA.HY.B.7-V1	27-Sep-06	7	1	USD	1	2165SAL2
CDX	Dow Jones CDX.NA.HY.B.6-V12	22-May-12	6	12	USD	0.79165	2165SBA5
CDX	Dow Jones CDX.NA.HY.B.6-V11	23-Jan-12	6	11	USD	0.81248	2165BSEQ7
CDX	Dow Jones CDX.NA.HY.B.6-V10	09-Nov-11	6	10	USD	0.83332	2165SBO5
CDX	Dow Jones CDX.NA.HY.B.6-V9	02-Jun-09	6	9	USD	0.85416	2165SEA2
CDX	Dow Jones CDX.NA.HY.B.6-V8	01-Jun-09	6	8	USD	0.875	2165SDW5
CDX	Dow Jones CDX.NA.HY.B.6-V7	29-May-09	6	7	USD	0.875	2165SDU9
CDX	Dow Jones CDX.NA.HY.B.6-V6	16-Apr-09	6	6	USD	0.89583	2165SDN5
CDX	Dow Jones CDX.NA.HY.B.6-V5	27-Mar-09	6	5	USD	0.91667	2165SDE5
CDX	Dow Jones CDX.NA.HY.B.6-V4	26-Jan-09	6	4	USD	0.93751	2165SCV8
CDX	Dow Jones CDX.NA.HY.B.6-V3	14-Jan-09	6	3	USD	0.95834	2165SCM8
CDX	Dow Jones CDX.NA.HY.B.6-V2	07-Jan-09	6	2	USD	0.97917	2165SBN7
CDX	Dow Jones CDX.NA.HY.B.6-V1	27-Mar-06	6	1	USD	1	2165BSAK4
CDX	Dow Jones CDX.NA.HY.B.5-V8	22-May-12	5	8	USD	0.8334	2165SAZ1
CDX	Dow Jones CDX.NA.HY.B.5-V7	23-Jan-12	5	7	USD	0.8572	2165SER5
CDX	Dow Jones CDX.NA.HY.B.5-V6	29-May-09	5	6	USD	0.881	2165SDT2
CDX	Dow Jones CDX.NA.HY.B.5-V5	26-Jan-09	5	5	USD	0.9048	2165SCU0
CDX	Dow Jones CDX.NA.HY.B.5-V4	14-Jan-09	5	4	USD	0.9286	2165SCL0
CDX	Dow Jones CDX.NA.HY.B.5-V3	07-Jan-09	5	3	USD	0.9524	2165SBM9
CDX	Dow Jones CDX.NA.HY.B.5-V2	08-Sep-08	5	2	USD	0.9762	2165SBG2
CDX	Dow Jones CDX.NA.HY.B.5-V1	06-Oct-05	5	1	USD	1	2165SAH1
CDX	Dow Jones CDX.NA.HY.B.4-V6	22-May-12	4	6	USD	0.875	2165SAY4
CDX	Dow Jones CDX.NA.HY.B.4-V5	26-Jan-09	4	5	USD	0.9	2165BSC3
CDX	Dow Jones CDX.NA.HY.B.4-V4	14-Jan-09	4	4	USD	0.925	2165BSC2
CDX	Dow Jones CDX.NA.HY.B.4-V3	07-Jan-09	4	3	USD	0.95	2165BSBL1
CDX	Dow Jones CDX.NA.HY.B.4-V2	08-Sep-08	4	2	USD	0.975	2165BSBF4
CDX	Dow Jones CDX.NA.HY.B.4-V1	08-Apr-05	4	1	USD	1	2165BSAE8
CDX	Dow Jones CDX.NA.HY.B.3-V9	22-May-12	3	9	USD	0.81817	2165SAX6
CDX	Dow Jones CDX.NA.HY.B.3-V8	16-Jun-09	3	8	USD	0.8409	2165BSEC8
CDX	Dow Jones CDX.NA.HY.B.3-V7	26-Jan-09	3	7	USD	0.86363	2165BSC5
CDX	Dow Jones CDX.NA.HY.B.3-V6	14-Jan-09	3	6	USD	0.88635	2165BSCJ5
CDX	Dow Jones CDX.NA.HY.B.3-V5	07-Jan-09	3	5	USD	0.90908	2165BSBK3
CDX	Dow Jones CDX.NA.HY.B.3-V4	30-Oct-06	3	4	USD	0.95454	2165BSAO6
CDX	Dow Jones CDX.NA.HY.B.3-V3	27-Jul-05	3	3	USD	0.97727	2165BSAG3
CDX	Dow Jones CDX.NA.HY.B.3-V2	10-Feb-05	3	2	USD	1	2165BSAD0
CDX	Dow Jones CDX.NA.HY.B.3-V1	20-Jul-04	3	1	USD	1	2165BSAB4
CDX	Dow Jones CDX.NA.HY.B.2-V8	22-May-12	2	8	USD	0.79069	2165SAW8
CDX	Dow Jones CDX.NA.HY.B.2-V7	16-Jun-09	2	7	USD	0.81395	2165SEB0
CDX	Dow Jones CDX.NA.HY.B.2-V6	26-Jan-09	2	6	USD	0.8372	2165BSCR7
CDX	Dow Jones CDX.NA.HY.B.2-V5	14-Jan-09	2	5	USD	0.86045	2165BSC17

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	Dow Jones CDX.NA.HY.B.2-V4	07-Jan-09	2	4	USD	0.8837	2165BSBJ6
CDX	Dow Jones CDX.NA.HY.B.2-V3	30-Oct-06	2	3	USD	0.95348	2165BSAN8
CDX	Dow Jones CDX.NA.HY.B.2-V2	07-Feb-06	2	2	USD	0.97674	2165BSAI9
CDX	Dow Jones CDX.NA.HY.B.2-V1	08-Jul-04	2	1	USD	1	2165BSAA6
CDX	Dow Jones CDX.NA.HY.B.1-V8	22-May-12	1	8	USD	0.81395	2165BSAV0
CDX	Dow Jones CDX.NA.HY.B.1-V7	16-Jun-09	1	7	USD	0.83721	2165BSEE4
CDX	Dow Jones CDX.NA.HY.B.1-V6	26-Jan-09	1	6	USD	0.86046	2165BSCQ9
CDX	Dow Jones CDX.NA.HY.B.1-V5	14-Jan-09	1	5	USD	0.88371	2165BSCH9
CDX	Dow Jones CDX.NA.HY.B.1-V4	07-Jan-09	1	4	USD	0.90696	2165BSBI8
CDX	Dow Jones CDX.NA.HY.B.1-V3	30-Oct-06	1	3	USD	0.93022	2165BSAM0
CDX	Dow Jones CDX.NA.HY.B.1-V2	08-Mar-06	1	2	USD	0.95348	2165BSAJ7
CDX	Dow Jones CDX.NA.HY.B.1-V1	13-Jul-05	1	1	USD	1	2165BSAF5
CDX	CDX.NA.HY.BB.45-V1	29-Sep-25	45	1	USD	1	2165BVED9
CDX	CDX.NA.HY.BB.44-V1	27-Mar-25	44	1	USD	1	2165BVEC1
CDX	CDX.NA.HY.BB.43-V1	27-Sep-24	43	1	USD	1	2165BVEB3
CDX	CDX.NA.HY.BB.42-V1	27-Mar-24	42	1	USD	1	2165BVDU2
CDX	CDX.NA.HY.BB.41-V1	27-Sep-23	41	1	USD	1	2165BVDT5
CDX	CDX.NA.HY.BB.40-V2	16-Aug-24	40	2	USD	0.98275	2165BVDZ1
CDX	CDX.NA.HY.BB.40-V1	27-Mar-23	40	1	USD	1	2165BVDR9
CDX	CDX.NA.HY.BB.39-V1	27-Sep-22	39	1	USD	1	2165BVDQ1
CDX	CDX.NA.HY.BB.39-V2	16-Aug-24	39	2	USD	0.98275	2165BVDX6
CDX	CDX.NA.HY.BB.38-V2	16-Aug-24	38	2	USD	0.98387	2165BVDY4
CDX	CDX.NA.HY.BB.38-V1	28-Mar-22	38	1	USD	1	2165BVEA5
CDX	CDX.NA.HY.BB.37-V2	16-Aug-24	37	2	USD	0.98484	2165BVDV0
CDX	CDX.NA.HY.BB.37-V1	27-Sep-21	37	1	USD	1	2165BVDP3
CDX	CDX.NA.HY.BB.36-V2	16-Aug-24	36	2	USD	0.98412	2165BVDW8
CDX	CDX.NA.HY.BB.36-V1	29-Mar-21	36	1	USD	1	2165BVD06
CDX	CDX.NA.HY.BB.35-V1	28-Sep-20	35	1	USD	1	2165BVDN8
CDX	CDX.NA.HY.BB.34-V2	22-Mar-23	34	2	USD	0.98437	2165BVDS7
CDX	CDX.NA.HY.BB.34-V1	27-Mar-20	34	1	USD	1	2165BVDD0
CDX	CDX.NA.HY.BB.33-V1	27-Sep-19	33	1	USD	1	2165BVCZ2
CDX	CDX.NA.HY.BB.32-V1	27-Mar-19	32	1	USD	1	2165BVCX7
CDX	CDX.NA.HY.BB.31-V1	27-Sep-18	31	1	USD	1	2165BVA Y7
CDX	CDX.NA.HY.BB.30-V1	27-Mar-18	30	1	USD	1	2165BVC R0
CDX	CDX.NA.HY.BB.29-V2	28-Apr-20	29	2	USD	0.98077	2165BVDK4
CDX	CDX.NA.HY.BB.29-V1	27-Sep-17	29	1	USD	1	2165BVCQ2
CDX	CDX.NA.HY.BB.28-V2	16-Apr-20	28	2	USD	0.98	2165BVDJ7
CDX	CDX.NA.HY.BB.28-V1	27-Mar-17	28	1	USD	1	2165BVCP4
CDX	CDX.NA.HY.BB.27-V3	16-Apr-20	27	3	USD	0.95918	2165BVDI9
CDX	CDX.NA.HY.BB.27-V2	15-Nov-19	27	2	USD	0.97959	2165BVD B4
CDX	CDX.NA.HY.BB.27-V1	27-Sep-16	27	1	USD	1	2165BVCO7
CDX	CDX.NA.HY.BB.26-V3	16-Apr-20	26	3	USD	0.95919	2165BVDH1
CDX	CDX.NA.HY.BB.26-V2	05-Jul-16	26	2	USD	0.9796	2165BVCY5
CDX	CDX.NA.HY.BB.26-V1	28-Mar-16	26	1	USD	1	2165BVCM1
CDX	CDX.NA.HY.BB.25-V6	30-Jun-20	25	6	USD	0.90385	2165BVDM0
CDX	CDX.NA.HY.BB.25-V5	12-Jun-20	25	5	USD	0.92308	2165BVDL2
CDX	CDX.NA.HY.BB.25-V4	16-Apr-20	25	4	USD	0.94231	2165BVDG3
CDX	CDX.NA.HY.BB.25-V3	03-Apr-20	25	3	USD	0.96154	2165BVDE8
CDX	CDX.NA.HY.BB.25-V2	27-Feb-19	25	2	USD	0.98077	2165BVAZ4
CDX	CDX.NA.HY.BB.25-V1	28-Sep-15	25	1	USD	1	2165BVCL3
CDX	CDX.NA.HY.BB.24-V5	16-Apr-20	24	5	USD	0.93137	2165BVDF5
CDX	CDX.NA.HY.BB.24-V4	15-Nov-19	24	4	USD	0.95098	2165BVDC2
CDX	CDX.NA.HY.BB.24-V3	27-Feb-19	24	3	USD	0.97059	2165BVCU3
CDX	CDX.NA.HY.BB.24-V2	15-Apr-16	24	2	USD	0.98039	2165BVCN9
CDX	CDX.NA.HY.BB.24-V1	27-Mar-15	24	1	USD	1	2165BVCJ8
CDX	CDX.NA.HY.BB.23-V3	15-Nov-19	23	3	USD	0.96939	2165BVDA6
CDX	CDX.NA.HY.BB.23-V2	27-Feb-19	23	2	USD	0.9898	2165BVCW9
CDX	CDX.NA.HY.BB.23-V1	09-Oct-14	23	1	USD	1	2165BVC F6
CDX	CDX.NA.HY.BB.22-V3	27-Feb-19	22	3	USD	0.9674	2165BVCV1
CDX	CDX.NA.HY.BB.22-V2	11-Apr-18	22	2	USD	0.97826	2165BVCT6
CDX	CDX.NA.HY.BB.22-V1	27-Mar-14	22	1	USD	1	2165BVCE9
CDX	CDX.NA.HY.BB.21-V2	11-Apr-18	21	2	USD	0.97778	2165BVCS8
CDX	CDX.NA.HY.BB.21-V1	27-Sep-13	21	1	USD	1	2165BVCD1
CDX	CDX.NA.HY.BB.20-V1	27-Mar-13	20	1	USD	1	2165BVCC3
CDX	CDX.NA.HY.BB.19-V1	27-Sep-12	19	1	USD	1	2165BVCB5
CDX	CDX.NA.HY.BB.18-V2	03-Jun-15	18	2	USD	0.97674	2165BVCK5
CDX	CDX.NA.HY.BB.18-V1	27-Mar-12	18	1	USD	1	2165BVBZ3
CDX	CDX.NA.HY.BB.17-V2	11-Feb-15	17	2	USD	0.975	2165BVCIO
CDX	CDX.NA.HY.BB.17-V1	27-Sep-11	17	1	USD	1	2165BVB Y6
CDX	CDX.NA.HY.BB.16-V2	11-Feb-15	16	2	USD	0.97436	2165BVCH2
CDX	CDX.NA.HY.BB.16-V1	28-Mar-11	16	1	USD	1	2165BVB X8
CDX	CDX.NA.HY.BB.15-V1	27-Sep-10	15	1	USD	1	2165BVBW0
CDX	CDX.NA.HY.BB.14-V2	11-Feb-15	14	2	USD	0.97059	2165BVBG4
CDX	CDX.NA.HY.BB.14-V1	29-Mar-10	14	1	USD	1	2165BVBV2
CDX	CDX.NA.HY.BB.13-V1	29-Sep-09	13	1	USD	1	2165BVB U4
CDX	CDX.NA.HY.BB.12-V1	27-Mar-09	12	1	USD	1	2165BVBG5
CDX	CDX.NA.HY.BB.11-V2	19-Mar-09	11	2	USD	0.975	2165BVB F7
CDX	CDX.NA.HY.BB.11-V1	06-Oct-08	11	1	USD	1	2165BVA V3
CDX	CDX.NA.HY.BB.10-V2	19-Mar-09	10	2	USD	0.96969	2165BVB E0
CDX	CDX.NA.HY.BB.10-V1	01-Apr-08	10	1	USD	1	2165BVAR2
CDX	CDX.NA.HY.BB.9-V4	02-May-14	9	4	USD	0.91893	2165BVA X9
CDX	CDX.NA.HY.BB.9-V3	15-May-12	9	3	USD	0.94595	2165BVA C7
CDX	CDX.NA.HY.BB.9-V2	07-Jan-09	9	2	USD	0.97297	2165BVB B6

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.BB.9-V1	27-Sep-07	9	1	USD	1	2165BVAO9
CDX	CDX.NA.HY.BB.8-V3	02-May-14	8	3	USD	0.94445	2165BVAW1
CDX	CDX.NA.HY.BB.8-V2	07-Jan-09	8	2	USD	0.97222	2165BVBAB8
CDX	CDX.NA.HY.BB.8-V1	27-Mar-07	8	1	USD	1	2165BVAN1
CDX	Dow Jones CDX.NA.HY.BB.7-V3	07-Jan-09	7	3	USD	0.94737	2165BVBDB2
CDX	Dow Jones CDX.NA.HY.BB.7-V2	22-Jan-08	7	2	USD	0.97369	2165BVAQA4
CDX	Dow Jones CDX.NA.HY.BB.7-V1	27-Sep-06	7	1	USD	1	2165BVAAM3
CDX	Dow Jones CDX.NA.HY.BB.6-V3	06-Jul-09	6	3	USD	0.94737	2165BVBTT7
CDX	Dow Jones CDX.NA.HY.BB.6-V2	22-Jan-08	6	2	USD	0.97369	2165BVBAP6
CDX	Dow Jones CDX.NA.HY.BB.6-V1	27-Mar-06	6	1	USD	1	2165BVAL5
CDX	Dow Jones CDX.NA.HY.BB.5-V6	06-Jul-09	5	6	USD	0.87804	2165BVBBS9
CDX	Dow Jones CDX.NA.HY.BB.5-V5	01-Jun-09	5	5	USD	0.90243	2165BVBRR1
CDX	Dow Jones CDX.NA.HY.BB.5-V4	16-Apr-09	5	4	USD	0.92682	2165BVBPP5
CDX	Dow Jones CDX.NA.HY.BB.5-V3	27-Mar-09	5	3	USD	0.95121	2165BVBK6
CDX	Dow Jones CDX.NA.HY.BB.5-V2	03-Mar-06	5	2	USD	0.97561	2165BVAKT7
CDX	Dow Jones CDX.NA.HY.BB.5-V1	06-Oct-05	5	1	USD	1	2165BVAE1
CDX	Dow Jones CDX.NA.HY.BB.4-V6	29-May-09	4	6	USD	0.88371	2165BVBQ3
CDX	Dow Jones CDX.NA.HY.BB.4-V5	16-Apr-09	4	5	USD	0.90696	2165BVB08
CDX	Dow Jones CDX.NA.HY.BB.4-V4	27-Mar-09	4	4	USD	0.93022	2165BVBJ9
CDX	Dow Jones CDX.NA.HY.BB.4-V3	03-Mar-06	4	3	USD	0.95348	2165BVAJ0
CDX	Dow Jones CDX.NA.HY.BB.4-V2	10-Oct-05	4	2	USD	0.97674	2165BVAF8
CDX	Dow Jones CDX.NA.HY.BB.4-V1	08-Apr-05	4	1	USD	1	2165BVAAC5
CDX	Dow Jones CDX.NA.HY.BB.3-V5	16-Apr-09	3	5	USD	0.90697	2165BVBNO0
CDX	Dow Jones CDX.NA.HY.BB.3-V4	27-Mar-09	3	4	USD	0.93023	2165BVB11
CDX	Dow Jones CDX.NA.HY.BB.3-V3	08-Sep-08	3	3	USD	0.95349	2165BVAU5
CDX	Dow Jones CDX.NA.HY.BB.3-V2	03-Mar-06	3	2	USD	0.97674	2165BVAI2
CDX	Dow Jones CDX.NA.HY.BB.3-V1	20-Jul-04	3	1	USD	1	2165BVBAB7
CDX	Dow Jones CDX.NA.HY.BB.2-V5	16-Apr-09	2	5	USD	0.90476	2165BVBMM2
CDX	Dow Jones CDX.NA.HY.BB.2-V4	27-Mar-09	2	4	USD	0.92857	2165BVBH3
CDX	Dow Jones CDX.NA.HY.BB.2-V3	08-Sep-08	2	3	USD	0.95238	2165BVAI8
CDX	Dow Jones CDX.NA.HY.BB.2-V2	03-Mar-06	2	2	USD	0.97619	2165BVAH4
CDX	Dow Jones CDX.NA.HY.BB.2-V1	08-Jul-04	2	1	USD	1	2165BVAA9
CDX	Dow Jones CDX.NA.HY.BB.1-V5	16-Apr-09	1	5	USD	0.86364	2165BVBLL4
CDX	Dow Jones CDX.NA.HY.BB.1-V4	07-Jan-09	1	4	USD	0.88637	2165BVBCC4
CDX	Dow Jones CDX.NA.HY.BB.1-V3	08-Sep-08	1	3	USD	0.93183	2165BVAS0
CDX	Dow Jones CDX.NA.HY.BB.1-V2	03-Mar-06	1	2	USD	0.95455	2165BVAAG6
CDX	Dow Jones CDX.NA.HY.BB.1-V1	13-Jul-05	1	1	USD	1	2165BVAD3
CDX	CDX.NA.HY.HB.15-V5	21-Jan-15	15	5	USD	0.86666	2165BWFSS3
CDX	CDX.NA.HY.HB.15-V4	02-May-14	15	4	USD	0.89999	2165BWFQ7
CDX	CDX.NA.HY.HB.15-V3	15-May-12	15	3	USD	0.93333	2165BWFNA4
CDX	CDX.NA.HY.HB.15-V2	01-Dec-11	15	2	USD	0.96666	2165BWFGB9
CDX	CDX.NA.HY.HB.15-V1	27-Sep-10	15	1	USD	1	2165BWEU9
CDX	CDX.NA.HY.HB.14-V5	21-Jan-15	14	5	USD	0.86666	2165BWFTE1
CDX	CDX.NA.HY.HB.14-V4	02-May-14	14	4	USD	0.89999	2165BWFPP9
CDX	CDX.NA.HY.HB.14-V3	15-May-12	14	3	USD	0.93332	2165BWFME6
CDX	CDX.NA.HY.HB.14-V2	01-Dec-11	14	2	USD	0.96666	2165BWFTE1
CDX	CDX.NA.HY.HB.14-V1	29-Mar-10	14	1	USD	1	2165BWEI2
CDX	CDX.NA.HY.HB.13-V5	02-May-14	13	5	USD	0.86665	2165BWFRE5
CDX	CDX.NA.HY.HB.13-V4	15-May-12	13	4	USD	0.89999	2165BWFLE8
CDX	CDX.NA.HY.HB.13-V3	01-Dec-11	13	3	USD	0.93332	2165BWFEE4
CDX	CDX.NA.HY.HB.13-V2	03-Nov-09	13	2	USD	0.96666	2165BWES4
CDX	CDX.NA.HY.HB.13-V1	29-Sep-09	13	1	USD	1	2165BWER6
CDX	CDX.NA.HY.HB.12-V10	15-May-12	12	10	USD	0.73335	2165BWFKE0
CDX	CDX.NA.HY.HB.12-V9	01-Dec-11	12	9	USD	0.76669	2165BWFDE6
CDX	CDX.NA.HY.HB.12-V8	06-Jul-09	12	8	USD	0.80002	2165BWEQ8
CDX	CDX.NA.HY.HB.12-V7	16-Jun-09	12	7	USD	0.83335	2165BWEH8
CDX	CDX.NA.HY.HB.12-V6	02-Jun-09	12	6	USD	0.86668	2165BWDV8
CDX	CDX.NA.HY.HB.12-V5	01-Jun-09	12	5	USD	0.90001	2165BWDNE0
CDX	CDX.NA.HY.HB.12-V4	29-May-09	12	4	USD	0.90001	2165BWFDF3
CDX	CDX.NA.HY.HB.12-V3	18-May-09	12	3	USD	0.93334	2165BWCW7
CDX	CDX.NA.HY.HB.12-V2	31-Mar-09	12	2	USD	0.96667	2165BWCBB3
CDX	CDX.NA.HY.HB.12-V1	27-Mar-09	12	1	USD	1	2165BWBPP3
CDX	CDX.NA.HY.HB.11-V17	15-May-12	11	17	USD	0.56668	2165BWFJ3
CDX	CDX.NA.HY.HB.11-V16	01-Dec-11	11	16	USD	0.60002	2165BWFCE8
CDX	CDX.NA.HY.HB.11-V15	06-Jul-09	11	15	USD	0.63335	2165BWEPE0
CDX	CDX.NA.HY.HB.11-V14	16-Jun-09	11	14	USD	0.66668	2165BWEGB0
CDX	CDX.NA.HY.HB.11-V13	02-Jun-09	11	13	USD	0.70001	2165BWFDE0
CDX	CDX.NA.HY.HB.11-V12	01-Jun-09	11	12	USD	0.73334	2165BWDME8
CDX	CDX.NA.HY.HB.11-V11	29-May-09	11	11	USD	0.73334	2165BWDDE6
CDX	CDX.NA.HY.HB.11-V10	18-May-09	11	10	USD	0.76667	2165BWCVE9
CDX	CDX.NA.HY.HB.11-V9	07-Apr-09	11	9	USD	0.8	2165BWCSE6
CDX	CDX.NA.HY.HB.11-V8	06-Apr-09	11	8	USD	0.83333	2165BWCRR8
CDX	CDX.NA.HY.HB.11-V7	03-Apr-09	11	7	USD	0.86667	2165BWCCE0
CDX	CDX.NA.HY.HB.11-V6	31-Mar-09	11	6	USD	0.8	2165BWCAS4
CDX	CDX.NA.HY.HB.11-V5	27-Mar-09	11	5	USD	0.83333	2165BWBYY4
CDX	CDX.NA.HY.HB.11-V4	04-Mar-09	11	4	USD	0.90001	2165BWB06
CDX	CDX.NA.HY.HB.11-V3	14-Jan-09	11	3	USD	0.93334	2165BWBK4
CDX	CDX.NA.HY.HB.11-V2	09-Dec-08	11	2	USD	0.96667	2165BWBH1
CDX	CDX.NA.HY.HB.11-V1	06-Oct-08	11	1	USD	1	2165BWBEE8
CDX	CDX.NA.HY.HB.10-V15	15-May-12	10	15	USD	0.63334	2165BWFIE5
CDX	CDX.NA.HY.HB.10-V14	01-Dec-11	10	14	USD	0.66668	2165BWFBE0
CDX	CDX.NA.HY.HB.10-V13	16-Jun-09	10	13	USD	0.70001	2165BWFEE2
CDX	CDX.NA.HY.HB.10-V12	02-Jun-09	10	12	USD	0.73334	2165BWDTE3

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.NA.HY.HB.10-V11	01-Jun-09	10	11	USD	0.76667	2165BWDL0
CDX	CDX.NA.HY.HB.10-V10	29-May-09	10	10	USD	0.76667	2165BWDD8
CDX	CDX.NA.HY.HB.10-V9	18-May-09	10	9	USD	0.8	2165BWCU1
CDX	CDX.NA.HY.HB.10-V8	07-Apr-09	10	8	USD	0.83333	2165BWCPU2
CDX	CDX.NA.HY.HB.10-V7	06-Apr-09	10	7	USD	0.86666	2165BWC05
CDX	CDX.NA.HY.HB.10-V6	03-Apr-09	10	6	USD	0.9	2165BWCN7
CDX	CDX.NA.HY.HB.10-V5	31-Mar-09	10	5	USD	0.83333	2165BWBZ1
CDX	CDX.NA.HY.HB.10-V4	27-Mar-09	10	4	USD	0.86666	2165BWBX6
CDX	CDX.NA.HY.HB.10-V3	14-Jan-09	10	3	USD	0.93334	2165BWB7
CDX	CDX.NA.HY.HB.10-V2	09-Dec-08	10	2	USD	0.96667	2165BWBG3
CDX	CDX.NA.HY.HB.10-V1	01-Apr-08	10	1	USD	1	2165BWA9
CDX	CDX.NA.HY.HB.9-V14	15-May-12	9	14	USD	0.63333	2165BWFH7
CDX	CDX.NA.HY.HB.9-V13	01-Dec-11	9	13	USD	0.66667	2165BWF2
CDX	CDX.NA.HY.HB.9-V12	06-Jul-09	9	12	USD	0.7	2165BWE03
CDX	CDX.NA.HY.HB.9-V11	16-Jun-09	9	11	USD	0.73333	2165BWEJ4
CDX	CDX.NA.HY.HB.9-V10	02-Jun-09	9	10	USD	0.76666	2165BWD55
CDX	CDX.NA.HY.HB.9-V9	01-Jun-09	9	9	USD	0.8	2165BWDK2
CDX	CDX.NA.HY.HB.9-V8	29-May-09	9	8	USD	0.8	2165BWD00
CDX	CDX.NA.HY.HB.9-V7	06-Apr-09	9	7	USD	0.83333	2165BWC9
CDX	CDX.NA.HY.HB.9-V6	03-Apr-09	9	6	USD	0.86667	2165BWC11
CDX	CDX.NA.HY.HB.9-V5	27-Mar-09	9	5	USD	0.83333	2165BWBW8
CDX	CDX.NA.HY.HB.9-V4	09-Dec-08	9	4	USD	0.90001	2165BWF5
CDX	CDX.NA.HY.HB.9-V3	08-Sep-08	9	3	USD	0.93334	2165BWAZ2
CDX	CDX.NA.HY.HB.9-V2	22-Jan-08	9	2	USD	0.96667	2165BWA11
CDX	CDX.NA.HY.HB.9-V1	27-Sep-07	9	1	USD	1	2165BWA8
CDX	CDX.NA.HY.HB.8-V13	01-Dec-11	8	13	USD	0.66667	2165BWEZ8
CDX	CDX.NA.HY.HB.8-V12	06-Jul-09	8	12	USD	0.7	2165BWE5
CDX	CDX.NA.HY.HB.8-V11	16-Jun-09	8	11	USD	0.73333	2165BWEI6
CDX	CDX.NA.HY.HB.8-V10	02-Jun-09	8	10	USD	0.76666	2165BWD7
CDX	CDX.NA.HY.HB.8-V9	01-Jun-09	8	9	USD	0.8	2165BWDJ5
CDX	CDX.NA.HY.HB.8-V8	29-May-09	8	8	USD	0.8	2165BWD82
CDX	CDX.NA.HY.HB.8-V7	06-Apr-09	8	7	USD	0.83333	2165BWC3
CDX	CDX.NA.HY.HB.8-V6	03-Apr-09	8	6	USD	0.86667	2165BWCJ6
CDX	CDX.NA.HY.HB.8-V5	27-Mar-09	8	5	USD	0.83333	2165BWBV0
CDX	CDX.NA.HY.HB.8-V4	26-Jan-09	8	4	USD	0.90001	2165BWB8
CDX	CDX.NA.HY.HB.8-V3	08-Sep-08	8	3	USD	0.93334	2165BWA7
CDX	CDX.NA.HY.HB.8-V2	22-Jan-08	8	2	USD	0.96667	2165BWAU3
CDX	CDX.NA.HY.HB.8-V1	27-Mar-07	8	1	USD	1	2165BWAR0
CDX	Dow Jones CDX.NA.HY.HB.7-V13	01-Dec-11	7	13	USD	0.66668	2165BWEY1
CDX	Dow Jones CDX.NA.HY.HB.7-V12	06-Jul-09	7	12	USD	0.70001	2165BWE7
CDX	Dow Jones CDX.NA.HY.HB.7-V11	16-Jun-09	7	11	USD	0.73334	2165BWE5
CDX	Dow Jones CDX.NA.HY.HB.7-V10	02-Jun-09	7	10	USD	0.76667	2165BWD09
CDX	Dow Jones CDX.NA.HY.HB.7-V9	01-Jun-09	7	9	USD	0.8	2165BWD17
CDX	Dow Jones CDX.NA.HY.HB.7-V8	29-May-09	7	8	USD	0.8	2165BWD44
CDX	Dow Jones CDX.NA.HY.HB.7-V7	06-Apr-09	7	7	USD	0.83333	2165BWC18
CDX	Dow Jones CDX.NA.HY.HB.7-V6	03-Apr-09	7	6	USD	0.86667	2165BWC0
CDX	Dow Jones CDX.NA.HY.HB.7-V5	27-Mar-09	7	5	USD	0.83333	2165BWB2
CDX	Dow Jones CDX.NA.HY.HB.7-V4	26-Jan-09	7	4	USD	0.90001	2165BWB0
CDX	Dow Jones CDX.NA.HY.HB.7-V3	08-Sep-08	7	3	USD	0.93334	2165BWB8
CDX	Dow Jones CDX.NA.HY.HB.7-V2	22-Jan-08	7	2	USD	0.96667	2165BWA16
CDX	Dow Jones CDX.NA.HY.HB.7-V1	27-Sep-06	7	1	USD	1	2165BWA11
CDX	Dow Jones CDX.NA.HY.HB.6-V13	01-Dec-11	6	13	USD	0.66667	2165BWE3
CDX	Dow Jones CDX.NA.HY.HB.6-V12	06-Jul-09	6	12	USD	0.7	2165BWE19
CDX	Dow Jones CDX.NA.HY.HB.6-V11	16-Jun-09	6	11	USD	0.73333	2165BWE7
CDX	Dow Jones CDX.NA.HY.HB.6-V10	02-Jun-09	6	10	USD	0.76666	2165BWD1
CDX	Dow Jones CDX.NA.HY.HB.6-V9	01-Jun-09	6	9	USD	0.79999	2165BWDH9
CDX	Dow Jones CDX.NA.HY.HB.6-V8	29-May-09	6	8	USD	0.79999	2165BWC20
CDX	Dow Jones CDX.NA.HY.HB.6-V7	06-Apr-09	6	7	USD	0.83332	2165BWC6
CDX	Dow Jones CDX.NA.HY.HB.6-V6	03-Apr-09	6	6	USD	0.86666	2165BWC4
CDX	Dow Jones CDX.NA.HY.HB.6-V5	27-Mar-09	6	5	USD	0.83332	2165BWB75
CDX	Dow Jones CDX.NA.HY.HB.6-V4	26-Jan-09	6	4	USD	0.9	2165BWB2
CDX	Dow Jones CDX.NA.HY.HB.6-V3	08-Sep-08	6	3	USD	0.93333	2165BWA6
CDX	Dow Jones CDX.NA.HY.HB.6-V2	30-Oct-06	6	2	USD	0.96666	2165BWA2
CDX	Dow Jones CDX.NA.HY.HB.6-V1	27-Mar-06	6	1	USD	1	2165BWA3
CDX	Dow Jones CDX.NA.HY.HB.5-V16	01-Dec-11	5	16	USD	0.5666	2165BWEW5
CDX	Dow Jones CDX.NA.HY.HB.5-V15	09-Nov-11	5	15	USD	0.5999	2165BWDY2
CDX	Dow Jones CDX.NA.HY.HB.5-V14	06-Jul-09	5	14	USD	0.6332	2165BWEK1
CDX	Dow Jones CDX.NA.HY.HB.5-V13	16-Jun-09	5	13	USD	0.6665	2165BWE9
CDX	Dow Jones CDX.NA.HY.HB.5-V12	02-Jun-09	5	12	USD	0.6998	2165BWD04
CDX	Dow Jones CDX.NA.HY.HB.5-V11	01-Jun-09	5	11	USD	0.7331	2165BWDG1
CDX	Dow Jones CDX.NA.HY.HB.5-V10	29-May-09	5	10	USD	0.7331	2165BWCY3
CDX	Dow Jones CDX.NA.HY.HB.5-V9	06-Apr-09	5	9	USD	0.7664	2165BWE7
CDX	Dow Jones CDX.NA.HY.HB.5-V8	03-Apr-09	5	8	USD	0.7998	2165BWC9
CDX	Dow Jones CDX.NA.HY.HB.5-V7	27-Mar-09	5	7	USD	0.7664	2165BWB57
CDX	Dow Jones CDX.NA.HY.HB.5-V6	08-Sep-08	5	6	USD	0.8332	2165BWB0
CDX	Dow Jones CDX.NA.HY.HB.5-V5	30-Oct-06	5	5	USD	0.8665	2165BWA4
CDX	Dow Jones CDX.NA.HY.HB.5-V4	03-Mar-06	5	4	USD	0.8998	2165BWA5
CDX	Dow Jones CDX.NA.HY.HB.5-V3	21-Dec-05	5	3	USD	0.9332	2165BWA8
CDX	Dow Jones CDX.NA.HY.HB.5-V2	10-Oct-05	5	2	USD	0.9666	2165BWA6
CDX	Dow Jones CDX.NA.HY.HB.5-V1	06-Oct-05	5	1	USD	1	2165BWA9
CDX	Dow Jones CDX.NA.HY.HB.4-V13	01-Dec-11	4	13	USD	0.6332	2165BWEV7
CDX	Dow Jones CDX.NA.HY.HB.4-V12	09-Nov-11	4	12	USD	0.6665	2165BWD4
CDX	Dow Jones CDX.NA.HY.HB.4-V11	16-Jun-09	4	11	USD	0.6998	2165BWEB1

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	Dow Jones CDX.NA.HY.HB.4-V10	29-May-09	4	10	USD	0.7331	2165BWCX5
CDX	Dow Jones CDX.NA.HY.HB.4-V9	06-Apr-09	4	9	USD	0.7664	2165BWC1
CDX	Dow Jones CDX.NA.HY.HB.4-V8	03-Apr-09	4	8	USD	0.7998	2165BWC74
CDX	Dow Jones CDX.NA.HY.HB.4-V7	27-Mar-09	4	7	USD	0.7664	2165BWB9
CDX	Dow Jones CDX.NA.HY.HB.4-V6	08-Sep-08	4	6	USD	0.8332	2165BWAY5
CDX	Dow Jones CDX.NA.HY.HB.4-V5	30-Oct-06	4	5	USD	0.8665	2165BWA07
CDX	Dow Jones CDX.NA.HY.HB.4-V4	21-Dec-05	4	4	USD	0.8998	2165BWA10
CDX	Dow Jones CDX.NA.HY.HB.4-V3	10-Oct-05	4	3	USD	0.9332	2165BWA64
CDX	Dow Jones CDX.NA.HY.HB.4-V2	18-May-05	4	2	USD	0.9666	2165BWA3
CDX	Dow Jones CDX.NA.HY.HB.4-V1	08-Apr-05	4	1	USD	1	2165BWA5
CDX	Dow Jones CDX.NA.HY.HB.3-V11	22-May-12	3	11	USD	0.6664	2165BWF02
CDX	Dow Jones CDX.NA.HY.HB.3-V10	01-Dec-11	3	10	USD	0.6997	2165BWD29
CDX	Dow Jones CDX.NA.HY.HB.3-V9	09-Nov-11	3	9	USD	0.7331	2165BWDW6
CDX	Dow Jones CDX.NA.HY.HB.3-V8	16-Jun-09	3	8	USD	0.7665	2165BWEA3
CDX	Dow Jones CDX.NA.HY.HB.3-V7	27-Mar-09	3	7	USD	0.7998	2165BWBQ1
CDX	Dow Jones CDX.NA.HY.HB.3-V6	07-Jan-09	3	6	USD	0.8332	2165BWB19
CDX	Dow Jones CDX.NA.HY.HB.3-V5	08-Sep-08	3	5	USD	0.8665	2165BWB2
CDX	Dow Jones CDX.NA.HY.HB.3-V4	30-Oct-06	3	4	USD	0.8998	2165BWAN9
CDX	Dow Jones CDX.NA.HY.HB.3-V3	21-Dec-05	3	3	USD	0.9332	2165BWAH2
CDX	Dow Jones CDX.NA.HY.HB.3-V2	27-Jul-05	3	2	USD	0.9666	2165BWA1
CDX	Dow Jones CDX.NA.HY.HB.3-V1	20-Jul-04	3	1	USD	1	2165BWA7
CDX.EM							
CDX	CDX.EM.44-V1	22-Sep-25	44	1	USD	1	2165BZF18
CDX	CDX.EM.43-V1	20-Mar-25	43	1	USD	1	2165BZF10
CDX	CDX.EM.42-V1	20-Sep-24	42	1	USD	1	2165BZFG2
CDX	CDX.EM.41-V1	20-Mar-24	41	1	USD	1	2165BZFF4
CDX	CDX.EM.40-V1	20-Sep-23	40	1	USD	1	2165BZFE7
CDX	CDX.EM.39-V1	20-Mar-23	39	1	USD	1	2165BZFD9
CDX	CDX.EM.38-V1	20-Sep-22	38	1	USD	1	2165BZFC1
CDX	CDX.EM.37-V1	21-Mar-22	37	1	USD	1	2165BZEC2
CDX	CDX.EM.37-V2	22-Aug-22	37	2	USD	0.98	2165BZEZ1
CDX	CDX.EM.36-V3	22-Aug-22	36	3	USD	0.92	2165BZEY4
CDX	CDX.EM.36-V2	22-Aug-22	36	2	USD	0.98	2165BZES7
CDX	CDX.EM.36-V1	20-Sep-21	36	1	USD	1	2165BZEB4
CDX	CDX.EM.35-V3	22-Aug-22	35	3	USD	0.92	2165BZEX6
CDX	CDX.EM.35-V2	22-Aug-22	35	2	USD	0.98	2165BZEW8
CDX	CDX.EM.35-V1	22-Mar-21	35	1	USD	1	2165BZEA6
CDX	CDX.EM.34-V3	22-Aug-22	34	3	USD	0.92	2165BZFB3
CDX	CDX.EM.34-V2	22-Aug-22	34	2	USD	0.98	2165BZEV0
CDX	CDX.EM.34-V1	21-Sep-20	34	1	USD	1	2165BZDZ2
CDX	CDX.EM.33-V4	22-Aug-22	33	4	USD	0.87	2165BZFA5
CDX	CDX.EM.33-V3	22-Aug-22	33	3	USD	0.93	2165BZEU2
CDX	CDX.EM.33-V2	02-Jun-20	33	2	USD	0.95	2165BZDY5
CDX	CDX.EM.33-V1	20-Mar-20	33	1	USD	1	2165BZDN9
CDX	CDX.EM.32-V4	02-Jun-22	32	4	USD	0.85	2165BZET5
CDX	CDX.EM.32-V3	02-Jun-20	32	3	USD	0.93	2165BZDX7
CDX	CDX.EM.32-V2	23-Mar-20	32	2	USD	0.98	2165BZDP4
CDX	CDX.EM.32-V1	20-Sep-19	32	1	USD	1	2165BZDM1
CDX	CDX.EM.31-V3	02-Jun-22	31	3	USD	0.86	2165BZER9
CDX	CDX.EM.31-V2	02-Jun-20	31	2	USD	0.94	2165BZDV1
CDX	CDX.EM.31-V1	20-Mar-19	31	1	USD	1	2165BZDL3
CDX	CDX.EM.30-V4	02-Jun-22	30	4	USD	0.85	2165BZEQ1
CDX	CDX.EM.30-V3	02-Jun-20	30	3	USD	0.94	2165BZDU3
CDX	CDX.EM.30-V2	23-Mar-20	30	2	USD	0.97	2165BZDQ2
CDX	CDX.EM.30-V1	20-Sep-18	30	1	USD	1	2165BZDK5
CDX	CDX.EM.29-V4	02-Jun-22	29	4	USD	0.85	2165BZEO6
CDX	CDX.EM.29-V3	02-Jun-20	29	3	USD	0.94	2165BZDW9
CDX	CDX.EM.29-V2	23-Mar-20	29	2	USD	0.97	2165BZDO7
CDX	CDX.EM.29-V1	20-Mar-18	29	1	USD	1	2165BZDJ8
CDX	CDX.EM.28-V4	02-Jun-22	28	4	USD	0.85	2165BZEP3
CDX	CDX.EM.28-V3	02-Jun-20	28	3	USD	0.94	2165BZDS8
CDX	CDX.EM.28-V2	17-Nov-17	28	2	USD	0.97	2165BZD10
CDX	CDX.EM.28-V1	20-Sep-17	28	1	USD	1	2165BZCN0
CDX	CDX.EM.27-V4	02-Jun-22	27	4	USD	0.85	2165BZEK4
CDX	CDX.EM.27-V3	02-Jun-20	27	3	USD	0.94	2165BZDT6
CDX	CDX.EM.27-V2	17-Nov-17	27	2	USD	0.97	2165BZDH2
CDX	CDX.EM.27-V1	20-Mar-17	27	1	USD	1	2165BZCM2
CDX	CDX.EM.26-V4	02-Jun-22	26	4	USD	0.83	2165BZEL2
CDX	CDX.EM.26-V3	02-Jun-20	26	3	USD	0.94	2165BZDR0
CDX	CDX.EM.26-V2	17-Nov-17	26	2	USD	0.97	2165BZDG4
CDX	CDX.EM.26-V1	20-Sep-16	26	1	USD	1	2165BZCL4
CDX	CDX.EM.25-V3	02-Jun-22	25	3	USD	0.82	2165BZEJ7
CDX	CDX.EM.25-V2	17-Nov-17	25	2	USD	0.95	2165BZDF6
CDX	CDX.EM.25-V1	21-Mar-16	25	1	USD	1	2165BZCK6
CDX	CDX.EM.24-V4	02-Jun-22	24	4	USD	0.79	2165BZEI9
CDX	CDX.EM.24-V3	17-Nov-17	24	3	USD	0.92	2165BZDE9
CDX	CDX.EM.24-V2	06-Oct-15	24	2	USD	0.98	2165BZCJ9
CDX	CDX.EM.24-V1	21-Sep-15	24	1	USD	1	2165BZBP6
CDX	CDX.EM.23-V4	02-Jun-22	23	4	USD	0.79	2165BZEF5
CDX	CDX.EM.23-V3	17-Nov-17	23	3	USD	0.92	2165BZDD1
CDX	CDX.EM.23-V2	06-Oct-15	23	2	USD	0.98	2165BZC11
CDX	CDX.EM.23-V1	20-Mar-15	23	1	USD	1	2165BZBO9
CDX	CDX.EM.22-V4	02-Jun-22	22	4	USD	0.74	2165BZEH1

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.EM.22-V3	17-Nov-17	22	3	USD	0.88	2165BZDC3
CDX	CDX.EM.22-V2	06-Oct-15	22	2	USD	0.96	2165BZCH3
CDX	CDX.EM.22-V1	06-Oct-14	22	1	USD	1	2165BZBN1
CDX	CDX.EM.21-V5	02-Jun-22	21	5	USD	0.7	2165BZEG3
CDX	CDX.EM.21-V4	17-Nov-17	21	4	USD	0.83	2165BZDB5
CDX	CDX.EM.21-V3	06-Oct-15	21	3	USD	0.92	2165BZCG5
CDX	CDX.EM.21-V2	04-Aug-14	21	2	USD	0.96	2165BZBM3
CDX	CDX.EM.21-V1	20-Mar-14	21	1	USD	1	2165BAU6
CDX	CDX.EM.20-V5	02-Jun-22	20	5	USD	0.7	2165BZED0
CDX	CDX.EM.20-V4	17-Nov-17	20	4	USD	0.83	2165BZDA7
CDX	CDX.EM.20-V3	06-Oct-15	20	3	USD	0.92	2165BZCF7
CDX	CDX.EM.20-V2	04-Aug-14	20	2	USD	0.96	2165BZBL5
CDX	CDX.EM.20-V1	20-Sep-13	20	1	USD	1	2165BZAT9
CDX	CDX.EM.19-V5	02-Jun-22	19	5	USD	0.69	2165BZEE8
CDX	CDX.EM.19-V4	17-Nov-17	19	4	USD	0.82	2165BZCZ3
CDX	CDX.EM.19-V3	06-Oct-15	19	3	USD	0.9	2165BZCE0
CDX	CDX.EM.19-V2	04-Aug-14	19	2	USD	0.94	2165BZBK7
CDX	CDX.EM.19-V1	20-Mar-13	19	1	USD	1	2165BZAS1
CDX	CDX.EM.18-V5	02-Jun-22	18	5	USD	0.7	2165BZEM0
CDX	CDX.EM.18-V4	17-Nov-17	18	4	USD	0.83	2165BZCY6
CDX	CDX.EM.18-V3	06-Oct-15	18	3	USD	0.91	2165BZCD2
CDX	CDX.EM.18-V2	04-Aug-14	18	2	USD	0.94	2165BZBJ0
CDX	CDX.EM.18-V1	20-Sep-12	18	1	USD	1	2165BZAR3
CDX	CDX.EM.17-V5	02-Jun-22	17	5	USD	0.7	2165BZEN8
CDX	CDX.EM.17-V4	17-Nov-17	17	4	USD	0.83	2165BZCX8
CDX	CDX.EM.17-V3	06-Oct-15	17	3	USD	0.91	2165BZCC4
CDX	CDX.EM.17-V2	04-Aug-14	17	2	USD	0.94	2165BZBI2
CDX	CDX.EM.17-V1	20-Mar-12	17	1	USD	1	2165BZAQ5
CDX	CDX.EM.16-V4	17-Nov-17	16	4	USD	0.83	2165BZCW0
CDX	CDX.EM.16-V3	06-Oct-15	16	3	USD	0.91	2165BZCB6
CDX	CDX.EM.16-V2	04-Aug-14	16	2	USD	0.94	2165BZBH4
CDX	CDX.EM.16-V1	20-Sep-11	16	1	USD	1	2165BZAP7
CDX	CDX.EM.15-V4	17-Nov-17	15	4	USD	0.83	2165BZCV2
CDX	CDX.EM.15-V3	06-Oct-15	15	3	USD	0.91	2165BZCA8
CDX	CDX.EM.15-V2	04-Aug-14	15	2	USD	0.94	2165BZBG6
CDX	CDX.EM.15-V1	21-Mar-11	15	1	USD	1	2165BZAO0
CDX	CDX.EM.14-V4	17-Nov-17	14	4	USD	0.83	2165BZCU4
CDX	CDX.EM.14-V3	06-Oct-15	14	3	USD	0.91	2165BZBZ4
CDX	CDX.EM.14-V2	04-Aug-14	14	2	USD	0.94	2165BZBF8
CDX	CDX.EM.14-V1	20-Sep-10	14	1	USD	1	2165BZAN2
CDX	CDX.EM.13-V4	17-Nov-17	13	4	USD	0.83	2165BZCT7
CDX	CDX.EM.13-V3	06-Oct-15	13	3	USD	0.91	2165BZBY7
CDX	CDX.EM.13-V2	04-Aug-14	13	2	USD	1	2165BZBE1
CDX	CDX.EM.13-V1	22-Mar-10	13	1	USD	1	2165BZAM4
CDX	CDX.EM.12-V4	17-Nov-17	12	4	USD	0.83	2165BZCS9
CDX	CDX.EM.12-V3	06-Oct-15	12	3	USD	0.91	2165BZBX9
CDX	CDX.EM.12-V2	04-Aug-14	12	2	USD	0.94	2165BZBD3
CDX	CDX.EM.12-V1	21-Sep-09	12	1	USD	1	2165BZAL6
CDX	CDX.EM.11-V4	17-Nov-17	11	4	USD	0.83	2165BZCR1
CDX	CDX.EM.11-V3	06-Oct-15	11	3	USD	0.91	2165BZBW1
CDX	CDX.EM.11-V2	04-Aug-14	11	2	USD	0.94	2165BZBC5
CDX	CDX.EM.11-V1	20-Mar-09	11	1	USD	1	2165BZAK8
CDX	CDX.EM.10-V4	17-Nov-17	10	4	USD	0.77	2165BZCQ3
CDX	CDX.EM.10-V3	06-Oct-15	10	3	USD	0.85	2165BZBV3
CDX	CDX.EM.10-V2	04-Aug-14	10	2	USD	0.91	2165BZBB7
CDX	CDX.EM.10-V1	02-Oct-08	10	1	USD	1	2165BZAJ1
CDX	CDX.EM.9-V4	17-Nov-17	9	4	USD	0.77	2165BZCP5
CDX	CDX.EM.9-V3	06-Oct-15	9	3	USD	0.85	2165BZBU5
CDX	CDX.EM.9-V2	04-Aug-14	9	2	USD	0.91	2165BZBA9
CDX	CDX.EM.9-V1	25-Mar-08	9	1	USD	1	2165BZAI3
CDX	CDX.EM.8-V4	17-Nov-17	8	4	USD	0.77	2165BZCO8
CDX	CDX.EM.8-V3	06-Oct-15	8	3	USD	0.85	2165BZBT8
CDX	CDX.EM.8-V2	04-Aug-14	8	2	USD	0.91	2165BZAZ5
CDX	CDX.EM.8-V1	20-Sep-07	8	1	USD	1	2165BZAH5
CDX	CDX.EM.7-V3	06-Oct-15	7	3	USD	0.85	2165BZBS0
CDX	CDX.EM.7-V2	04-Aug-14	7	2	USD	0.91	2165BZAY8
CDX	CDX.EM.7-V1	20-Mar-07	7	1	USD	1	2165BZAG7
CDX	CDX.EM.HY.44-V1	29-Sep-25	44	1	USD	1	1D7650AE5
CDX	CDX.EM.HY.43-V1	27-Mar-25	43	1	USD	1	1D7650AD7
CDX	CDX.EM.HY.42-V1	27-Sep-24	42	1	USD	1	1D7650AC9
CDX	CDX.EM.HY.41-V1	27-Mar-24	41	1	USD	1	1D7650AB1
CDX	CDX.EM.HY.40-V1	27-Sep-23	40	1	USD	1	1D7650AA3
CDX	CDX.EM.IG.44-V1	29-Sep-25	44	1	USD	1	1D765YAE1
CDX	CDX.EM.IG.43-V1	27-Mar-25	43	1	USD	1	1D765YAD3
CDX	CDX.EM.IG.42-V1	27-Sep-24	42	1	USD	1	1D765YAC5
CDX	CDX.EM.IG.41-V1	27-Mar-24	41	1	USD	1	1D765YAB7
CDX	CDX.EM.IG.40-V1	27-Sep-23	40	1	USD	1	1D765YAA9
CDX	Dow Jones CDX.EM.6-V3	06-Oct-15	6	3	USD	0.85	2165BZBR2
CDX	Dow Jones CDX.EM.6-V2	04-Aug-14	6	2	USD	0.91	2165BZAX0
CDX	Dow Jones CDX.EM.6-V1	20-Sep-06	6	1	USD	1	2165BZAF9
CDX	Dow Jones CDX.EM.5-V3	06-Oct-15	5	3	USD	0.85	2165BZBQ4
CDX	Dow Jones CDX.EM.5-V2	04-Aug-14	5	2	USD	0.91	2165BZAW2
CDX	Dow Jones CDX.EM.5-V1	20-Mar-06	5	1	USD	1	2165BZAE2

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	Dow Jones CDX.EM.4-V2	04-Aug-14	4	2	USD	0.94	2165BZAV4
CDX	Dow Jones CDX.EM.4-V1	20-Sep-05	4	1	USD	1	2165BZAD4
CDX	Dow Jones CDX.EM.3-V1	20-Mar-05	3	1	USD	1	2165BZAC6
CDX	Dow Jones CDX.EM.2-V1	13-Sep-04	2	1	USD	1	2165BZAB8
CDX	Dow Jones CDX.EM.1-V1	29-Jul-04	1	1	USD	1	2165BZAA0
CDX	CDX.EM (Restricted).36-V2	22-Aug-22	36	2	USD	0.97872	Z05CAMAU5
CDX	CDX.EM (Restricted).36-V1	16-Mar-22	36	1	USD	1	Z05CAMAT8
CDX	CDX.EM (Restricted).35-V2	22-Aug-22	35	2	USD	0.97872	Z05CAMAV3
CDX	CDX.EM (Restricted).35-V1	16-Mar-22	35	1	USD	1	Z05CAMAS0
CDX	CDX.EM (Restricted).34-V2	22-Aug-22	34	2	USD	0.97873	Z05CAMAX9
CDX	CDX.EM (Restricted).34-V1	16-Mar-22	34	1	USD	1	Z05CAMAR2
CDX	CDX.EM (Restricted).33-V3	22-Aug-22	33	3	USD	0.92865	Z05CAMAW1
CDX	CDX.EM (Restricted).33-V2	16-Mar-22	33	2	USD	0.95	Z05CAMAQ4
CDX	CDX.EM (Restricted).32-V3	16-Mar-22	32	3	USD	0.93	Z05CAMAP6
CDX	CDX.EM (Restricted).31-V2	16-Mar-22	31	2	USD	0.94	Z05CAMAO9
CDX	CDX.EM (Restricted).30-V3	16-Mar-22	30	3	USD	0.94	Z05CAMAN1
CDX	CDX.EM (Restricted).29-V3	16-Mar-22	29	3	USD	0.94	Z05CAMAM3
CDX	CDX.EM (Restricted).28-V3	16-Mar-22	28	3	USD	0.94	Z05CAMAL5
CDX	CDX.EM (Restricted).27-V3	16-Mar-22	27	3	USD	0.94	Z05CAMAK7
CDX	CDX.EM (Restricted).26-V3	16-Mar-22	26	3	USD	0.94	Z05CAMAJO
CDX	CDX.EM (Restricted).25-V2	16-Mar-22	25	2	USD	0.95	Z05CAMAI2
CDX	CDX.EM (Restricted).24-V3	16-Mar-22	24	3	USD	0.92	Z05CAMAH4
CDX	CDX.EM (Restricted).23-V3	16-Mar-22	23	3	USD	0.92	Z05CAMAG6
CDX	CDX.EM (Restricted).22-V3	16-Mar-22	22	3	USD	0.88	Z05CAMAF8
CDX	CDX.EM (Restricted).21-V4	16-Mar-22	21	4	USD	0.83	Z05CAMAE1
CDX	CDX.EM (Restricted).20-V4	16-Mar-22	20	4	USD	0.83	Z05CAMAD3
CDX	CDX.EM (Restricted).19-V4	16-Mar-22	19	4	USD	0.82	Z05CAMAC5
CDX	CDX.EM (Restricted).18-V4	16-Mar-22	18	4	USD	0.83	Z05CAMAB7
CDX	CDX.EM (Restricted).17-V4	16-Mar-22	17	4	USD	0.83	Z05CAMA9
CDX	CDX.EM.DIVERSIFIED.12-V5	23-Mar-20	12	5	USD	0.9	2165EKAX7
CDX	CDX.EM.DIVERSIFIED.12-V4	17-Nov-17	12	4	USD	0.925	2165EKSX7
CDX	CDX.EM.DIVERSIFIED.12-V3	06-Oct-15	12	3	USD	0.95	2165EKAW9
CDX	CDX.EM.DIVERSIFIED.12-V2	04-Aug-14	12	2	USD	0.975	2165EKKL2
CDX	CDX.EM.DIVERSIFIED.12-V1	20-Sep-10	12	1	USD	1	2165EKA07
CDX	CDX.EM.DIVERSIFIED.11-V5	23-Mar-20	11	5	USD	0.9	2165EKAY5
CDX	CDX.EM.DIVERSIFIED.11-V4	17-Nov-17	11	4	USD	0.925	2165EKKR9
CDX	CDX.EM.DIVERSIFIED.11-V3	06-Oct-15	11	3	USD	0.95	2165EKAV1
CDX	CDX.EM.DIVERSIFIED.11-V2	04-Aug-14	11	2	USD	0.975	2165EKKI9
CDX	CDX.EM.DIVERSIFIED.11-V1	22-Mar-10	11	1	USD	1	2165EKKB4
CDX	CDX.EM.DIVERSIFIED.10-V4	17-Nov-17	10	4	USD	0.925	2165EKKQ1
CDX	CDX.EM.DIVERSIFIED.10-V3	06-Oct-15	10	3	USD	0.95	2165EKAU3
CDX	CDX.EM.DIVERSIFIED.10-V2	04-Aug-14	10	2	USD	0.975	2165EKKH1
CDX	CDX.EM.DIVERSIFIED.10-V1	21-Sep-09	10	1	USD	1	2165EKAN9
CDX	CDX.EM.DIVERSIFIED.9-V4	17-Nov-17	9	4	USD	0.925	2165EKKP3
CDX	CDX.EM.DIVERSIFIED.9-V3	06-Oct-15	9	3	USD	0.95	2165EKAT6
CDX	CDX.EM.DIVERSIFIED.9-V2	04-Aug-14	9	2	USD	0.975	2165EKKG3
CDX	CDX.EM.DIVERSIFIED.9-V1	20-Mar-09	9	1	USD	1	2165EKAM1
CDX	CDX.EM.DIVERSIFIED.8-V4	17-Nov-17	8	4	USD	0.925	2165EKKO6
CDX	CDX.EM.DIVERSIFIED.8-V3	06-Oct-15	8	3	USD	0.95	2165EKAS8
CDX	CDX.EM.DIVERSIFIED.8-V2	04-Aug-14	8	2	USD	0.975	2165EKKF5
CDX	CDX.EM.DIVERSIFIED.8-V1	02-Oct-08	8	1	USD	1	2165EKAH2
CDX	CDX.EM.DIVERSIFIED.7-V4	17-Nov-17	7	4	USD	0.925	2165EKKN8
CDX	CDX.EM.DIVERSIFIED.7-V3	06-Oct-15	7	3	USD	0.95	2165EKAR0
CDX	CDX.EM.DIVERSIFIED.7-V2	04-Aug-14	7	2	USD	0.975	2165EKK8
CDX	CDX.EM.DIVERSIFIED.7-V1	25-Mar-08	7	1	USD	1	2165EKAG4
CDX	CDX.EM.DIVERSIFIED.6-V4	17-Nov-17	6	4	USD	0.925	2165EKKM0
CDX	CDX.EM.DIVERSIFIED.6-V3	06-Oct-15	6	3	USD	0.95	2165EKAQ2
CDX	CDX.EM.DIVERSIFIED.6-V2	04-Aug-14	6	2	USD	0.975	2165EKKD0
CDX	CDX.EM.DIVERSIFIED.6-V1	20-Sep-07	6	1	USD	1	2165EKAF6
CDX	CDX.EM.DIVERSIFIED.5-V3	06-Oct-15	5	3	USD	0.95	2165EKAP4
CDX	CDX.EM.DIVERSIFIED.5-V2	04-Aug-14	5	2	USD	0.975	2165EKKC2
CDX	CDX.EM.DIVERSIFIED.5-V1	20-Mar-07	5	1	USD	1	2165EKAE9
CDX	Dow Jones CDX.EM.DIVERSIFIED.4-V2	18-Dec-08	4	2	USD	0.975	2165EKAL3
CDX	Dow Jones CDX.EM.DIVERSIFIED.4-V1	20-Sep-06	4	1	USD	1	2165EKAD1
CDX	Dow Jones CDX.EM.DIVERSIFIED.3-V2	18-Dec-08	3	2	USD	0.975	2165EKAK5
CDX	Dow Jones CDX.EM.DIVERSIFIED.3-V1	20-Mar-06	3	1	USD	1	2165EKAC3
CDX	Dow Jones CDX.EM.DIVERSIFIED.2-V2	18-Dec-08	2	2	USD	0.975	2165EKAJ8
CDX	Dow Jones CDX.EM.DIVERSIFIED.2-V1	20-Sep-05	2	1	USD	1	2165EKAB5
CDX	Dow Jones CDX.EM.DIVERSIFIED.1-V2	18-Dec-08	1	2	USD	0.975	2165EKAIO
CDX	Dow Jones CDX.EM.DIVERSIFIED.1-V1	12-Apr-05	1	1	USD	1	2165EKAAT
CDX	CDX.EM.ex-EU.18-V5	02-Jun-22	18	5	USD	0.69	1D765JAE4
CDX	CDX.EM.ex-EU.18-V4	17-Nov-17	18	4	USD	0.82	1D765JAD6
CDX	CDX.EM.ex-EU.18-V3	06-Oct-15	18	3	USD	0.9	1D765JAC8
CDX	CDX.EM.ex-EU.18-V2	04-Aug-14	18	2	USD	0.94	1D765JAB0
CDX	CDX.EM.ex-EU.18-V1	06-Nov-12	18	1	USD	1	1D765JAA2
CDX.LATAM							
CDX	CDX.LATAM.CORP.24-V2	14-Mar-16	24	2	USD	0.95	1D764NAQ9
CDX	CDX.LATAM.CORP.24-V1	21-Sep-15	24	1	USD	1	1D764NAJ5
CDX	CDX.LATAM.CORP.23-V2	14-Mar-16	23	2	USD	0.95	1D764NAP1
CDX	CDX.LATAM.CORP.23-V1	20-Mar-15	23	1	USD	1	1D764NAI7
CDX	CDX.LATAM.CORP.22-V2	14-Mar-16	22	2	USD	0.95	1D764NAO4
CDX	CDX.LATAM.CORP.22-V1	06-Oct-14	22	1	USD	1	1D764NAG1
CDX	CDX.LATAM.CORP.21-V2	14-Mar-16	21	2	USD	0.95	1D764NAN6

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
CDX	CDX.LATAM.CORP.21-V1	20-Mar-14	21	1	USD	1	1D764NAF3
CDX	CDX.LATAM.CORP.20-V2	14-Mar-16	20	2	USD	0.95	1D764NAM8
CDX	CDX.LATAM.CORP.20-V1	20-Sep-13	20	1	USD	1	1D764NAD8
CDX	CDX.LATAM.CORP.19-V2	14-Mar-16	19	2	USD	0.95	1D764NAL0
CDX	CDX.LATAM.CORP.19-V1	20-Mar-13	19	1	USD	1	1D764NAB2
CDX	CDX.LATAM.CORP.18-V5	17-Nov-17	18	5	USD	0.82	1D764NAR7
CDX	CDX.LATAM.CORP.18-V4	14-Mar-16	18	4	USD	0.92	1D764NAK2
CDX	CDX.LATAM.CORP.18-V3	07-Nov-13	18	3	USD	0.94	1D764NAE6
CDX	CDX.LATAM.CORP.18-V1	20-Sep-12	18	2	USD	0.98	1D764NAA4
CDX	CDX.LATAM.CORP.18-V2	22-May-13	18	1	USD	1	1D764NAC0
iTraxx Europe							
ITRAXX-European	iTraxx Europe Series 44 Version 1	17-Sep-25	44	1	EUR	1	21666VDM4
ITRAXX-European	iTraxx Europe Series 43 Version 1	17-Mar-25	43	1	EUR	1	21666VDL6
ITRAXX-European	iTraxx Europe Series 42 Version 1	17-Sep-24	42	1	EUR	1	21666VDK8
ITRAXX-European	iTraxx Europe Series 41 Version 1	15-Mar-24	41	1	EUR	1	21666VDJ1
ITRAXX-European	iTraxx Europe Series 40 Version 1	15-Sep-23	40	1	EUR	1	21666VDI3
ITRAXX-European	iTraxx Europe Series 39 Version 1	15-Mar-23	39	1	EUR	1	21666VDC6
ITRAXX-European	iTraxx Europe Series 38 Version 1	15-Sep-22	38	1	EUR	1	21666VDB8
ITRAXX-European	iTraxx Europe Series 37 Version 1	16-Mar-22	37	1	EUR	1	21666VDA0
ITRAXX-European	iTraxx Europe Series 36 Version 1	15-Sep-21	36	1	EUR	1	21666VCZ6
ITRAXX-European	iTraxx Europe Series 35 Version 1	18-Mar-21	35	1	EUR	1	21666VCY9
ITRAXX-European	iTraxx Europe Series 34 Version 1	17-Sep-20	34	1	EUR	1	21666VCX1
ITRAXX-European	iTraxx Europe Series 33 Version 1	18-Mar-20	33	1	EUR	1	21666VCW3
ITRAXX-European	iTraxx Europe Series 32 Version 1	18-Sep-19	32	1	EUR	1	21666VCV5
ITRAXX-European	iTraxx Europe Series 31 Version 2	29-Apr-19	31	2	EUR	1	21666VCU7
ITRAXX-European	iTraxx Europe Series 31 Version 1	18-Mar-19	31	1	EUR	1	21666VCT0
ITRAXX-European	iTraxx Europe Series 30 Version 2	29-Apr-19	30	2	EUR	1	21666VCS2
ITRAXX-European	iTraxx Europe Series 30 Version 1	18-Sep-18	30	1	EUR	1	21666VCJ2
ITRAXX-European	iTraxx Europe Series 29 Version 2	29-Apr-19	29	2	EUR	1	21666VCR4
ITRAXX-European	iTraxx Europe Series 29 Version 1	16-Mar-18	29	1	EUR	1	21666VCI4
ITRAXX-European	iTraxx Europe Series 28 Version 2	29-Apr-19	28	2	EUR	1	21666VCQ6
ITRAXX-European	iTraxx Europe Series 28 Version 1	18-Sep-17	28	1	EUR	1	21666VCA1
ITRAXX-European	iTraxx Europe Series 27 Version 2	29-Apr-19	27	2	EUR	1	21666VCP8
ITRAXX-European	iTraxx Europe Series 27 Version 1	16-Mar-17	27	1	EUR	1	21666VBP9
ITRAXX-European	iTraxx Europe Series 26 Version 2	29-Apr-19	26	2	EUR	1	21666VCO1
ITRAXX-European	iTraxx Europe Series 26 Version 1	16-Sep-16	26	1	EUR	1	21666VBO2
ITRAXX-European	iTraxx Europe Series 25 Version 2	29-Apr-19	25	2	EUR	1	21666VCN3
ITRAXX-European	iTraxx Europe Series 25 Version 1	17-Mar-16	25	1	EUR	1	21666VBF1
ITRAXX-European	iTraxx Europe Series 24 Version 3	07-Sep-23	24	3	EUR	0.992	21666VDF9
ITRAXX-European	iTraxx Europe Series 24 Version 2	29-Apr-19	24	2	EUR	1	21666VCM5
ITRAXX-European	iTraxx Europe Series 24 Version 1	17-Sep-15	24	1	EUR	1	21666VBE4
ITRAXX-European	iTraxx Europe Series 23 Version 3	07-Sep-23	23	3	EUR	0.992	21666VDE2
ITRAXX-European	iTraxx Europe Series 23 Version 2	29-Apr-19	23	2	EUR	1	21666VCL7
ITRAXX-European	iTraxx Europe Series 23 Version 1	18-Mar-15	23	1	EUR	1	21666VBD6
ITRAXX-European	iTraxx Europe Series 22 Version 3	07-Sep-23	22	3	EUR	0.992	21666VDD4
ITRAXX-European	iTraxx Europe Series 22 Version 2	29-Apr-19	22	2	EUR	1	21666VCK9
ITRAXX-European	iTraxx Europe Series 22 Version 1	06-Oct-14	22	1	EUR	1	21666VBC8
ITRAXX-European	iTraxx Europe Series 21 Version 2	07-Sep-23	21	2	EUR	0.992	21666VDH5
ITRAXX-European	iTraxx Europe Series 21 Version 1	18-Mar-14	21	1	EUR	1	21666VBB0
ITRAXX-European	iTraxx Europe Series 20 Version 2	07-Sep-23	20	2	EUR	0.992	21666VDG7
ITRAXX-European	iTraxx Europe Series 20 Version 1	18-Sep-13	20	1	EUR	1	21666VBA2
ITRAXX-European	iTraxx Europe Series 19 Version 1	18-Mar-13	19	1	EUR	1	21666VAZ8
ITRAXX-European	iTraxx Europe Series 18 Version 1	18-Sep-12	18	1	EUR	1	21666VAY1
ITRAXX-European	iTraxx Europe Series 17 Version 2	07-Aug-17	17	2	EUR	0.992	21666VBZ7
ITRAXX-European	iTraxx Europe Series 17 Version 1	19-Mar-12	17	1	EUR	1	21666VAX3
ITRAXX-European	iTraxx Europe Series 16 Version 2	07-Aug-17	16	2	EUR	0.992	21666VBY0
ITRAXX-European	iTraxx Europe Series 16 Version 1	16-Sep-11	16	1	EUR	1	21666VAW5
ITRAXX-European	iTraxx Europe Series 15 Version 3	07-Aug-17	15	3	EUR	0.984	21666VBX2
ITRAXX-European	iTraxx Europe Series 15 Version 2	04-Jul-16	15	2	EUR	0.992	21666VBN4
ITRAXX-European	iTraxx Europe Series 15 Version 1	17-Mar-11	15	1	EUR	1	21666VAV7
ITRAXX-European	iTraxx Europe Series 14 Version 4	06-Oct-17	14	4	EUR	0.976	21666VCH6
ITRAXX-European	iTraxx Europe Series 14 Version 3	07-Aug-17	14	3	EUR	0.984	21666VBW4
ITRAXX-European	iTraxx Europe Series 14 Version 2	04-Jul-16	14	2	EUR	0.992	21666VBM6
ITRAXX-European	iTraxx Europe Series 14 Version 1	17-Sep-10	14	1	EUR	1	21666VAU9
ITRAXX-European	iTraxx Europe Series 13 Version 4	06-Oct-17	13	4	EUR	0.976	21666VCG8
ITRAXX-European	iTraxx Europe Series 13 Version 3	07-Aug-17	13	3	EUR	0.984	21666VBV6
ITRAXX-European	iTraxx Europe Series 13 Version 2	04-Jul-16	13	2	EUR	0.992	21666VBL8
ITRAXX-European	iTraxx Europe Series 13 Version 1	17-Mar-10	13	1	EUR	1	21666VAT2
ITRAXX-European	iTraxx Europe Series 12 Version 4	06-Oct-17	12	4	EUR	0.976	21666VCF0
ITRAXX-European	iTraxx Europe Series 12 Version 3	07-Aug-17	12	3	EUR	0.984	21666VBU8
ITRAXX-European	iTraxx Europe Series 12 Version 2	04-Jul-16	12	2	EUR	0.992	21666VBK0
ITRAXX-European	iTraxx Europe Series 12 Version 1	17-Sep-09	12	1	EUR	1	21666VAS4
ITRAXX-European	iTraxx Europe Series 11 Version 4	06-Oct-17	11	4	EUR	0.976	21666VCE3
ITRAXX-European	iTraxx Europe Series 11 Version 3	07-Aug-17	11	3	EUR	0.984	21666VBT1
ITRAXX-European	iTraxx Europe Series 11 Version 2	04-Jul-16	11	2	EUR	0.992	21666VBJ3
ITRAXX-European	iTraxx Europe Series 11 Version 1	17-Mar-09	11	1	EUR	1	21666VAK1
ITRAXX-European	iTraxx Europe Series 10 Version 4	06-Oct-17	10	4	EUR	0.976	21666VCD5
ITRAXX-European	iTraxx Europe Series 10 Version 3	07-Aug-17	10	3	EUR	0.984	21666VBS3
ITRAXX-European	iTraxx Europe Series 10 Version 2	04-Jul-16	10	2	EUR	0.992	21666VBI5
ITRAXX-European	iTraxx Europe Series 10 Version 1	24-Sep-08	10	1	EUR	1	21666VAJ4
ITRAXX-European	iTraxx Europe Series 9 Version 4	06-Oct-17	9	4	EUR	0.976	21666VCC7
ITRAXX-European	iTraxx Europe Series 9 Version 3	07-Aug-17	9	3	EUR	0.984	21666VBR5
ITRAXX-European	iTraxx Europe Series 9 Version 2	04-Jul-16	9	2	EUR	0.992	21666VBH7

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-European	iTraxx Europe Series 9 Version 1	17-Mar-08	9	1	EUR	1	21666VAI6
ITRAXX-European	iTraxx Europe Series 8 Version 4	06-Oct-17	8	4	EUR	0.976	21666VCB9
ITRAXX-European	iTraxx Europe Series 8 Version 3	07-Aug-17	8	3	EUR	0.984	21666VBQ7
ITRAXX-European	iTraxx Europe Series 8 Version 2	04-Jul-16	8	2	EUR	0.992	21666VBG9
ITRAXX-European	iTraxx Europe Series 8 Version 1	17-Sep-07	8	1	EUR	1	21666VAH8
ITRAXX-European	iTraxx Europe Series 7 Version 2	12-Aug-09	7	2	EUR	0.992	21666VAR6
ITRAXX-European	iTraxx Europe Series 7 Version 1	16-Mar-07	7	1	EUR	1	21666VAG0
ITRAXX-European	iTraxx Europe Series 6 Version 2	12-Aug-09	6	2	EUR	0.992	21666VAQ8
ITRAXX-European	iTraxx Europe Series 6 Version 1	15-Sep-06	6	1	EUR	1	21666VAF2
ITRAXX-European	iTraxx Europe Series 5 Version 2	12-Aug-09	5	2	EUR	0.992	21666VAP0
ITRAXX-European	iTraxx Europe Series 5 Version 1	17-Mar-06	5	1	EUR	1	21666VAE5
ITRAXX-European	iTraxx Europe Series 4 Version 2	12-Aug-09	4	2	EUR	0.992	21666VAO3
ITRAXX-European	iTraxx Europe Series 4 Version 1	20-Sep-05	4	1	EUR	1	21666VAD7
ITRAXX-European	iTraxx Europe Series 3 Version 2	12-Aug-09	3	2	EUR	0.992	21666VAN5
ITRAXX-European	iTraxx Europe Series 3 Version 1	20-Mar-05	3	1	EUR	1	21666VAC9
ITRAXX-European	iTraxx Europe Series 2 Version 2	12-Aug-09	2	2	EUR	0.992	21666VAM7
ITRAXX-European	iTraxx Europe Series 2 Version 1	17-Sep-04	2	1	EUR	1	21666VAB1
ITRAXX-European	iTraxx Europe Series 1 Version 2	12-Aug-09	1	2	EUR	0.992	21666VAL9
ITRAXX-European	iTraxx Europe Series 1 Version 1	24-Jun-04	1	1	EUR	1	21666VAA3
ITRAXX-European	iTraxx Europe Autos Series 5 Version 1	17-Mar-06	5	1	EUR	1	21666WAE3
ITRAXX-European	iTraxx Europe Autos Series 4 Version 1	20-Sep-05	4	1	EUR	1	21666WAD5
ITRAXX-European	iTraxx Europe Autos Series 3 Version 1	20-Mar-05	3	1	EUR	1	21666WAC7
ITRAXX-European	iTraxx Europe Autos Series 2 Version 1	17-Sep-04	2	1	EUR	1	21666WAB9
ITRAXX-European	iTraxx Europe Autos Series 1 Version 1	24-Jun-04	1	1	EUR	1	21666WAA1
ITRAXX-European	iTraxx Europe Consumer Cyclical Series 1 Version 2	12-Aug-09	1	2	EUR	0.9333	21666XAB7
ITRAXX-European	iTraxx Europe Consumer Cyclical Series 1 Version 1	24-Jun-04	1	1	EUR	1	21666XAA9
ITRAXX-European	iTraxx Europe Consumer Non-Cyclical Series 1 Version 1	24-Jun-04	1	1	EUR	1	21666YAA7
ITRAXX-European	iTraxx Europe Consumers Series 5 Version 2	12-Aug-09	5	2	EUR	0.9667	21667BAJ7
ITRAXX-European	iTraxx Europe Consumers Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667BAE8
ITRAXX-European	iTraxx Europe Consumers Series 4 Version 2	12-Aug-09	4	2	EUR	0.9667	21667BAI9
ITRAXX-European	iTraxx Europe Consumers Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667BAD0
ITRAXX-European	iTraxx Europe Consumers Series 3 Version 2	12-Aug-09	3	2	EUR	0.9667	21667BAH1
ITRAXX-European	iTraxx Europe Consumers Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667BAC2
ITRAXX-European	iTraxx Europe Consumers Series 2 Version 2	12-Aug-09	2	2	EUR	0.9667	21667BAG3
ITRAXX-European	iTraxx Europe Consumers Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667BAB4
ITRAXX-European	iTraxx Europe Consumers Series 1 Version 2	12-Aug-09	1	2	EUR	0.9667	21667BAF5
ITRAXX-European	iTraxx Europe Consumers Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667BAA6
ITRAXX-European	iTraxx Europe Corporate Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667MAB0
ITRAXX-European	iTraxx Europe Corporate Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667MAA2
ITRAXX-European	iTraxx Europe Crossover Series 44 Version 1	17-Sep-25	44	1	EUR	1	21667KMH8
ITRAXX-European	iTraxx Europe Crossover Series 43 Version 3	16-Dec-25	43	3	EUR	0.97332	21667KMZ8
ITRAXX-European	iTraxx Europe Crossover Series 43 Version 2	10-Jun-25	43	2	EUR	0.98666	21667KMG0
ITRAXX-European	iTraxx Europe Crossover Series 43 Version 1	17-Mar-25	43	1	EUR	1	21667KLL0
ITRAXX-European	iTraxx Europe Crossover Series 42 Version 4	16-Dec-25	42	4	EUR	0.95999	21667KMY1
ITRAXX-European	iTraxx Europe Crossover Series 42 Version 3	10-Jun-25	42	3	EUR	0.97333	21667KMF2
ITRAXX-European	iTraxx Europe Crossover Series 42 Version 2	20-Nov-24	42	2	EUR	0.98667	21667KKW7
ITRAXX-European	iTraxx Europe Crossover Series 42 Version 1	17-Sep-24	42	1	EUR	1	21667KKV9
ITRAXX-European	iTraxx Europe Crossover Series 41 Version 4	16-Dec-25	41	4	EUR	0.95999	21667KNB0
ITRAXX-European	iTraxx Europe Crossover Series 41 Version 3	10-Jun-25	41	3	EUR	0.97333	21667KLO4
ITRAXX-European	iTraxx Europe Crossover Series 41 Version 2	20-Nov-24	41	2	EUR	0.98667	21667KKY3
ITRAXX-European	iTraxx Europe Crossover Series 41 Version 1	15-Mar-24	41	1	EUR	1	21667KKT4
ITRAXX-European	iTraxx Europe Crossover Series 40 Version 5	16-Dec-25	40	5	EUR	0.94665	21667KNA2
ITRAXX-European	iTraxx Europe Crossover Series 40 Version 4	10-Jun-25	40	4	EUR	0.95999	21667KLN6
ITRAXX-European	iTraxx Europe Crossover Series 40 Version 3	20-Nov-24	40	3	EUR	0.97333	21667KKX5
ITRAXX-European	iTraxx Europe Crossover Series 40 Version 2	31-Jul-24	40	2	EUR	0.98666	21667KKU1
ITRAXX-European	iTraxx Europe Crossover Series 40 Version 1	15-Sep-23	40	1	EUR	1	21667KKS6
ITRAXX-European	iTraxx Europe Crossover Series 39 Version 5	16-Dec-25	39	5	EUR	0.94665	21667KMJ4
ITRAXX-European	iTraxx Europe Crossover Series 39 Version 4	10-Jun-25	39	4	EUR	0.95999	21667KLQ9
ITRAXX-European	iTraxx Europe Crossover Series 39 Version 3	20-Nov-24	39	3	EUR	0.97333	21667KLA4
ITRAXX-European	iTraxx Europe Crossover Series 39 Version 2	07-Sep-23	39	2	EUR	0.98666	21667KKG2
ITRAXX-European	iTraxx Europe Crossover Series 39 Version 1	15-Mar-23	39	1	EUR	1	21667KKC1
ITRAXX-European	iTraxx Europe Crossover Series 38 Version 5	16-Dec-25	38	5	EUR	0.94665	21667KML9
ITRAXX-European	iTraxx Europe Crossover Series 38 Version 4	10-Jun-25	38	4	EUR	0.95999	21667KLS5
ITRAXX-European	iTraxx Europe Crossover Series 38 Version 3	20-Nov-24	38	3	EUR	0.97333	21667KLC0
ITRAXX-European	iTraxx Europe Crossover Series 38 Version 2	07-Sep-23	38	2	EUR	0.98666	21667KKI8
ITRAXX-European	iTraxx Europe Crossover Series 38 Version 1	15-Sep-22	38	1	EUR	1	21667KJQ2
ITRAXX-European	iTraxx Europe Crossover Series 37 Version 5	16-Dec-25	37	5	EUR	0.94665	21667KMP0
ITRAXX-European	iTraxx Europe Crossover Series 37 Version 4	10-Jun-25	37	4	EUR	0.95999	21667KLW6
ITRAXX-European	iTraxx Europe Crossover Series 37 Version 3	20-Nov-24	37	3	EUR	0.97333	21667KLG1
ITRAXX-European	iTraxx Europe Crossover Series 37 Version 2	07-Sep-23	37	2	EUR	0.98666	21667KKM9
ITRAXX-European	iTraxx Europe Crossover Series 37 Version 1	16-Mar-22	37	1	EUR	1	21667KJP4
ITRAXX-European	iTraxx Europe Crossover Series 36 Version 5	16-Dec-25	36	5	EUR	0.94665	21667KMR6
ITRAXX-European	iTraxx Europe Crossover Series 36 Version 4	10-Jun-25	36	4	EUR	0.95999	21667KLY2
ITRAXX-European	iTraxx Europe Crossover Series 36 Version 3	20-Nov-24	36	3	EUR	0.97333	21667KLI7
ITRAXX-European	iTraxx Europe Crossover Series 36 Version 2	07-Sep-23	36	2	EUR	0.98666	21667KKO5
ITRAXX-European	iTraxx Europe Crossover Series 36 Version 1	15-Sep-21	36	1	EUR	1	21667KJO7
ITRAXX-European	iTraxx Europe Crossover Series 35 Version 5	16-Dec-25	35	5	EUR	0.94665	21667KMT2
ITRAXX-European	iTraxx Europe Crossover Series 35 Version 4	10-Jun-25	35	4	EUR	0.95999	21667KMA3
ITRAXX-European	iTraxx Europe Crossover Series 35 Version 3	20-Nov-24	35	3	EUR	0.97333	21667KLK2
ITRAXX-European	iTraxx Europe Crossover Series 35 Version 2	07-Sep-23	35	2	EUR	0.98666	21667KKR8
ITRAXX-European	iTraxx Europe Crossover Series 35 Version 1	18-Mar-21	35	1	EUR	1	21667KJN9
ITRAXX-European	iTraxx Europe Crossover Series 34 Version 6	16-Dec-25	34	6	EUR	0.93331	21667KMS4
ITRAXX-European	iTraxx Europe Crossover Series 34 Version 5	10-Jun-25	34	5	EUR	0.94665	21667KLZ9

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-European	iTraxx Europe Crossover Series 34 Version 4	20-Nov-24	34	4	EUR	0.95999	21667KLJ5
ITRAXX-European	iTraxx Europe Crossover Series 34 Version 3	07-Sep-23	34	3	EUR	0.97332	21667KKQ0
ITRAXX-European	iTraxx Europe Crossover Series 34 Version 2	09-Dec-20	34	2	EUR	0.98666	21667KJJ8
ITRAXX-European	iTraxx Europe Crossover Series 34 Version 1	17-Sep-20	34	1	EUR	1	21667KIK6
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 9	16-Dec-25	33	9	EUR	0.89332	21667KMO3
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 8	10-Jun-25	33	8	EUR	0.90666	21667KLV8
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 7	20-Nov-24	33	7	EUR	0.92	21667KLF3
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 6	07-Sep-23	33	6	EUR	0.93333	21667KKL1
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 5	09-Dec-20	33	5	EUR	0.94667	21667KJL3
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 4	13-Oct-20	33	4	EUR	0.96001	21667KJG4
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 3	24-Aug-20	33	3	EUR	0.97334	21667KIA8
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 2	12-Aug-20	33	2	EUR	0.98667	21667KH09
ITRAXX-European	iTraxx Europe Crossover Series 33 Version 1	18-Mar-20	33	1	EUR	1	21667KHL5
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 9	16-Dec-25	32	9	EUR	0.89332	21667KMQ8
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 8	10-Jun-25	32	8	EUR	0.90666	21667KLX4
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 7	20-Nov-24	32	7	EUR	0.92	21667KH9
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 6	07-Sep-23	32	6	EUR	0.93333	21667KKN7
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 5	09-Dec-20	32	5	EUR	0.94667	21667KJM1
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 4	13-Oct-20	32	4	EUR	0.96001	21667KIW0
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 3	24-Aug-20	32	3	EUR	0.97334	21667KID2
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 2	12-Aug-20	32	2	EUR	0.98667	21667KHR2
ITRAXX-European	iTraxx Europe Crossover Series 32 Version 1	18-Sep-19	32	1	EUR	1	21667KHC5
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 11	16-Dec-25	31	11	EUR	0.86666	21667KMN5
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 10	10-Jun-25	31	10	EUR	0.88	21667KLU0
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 9	20-Nov-24	31	9	EUR	0.89334	21667KLE6
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 8	07-Sep-23	31	8	EUR	0.90667	21667KKK3
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 7	23-Mar-23	31	7	EUR	0.92001	21667KKA5
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 6	13-Oct-20	31	6	EUR	0.93334	21667KJF6
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 5	09-Sep-20	31	5	EUR	0.94667	21667KIM2
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 4	24-Aug-20	31	4	EUR	0.96	21667KIC4
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 3	12-Aug-20	31	3	EUR	0.97334	21667KHQ4
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 2	24-Sep-19	31	2	EUR	0.98667	21667KHK7
ITRAXX-European	iTraxx Europe Crossover Series 31 Version 1	18-Mar-19	31	1	EUR	1	21667KFO1
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 13	16-Dec-25	30	13	EUR	0.83999	21667KMK1
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 12	10-Jun-25	30	12	EUR	0.85333	21667KLR7
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 11	20-Nov-24	30	11	EUR	0.86667	21667KLB2
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 10	07-Sep-23	30	10	EUR	0.88	21667KKH0
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 9	23-Mar-23	30	9	EUR	0.89334	21667KJY5
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 8	13-Oct-20	30	8	EUR	0.90667	21667KJD1
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 7	09-Sep-20	30	7	EUR	0.92	21667KIU4
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 6	24-Aug-20	30	6	EUR	0.93333	21667KHZ4
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 5	12-Aug-20	30	5	EUR	0.94666	21667KHN1
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 4	24-Sep-19	30	4	EUR	0.95999	21667KH12
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 3	22-Jul-19	30	3	EUR	0.97332	21667KGU6
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 2	08-Oct-18	30	2	EUR	0.98666	21667KFP8
ITRAXX-European	iTraxx Europe Crossover Series 30 Version 1	18-Sep-18	30	1	EUR	1	21667KCO4
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 15	16-Dec-25	29	15	EUR	0.81333	21667KM16
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 14	10-Jun-25	29	14	EUR	0.82667	21667KLP1
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 13	20-Nov-24	29	13	EUR	0.84	21667KKZ0
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 12	07-Sep-23	29	12	EUR	0.85333	21667KKF4
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 11	23-Mar-23	29	11	EUR	0.86667	21667KJX7
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 10	09-Dec-20	29	10	EUR	0.88	21667KJK5
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 9	13-Oct-20	29	9	EUR	0.89334	21667KJC3
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 8	09-Sep-20	29	8	EUR	0.90667	21667KIT7
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 7	24-Aug-20	29	7	EUR	0.92	21667KHY7
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 6	12-Aug-20	29	6	EUR	0.93333	21667KHM3
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 5	24-Sep-19	29	5	EUR	0.94666	21667KHH4
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 4	22-Jul-19	29	4	EUR	0.95999	21667KGT9
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 3	25-Mar-19	29	3	EUR	0.97333	21667KFZ6
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 2	08-Oct-18	29	2	EUR	0.98666	21667KFO6
ITRAXX-European	iTraxx Europe Crossover Series 29 Version 1	16-Mar-18	29	1	EUR	1	21667KFN3
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 14	16-Dec-25	28	14	EUR	0.82666	21667KMM7
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 13	10-Jun-25	28	13	EUR	0.84	21667KLT3
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 12	20-Nov-24	28	12	EUR	0.85333	21667KLD8
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 11	07-Sep-23	28	11	EUR	0.86666	21667KKJ6
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 10	23-Mar-23	28	10	EUR	0.88	21667KJZ2
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 9	13-Oct-20	28	9	EUR	0.89333	21667KJE9
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 8	09-Sep-20	28	8	EUR	0.90666	21667KIL4
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 7	24-Aug-20	28	7	EUR	0.91999	21667KIB6
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 6	12-Aug-20	28	6	EUR	0.93333	21667KHP6
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 5	24-Sep-19	28	5	EUR	0.94666	21667KHJ0
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 4	22-Jul-19	28	4	EUR	0.95999	21667KGV4
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 3	17-May-19	28	3	EUR	0.97333	21667KGA0
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 2	08-Oct-18	28	2	EUR	0.98666	21667KFR4
ITRAXX-European	iTraxx Europe Crossover Series 28 Version 1	18-Sep-17	28	1	EUR	1	21667KFM5
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 12	16-Dec-25	27	12	EUR	0.85333	21667KMU9
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 11	10-Jun-25	27	11	EUR	0.86667	21667KMC9
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 10	07-Sep-23	27	10	EUR	0.88	21667KKP2
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 9	23-Mar-23	27	9	EUR	0.89334	21667KJT6
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 8	13-Oct-20	27	8	EUR	0.90667	21667KIZ3
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 7	09-Sep-20	27	7	EUR	0.92	21667KIQ3
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 6	24-Aug-20	27	6	EUR	0.93333	21667KIH3
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 5	12-Aug-20	27	5	EUR	0.94666	21667KHV3

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ITRAXX-European	iTraxx Europe Crossover Series 27 Version 4	22-Jul-19	27	4	EUR	0.95999	21667KGY8
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 3	17-May-19	27	3	EUR	0.97333	21667KGB8
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 2	08-Oct-18	27	2	EUR	0.98666	21667KFT0
ITRAXX-European	iTraxx Europe Crossover Series 27 Version 1	16-Mar-17	27	1	EUR	1	21667KFL7
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 12	16-Dec-25	26	12	EUR	0.85333	21667KMW5
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 11	10-Jun-25	26	11	EUR	0.86667	21667KME5
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 10	07-Sep-23	26	10	EUR	0.88	21667KKD9
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 9	23-Mar-23	26	9	EUR	0.89334	21667KJU3
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 8	13-Oct-20	26	8	EUR	0.90667	21667KAJ7
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 7	09-Sep-20	26	7	EUR	0.92	21667KIR1
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 6	24-Aug-20	26	6	EUR	0.93333	21667KII1
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 5	12-Aug-20	26	5	EUR	0.94666	21667KHW1
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 4	22-Jul-19	26	4	EUR	0.95999	21667KHA9
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 3	17-May-19	26	3	EUR	0.97333	21667KGD4
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 2	08-Oct-18	26	2	EUR	0.98666	21667KFW3
ITRAXX-European	iTraxx Europe Crossover Series 26 Version 1	16-Sep-16	26	1	EUR	1	21667KFK9
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 12	16-Dec-25	25	12	EUR	0.85333	21667KMX3
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 11	10-Jun-25	25	11	EUR	0.86667	21667KLM8
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 10	07-Sep-23	25	10	EUR	0.88	21667KKE7
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 9	23-Mar-23	25	9	EUR	0.89334	21667KJV1
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 8	13-Oct-20	25	8	EUR	0.90667	21667KJB5
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 7	09-Sep-20	25	7	EUR	0.92	21667KIS9
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 6	24-Aug-20	25	6	EUR	0.93333	21667KIJ9
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 5	12-Aug-20	25	5	EUR	0.94666	21667KHX9
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 4	22-Jul-19	25	4	EUR	0.95999	21667KHB7
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 3	17-May-19	25	3	EUR	0.97333	21667KGE2
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 2	08-Oct-18	25	2	EUR	0.98666	21667KFX1
ITRAXX-European	iTraxx Europe Crossover Series 25 Version 1	17-Mar-16	25	1	EUR	1	21667KEE4
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 14	16-Dec-25	24	14	EUR	0.82667	21667KMW7
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 13	10-Jun-25	24	13	EUR	0.84001	21667KMD7
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 12	23-Mar-23	24	12	EUR	0.85334	21667KJS8
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 11	13-Oct-20	24	11	EUR	0.86667	21667KIY6
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 10	09-Sep-20	24	10	EUR	0.88	21667KIP5
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 9	24-Aug-20	24	9	EUR	0.89333	21667KIG5
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 8	12-Aug-20	24	8	EUR	0.90666	21667KHU5
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 7	22-Jul-19	24	7	EUR	0.91999	21667KIX0
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 6	29-May-19	24	6	EUR	0.93333	21667KGG7
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 5	17-May-19	24	5	EUR	0.94666	21667KGC6
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 4	08-Oct-18	24	4	EUR	0.95999	21667KFF5
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 3	08-Aug-16	24	3	EUR	0.97333	21667KFJ2
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 2	04-Jul-16	24	2	EUR	0.98667	21667KFG8
ITRAXX-European	iTraxx Europe Crossover Series 24 Version 1	17-Sep-15	24	1	EUR	1	21667KEA2
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 15	10-Jun-25	23	15	EUR	0.81334	21667KMB1
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 14	23-Mar-23	23	14	EUR	0.82667	21667KKB3
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 13	13-Oct-20	23	13	EUR	0.84	21667KIV2
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 12	09-Sep-20	23	12	EUR	0.85333	21667KIN0
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 11	24-Aug-20	23	11	EUR	0.86666	21667KIE0
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 10	12-Aug-20	23	10	EUR	0.87999	21667KHS0
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 9	04-Sep-19	23	9	EUR	0.89332	21667KHD3
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 8	22-Jul-19	23	8	EUR	0.90665	21667KGW2
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 7	29-May-19	23	7	EUR	0.91999	21667KGF9
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 6	08-Oct-18	23	6	EUR	0.93332	21667KFS2
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 5	08-Aug-16	23	5	EUR	0.94666	21667KFI4
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 4	04-Jul-16	23	4	EUR	0.96	21667KFF0
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 3	25-Apr-16	23	3	EUR	0.97333	21667KEV6
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 2	14-Dec-15	23	2	EUR	0.9866	21667KED6
ITRAXX-European	iTraxx Europe Crossover Series 23 Version 1	18-Mar-15	23	1	EUR	1	21667KDZ8
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 14	23-Mar-23	22	14	EUR	0.82667	21667KJR0
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 13	13-Oct-20	22	13	EUR	0.84	21667KIX8
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 12	09-Sep-20	22	12	EUR	0.85333	21667KIO8
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 11	24-Aug-20	22	11	EUR	0.86666	21667KIF7
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 10	12-Aug-20	22	10	EUR	0.87999	21667KHT8
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 9	04-Sep-19	22	9	EUR	0.89332	21667KHE1
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 8	22-Jul-19	22	8	EUR	0.90665	21667KGZ5
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 7	29-May-19	22	7	EUR	0.91999	21667KGH5
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 6	08-Oct-18	22	6	EUR	0.93332	21667KFU7
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 5	08-Aug-16	22	5	EUR	0.94666	21667KFI6
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 4	04-Jul-16	22	4	EUR	0.96	21667KFE3
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 3	25-Apr-16	22	3	EUR	0.97333	21667KEU8
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 2	14-Dec-15	22	2	EUR	0.9866	21667KEC8
ITRAXX-European	iTraxx Europe Crossover Series 22 Version 1	06-Oct-14	22	1	EUR	1	21667KDY1
ITRAXX-European	iTraxx Europe Crossover Series 21 Version 8	23-Mar-23	21	8	EUR	0.88332	21667KJW9
ITRAXX-European	iTraxx Europe Crossover Series 21 Version 7	04-Sep-19	21	7	EUR	0.89998	21667KHF8
ITRAXX-European	iTraxx Europe Crossover Series 21 Version 6	29-May-19	21	6	EUR	0.91665	21667KGN2
ITRAXX-European	iTraxx Europe Crossover Series 21 Version 5	08-Oct-18	21	5	EUR	0.93332	21667KFY9
ITRAXX-European	iTraxx Europe Crossover Series 21 Version 4	04-Jul-16	21	4	EUR	0.94999	21667KFD5
ITRAXX-European	iTraxx Europe Crossover Series 21 Version 3	25-Apr-16	21	3	EUR	0.96666	21667KET1
ITRAXX-European	iTraxx Europe Crossover Series 21 Version 2	14-Dec-15	21	2	EUR	0.9833	21667KEB0
ITRAXX-European	iTraxx Europe Crossover Series 21 Version 1	18-Mar-14	21	1	EUR	1	21667KDT2
ITRAXX-European	iTraxx Europe Crossover Series 20 Version 5	04-Sep-19	20	5	EUR	0.92	21667KHG6
ITRAXX-European	iTraxx Europe Crossover Series 20 Version 4	29-May-19	20	4	EUR	0.94	21667KGP7
ITRAXX-European	iTraxx Europe Crossover Series 20 Version 3	04-Jul-16	20	3	EUR	0.96	21667KFC7
ITRAXX-European	iTraxx Europe Crossover Series 20 Version 2	25-Apr-16	20	2	EUR	0.98	21667KES3

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-European	iTraxx Europe Crossover Series 20 Version 1	18-Sep-13	20	1	EUR	1	21667KDF2
ITRAXX-European	iTraxx Europe Crossover Series 19 Version 5	29-May-19	19	5	EUR	0.92	21667KGO0
ITRAXX-European	iTraxx Europe Crossover Series 19 Version 4	04-Jul-16	19	4	EUR	0.94	21667KFB9
ITRAXX-European	iTraxx Europe Crossover Series 19 Version 3	25-Apr-16	19	3	EUR	0.96	21667KER5
ITRAXX-European	iTraxx Europe Crossover Series 19 Version 2	19-Sep-13	19	2	EUR	0.98	21667KDS4
ITRAXX-European	iTraxx Europe Crossover Series 19 Version 1	18-Mar-13	19	1	EUR	1	21667KDE5
ITRAXX-European	iTraxx Europe Crossover Series 18 Version 5	29-May-19	18	5	EUR	0.92	21667KGG5
ITRAXX-European	iTraxx Europe Crossover Series 18 Version 4	04-Jul-16	18	4	EUR	0.94	21667KFA1
ITRAXX-European	iTraxx Europe Crossover Series 18 Version 3	25-Apr-16	18	3	EUR	0.96	21667KEQ7
ITRAXX-European	iTraxx Europe Crossover Series 18 Version 2	19-Sep-13	18	2	EUR	0.98	21667KDR6
ITRAXX-European	iTraxx Europe Crossover Series 18 Version 1	18-Sep-12	18	1	EUR	1	21667KDD7
ITRAXX-European	iTraxx Europe Crossover Series 17 Version 5	29-May-19	17	5	EUR	0.95	21667KGR3
ITRAXX-European	iTraxx Europe Crossover Series 17 Version 4	04-Jul-16	17	4	EUR	0.94	21667KEZ7
ITRAXX-European	iTraxx Europe Crossover Series 17 Version 3	25-Apr-16	17	3	EUR	0.96	21667KEP9
ITRAXX-European	iTraxx Europe Crossover Series 17 Version 2	19-Sep-13	17	2	EUR	0.98	21667KQD8
ITRAXX-European	iTraxx Europe Crossover Series 17 Version 1	19-Mar-12	17	1	EUR	1	21667KCN6
ITRAXX-European	iTraxx Europe Crossover Series 16 Version 6	29-Oct-20	16	6	EUR	0.9	21667KJH2
ITRAXX-European	iTraxx Europe Crossover Series 16 Version 5	29-May-19	16	5	EUR	0.92	21667KGS1
ITRAXX-European	iTraxx Europe Crossover Series 16 Version 4	04-Jul-16	16	4	EUR	0.94	21667KEY0
ITRAXX-European	iTraxx Europe Crossover Series 16 Version 3	25-Apr-16	16	3	EUR	0.96	21667KEO2
ITRAXX-European	iTraxx Europe Crossover Series 16 Version 2	19-Sep-13	16	2	EUR	0.98	21667KDP0
ITRAXX-European	iTraxx Europe Crossover Series 16 Version 1	16-Sep-11	16	1	EUR	1	21667KBY3
ITRAXX-European	iTraxx Europe Crossover Series 15 Version 4	29-May-19	15	4	EUR	0.925	21667KGL6
ITRAXX-European	iTraxx Europe Crossover Series 15 Version 3	25-Apr-16	15	3	EUR	0.95	21667KEN4
ITRAXX-European	iTraxx Europe Crossover Series 15 Version 2	19-Sep-13	15	2	EUR	0.975	21667KDO3
ITRAXX-European	iTraxx Europe Crossover Series 15 Version 1	17-Mar-11	15	1	EUR	1	21667KBX5
ITRAXX-European	iTraxx Europe Crossover Series 14 Version 7	29-Oct-20	14	7	EUR	0.88	21667KJ10
ITRAXX-European	iTraxx Europe Crossover Series 14 Version 6	29-May-19	14	6	EUR	0.9	21667KGJ1
ITRAXX-European	iTraxx Europe Crossover Series 14 Version 5	25-Apr-16	14	5	EUR	0.92	21667KEM6
ITRAXX-European	iTraxx Europe Crossover Series 14 Version 4	19-Sep-13	14	4	EUR	0.94	21667KDN5
ITRAXX-European	iTraxx Europe Crossover Series 14 Version 3	20-Mar-12	14	3	EUR	0.96	21667KCP1
ITRAXX-European	iTraxx Europe Crossover Series 14 Version 2	01-Dec-11	14	2	EUR	0.99	21667KCM8
ITRAXX-European	iTraxx Europe Crossover Series 14 Version 1	17-Sep-10	14	1	EUR	1	21667KBW7
ITRAXX-European	iTraxx Europe Crossover Series 13 Version 7	29-May-19	13	7	EUR	0.9	21667KGI3
ITRAXX-European	iTraxx Europe Crossover Series 13 Version 6	25-Apr-16	13	6	EUR	0.92	21667KEL8
ITRAXX-European	iTraxx Europe Crossover Series 13 Version 5	19-Sep-13	13	5	EUR	0.94	21667KDM7
ITRAXX-European	iTraxx Europe Crossover Series 13 Version 4	20-Mar-12	13	4	EUR	0.96	21667KCX4
ITRAXX-European	iTraxx Europe Crossover Series 13 Version 3	01-Dec-11	13	3	EUR	0.98	21667KCL0
ITRAXX-European	iTraxx Europe Crossover Series 13 Version 2	22-Jun-10	13	2	EUR	0.99	21667KBN7
ITRAXX-European	iTraxx Europe Crossover Series 13 Version 1	17-Mar-10	13	1	EUR	1	21667KBB3
ITRAXX-European	iTraxx Europe Crossover Series 12 Version 7	29-May-19	12	7	EUR	0.9	21667KGK8
ITRAXX-European	iTraxx Europe Crossover Series 12 Version 6	25-Apr-16	12	6	EUR	0.92	21667KEK0
ITRAXX-European	iTraxx Europe Crossover Series 12 Version 5	19-Sep-13	12	5	EUR	0.94	21667KDL9
ITRAXX-European	iTraxx Europe Crossover Series 12 Version 4	20-Mar-12	12	4	EUR	0.96	21667KCS5
ITRAXX-European	iTraxx Europe Crossover Series 12 Version 3	01-Dec-11	12	3	EUR	0.98	21667CKC2
ITRAXX-European	iTraxx Europe Crossover Series 12 Version 2	22-Jun-10	12	2	EUR	0.99	21667KBM9
ITRAXX-European	iTraxx Europe Crossover Series 12 Version 1	17-Sep-09	12	1	EUR	1	21667KAX6
ITRAXX-European	iTraxx Europe Crossover Series 11 Version 7	29-May-19	11	7	EUR	0.8666	21667KGM4
ITRAXX-European	iTraxx Europe Crossover Series 11 Version 6	25-Apr-16	11	6	EUR	0.888	21667KEJ3
ITRAXX-European	iTraxx Europe Crossover Series 11 Version 5	19-Sep-13	11	5	EUR	0.911	21667KDK1
ITRAXX-European	iTraxx Europe Crossover Series 11 Version 4	20-Mar-12	11	4	EUR	0.9333	21667KCR7
ITRAXX-European	iTraxx Europe Crossover Series 11 Version 3	01-Dec-11	11	3	EUR	0.9556	21667KCJ5
ITRAXX-European	iTraxx Europe Crossover Series 11 Version 2	12-Aug-09	11	2	EUR	0.9778	21667KAW8
ITRAXX-European	iTraxx Europe Crossover Series 11 Version 1	17-Mar-09	11	1	EUR	1	21667KAL2
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 9	25-Apr-16	10	9	EUR	0.86	21667KEI5
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 8	19-Sep-13	10	8	EUR	0.88	21667KDJ4
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 7	20-Mar-12	10	7	EUR	0.9	21667KCQ9
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 6	01-Dec-11	10	6	EUR	0.92	21667KCI7
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 5	02-Jul-10	10	5	EUR	0.94	21667KBV9
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 4	22-Jun-10	10	4	EUR	0.96	21667KBL1
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 3	12-Aug-09	10	3	EUR	0.96	21667KAV0
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 2	23-Mar-09	10	2	EUR	0.98	21667KAN8
ITRAXX-European	iTraxx Europe Crossover Series 10 Version 1	24-Sep-08	10	1	EUR	1	21667KAK4
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 10	25-Apr-16	9	10	EUR	0.84	21667KEH7
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 9	19-Sep-13	9	9	EUR	0.86	21667KDI6
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 8	20-Mar-12	9	8	EUR	0.88	21667KCW6
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 7	01-Dec-11	9	7	EUR	0.9	21667KCH9
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 6	02-Jul-10	9	6	EUR	0.92	21667KBU1
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 5	22-Jun-10	9	5	EUR	0.94	21667KBK3
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 4	19-Nov-09	9	4	EUR	0.94	21667KBA5
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 3	12-Aug-09	9	3	EUR	0.96	21667KAU2
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 2	23-Mar-09	9	2	EUR	0.98	21667KAM0
ITRAXX-European	iTraxx Europe Crossover Series 9 Version 1	17-Mar-08	9	1	EUR	1	21667KAJ7
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 10	25-Apr-16	8	10	EUR	0.84	21667KEG9
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 9	19-Sep-13	8	9	EUR	0.86	21667KDH8
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 8	20-Mar-12	8	8	EUR	0.88	21667KCV8
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 7	01-Dec-11	8	7	EUR	0.9	21667KCG1
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 6	02-Jul-10	8	6	EUR	0.92	21667KBT4
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 5	22-Jun-10	8	5	EUR	0.94	21667KBJ6
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 4	19-Nov-09	8	4	EUR	0.94	21667KAZ1
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 3	12-Aug-09	8	3	EUR	0.96	21667KAT5
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 2	23-Mar-09	8	2	EUR	0.98	21667KAS7
ITRAXX-European	iTraxx Europe Crossover Series 8 Version 1	17-Sep-07	8	1	EUR	1	21667KAI9

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ITRAXX-European	iTraxx Europe Crossover Series 7 Version 10	04-Jul-16	7	10	EUR	0.84	21667KEX2
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 9	25-Apr-16	7	9	EUR	0.86	21667KEF1
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 8	19-Sep-13	7	8	EUR	0.88	21667KDG0
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 7	20-Mar-12	7	7	EUR	0.9	21667KCU0
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 6	01-Dec-11	7	6	EUR	0.92	21667KCF3
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 5	02-Jul-10	7	5	EUR	0.94	21667KBS6
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 4	22-Jun-10	7	4	EUR	0.96	21667KBH8
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 3	19-Nov-09	7	3	EUR	0.96	21667KAY4
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 2	23-Mar-09	7	2	EUR	0.98	21667KAR9
ITRAXX-European	iTraxx Europe Crossover Series 7 Version 1	16-Mar-07	7	1	EUR	1	21667KAH1
ITRAXX-European	iTraxx Europe Crossover Series 6 Version 7	04-Jul-16	6	7	EUR	0.8888	21667KEW4
ITRAXX-European	iTraxx Europe Crossover Series 6 Version 6	20-Mar-12	6	6	EUR	0.91	21667KCT3
ITRAXX-European	iTraxx Europe Crossover Series 6 Version 5	01-Dec-11	6	5	EUR	0.9333	21667KCE6
ITRAXX-European	iTraxx Europe Crossover Series 6 Version 4	02-Jul-10	6	4	EUR	0.9555	21667KBR8
ITRAXX-European	iTraxx Europe Crossover Series 6 Version 3	22-Jun-10	6	3	EUR	0.9777	21667KBH0
ITRAXX-European	iTraxx Europe Crossover Series 6 Version 2	23-Mar-09	6	2	EUR	0.9777	21667KAQ1
ITRAXX-European	iTraxx Europe Crossover Series 6 Version 1	15-Sep-06	6	1	EUR	1	21667KAG3
ITRAXX-European	iTraxx Europe Crossover Series 5 Version 6	02-Apr-12	5	6	EUR	0.9111	21667KDC9
ITRAXX-European	iTraxx Europe Crossover Series 5 Version 5	01-Dec-11	5	5	EUR	0.9333	21667KCD8
ITRAXX-European	iTraxx Europe Crossover Series 5 Version 4	02-Jul-10	5	4	EUR	0.9555	21667KBQ0
ITRAXX-European	iTraxx Europe Crossover Series 5 Version 3	22-Jun-10	5	3	EUR	0.9777	21667KBG2
ITRAXX-European	iTraxx Europe Crossover Series 5 Version 2	23-Mar-09	5	2	EUR	0.9777	21667KAP3
ITRAXX-European	iTraxx Europe Crossover Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667KAF5
ITRAXX-European	iTraxx Europe Crossover Series 4 Version 7	05-Aug-14	4	7	EUR	0.875	21667KDX3
ITRAXX-European	iTraxx Europe Crossover Series 4 Version 6	02-Apr-12	4	6	EUR	0.9	21667KDB1
ITRAXX-European	iTraxx Europe Crossover Series 4 Version 5	01-Dec-11	4	5	EUR	0.925	21667KCC0
ITRAXX-European	iTraxx Europe Crossover Series 4 Version 4	02-Jul-10	4	4	EUR	0.95	21667KBP2
ITRAXX-European	iTraxx Europe Crossover Series 4 Version 3	22-Jun-10	4	3	EUR	0.975	21667KBF4
ITRAXX-European	iTraxx Europe Crossover Series 4 Version 2	23-Mar-09	4	2	EUR	0.975	21667KAO6
ITRAXX-European	iTraxx Europe Crossover Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667KAE8
ITRAXX-European	iTraxx Europe Crossover Series 3 Version 7	05-Aug-14	3	7	EUR	0.8858	21667KDW5
ITRAXX-European	iTraxx Europe Crossover Series 3 Version 6	02-Apr-12	3	6	EUR	0.9144	21667KDA3
ITRAXX-European	iTraxx Europe Crossover Series 3 Version 5	01-Dec-11	3	5	EUR	0.943	21667KCB2
ITRAXX-European	iTraxx Europe Crossover Series 3 Version 4	02-Jul-10	3	4	EUR	0.9715	21667KBO5
ITRAXX-European	iTraxx Europe Crossover Series 3 Version 3	22-Jun-10	3	3	EUR	1	21667KBE7
ITRAXX-European	iTraxx Europe Crossover Series 3 Version 2	27-Jun-05	3	2	EUR	1	21667KAD0
ITRAXX-European	iTraxx Europe Crossover Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667KAC2
ITRAXX-European	iTraxx Europe Crossover Series 2 Version 5	05-Aug-14	2	5	EUR	0.9	21667KDV7
ITRAXX-European	iTraxx Europe Crossover Series 2 Version 4	02-Apr-12	2	4	EUR	0.9334	21667KCZ9
ITRAXX-European	iTraxx Europe Crossover Series 2 Version 3	01-Dec-11	2	3	EUR	0.9667	21667KCA4
ITRAXX-European	iTraxx Europe Crossover Series 2 Version 2	22-Jun-10	2	2	EUR	1	21667KBD9
ITRAXX-European	iTraxx Europe Crossover Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667KAB4
ITRAXX-European	iTraxx Europe Crossover Series 1 Version 5	05-Aug-14	1	5	EUR	0.8999	21667KDU9
ITRAXX-European	iTraxx Europe Crossover Series 1 Version 4	02-Apr-12	1	4	EUR	0.9333	21667KCY2
ITRAXX-European	iTraxx Europe Crossover Series 1 Version 3	01-Dec-11	1	3	EUR	0.9667	21667KBZ0
ITRAXX-European	iTraxx Europe Crossover Series 1 Version 2	22-Jun-10	1	2	EUR	1	21667KBC1
ITRAXX-European	iTraxx Europe Crossover Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667KAA6
ITRAXX-European	iTraxx Europe Energy Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667CAE6
ITRAXX-European	iTraxx Europe Energy Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667CAD8
ITRAXX-European	iTraxx Europe Energy Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667CAC0
ITRAXX-European	iTraxx Europe Energy Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667CAB2
ITRAXX-European	iTraxx Europe Energy Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667CAA4
ITRAXX-European	iTraxx Europe HiVol Series 20 Version 2	07-Sep-23	20	2	EUR	0.9666	21667LBE5
ITRAXX-European	iTraxx Europe HiVol Series 20 Version 1	18-Sep-13	20	1	EUR	1	21667LAX4
ITRAXX-European	iTraxx Europe HiVol Series 19 Version 1	18-Mar-13	19	1	EUR	1	21667LAW6
ITRAXX-European	iTraxx Europe HiVol Series 18 Version 1	18-Sep-12	18	1	EUR	1	21667LAV8
ITRAXX-European	iTraxx Europe HiVol Series 17 Version 1	19-Mar-12	17	1	EUR	1	21667LAU0
ITRAXX-European	iTraxx Europe HiVol Series 16 Version 1	16-Sep-11	16	1	EUR	1	21667LAT3
ITRAXX-European	iTraxx Europe HiVol Series 15 Version 2	04-Jul-16	15	2	EUR	0.9667	21667LBD7
ITRAXX-European	iTraxx Europe HiVol Series 15 Version 1	17-Mar-11	15	1	EUR	1	21667LAS5
ITRAXX-European	iTraxx Europe HiVol Series 14 Version 2	04-Jul-16	14	2	EUR	0.9667	21667LBC9
ITRAXX-European	iTraxx Europe HiVol Series 14 Version 1	17-Sep-10	14	1	EUR	1	21667LAR7
ITRAXX-European	iTraxx Europe HiVol Series 13 Version 2	04-Jul-16	13	2	EUR	0.9667	21667LBB1
ITRAXX-European	iTraxx Europe HiVol Series 13 Version 1	17-Mar-10	13	1	EUR	1	21667LAQ9
ITRAXX-European	iTraxx Europe HiVol Series 12 Version 1	17-Sep-09	12	1	EUR	1	21667LAP1
ITRAXX-European	iTraxx Europe HiVol Series 11 Version 1	17-Mar-09	11	1	EUR	1	21667LAK2
ITRAXX-European	iTraxx Europe HiVol Series 10 Version 2	04-Jul-16	10	2	EUR	0.9667	21667LBA3
ITRAXX-European	iTraxx Europe HiVol Series 10 Version 1	24-Sep-08	10	1	EUR	1	21667LAJ5
ITRAXX-European	iTraxx Europe HiVol Series 9 Version 2	04-Jul-16	9	2	EUR	0.9667	21667LAZ9
ITRAXX-European	iTraxx Europe HiVol Series 9 Version 1	17-Mar-08	9	1	EUR	1	21667LAI7
ITRAXX-European	iTraxx Europe HiVol Series 8 Version 2	04-Jul-16	8	2	EUR	0.9667	21667LAY2
ITRAXX-European	iTraxx Europe HiVol Series 8 Version 1	17-Sep-07	8	1	EUR	1	21667LAH9
ITRAXX-European	iTraxx Europe HiVol Series 7 Version 2	12-Aug-09	7	2	EUR	0.9667	21667LAO4
ITRAXX-European	iTraxx Europe HiVol Series 7 Version 1	16-Mar-07	7	1	EUR	1	21667LAG1
ITRAXX-European	iTraxx Europe HiVol Series 6 Version 2	12-Aug-09	6	2	EUR	0.9667	21667LAN6
ITRAXX-European	iTraxx Europe HiVol Series 6 Version 1	15-Sep-06	6	1	EUR	1	21667LAF3
ITRAXX-European	iTraxx Europe HiVol Series 5 Version 2	12-Aug-09	5	2	EUR	0.9667	21667LAM8
ITRAXX-European	iTraxx Europe HiVol Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667LAE6
ITRAXX-European	iTraxx Europe HiVol Series 4 Version 2	12-Aug-09	4	2	EUR	0.9667	21667LALO
ITRAXX-European	iTraxx Europe HiVol Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667LAD8
ITRAXX-European	iTraxx Europe HiVol Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667LACO
ITRAXX-European	iTraxx Europe HiVol Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667LAB2
ITRAXX-European	iTraxx Europe HiVol Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667LAA4

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-European	iTraxx Europe Industrials Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667HAE5
ITRAXX-European	iTraxx Europe Industrials Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667HAD7
ITRAXX-European	iTraxx Europe Industrials Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667HAC9
ITRAXX-European	iTraxx Europe Industrials Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667HAB1
ITRAXX-European	iTraxx Europe Industrials Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667HAA3
ITRAXX-European	iTraxx Europe Non-Financial Series 44 Version 1	17-Sep-25	44	1	EUR	1	21667NCK6
ITRAXX-European	iTraxx Europe Non-Financial Series 43 Version 1	17-Mar-25	43	1	EUR	1	21667NCJ9
ITRAXX-European	iTraxx Europe Non-Financial Series 42 Version 1	17-Sep-24	42	1	EUR	1	21667NCI1
ITRAXX-European	iTraxx Europe Non-Financial Series 41 Version 1	15-Mar-24	41	1	EUR	1	21667NCH3
ITRAXX-European	iTraxx Europe Non-Financial Series 40 Version 1	15-Sep-23	40	1	EUR	1	21667NCG5
ITRAXX-European	iTraxx Europe Non-Financial Series 39 Version 1	15-Mar-23	39	1	EUR	1	21667NCA8
ITRAXX-European	iTraxx Europe Non-Financial Series 38 Version 1	15-Sep-22	38	1	EUR	1	21667NBZ4
ITRAXX-European	iTraxx Europe Non-Financial Series 37 Version 1	16-Mar-22	37	1	EUR	1	21667NBY7
ITRAXX-European	iTraxx Europe Non-Financial Series 36 Version 1	15-Sep-21	36	1	EUR	1	21667NBX9
ITRAXX-European	iTraxx Europe Non-Financial Series 35 Version 1	18-Mar-21	35	1	EUR	1	21667NBW1
ITRAXX-European	iTraxx Europe Non-Financial Series 34 Version 1	17-Sep-20	34	1	EUR	1	21667NBV3
ITRAXX-European	iTraxx Europe Non-Financial Series 33 Version 1	18-Mar-20	33	1	EUR	1	21667NBU5
ITRAXX-European	iTraxx Europe Non-Financial Series 32 Version 1	18-Sep-19	32	1	EUR	1	21667NBT8
ITRAXX-European	iTraxx Europe Non-Financial Series 31 Version 1	18-Mar-19	31	1	EUR	1	21667NBS0
ITRAXX-European	iTraxx Europe Non-Financial Series 30 Version 1	18-Sep-18	30	1	EUR	1	21667NBN1
ITRAXX-European	iTraxx Europe Non-Financial Series 29 Version 1	16-Mar-18	29	1	EUR	1	21667NBR2
ITRAXX-European	iTraxx Europe Non-Financial Series 28 Version 1	18-Sep-17	28	1	EUR	1	21667NBQ4
ITRAXX-European	iTraxx Europe Non-Financial Series 27 Version 1	16-Mar-17	27	1	EUR	1	21667NBP6
ITRAXX-European	iTraxx Europe Non-Financial Series 26 Version 1	16-Sep-16	26	1	EUR	1	21667NBO9
ITRAXX-European	iTraxx Europe Non-Financial Series 25 Version 1	17-Mar-16	25	1	EUR	1	21667NBE1
ITRAXX-European	iTraxx Europe Non-Financial Series 24 Version 2	07-Sep-23	24	2	EUR	0.98947	21667NCF7
ITRAXX-European	iTraxx Europe Non-Financial Series 24 Version 1	17-Sep-15	24	1	EUR	1	21667NBD3
ITRAXX-European	iTraxx Europe Non-Financial Series 23 Version 2	07-Sep-23	23	2	EUR	0.98947	21667NCC4
ITRAXX-European	iTraxx Europe Non-Financial Series 23 Version 1	18-Mar-15	23	1	EUR	1	21667NBC5
ITRAXX-European	iTraxx Europe Non-Financial Series 22 Version 2	07-Sep-23	22	2	EUR	0.99	21667NCB6
ITRAXX-European	iTraxx Europe Non-Financial Series 22 Version 1	06-Oct-14	22	1	EUR	1	21667NBB7
ITRAXX-European	iTraxx Europe Non-Financial Series 21 Version 2	07-Sep-23	21	2	EUR	0.99	21667NCE0
ITRAXX-European	iTraxx Europe Non-Financial Series 21 Version 1	18-Mar-14	21	1	EUR	1	21667NBA9
ITRAXX-European	iTraxx Europe Non-Financial Series 20 Version 2	07-Sep-23	20	2	EUR	0.99	21667NCD2
ITRAXX-European	iTraxx Europe Non-Financial Series 20 Version 1	18-Sep-13	20	1	EUR	1	21667NAZ5
ITRAXX-European	iTraxx Europe Non-Financial Series 19 Version 1	18-Mar-13	19	1	EUR	1	21667NAY8
ITRAXX-European	iTraxx Europe Non-Financial Series 18 Version 1	18-Sep-12	18	1	EUR	1	21667NAX0
ITRAXX-European	iTraxx Europe Non-Financial Series 17 Version 1	19-Mar-12	17	1	EUR	1	21667NWX6
ITRAXX-European	iTraxx Europe Non-Financial Series 16 Version 1	16-Sep-11	16	1	EUR	1	21667NAW2
ITRAXX-European	iTraxx Europe Non-Financial Series 15 Version 2	04-Jul-16	15	2	EUR	0.99	21667NBM3
ITRAXX-European	iTraxx Europe Non-Financial Series 15 Version 1	17-Mar-11	15	1	EUR	1	21667NAV4
ITRAXX-European	iTraxx Europe Non-Financial Series 14 Version 2	04-Jul-16	14	2	EUR	0.99	21667NBL5
ITRAXX-European	iTraxx Europe Non-Financial Series 14 Version 1	17-Sep-10	14	1	EUR	1	21667NAU6
ITRAXX-European	iTraxx Europe Non-Financial Series 13 Version 2	04-Jul-16	13	2	EUR	0.99	21667NBK7
ITRAXX-European	iTraxx Europe Non-Financial Series 13 Version 1	17-Mar-10	13	1	EUR	1	21667NAT9
ITRAXX-European	iTraxx Europe Non-Financial Series 12 Version 2	04-Jul-16	12	2	EUR	0.99	21667NBJ0
ITRAXX-European	iTraxx Europe Non-Financial Series 12 Version 1	17-Sep-09	12	1	EUR	1	21667NAS1
ITRAXX-European	iTraxx Europe Non-Financial Series 11 Version 2	04-Jul-16	11	2	EUR	0.99	21667NBI2
ITRAXX-European	iTraxx Europe Non-Financial Series 11 Version 1	17-Mar-09	11	1	EUR	1	21667NAK8
ITRAXX-European	iTraxx Europe Non-Financial Series 10 Version 2	04-Jul-16	10	2	EUR	0.99	21667NBH4
ITRAXX-European	iTraxx Europe Non-Financial Series 10 Version 1	24-Sep-08	10	1	EUR	1	21667NAJ1
ITRAXX-European	iTraxx Europe Non-Financial Series 9 Version 2	04-Jul-16	9	2	EUR	0.99	21667NBG6
ITRAXX-European	iTraxx Europe Non-Financial Series 9 Version 1	17-Mar-08	9	1	EUR	1	21667NAI3
ITRAXX-European	iTraxx Europe Non-Financial Series 8 Version 2	04-Jul-16	8	2	EUR	0.99	21667NBF8
ITRAXX-European	iTraxx Europe Non-Financial Series 8 Version 1	17-Sep-07	8	1	EUR	1	21667NAH5
ITRAXX-European	iTraxx Europe Non-Financial Series 7 Version 2	12-Aug-09	7	2	EUR	0.99	21667NAR3
ITRAXX-European	iTraxx Europe Non-Financial Series 7 Version 1	16-Mar-07	7	1	EUR	1	21667NAG7
ITRAXX-European	iTraxx Europe Non-Financial Series 6 Version 2	12-Aug-09	6	2	EUR	0.99	21667NAQ5
ITRAXX-European	iTraxx Europe Non-Financial Series 6 Version 1	15-Sep-06	6	1	EUR	1	21667NAF9
ITRAXX-European	iTraxx Europe Non-Financial Series 5 Version 2	12-Aug-09	5	2	EUR	0.99	21667NAP7
ITRAXX-European	iTraxx Europe Non-Financial Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667NAE2
ITRAXX-European	iTraxx Europe Non-Financial Series 4 Version 2	12-Aug-09	4	2	EUR	0.99	21667NAO0
ITRAXX-European	iTraxx Europe Non-Financial Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667NAD4
ITRAXX-European	iTraxx Europe Non-Financial Series 3 Version 2	12-Aug-09	3	2	EUR	0.99	21667NAN2
ITRAXX-European	iTraxx Europe Non-Financial Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667NAC6
ITRAXX-European	iTraxx Europe Non-Financial Series 2 Version 2	12-Aug-09	2	2	EUR	0.99	21667NAM4
ITRAXX-European	iTraxx Europe Non-Financial Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667NAB8
ITRAXX-European	iTraxx Europe Non-Financial Series 1 Version 2	12-Aug-09	1	2	EUR	0.99	21667NAL6
ITRAXX-European	iTraxx Europe Non-Financial Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667NAA0
ITRAXX-European	iTraxx Europe Senior Financials Series 44 Version 1	17-Sep-25	44	1	EUR	1	21667DCS1
ITRAXX-European	iTraxx Europe Senior Financials Series 43 Version 1	17-Mar-25	43	1	EUR	1	21667DCR3
ITRAXX-European	iTraxx Europe Senior Financials Series 42 Version 1	17-Sep-24	42	1	EUR	1	21667DCQ5
ITRAXX-European	iTraxx Europe Senior Financials Series 41 Version 1	15-Mar-24	41	1	EUR	1	21667DCP7
ITRAXX-European	iTraxx Europe Senior Financials Series 40 Version 1	15-Sep-23	40	1	EUR	1	21667DCO0
ITRAXX-European	iTraxx Europe Senior Financials Series 39 Version 1	15-Mar-23	39	1	EUR	1	21667DCN2
ITRAXX-European	iTraxx Europe Senior Financials Series 38 Version 1	15-Sep-22	38	1	EUR	1	21667DCM4
ITRAXX-European	iTraxx Europe Senior Financials Series 37 Version 1	16-Mar-22	37	1	EUR	1	21667DCL6
ITRAXX-European	iTraxx Europe Senior Financials Series 36 Version 1	15-Sep-21	36	1	EUR	1	21667DCK8
ITRAXX-European	iTraxx Europe Senior Financials Series 35 Version 1	18-Mar-21	35	1	EUR	1	21667DCJ1
ITRAXX-European	iTraxx Europe Senior Financials Series 34 Version 1	17-Sep-20	34	1	EUR	1	21667DCI3
ITRAXX-European	iTraxx Europe Senior Financials Series 33 Version 1	18-Mar-20	33	1	EUR	1	21667DCH5
ITRAXX-European	iTraxx Europe Senior Financials Series 32 Version 1	18-Sep-19	32	1	EUR	1	21667DCG7
ITRAXX-European	iTraxx Europe Senior Financials Series 31 Version 2	29-Apr-19	31	2	EUR	1	21667DCF9

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-European	iTraxx Europe Senior Financials Series 31 Version 1	18-Mar-19	31	1	EUR	1	21667DCE2
ITRAXX-European	iTraxx Europe Senior Financials Series 30 Version 2	29-Apr-19	30	2	EUR	1	21667DCD4
ITRAXX-European	iTraxx Europe Senior Financials Series 30 Version 1	18-Sep-18	30	1	EUR	1	21667DBU7
ITRAXX-European	iTraxx Europe Senior Financials Series 29 Version 2	29-Apr-19	29	2	EUR	1	21667DCC6
ITRAXX-European	iTraxx Europe Senior Financials Series 29 Version 1	16-Mar-18	29	1	EUR	1	21667DBT0
ITRAXX-European	iTraxx Europe Senior Financials Series 28 Version 2	29-Apr-19	28	2	EUR	1	21667DCB8
ITRAXX-European	iTraxx Europe Senior Financials Series 28 Version 1	18-Sep-17	28	1	EUR	1	21667DBL7
ITRAXX-European	iTraxx Europe Senior Financials Series 27 Version 2	29-Apr-19	27	2	EUR	1	21667DCA0
ITRAXX-European	iTraxx Europe Senior Financials Series 27 Version 1	16-Mar-17	27	1	EUR	1	21667DBA1
ITRAXX-European	iTraxx Europe Senior Financials Series 26 Version 2	29-Apr-19	26	2	EUR	1	21667DBZ6
ITRAXX-European	iTraxx Europe Senior Financials Series 26 Version 1	16-Sep-16	26	1	EUR	1	21667DAZ7
ITRAXX-European	iTraxx Europe Senior Financials Series 25 Version 2	29-Apr-19	25	2	EUR	1	21667DBY9
ITRAXX-European	iTraxx Europe Senior Financials Series 25 Version 1	17-Mar-16	25	1	EUR	1	21667DAY0
ITRAXX-European	iTraxx Europe Senior Financials Series 24 Version 2	29-Apr-19	24	2	EUR	1	21667DBX1
ITRAXX-European	iTraxx Europe Senior Financials Series 24 Version 1	17-Sep-15	24	1	EUR	1	21667DAX2
ITRAXX-European	iTraxx Europe Senior Financials Series 23 Version 2	29-Apr-19	23	2	EUR	1	21667DBW3
ITRAXX-European	iTraxx Europe Senior Financials Series 23 Version 1	18-Mar-15	23	1	EUR	1	21667DAW4
ITRAXX-European	iTraxx Europe Senior Financials Series 22 Version 2	29-Apr-19	22	2	EUR	1	21667DBV5
ITRAXX-European	iTraxx Europe Senior Financials Series 22 Version 1	06-Oct-14	22	1	EUR	1	21667DAV6
ITRAXX-European	iTraxx Europe Senior Financials Series 21 Version 1	18-Mar-14	21	1	EUR	1	21667DAU8
ITRAXX-European	iTraxx Europe Senior Financials Series 20 Version 1	18-Sep-13	20	1	EUR	1	21667DAT1
ITRAXX-European	iTraxx Europe Senior Financials Series 19 Version 1	18-Mar-13	19	1	EUR	1	21667DAS3
ITRAXX-European	iTraxx Europe Senior Financials Series 18 Version 1	18-Sep-12	18	1	EUR	1	21667DAR5
ITRAXX-European	iTraxx Europe Senior Financials Series 17 Version 2	07-Aug-17	17	2	EUR	0.96	21667DBK9
ITRAXX-European	iTraxx Europe Senior Financials Series 17 Version 1	19-Mar-12	17	1	EUR	1	21667DAQ7
ITRAXX-European	iTraxx Europe Senior Financials Series 16 Version 2	07-Aug-17	16	2	EUR	0.96	21667DBJ2
ITRAXX-European	iTraxx Europe Senior Financials Series 16 Version 1	16-Sep-11	16	1	EUR	1	21667DAP9
ITRAXX-European	iTraxx Europe Senior Financials Series 15 Version 2	07-Aug-17	15	2	EUR	0.96	21667DBIA
ITRAXX-European	iTraxx Europe Senior Financials Series 15 Version 1	17-Mar-11	15	1	EUR	1	21667DAO2
ITRAXX-European	iTraxx Europe Senior Financials Series 14 Version 3	06-Oct-17	14	3	EUR	0.92	21667DBS2
ITRAXX-European	iTraxx Europe Senior Financials Series 14 Version 2	07-Aug-17	14	2	EUR	0.96	21667DBH6
ITRAXX-European	iTraxx Europe Senior Financials Series 14 Version 1	17-Sep-10	14	1	EUR	1	21667DAN4
ITRAXX-European	iTraxx Europe Senior Financials Series 13 Version 3	06-Oct-17	13	3	EUR	0.92	21667DBR4
ITRAXX-European	iTraxx Europe Senior Financials Series 13 Version 2	07-Aug-17	13	2	EUR	0.96	21667DBG8
ITRAXX-European	iTraxx Europe Senior Financials Series 13 Version 1	17-Mar-10	13	1	EUR	1	21667DAM6
ITRAXX-European	iTraxx Europe Senior Financials Series 12 Version 3	06-Oct-17	12	3	EUR	0.92	21667DBQ6
ITRAXX-European	iTraxx Europe Senior Financials Series 12 Version 2	07-Aug-17	12	2	EUR	0.96	21667DBF0
ITRAXX-European	iTraxx Europe Senior Financials Series 12 Version 1	17-Sep-09	12	1	EUR	1	21667DAL8
ITRAXX-European	iTraxx Europe Senior Financials Series 11 Version 3	06-Oct-17	11	3	EUR	0.92	21667DBP8
ITRAXX-European	iTraxx Europe Senior Financials Series 11 Version 2	07-Aug-17	11	2	EUR	0.96	21667DBE3
ITRAXX-European	iTraxx Europe Senior Financials Series 11 Version 1	17-Mar-09	11	1	EUR	1	21667DAK0
ITRAXX-European	iTraxx Europe Senior Financials Series 10 Version 3	06-Oct-17	10	3	EUR	0.92	21667DBO1
ITRAXX-European	iTraxx Europe Senior Financials Series 10 Version 2	07-Aug-17	10	2	EUR	0.96	21667DBD5
ITRAXX-European	iTraxx Europe Senior Financials Series 10 Version 1	24-Sep-08	10	1	EUR	1	21667DAJ3
ITRAXX-European	iTraxx Europe Senior Financials Series 9 Version 3	06-Oct-17	9	3	EUR	0.92	21667DBN3
ITRAXX-European	iTraxx Europe Senior Financials Series 9 Version 2	07-Aug-17	9	2	EUR	0.96	21667DBC7
ITRAXX-European	iTraxx Europe Senior Financials Series 9 Version 1	17-Mar-08	9	1	EUR	1	21667DAI5
ITRAXX-European	iTraxx Europe Senior Financials Series 8 Version 3	06-Oct-17	8	3	EUR	0.92	21667DBM5
ITRAXX-European	iTraxx Europe Senior Financials Series 8 Version 2	07-Aug-17	8	2	EUR	0.96	21667DBB9
ITRAXX-European	iTraxx Europe Senior Financials Series 8 Version 1	17-Sep-07	8	1	EUR	1	21667DAH7
ITRAXX-European	iTraxx Europe Senior Financials Series 7 Version 1	16-Mar-07	7	1	EUR	1	21667DAG9
ITRAXX-European	iTraxx Europe Senior Financials Series 6 Version 1	15-Sep-06	6	1	EUR	1	21667DAF1
ITRAXX-European	iTraxx Europe Senior Financials Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667DAE4
ITRAXX-European	iTraxx Europe Senior Financials Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667DAD6
ITRAXX-European	iTraxx Europe Senior Financials Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667DAC8
ITRAXX-European	iTraxx Europe Senior Financials Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667DAB0
ITRAXX-European	iTraxx Europe Senior Financials Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667DAA2
ITRAXX-European	iTraxx Europe Sub Financials Series 44 Version 1	17-Sep-25	44	1	EUR	1	21667ECJ9
ITRAXX-European	iTraxx Europe Sub Financials Series 43 Version 1	17-Mar-25	43	1	EUR	1	21667ECI1
ITRAXX-European	iTraxx Europe Sub Financials Series 42 Version 1	17-Sep-24	42	1	EUR	1	21667ECH3
ITRAXX-European	iTraxx Europe Sub Financials Series 41 Version 1	15-Mar-24	41	1	EUR	1	21667ECG5
ITRAXX-European	iTraxx Europe Sub Financials Series 40 Version 1	15-Sep-23	40	1	EUR	1	21667ECF7
ITRAXX-European	iTraxx Europe Sub Financials Series 39 Version 1	15-Mar-23	39	1	EUR	1	21667ECE0
ITRAXX-European	iTraxx Europe Sub Financials Series 38 Version 1	15-Sep-22	38	1	EUR	1	21667ECD2
ITRAXX-European	iTraxx Europe Sub Financials Series 37 Version 1	16-Mar-22	37	1	EUR	1	21667ECC4
ITRAXX-European	iTraxx Europe Sub Financials Series 36 Version 1	15-Sep-21	36	1	EUR	1	21667ECB6
ITRAXX-European	iTraxx Europe Sub Financials Series 35 Version 1	18-Mar-21	35	1	EUR	1	21667ECA8
ITRAXX-European	iTraxx Europe Sub Financials Series 34 Version 1	17-Sep-20	34	1	EUR	1	21667EBZ4
ITRAXX-European	iTraxx Europe Sub Financials Series 33 Version 1	18-Mar-20	33	1	EUR	1	21667EBY7
ITRAXX-European	iTraxx Europe Sub Financials Series 32 Version 1	18-Sep-19	32	1	EUR	1	21667EBX9
ITRAXX-European	iTraxx Europe Sub Financials Series 31 Version 1	18-Mar-19	31	1	EUR	1	21667EBW1
ITRAXX-European	iTraxx Europe Sub Financials Series 30 Version 1	18-Sep-18	30	1	EUR	1	21667EBV3
ITRAXX-European	iTraxx Europe Sub Financials Series 29 Version 1	16-Mar-18	29	1	EUR	1	21667EBU5
ITRAXX-European	iTraxx Europe Sub Financials Series 28 Version 1	18-Sep-17	28	1	EUR	1	21667EBM3
ITRAXX-European	iTraxx Europe Sub Financials Series 27 Version 1	16-Mar-17	27	1	EUR	1	21667EBB7
ITRAXX-European	iTraxx Europe Sub Financials Series 26 Version 1	16-Sep-16	26	1	EUR	1	21667EBA9
ITRAXX-European	iTraxx Europe Sub Financials Series 25 Version 1	17-Mar-16	25	1	EUR	1	21667EAZ5
ITRAXX-European	iTraxx Europe Sub Financials Series 24 Version 1	17-Sep-15	24	1	EUR	1	21667EAY8
ITRAXX-European	iTraxx Europe Sub Financials Series 23 Version 1	18-Mar-15	23	1	EUR	1	21667EAX0
ITRAXX-European	iTraxx Europe Sub Financials Series 22 Version 1	06-Oct-14	22	1	EUR	1	21667EAW2
ITRAXX-European	iTraxx Europe Sub Financials Series 21 Version 1	18-Mar-14	21	1	EUR	1	21667EAV4
ITRAXX-European	iTraxx Europe Sub Financials Series 20 Version 1	18-Sep-13	20	1	EUR	1	21667EAU6
ITRAXX-European	iTraxx Europe Sub Financials Series 19 Version 1	18-Mar-13	19	1	EUR	1	21667EAT9

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-European	iTraxx Europe Sub Financials Series 18 Version 1	18-Sep-12	18	1	EUR	1	21667EAS1
ITRAXX-European	iTraxx Europe Sub Financials Series 17 Version 2	07-Aug-17	17	2	EUR	0.96	21667EBL5
ITRAXX-European	iTraxx Europe Sub Financials Series 17 Version 1	19-Mar-12	17	1	EUR	1	21667EAR3
ITRAXX-European	iTraxx Europe Sub Financials Series 16 Version 2	07-Aug-17	16	2	EUR	0.96	21667EBK7
ITRAXX-European	iTraxx Europe Sub Financials Series 16 Version 1	16-Sep-11	16	1	EUR	1	21667EAQ5
ITRAXX-European	iTraxx Europe Sub Financials Series 15 Version 2	07-Aug-17	15	2	EUR	0.96	21667EBJ0
ITRAXX-European	iTraxx Europe Sub Financials Series 15 Version 1	17-Mar-11	15	1	EUR	1	21667EAP7
ITRAXX-European	iTraxx Europe Sub Financials Series 14 Version 3	06-Oct-17	14	3	EUR	0.92	21667EBT8
ITRAXX-European	iTraxx Europe Sub Financials Series 14 Version 2	07-Aug-17	14	2	EUR	0.96	21667EBI2
ITRAXX-European	iTraxx Europe Sub Financials Series 14 Version 1	17-Sep-10	14	1	EUR	1	21667EAO0
ITRAXX-European	iTraxx Europe Sub Financials Series 13 Version 3	06-Oct-17	13	3	EUR	0.92	21667EBS0
ITRAXX-European	iTraxx Europe Sub Financials Series 13 Version 2	07-Aug-17	13	2	EUR	0.96	21667EBH4
ITRAXX-European	iTraxx Europe Sub Financials Series 13 Version 1	17-Mar-10	13	1	EUR	1	21667EAN2
ITRAXX-European	iTraxx Europe Sub Financials Series 12 Version 3	06-Oct-17	12	3	EUR	0.92	21667EBR2
ITRAXX-European	iTraxx Europe Sub Financials Series 12 Version 2	07-Aug-17	12	2	EUR	0.96	21667EBG6
ITRAXX-European	iTraxx Europe Sub Financials Series 12 Version 1	17-Sep-09	12	1	EUR	1	21667EAM4
ITRAXX-European	iTraxx Europe Sub Financials Series 11 Version 3	06-Oct-17	11	3	EUR	0.92	21667EBQ4
ITRAXX-European	iTraxx Europe Sub Financials Series 11 Version 2	07-Aug-17	11	2	EUR	0.96	21667EBF8
ITRAXX-European	iTraxx Europe Sub Financials Series 11 Version 1	17-Mar-09	11	1	EUR	1	21667EAL6
ITRAXX-European	iTraxx Europe Sub Financials Series 10 Version 3	06-Oct-17	10	3	EUR	0.92	21667EBP6
ITRAXX-European	iTraxx Europe Sub Financials Series 10 Version 2	07-Aug-17	10	2	EUR	0.96	21667EBE1
ITRAXX-European	iTraxx Europe Sub Financials Series 10 Version 1	24-Sep-08	10	1	EUR	1	21667EAK8
ITRAXX-European	iTraxx Europe Sub Financials Series 9 Version 3	06-Oct-17	9	3	EUR	0.92	21667EBO9
ITRAXX-European	iTraxx Europe Sub Financials Series 9 Version 2	07-Aug-17	9	2	EUR	0.96	21667EBD3
ITRAXX-European	iTraxx Europe Sub Financials Series 9 Version 1	17-Mar-08	9	1	EUR	1	21667EAJ1
ITRAXX-European	iTraxx Europe Sub Financials Series 8 Version 3	06-Oct-17	8	3	EUR	0.92	21667EBN1
ITRAXX-European	iTraxx Europe Sub Financials Series 8 Version 2	07-Aug-17	8	2	EUR	0.96	21667EBC5
ITRAXX-European	iTraxx Europe Sub Financials Series 8 Version 1	17-Sep-07	8	1	EUR	1	21667EAI3
ITRAXX-European	iTraxx Europe Sub Financials Series 7 Version 1	16-Mar-07	7	1	EUR	1	21667EAH5
ITRAXX-European	iTraxx Europe Sub Financials Series 6 Version 1	15-Sep-06	6	1	EUR	1	21667EAG7
ITRAXX-European	iTraxx Europe Sub Financials Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667EAF9
ITRAXX-European	iTraxx Europe Sub Financials Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667EAE2
ITRAXX-European	iTraxx Europe Sub Financials Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667EAD4
ITRAXX-European	iTraxx Europe Sub Financials Series 2 Version 2	16-Nov-04	2	2	EUR	1	21667EAC6
ITRAXX-European	iTraxx Europe Sub Financials Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667EAB8
ITRAXX-European	iTraxx Europe Sub Financials Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667EAA0
ITRAXX-European	iTraxx Europe TMT Series 5 Version 1	17-Mar-06	5	1	EUR	1	21667IAE3
ITRAXX-European	iTraxx Europe TMT Series 4 Version 1	20-Sep-05	4	1	EUR	1	21667IAD5
ITRAXX-European	iTraxx Europe TMT Series 3 Version 1	20-Mar-05	3	1	EUR	1	21667IAC7
ITRAXX-European	iTraxx Europe TMT Series 2 Version 1	17-Sep-04	2	1	EUR	1	21667IAB9
ITRAXX-European	iTraxx Europe TMT Series 1 Version 1	24-Jun-04	1	1	EUR	1	21667IAA1
ITRAXX-European	iTraxx CEEMEA Series 24 Version 1	17-Sep-15	24	1	USD	1	4ABCAQAG2
ITRAXX-European	iTraxx CEEMEA Series 23 Version 1	18-Mar-15	23	1	USD	1	4ABCAQAF4
ITRAXX-European	iTraxx CEEMEA Series 22 Version 1	06-Oct-14	22	1	USD	1	4ABCAQAE7
ITRAXX-European	iTraxx CEEMEA Series 21 Version 1	18-Mar-14	21	1	USD	1	4ABCAQAD9
ITRAXX-European	iTraxx CEEMEA Series 20 Version 1	18-Sep-13	20	1	USD	1	4ABCAQAC1
ITRAXX-European	iTraxx CEEMEA Series 19 Version 1	18-Mar-13	19	1	USD	1	4ABCAQAB3
ITRAXX-European	iTraxx CEEMEA Series 18 Version 1	18-Sep-12	18	1	USD	1	4ABCAQAA5
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 44 Version 1	17-Sep-25	44	1	EUR	1	4ABCBNAL7
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 43 Version 1	17-Mar-25	43	1	EUR	1	4ABCBNAK9
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 42 Version 1	17-Sep-24	42	1	EUR	1	4ABCBNAJ2
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 41 Version 1	15-Mar-24	41	1	EUR	1	4ABCBNAI4
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 40 Version 1	15-Sep-23	40	1	EUR	1	4ABCBNAH6
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 39 Version 1	15-Mar-23	39	1	EUR	1	4ABCBNAH8
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 38 Version 1	15-Sep-22	38	1	EUR	1	4ABCBNAF0
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 33 Version 1	18-Mar-20	33	1	EUR	1	4ABCBNAA1
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 34 Version 1	17-Sep-20	34	1	EUR	1	4ABCBNAB9
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 35 Version 1	18-Mar-21	35	1	EUR	1	4ABCBNAC7
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 36 Version 1	15-Sep-21	36	1	EUR	1	4ABCBNAD5
ITRAXX-European	iTraxx MSCI ESG Screened Europe Series 37 Version 1	16-Mar-22	37	1	EUR	1	4ABCBNAE3
ITRAXX SovX							
ITRAXX-SovX	iTraxx SovX Western Europe Series 8 Version 1	18-Sep-12	8	1	USD	1	5C769MAO9
ITRAXX-SovX	iTraxx SovX Western Europe Series 7 Version 1	19-Mar-12	7	1	USD	1	5C769MAN1
ITRAXX-SovX	iTraxx SovX Western Europe Series 6 Version 2	09-Mar-12	6	2	USD	0.9333	5C769MAM3
ITRAXX-SovX	iTraxx SovX Western Europe Series 6 Version 1	16-Sep-11	6	1	USD	1	5C769MAF8
ITRAXX-SovX	iTraxx SovX Western Europe Series 5 Version 2	09-Mar-12	5	2	USD	0.9333	5C769MAL5
ITRAXX-SovX	iTraxx SovX Western Europe Series 5 Version 1	17-Mar-11	5	1	USD	1	5C769MAE1
ITRAXX-SovX	iTraxx SovX Western Europe Series 4 Version 2	09-Mar-12	4	2	USD	0.9333	5C769MAK7
ITRAXX-SovX	iTraxx SovX Western Europe Series 4 Version 1	17-Sep-10	4	1	USD	1	5C769MAD3
ITRAXX-SovX	iTraxx SovX Western Europe Series 3 Version 2	09-Mar-12	3	2	USD	0.9333	5C769MAJ0
ITRAXX-SovX	iTraxx SovX Western Europe Series 3 Version 1	17-Mar-10	3	1	USD	1	5C769MAC5
ITRAXX-SovX	iTraxx SovX Western Europe Series 2 Version 2	09-Mar-12	2	2	USD	0.9333	5C769MAH4
ITRAXX-SovX	iTraxx SovX Western Europe Series 2 Version 1	22-Sep-09	2	1	USD	1	5C769MAB7
ITRAXX-SovX	iTraxx SovX Western Europe Series 1 Version 2	09-Mar-12	1	2	USD	0.9333	5C769MAG6
ITRAXX-SovX	iTraxx SovX Western Europe Series 1 Version 1	17-Mar-09	1	1	USD	1	5C769MAA9
ITRAXX-SovX	iTraxx SovX CEEMEA Series 11 Version 3	02-Jun-22	11	3	USD	0.73	5C769NBA6
ITRAXX-SovX	iTraxx SovX CEEMEA Series 11 Version 2	06-Oct-15	11	2	USD	0.9	5C769NAV1
ITRAXX-SovX	iTraxx SovX CEEMEA Series 11 Version 1	18-Mar-14	11	1	USD	1	5C769NAK5
ITRAXX-SovX	iTraxx SovX CEEMEA Series 10 Version 3	02-Jun-22	10	3	USD	0.73	5C769NAZ2
ITRAXX-SovX	iTraxx SovX CEEMEA Series 10 Version 2	06-Oct-15	10	2	USD	0.9	5C769NAU3
ITRAXX-SovX	iTraxx SovX CEEMEA Series 10 Version 1	18-Sep-13	10	1	USD	1	5C769NAJ8
ITRAXX-SovX	iTraxx SovX CEEMEA Series 9 Version 3	02-Jun-22	9	3	USD	0.78	5C769NAY5
ITRAXX-SovX	iTraxx SovX CEEMEA Series 9 Version 2	06-Oct-15	9	2	USD	0.92	5C769NAT6

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-SovX	iTraxx SovX CEEMEA Series 9 Version 1	18-Mar-13	9	1	USD	1	5C769NAI0
ITRAXX-SovX	iTraxx SovX CEEMEA Series 8 Version 3	02-Jun-22	8	3	USD	0.79	5C769NAX7
ITRAXX-SovX	iTraxx SovX CEEMEA Series 8 Version 2	06-Oct-15	8	2	USD	0.94	5C769NAS8
ITRAXX-SovX	iTraxx SovX CEEMEA Series 8 Version 1	18-Sep-12	8	1	USD	1	5C769NAH2
ITRAXX-SovX	iTraxx SovX CEEMEA Series 7 Version 3	02-Jun-22	7	3	USD	0.79	5C769NAW9
ITRAXX-SovX	iTraxx SovX CEEMEA Series 7 Version 2	06-Oct-15	7	2	USD	0.94	5C769NAR0
ITRAXX-SovX	iTraxx SovX CEEMEA Series 7 Version 1	19-Mar-12	7	1	USD	1	5C769NAG4
ITRAXX-SovX	iTraxx SovX CEEMEA Series 6 Version 2	06-Oct-15	6	2	USD	0.94	5C769NAQ2
ITRAXX-SovX	iTraxx SovX CEEMEA Series 6 Version 1	16-Sep-11	6	1	USD	1	5C769NAF6
ITRAXX-SovX	iTraxx SovX CEEMEA Series 5 Version 2	06-Oct-15	5	2	USD	0.94	5C769NAP4
ITRAXX-SovX	iTraxx SovX CEEMEA Series 5 Version 1	17-Mar-11	5	1	USD	1	5C769NAE9
ITRAXX-SovX	iTraxx SovX CEEMEA Series 4 Version 2	06-Oct-15	4	2	USD	0.94	5C769NAO7
ITRAXX-SovX	iTraxx SovX CEEMEA Series 4 Version 1	17-Sep-10	4	1	USD	1	5C769NAD1
ITRAXX-SovX	iTraxx SovX CEEMEA Series 3 Version 2	06-Oct-15	3	2	USD	0.95	5C769NAN9
ITRAXX-SovX	iTraxx SovX CEEMEA Series 3 Version 1	18-Jan-10	3	1	USD	1	5C769NAC3
ITRAXX-SovX	iTraxx SovX CEEMEA Series 2 Version 2	06-Oct-15	2	2	USD	0.9334	5C769NAM1
ITRAXX-SovX	iTraxx SovX CEEMEA Series 2 Version 1	22-Sep-09	2	1	USD	1	5C769NAB5
ITRAXX-SovX	iTraxx SovX CEEMEA Series 1 Version 2	06-Oct-15	1	2	USD	0.9334	5C769NAL3
ITRAXX-SovX	iTraxx SovX CEEMEA Series 1 Version 1	17-Mar-09	1	1	USD	1	5C769NAA7
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 14 Version 3	02-Jun-22	14	3	USD	0.68	4ABCASAO1
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 14 Version 2	06-Oct-15	14	2	USD	0.88	4ABCASAN3
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 14 Version 1	17-Sep-15	14	1	USD	1	4ABCASAG8
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 13 Version 3	02-Jun-22	13	3	USD	0.68	4ABCASAM5
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 13 Version 2	06-Oct-15	13	2	USD	0.88	4ABCASAM5
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 13 Version 1	18-Mar-15	13	1	USD	1	4ABCASAF0
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 12 Version 3	02-Jun-22	12	3	USD	0.68	4ABCASAR4
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 12 Version 2	06-Oct-15	12	2	USD	0.88	4ABCASAL7
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 12 Version 1	06-Oct-14	12	1	USD	1	4ABCASAE3
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 11 Version 3	02-Jun-22	11	3	USD	0.68	4ABCASAP8
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 11 Version 2	06-Oct-15	11	2	USD	0.88	4ABCASAK9
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 11 Version 1	18-Mar-14	11	1	USD	1	4ABCASAD5
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 10 Version 3	02-Jun-22	10	3	USD	0.68	4ABCASAQ6
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 10 Version 2	06-Oct-15	10	2	USD	0.88	4ABCASAJ2
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 10 Version 1	18-Sep-13	10	1	USD	1	4ABCASAC7
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 9 Version 3	02-Jun-22	9	3	USD	0.71	4ABCASAT0
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 9 Version 2	06-Oct-15	9	2	USD	0.89	4ABCASAI4
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 9 Version 1	18-Mar-13	9	1	USD	1	4ABCASAB9
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 8 Version 3	02-Jun-22	8	3	USD	0.71	4ABCASAU7
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 8 Version 2	06-Oct-15	8	2	USD	0.92	4ABCASAH6
ITRAXX-SovX	iTraxx SovX CEEMEA ex-EU Series 8 Version 1	18-Sep-12	8	1	USD	1	4ABCASAA1
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 14 Version 1	17-Sep-15	14	1	USD	1	5C769KAQ8
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 13 Version 1	18-Mar-15	13	1	USD	1	5C769KAP0
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 12 Version 2	02-Jun-22	12	2	USD	0.9616	5C769KAW5
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 12 Version 1	06-Oct-14	12	1	USD	1	5C769KAQ3
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 11 Version 2	02-Jun-22	11	2	USD	0.9616	5C769KAT2
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 11 Version 1	18-Mar-14	11	1	USD	1	5C769KAN5
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 10 Version 2	02-Jun-22	10	2	USD	0.9616	5C769KAS4
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 10 Version 1	18-Sep-13	10	1	USD	1	5C769KAM7
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 9 Version 2	02-Jun-22	9	2	USD	0.9616	5C769KAV7
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 9 Version 1	18-Mar-13	9	1	USD	1	5C769KAL9
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 8 Version 2	02-Jun-22	8	2	USD	0.96	5C769KAU9
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 8 Version 1	18-Sep-12	8	1	USD	1	5C769KAK1
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 7 Version 2	02-Jun-22	7	2	USD	0.9616	5C769KAR6
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 7 Version 1	19-Mar-12	7	1	USD	1	5C769KAI6
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 6 Version 1	16-Sep-11	6	1	USD	1	5C769KAF2
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 5 Version 1	17-Mar-11	5	1	USD	1	5C769KAE5
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 4 Version 1	17-Sep-10	4	1	USD	1	5C769KAD7
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 3 Version 2	09-Mar-12	3	2	USD	0.96	5C769KAJ4
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 3 Version 1	17-Mar-10	3	1	USD	1	5C769KAC9
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 2 Version 2	09-Mar-12	2	2	USD	0.9545	5C769KAH8
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 2 Version 1	22-Sep-09	2	1	USD	1	5C769KAB1
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 1 Version 2	09-Mar-12	1	2	USD	0.9523	5C769KAG0
ITRAXX-SovX	iTraxx SovX Global Liquid Investment Grade Series 1 Version 1	17-Mar-09	1	1	USD	1	5C769KAA3
ITRAXX-SovX	iTraxx SovX G7 Series 14 Version 1	17-Sep-15	14	1	USD	1	5C769JAN8
ITRAXX-SovX	iTraxx SovX G7 Series 13 Version 1	18-Mar-15	13	1	USD	1	5C769JAM0
ITRAXX-SovX	iTraxx SovX G7 Series 12 Version 1	06-Oct-14	12	1	USD	1	5C769JAL2
ITRAXX-SovX	iTraxx SovX G7 Series 11 Version 1	18-Mar-14	11	1	USD	1	5C769JAK4
ITRAXX-SovX	iTraxx SovX G7 Series 10 Version 1	18-Sep-13	10	1	USD	1	5C769JAJ7
ITRAXX-SovX	iTraxx SovX G7 Series 9 Version 1	18-Mar-13	9	1	USD	1	5C769JAI9
ITRAXX-SovX	iTraxx SovX G7 Series 8 Version 1	18-Sep-12	8	1	USD	1	5C769JAH1
ITRAXX-SovX	iTraxx SovX G7 Series 7 Version 1	19-Mar-12	5	1	USD	1	5C769JAG3
ITRAXX-SovX	iTraxx SovX G7 Series 6 Version 1	16-Sep-11	5	1	USD	1	5C769JAF5
ITRAXX-SovX	iTraxx SovX G7 Series 5 Version 1	17-Mar-11	5	1	USD	1	5C769JAE8
ITRAXX-SovX	iTraxx SovX G7 Series 4 Version 1	17-Sep-10	4	1	USD	1	5C769JAD0
ITRAXX-SovX	iTraxx SovX G7 Series 3 Version 1	17-Mar-10	3	1	USD	1	5C769JAC2
ITRAXX-SovX	iTraxx SovX G7 Series 2 Version 1	22-Sep-09	2	1	USD	1	5C769JAB4
ITRAXX-SovX	iTraxx SovX G7 Series 1 Version 1	17-Mar-09	1	1	USD	1	5C769JAA6
ITRAXX-SovX	iTraxx SovX BRIC Series 14 Version 2	02-Jun-22	14	2	USD	0.75	4ABCAPAM1
ITRAXX-SovX	iTraxx SovX BRIC Series 14 Version 1	17-Sep-15	14	1	USD	1	4ABCAPAL3
ITRAXX-SovX	iTraxx SovX BRIC Series 13 Version 2	02-Jun-22	13	2	USD	0.75	4ABCAPAN9
ITRAXX-SovX	iTraxx SovX BRIC Series 13 Version 1	18-Mar-15	13	1	USD	1	4ABCAPAK5
ITRAXX-SovX	iTraxx SovX BRIC Series 12 Version 2	02-Jun-22	12	2	USD	0.667	4ABCAPAQ2
ITRAXX-SovX	iTraxx SovX BRIC Series 12 Version 1	06-Oct-14	12	1	USD	1	4ABCAPAQ8

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-SovX	iTraxx SovX BRIC Series 11 Version 2	02-Jun-22	11	2	USD	0.667	4ABCAPAR0
ITRAXX-SovX	iTraxx SovX BRIC Series 11 Version 1	18-Mar-14	11	1	USD	1	4ABCAPAI0
ITRAXX-SovX	iTraxx SovX BRIC Series 10 Version 2	02-Jun-22	10	2	USD	0.667	4ABCAPAO7
ITRAXX-SovX	iTraxx SovX BRIC Series 10 Version 1	18-Sep-13	10	1	USD	1	4ABCAPAH2
ITRAXX-SovX	iTraxx SovX BRIC Series 9 Version 2	02-Jun-22	9	2	USD	0.667	4ABCAPAP4
ITRAXX-SovX	iTraxx SovX BRIC Series 9 Version 1	18-Mar-13	9	1	USD	1	4ABCAPAG4
ITRAXX-SovX	iTraxx SovX BRIC Series 8 Version 2	02-Jun-22	8	2	USD	0.667	4ABCAPAS8
ITRAXX-SovX	iTraxx SovX BRIC Series 8 Version 1	18-Sep-12	8	1	USD	1	4ABCAPAF6
ITRAXX-SovX	iTraxx SovX BRIC Series 7 Version 2	02-Jun-22	7	2	USD	0.667	4ABCAPAT6
ITRAXX-SovX	iTraxx SovX BRIC Series 7 Version 1	19-Mar-12	7	1	USD	1	4ABCAPAE9
ITRAXX-SovX	iTraxx SovX BRIC Series 6 Version 1	16-Sep-11	6	1	USD	1	4ABCAPAD1
ITRAXX-SovX	iTraxx SovX BRIC Series 5 Version 1	17-Mar-11	5	1	USD	1	4ABCAPAC3
ITRAXX-SovX	iTraxx SovX BRIC Series 4 Version 1	17-Sep-10	4	1	USD	1	4ABCAPAB5
ITRAXX-SovX	iTraxx SovX BRIC Series 3 Version 1	28-Apr-10	3	1	USD	1	4ABCAPAA7
ITRAXX-SovX	iTraxx SovX Asia Pacific Series 10 Version 1	18-Sep-13	10	1	USD	1	4ABCANA7
ITRAXX-SovX	iTraxx SovX Asia Pacific Series 9 Version 1	18-Mar-13	9	1	USD	1	4ABCANAG9
ITRAXX-SovX	iTraxx SovX Asia Pacific Series 8 Version 1	18-Sep-12	8	1	USD	1	4ABCANAF1
ITRAXX-SovX	iTraxx SovX Asia Pacific Series 7 Version 1	19-Mar-12	7	1	USD	1	4ABCANAE4
ITRAXX-SovX	iTraxx SovX Asia Pacific Series 6 Version 1	16-Sep-11	6	1	USD	1	4ABCANAD6
ITRAXX-SovX	iTraxx SovX Asia Pacific Series 5 Version 1	17-Mar-11	5	1	USD	1	4ABCANAC8
ITRAXX-SovX	iTraxx SovX Asia Pacific Series 4 Version 1	17-Sep-10	4	1	USD	1	4ABCANAB0
ITRAXX-SovX	iTraxx SovX Asia Pacific Series 3 Version 1	28-Apr-10	3	1	USD	1	4ABCANAA2
ITRAXX-SovX	iTraxx SovX Latin America Series 14 Version 1	17-Sep-15	14	1	USD	1	4ABCFAQ4
ITRAXX-SovX	iTraxx SovX Latin America Series 13 Version 1	18-Mar-15	13	1	USD	1	4ABCFAF6
ITRAXX-SovX	iTraxx SovX Latin America Series 12 Version 2	17-Nov-17	12	2	USD	0.85714	4ABCFAF7
ITRAXX-SovX	iTraxx SovX Latin America Series 12 Version 1	06-Oct-14	12	1	USD	1	4ABCFAO9
ITRAXX-SovX	iTraxx SovX Latin America Series 11 Version 3	17-Nov-17	11	3	USD	0.75	4ABCFAF9
ITRAXX-SovX	iTraxx SovX Latin America Series 11 Version 2	04-Aug-14	11	2	USD	0.875	4ABCFAFAN1
ITRAXX-SovX	iTraxx SovX Latin America Series 11 Version 1	18-Mar-14	11	1	USD	1	4ABCFAFAG6
ITRAXX-SovX	iTraxx SovX Latin America Series 10 Version 3	17-Nov-17	10	3	USD	0.75	4ABCFAFW1
ITRAXX-SovX	iTraxx SovX Latin America Series 10 Version 2	04-Aug-14	10	2	USD	0.875	4ABCFAFM3
ITRAXX-SovX	iTraxx SovX Latin America Series 10 Version 1	18-Sep-13	10	1	USD	1	4ABCFAF8
ITRAXX-SovX	iTraxx SovX Latin America Series 9 Version 3	17-Nov-17	9	3	USD	0.75	4ABCFAFV3
ITRAXX-SovX	iTraxx SovX Latin America Series 9 Version 2	04-Aug-14	9	2	USD	0.875	4ABCFAFAL5
ITRAXX-SovX	iTraxx SovX Latin America Series 9 Version 1	18-Mar-13	9	1	USD	1	4ABCFAFAE1
ITRAXX-SovX	iTraxx SovX Latin America Series 8 Version 3	17-Nov-17	8	3	USD	0.75	4ABCFAFAU5
ITRAXX-SovX	iTraxx SovX Latin America Series 8 Version 2	04-Aug-14	8	2	USD	0.875	4ABCFAFAK7
ITRAXX-SovX	iTraxx SovX Latin America Series 8 Version 1	18-Sep-12	8	1	USD	1	4ABCFAFAD3
ITRAXX-SovX	iTraxx SovX Latin America Series 7 Version 3	17-Nov-17	7	3	USD	0.75	4ABCFAFAT8
ITRAXX-SovX	iTraxx SovX Latin America Series 7 Version 2	04-Aug-14	7	2	USD	0.875	4ABCFAFAJ0
ITRAXX-SovX	iTraxx SovX Latin America Series 7 Version 1	19-Mar-12	7	1	USD	1	4ABCFAFAC5
ITRAXX-SovX	iTraxx SovX Latin America Series 6 Version 3	17-Nov-17	6	3	USD	0.75	4ABCFAFAS0
ITRAXX-SovX	iTraxx SovX Latin America Series 6 Version 2	04-Aug-14	6	2	USD	0.875	4ABCFAFAI2
ITRAXX-SovX	iTraxx SovX Latin America Series 6 Version 1	16-Sep-11	6	1	USD	1	4ABCFAFAB7
ITRAXX-SovX	iTraxx SovX Latin America Series 5 Version 3	17-Nov-17	5	3	USD	0.75	4ABCFAFAR2
ITRAXX-SovX	iTraxx SovX Latin America Series 5 Version 2	04-Aug-14	5	2	USD	0.875	4ABCFAFAH4
ITRAXX-SovX	iTraxx SovX Latin America Series 5 Version 1	17-Mar-11	5	1	USD	1	4ABCFAFAA9
iTraxx Asia							
ITRAXX-Asian	iTraxx Japan Series 44 Version 1	17-Sep-25	44	1	JPY	1	2I668HCP7
ITRAXX-Asian	iTraxx Japan Series 43 Version 1	17-Mar-25	43	1	JPY	1	2I668HCO0
ITRAXX-Asian	iTraxx Japan Series 42 Version 1	17-Sep-24	42	1	JPY	1	2I668HCN2
ITRAXX-Asian	iTraxx Japan Series 41 Version 1	15-Mar-24	41	1	JPY	1	2I668HCM4
ITRAXX-Asian	iTraxx Japan Series 40 Version 1	15-Sep-23	40	1	JPY	1	2I668HCL6
ITRAXX-Asian	iTraxx Japan Series 39 Version 1	15-Mar-23	39	1	JPY	1	2I668HCK8
ITRAXX-Asian	iTraxx Japan Series 38 Version 1	15-Sep-22	38	1	JPY	1	2I668HCJ1
ITRAXX-Asian	iTraxx Japan Series 37 Version 1	16-Mar-22	37	1	JPY	1	2I668HCJ3
ITRAXX-Asian	iTraxx Japan Series 36 Version 1	15-Sep-21	36	1	JPY	1	2I668HCH5
ITRAXX-Asian	iTraxx Japan Series 35 Version 1	18-Mar-21	35	1	JPY	1	2I668HCG7
ITRAXX-Asian	iTraxx Japan Series 34 Version 1	17-Sep-20	34	1	JPY	1	2I668HCF9
ITRAXX-Asian	iTraxx Japan Series 33 Version 1	18-Mar-20	33	1	JPY	1	2I668HCE2
ITRAXX-Asian	iTraxx Japan Series 32 Version 1	18-Sep-19	32	1	JPY	1	2I668HCD4
ITRAXX-Asian	iTraxx Japan Series 31 Version 1	18-Mar-19	31	1	JPY	1	2I668HBD5
ITRAXX-Asian	iTraxx Japan Series 30 Version 1	18-Sep-18	30	1	JPY	1	2I668HAO2
ITRAXX-Asian	iTraxx Japan Series 29 Version 1	16-Mar-18	29	1	USD	1	2I668HCC6
ITRAXX-Asian	iTraxx Japan Series 28 Version 1	18-Sep-17	28	1	JPY	1	2I668HCB8
ITRAXX-Asian	iTraxx Japan Series 27 Version 1	16-Mar-17	27	1	JPY	1	2I668HCA0
ITRAXX-Asian	iTraxx Japan Series 26 Version 1	16-Sep-16	26	1	JPY	1	2I668HBZ6
ITRAXX-Asian	iTraxx Japan Series 25 Version 1	17-Mar-16	25	1	JPY	1	2I668HBY9
ITRAXX-Asian	iTraxx Japan Series 24 Version 1	16-Sep-15	24	1	JPY	1	2I668HBX1
ITRAXX-Asian	iTraxx Japan Series 23 Version 1	18-Mar-15	23	1	JPY	1	2I668HBW3
ITRAXX-Asian	iTraxx Japan Series 22 Version 1	06-Oct-14	22	1	JPY	1	2I668HBV5
ITRAXX-Asian	iTraxx Japan Series Number 21 Version 1	18-Mar-14	21	1	JPY	1	2I668HBU7
ITRAXX-Asian	iTraxx Japan Series Number 20 Version 1	18-Sep-13	20	1	JPY	1	2I668HBT0
ITRAXX-Asian	iTraxx Japan Series Number 19 Version 1	18-Mar-13	19	1	JPY	1	2I668HBS2
ITRAXX-Asian	iTraxx Japan Series Number 18 Version 1	18-Sep-12	18	1	JPY	1	2I668HBR4
ITRAXX-Asian	iTraxx Japan Series Number 17 Version 1	19-Mar-12	17	1	JPY	1	2I668HBQ6
ITRAXX-Asian	iTraxx Japan Series Number 16 Version 1	16-Sep-11	16	1	JPY	1	2I668HBP8
ITRAXX-Asian	iTraxx Japan Series Number 15 Version 1	23-Mar-11	15	1	JPY	1	2I668HBO1
ITRAXX-Asian	iTraxx Japan Series Number 14 Version 1	17-Sep-10	14	1	JPY	1	2I668HBC7
ITRAXX-Asian	iTraxx Japan Series Number 13 Version 1	17-Mar-10	13	1	JPY	1	2I668HBB9
ITRAXX-Asian	iTraxx Japan Series Number 12 Version 1	17-Sep-09	12	1	JPY	1	2I668HAL8
ITRAXX-Asian	iTraxx Japan Series Number 11 Version 3	30-Sep-10	11	3	JPY	0.96	2I668HBN3

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-Asian	iTraxx Japan Series Number 11 Version 2	30-Dec-09	11	2	JPY	0.98	21668HAX2
ITRAXX-Asian	iTraxx Japan Series Number 11 Version 1	17-Mar-09	11	1	JPY	1	21668HAK0
ITRAXX-Asian	iTraxx Japan Series Number 10 Version 3	30-Sep-10	10	3	JPY	0.96	21668HBM5
ITRAXX-Asian	iTraxx Japan Series Number 10 Version 2	30-Dec-09	10	2	JPY	0.98	21668HAW4
ITRAXX-Asian	iTraxx Japan Series Number 10 Version 1	24-Sep-08	10	1	JPY	1	21668HAJ3
ITRAXX-Asian	iTraxx Japan Series Number 9 Version 3	30-Sep-10	9	3	JPY	0.96	21668HBL7
ITRAXX-Asian	iTraxx Japan Series Number 9 Version 2	30-Dec-09	9	2	JPY	0.98	21668HAV6
ITRAXX-Asian	iTraxx Japan Series Number 9 Version 1	17-Mar-08	9	1	JPY	1	21668HAIS
ITRAXX-Asian	iTraxx Japan Series Number 8 Version 3	30-Sep-10	8	3	JPY	0.96	21668HBK9
ITRAXX-Asian	iTraxx Japan Series Number 8 Version 2	30-Dec-09	8	2	JPY	0.98	21668HAU8
ITRAXX-Asian	iTraxx Japan Series Number 8 Version 1	17-Sep-07	8	1	JPY	1	21668HAH7
ITRAXX-Asian	iTraxx Japan Series Number 7 Version 3	30-Sep-10	7	3	JPY	0.96	21668HBJ2
ITRAXX-Asian	iTraxx Japan Series Number 7 Version 2	30-Dec-09	7	2	JPY	0.98	21668HAT1
ITRAXX-Asian	iTraxx Japan Series Number 7 Version 1	16-Mar-07	7	1	JPY	1	21668HAG9
ITRAXX-Asian	iTraxx Japan Series Number 6 Version 3	30-Sep-10	6	3	JPY	0.96	21668HBI4
ITRAXX-Asian	iTraxx Japan Series Number 6 Version 2	30-Dec-09	6	2	JPY	0.98	21668HAS3
ITRAXX-Asian	iTraxx Japan Series Number 6 Version 1	18-Sep-06	6	1	JPY	1	21668HAF1
ITRAXX-Asian	iTraxx Japan Series Number 5 Version 3	30-Sep-10	5	3	JPY	0.96	21668HBH6
ITRAXX-Asian	iTraxx Japan Series Number 5 Version 2	30-Dec-09	5	2	JPY	0.98	21668HAR5
ITRAXX-Asian	iTraxx Japan Series Number 5 Version 1	20-Mar-06	5	1	JPY	1	21668HAE4
ITRAXX-Asian	iTraxx Japan Series Number 4 Version 3	30-Sep-10	4	3	JPY	0.96	21668HBG8
ITRAXX-Asian	iTraxx Japan Series Number 4 Version 2	30-Dec-09	4	2	JPY	0.98	21668HAQ7
ITRAXX-Asian	iTraxx Japan Series Number 4 Version 1	20-Sep-05	4	1	JPY	1	21668HAD6
ITRAXX-Asian	iTraxx Japan Series Number 3 Version 4	30-Sep-10	3	4	JPY	0.94	21668HBF0
ITRAXX-Asian	iTraxx Japan Series Number 3 Version 3	21-Jan-10	3	3	JPY	0.96	21668HBA1
ITRAXX-Asian	iTraxx Japan Series Number 3 Version 2	30-Dec-09	3	2	JPY	0.98	21668HAP9
ITRAXX-Asian	iTraxx Japan Series Number 3 Version 1	20-Mar-05	3	1	JPY	1	21668HAC8
ITRAXX-Asian	iTraxx Japan Series Number 2 Version 4	30-Sep-10	2	4	JPY	0.94	21668HBE3
ITRAXX-Asian	iTraxx Japan Series Number 2 Version 3	21-Jan-10	2	3	JPY	0.96	21668HAZ7
ITRAXX-Asian	iTraxx Japan Series Number 2 Version 2	30-Dec-09	2	2	JPY	0.98	21668HAN4
ITRAXX-Asian	iTraxx Japan Series Number 2 Version 1	17-Sep-04	2	1	JPY	1	21668HAB0
ITRAXX-Asian	iTraxx Japan Series Number 1 Version 3	21-Jan-10	1	3	JPY	0.96	21668HAY0
ITRAXX-Asian	iTraxx Japan Series Number 1 Version 2	30-Dec-09	1	2	JPY	0.98	21668HAM6
ITRAXX-Asian	iTraxx Japan Series Number 1 Version 1	03-Aug-04	1	1	JPY	1	21668HAA2
ITRAXX-Asian	iTraxx Japan Technology Series Number 5 Version 1	20-Mar-06	5	1	JPY	1	21668NAD3
ITRAXX-Asian	iTraxx Japan Technology Series Number 4 Version 1	20-Sep-05	4	1	JPY	1	21668NAC5
ITRAXX-Asian	iTraxx Japan Technology Series Number 3 Version 1	20-Mar-05	3	1	JPY	1	21668NAB7
ITRAXX-Asian	iTraxx Japan Technology Series Number 2 Version 1	17-Sep-04	2	1	JPY	1	21668NAA9
ITRAXX-Asian	iTraxx Japan 80 Series Number 8 Version 4	22-Sep-11	8	4	JPY	0.9625	4ABCAHAH0
ITRAXX-Asian	iTraxx Japan 80 Series Number 8 Version 3	30-Sep-10	8	3	JPY	0.975	4ABCAHAF4
ITRAXX-Asian	iTraxx Japan 80 Series Number 8 Version 2	30-Dec-09	8	2	JPY	0.9875	4ABCAHAD9
ITRAXX-Asian	iTraxx Japan 80 Series Number 8 Version 1	17-Sep-07	8	1	JPY	1	4ABCAHAB3
ITRAXX-Asian	iTraxx Japan 80 Series Number 7 Version 5	01-Mar-12	7	5	JPY	0.95	4ABCAHAi8
ITRAXX-Asian	iTraxx Japan 80 Series Number 7 Version 4	22-Sep-11	7	4	JPY	0.9625	4ABCAHAG2
ITRAXX-Asian	iTraxx Japan 80 Series Number 7 Version 3	30-Sep-10	7	3	JPY	0.975	4ABCAHAe7
ITRAXX-Asian	iTraxx Japan 80 Series Number 7 Version 2	30-Dec-09	7	2	JPY	0.9875	4ABCAHAC1
ITRAXX-Asian	iTraxx Japan 80 Series Number 7 Version 1	16-Mar-07	7	1	JPY	1	4ABCAHAA5
ITRAXX-Asian	iTraxx Japan Capital Goods Series Number 5 Version 1	20-Mar-06	5	1	JPY	1	21668JAD2
ITRAXX-Asian	iTraxx Japan Capital Goods Series Number 4 Version 1	20-Sep-05	4	1	JPY	1	21668JAC4
ITRAXX-Asian	iTraxx Japan Capital Goods Series Number 3 Version 1	20-Mar-05	3	1	JPY	1	21668JAB6
ITRAXX-Asian	iTraxx Japan Capital Goods Series Number 2 Version 1	17-Sep-04	2	1	JPY	1	21668JAA8
ITRAXX-Asian	iTraxx Japan Financials Series Number 5 Version 3	30-Sep-10	5	3	JPY	0.8	21668LAL9
ITRAXX-Asian	iTraxx Japan Financials Series Number 5 Version 2	30-Dec-09	5	2	JPY	0.9	21668LAH8
ITRAXX-Asian	iTraxx Japan Financials Series Number 5 Version 1	20-Mar-06	5	1	JPY	1	21668LAD7
ITRAXX-Asian	iTraxx Japan Financials Series Number 4 Version 3	30-Sep-10	4	3	JPY	0.8	21668LAK1
ITRAXX-Asian	iTraxx Japan Financials Series Number 4 Version 2	30-Dec-09	4	2	JPY	0.9	21668LAG0
ITRAXX-Asian	iTraxx Japan Financials Series Number 4 Version 1	20-Sep-05	4	1	JPY	1	21668LAC9
ITRAXX-Asian	iTraxx Japan Financials Series Number 3 Version 3	30-Sep-10	3	3	JPY	0.8	21668LAJ4
ITRAXX-Asian	iTraxx Japan Financials Series Number 3 Version 2	30-Dec-09	3	2	JPY	0.9	21668LAF2
ITRAXX-Asian	iTraxx Japan Financials Series Number 3 Version 1	20-Mar-05	3	1	JPY	1	21668LAB1
ITRAXX-Asian	iTraxx Japan Financials Series Number 2 Version 3	30-Sep-10	2	3	JPY	0.8	21668LAI6
ITRAXX-Asian	iTraxx Japan Financials Series Number 2 Version 2	30-Dec-09	2	2	JPY	0.9	21668LAE5
ITRAXX-Asian	iTraxx Japan Financials Series Number 2 Version 1	17-Sep-04	2	1	JPY	1	21668LAA3
ITRAXX-Asian	iTraxx Japan HiVol Series Number 9 Version 6	01-Mar-12	9	6	JPY	0.8	21668MBL6
ITRAXX-Asian	iTraxx Japan HiVol Series Number 9 Version 5	22-Sep-11	9	5	JPY	0.84	21668MBI3
ITRAXX-Asian	iTraxx Japan HiVol Series Number 9 Version 4	30-Sep-10	9	4	JPY	0.88	21668MBF9
ITRAXX-Asian	iTraxx Japan HiVol Series Number 9 Version 3	21-Jan-10	9	3	JPY	0.92	21668MAX1
ITRAXX-Asian	iTraxx Japan HiVol Series Number 9 Version 2	30-Dec-09	9	2	JPY	0.96	21668MAR4
ITRAXX-Asian	iTraxx Japan HiVol Series Number 9 Version 1	17-Mar-08	9	1	JPY	1	21668MAH6
ITRAXX-Asian	iTraxx Japan HiVol Series Number 8 Version 6	01-Mar-12	8	6	JPY	0.8	21668MBK8
ITRAXX-Asian	iTraxx Japan HiVol Series Number 8 Version 5	22-Sep-11	8	5	JPY	0.84	21668MBH5
ITRAXX-Asian	iTraxx Japan HiVol Series Number 8 Version 4	30-Sep-10	8	4	JPY	0.88	21668MBE2
ITRAXX-Asian	iTraxx Japan HiVol Series Number 8 Version 3	21-Jan-10	8	3	JPY	0.92	21668MAW3
ITRAXX-Asian	iTraxx Japan HiVol Series Number 8 Version 2	30-Dec-09	8	2	JPY	0.96	21668MAQ6
ITRAXX-Asian	iTraxx Japan HiVol Series Number 8 Version 1	17-Sep-07	8	1	JPY	1	21668MAG8
ITRAXX-Asian	iTraxx Japan HiVol Series Number 7 Version 6	01-Mar-12	7	6	JPY	0.8	21668MBJ1
ITRAXX-Asian	iTraxx Japan HiVol Series Number 7 Version 5	22-Sep-11	7	5	JPY	0.84	21668MBG7
ITRAXX-Asian	iTraxx Japan HiVol Series Number 7 Version 4	30-Sep-10	7	4	JPY	0.88	21668MBD4
ITRAXX-Asian	iTraxx Japan HiVol Series Number 7 Version 3	21-Jan-10	7	3	JPY	0.92	21668MAV5
ITRAXX-Asian	iTraxx Japan HiVol Series Number 7 Version 2	30-Dec-09	7	2	JPY	0.96	21668MAP8
ITRAXX-Asian	iTraxx Japan HiVol Series Number 7 Version 1	16-Mar-07	7	1	JPY	1	21668MAF0
ITRAXX-Asian	iTraxx Japan HiVol Series Number 6 Version 5	22-Sep-11	6	5	JPY	0.84	21668MAO1
ITRAXX-Asian	iTraxx Japan HiVol Series Number 6 Version 4	30-Sep-10	6	4	JPY	0.88	21668MBC6

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-Asian	iTraxx Japan HiVol Series Number 6 Version 3	21-Jan-10	6	3	JPY	0.92	21668MAU7
ITRAXX-Asian	iTraxx Japan HiVol Series Number 6 Version 2	30-Dec-09	6	2	JPY	0.96	21668MAN3
ITRAXX-Asian	iTraxx Japan HiVol Series Number 6 Version 1	18-Sep-06	6	1	JPY	1	21668MAE3
ITRAXX-Asian	iTraxx Japan HiVol Series Number 5 Version 3	30-Sep-10	5	3	JPY	0.8	21668MBB8
ITRAXX-Asian	iTraxx Japan HiVol Series Number 5 Version 2	30-Dec-09	5	2	JPY	0.9	21668MAM5
ITRAXX-Asian	iTraxx Japan HiVol Series Number 5 Version 1	20-Mar-06	5	1	JPY	1	21668MAD5
ITRAXX-Asian	iTraxx Japan HiVol Series Number 4 Version 3	30-Sep-10	4	3	JPY	0.8	21668MBA0
ITRAXX-Asian	iTraxx Japan HiVol Series Number 4 Version 2	30-Dec-09	4	2	JPY	0.9	21668MAL7
ITRAXX-Asian	iTraxx Japan HiVol Series Number 4 Version 1	20-Sep-05	4	1	JPY	1	21668MAC7
ITRAXX-Asian	iTraxx Japan HiVol Series Number 3 Version 4	30-Sep-10	3	4	JPY	0.7	21668MAZ6
ITRAXX-Asian	iTraxx Japan HiVol Series Number 3 Version 3	21-Jan-10	3	3	JPY	0.8	21668MAT0
ITRAXX-Asian	iTraxx Japan HiVol Series Number 3 Version 2	30-Dec-09	3	2	JPY	0.9	21668MAK9
ITRAXX-Asian	iTraxx Japan HiVol Series Number 3 Version 1	20-Mar-05	3	1	JPY	1	21668MAB9
ITRAXX-Asian	iTraxx Japan HiVol Series Number 2 Version 4	30-Sep-10	2	4	JPY	0.7	21668MAY9
ITRAXX-Asian	iTraxx Japan HiVol Series Number 2 Version 3	21-Jan-10	2	3	JPY	0.8	21668MAS2
ITRAXX-Asian	iTraxx Japan HiVol Series Number 2 Version 2	30-Dec-09	2	2	JPY	0.9	21668MAJ2
ITRAXX-Asian	iTraxx Japan HiVol Series Number 2 Version 1	17-Sep-04	2	1	JPY	1	21668MAA1
ITRAXX-Asian	iTraxx Greater China Series Number 7 Version 2	11-Apr-12	7	2	USD	0.9412	21668FAI9
ITRAXX-Asian	iTraxx Greater China Series Number 7 Version 1	16-Mar-07	7	1	USD	1	21668FAG3
ITRAXX-Asian	iTraxx Greater China Series Number 6 Version 2	11-Apr-12	6	2	USD	0.9412	21668FAH1
ITRAXX-Asian	iTraxx Greater China Series Number 6 Version 1	18-Sep-06	6	1	USD	1	21668FAF5
ITRAXX-Asian	iTraxx Greater China Series Number 5 Version 1	20-Mar-06	5	1	USD	1	21668FAE8
ITRAXX-Asian	iTraxx Greater China Series Number 4 Version 1	20-Sep-05	4	1	USD	1	21668FAD0
ITRAXX-Asian	iTraxx Greater China Series Number 3 Version 1	20-Mar-05	3	1	USD	1	21668FAC2
ITRAXX-Asian	iTraxx Greater China Series Number 2 Version 1	17-Sep-04	2	1	USD	1	21668FAB4
ITRAXX-Asian	iTraxx Greater China Series Number 1 Version 1	03-Aug-04	1	1	USD	1	21668FAA6
ITRAXX-Asian	iTraxx Korea Series Number 7 Version 1	16-Mar-07	7	1	USD	1	21668EAG6
ITRAXX-Asian	iTraxx Korea Series Number 6 Version 1	18-Sep-06	6	1	USD	1	21668EAF8
ITRAXX-Asian	iTraxx Korea Series Number 5 Version 1	20-Mar-06	5	1	USD	1	21668EAE1
ITRAXX-Asian	iTraxx Korea Series Number 4 Version 1	20-Sep-05	4	1	USD	1	21668EAD3
ITRAXX-Asian	iTraxx Korea Series Number 3 Version 1	20-Mar-05	3	1	USD	1	21668EAC5
ITRAXX-Asian	iTraxx Korea Series Number 2 Version 1	17-Sep-04	2	1	USD	1	21668EAB7
ITRAXX-Asian	iTraxx Korea Series Number 1 Version 1	03-Aug-04	1	1	USD	1	21668EAA9
ITRAXX-Asian	iTraxx Australia Series 44 Version 1	17-Sep-25	44	1	USD	1	21668IBR2
ITRAXX-Asian	iTraxx Australia Series 43 Version 1	17-Mar-25	43	1	USD	1	21668IBQ4
ITRAXX-Asian	iTraxx Australia Series 42 Version 1	17-Sep-24	42	1	USD	1	21668IBP6
ITRAXX-Asian	iTraxx Australia Series 41 Version 1	15-Mar-24	41	1	USD	1	21668IBO9
ITRAXX-Asian	iTraxx Australia Series 40 Version 1	15-Sep-23	40	1	USD	1	21668IBN1
ITRAXX-Asian	iTraxx Australia Series 39 Version 1	15-Mar-23	39	1	USD	1	21668IBM3
ITRAXX-Asian	iTraxx Australia Series 38 Version 1	15-Sep-22	38	1	USD	1	21668IBL5
ITRAXX-Asian	iTraxx Australia Series 37 Version 1	16-Mar-22	37	1	USD	1	21668IBK7
ITRAXX-Asian	iTraxx Australia Series 36 Version 1	15-Sep-21	36	1	USD	1	21668IBJ0
ITRAXX-Asian	iTraxx Australia Series 35 Version 1	18-Mar-21	35	1	USD	1	21668IBI2
ITRAXX-Asian	iTraxx Australia Series 34 Version 1	17-Sep-20	34	1	USD	1	21668IBH4
ITRAXX-Asian	iTraxx Australia Series 33 Version 1	18-Mar-20	33	1	USD	1	21668IBG6
ITRAXX-Asian	iTraxx Australia Series 32 Version 1	18-Sep-19	32	1	USD	1	21668IBF8
ITRAXX-Asian	iTraxx Australia Series 31 Version 1	18-Mar-19	31	1	USD	1	21668IBE1
ITRAXX-Asian	iTraxx Australia Series 30 Version 1	18-Sep-18	30	1	USD	1	21668IBD3
ITRAXX-Asian	iTraxx Australia Series 29 Version 1	16-Mar-18	29	1	USD	1	21668IBC5
ITRAXX-Asian	iTraxx Australia Series 28 Version 1	18-Sep-17	28	1	USD	1	21668IBB7
ITRAXX-Asian	iTraxx Australia Series 27 Version 1	16-Mar-17	27	1	USD	1	21668IBA9
ITRAXX-Asian	iTraxx Australia Series 26 Version 1	16-Sep-16	26	1	USD	1	21668IAZ5
ITRAXX-Asian	iTraxx Australia Series 25 Version 1	17-Mar-16	25	1	USD	1	21668IAY8
ITRAXX-Asian	iTraxx Australia Series 24 Version 1	17-Sep-15	24	1	USD	1	21668IAX0
ITRAXX-Asian	iTraxx Australia Series 23 Version 1	18-Mar-15	23	1	USD	1	21668IAW2
ITRAXX-Asian	iTraxx Australia Series 22 Version 1	06-Oct-14	22	1	USD	1	21668IAV4
ITRAXX-Asian	iTraxx Australia Series Number 21 Version 1	18-Mar-14	21	1	USD	1	21668IAU6
ITRAXX-Asian	iTraxx Australia Series Number 20 Version 1	18-Sep-13	20	1	USD	1	21668IAT9
ITRAXX-Asian	iTraxx Australia Series Number 19 Version 1	18-Mar-13	19	1	USD	1	21668IAS1
ITRAXX-Asian	iTraxx Australia Series Number 18 Version 1	18-Sep-12	18	1	USD	1	21668IAR3
ITRAXX-Asian	iTraxx Australia Series Number 17 Version 1	19-Mar-12	17	1	AUD	1	21668IAQ5
ITRAXX-Asian	iTraxx Australia Series Number 16 Version 1	16-Sep-11	16	1	AUD	1	21668IAP7
ITRAXX-Asian	iTraxx Australia Series Number 15 Version 1	17-Mar-11	15	1	USD	1	21668IAO0
ITRAXX-Asian	iTraxx Australia Series Number 14 Version 1	17-Sep-10	14	1	USD	1	21668IAN2
ITRAXX-Asian	iTraxx Australia Series Number 13 Version 1	17-Mar-10	13	1	USD	1	21668IAM4
ITRAXX-Asian	iTraxx Australia Series Number 12 Version 1	17-Sep-09	12	1	USD	1	21668IAL6
ITRAXX-Asian	iTraxx Australia Series Number 11 Version 1	17-Mar-09	11	1	USD	1	21668IAK8
ITRAXX-Asian	iTraxx Australia Series Number 10 Version 1	24-Sep-08	10	1	USD	1	21668IAJ1
ITRAXX-Asian	iTraxx Australia Series Number 9 Version 1	17-Mar-08	9	1	USD	1	21668IAI3
ITRAXX-Asian	iTraxx Australia Series Number 8 Version 1	17-Sep-07	8	1	USD	1	21668IAH5
ITRAXX-Asian	iTraxx Australia Series Number 7 Version 1	16-Mar-07	7	1	USD	1	21668IAG7
ITRAXX-Asian	iTraxx Australia Series Number 6 Version 1	18-Sep-06	6	1	USD	1	21668IAF9
ITRAXX-Asian	iTraxx Australia Series Number 5 Version 1	20-Mar-06	5	1	USD	1	21668IAE2
ITRAXX-Asian	iTraxx Australia Series Number 4 Version 1	20-Sep-05	4	1	USD	1	21668IAD4
ITRAXX-Asian	iTraxx Australia Series Number 3 Version 1	20-Mar-05	3	1	USD	1	21668IAC6
ITRAXX-Asian	iTraxx Australia Series Number 2 Version 1	17-Sep-04	2	1	USD	1	21668IAB8
ITRAXX-Asian	iTraxx Australia Series Number 1 Version 1	03-Aug-04	1	1	USD	1	21668IAA0
ITRAXX-Asian	iTraxx Rest of Asia Series Number 7 Version 1	16-Mar-07	7	1	USD	1	21668GAG1
ITRAXX-Asian	iTraxx Rest of Asia Series Number 6 Version 1	18-Sep-06	6	1	USD	1	21668GAF3
ITRAXX-Asian	iTraxx Rest of Asia Series Number 5 Version 1	20-Mar-06	5	1	USD	1	21668GAE6
ITRAXX-Asian	iTraxx Rest of Asia Series Number 4 Version 1	20-Sep-05	4	1	USD	1	21668GAD8
ITRAXX-Asian	iTraxx Rest of Asia Series Number 3 Version 1	20-Mar-05	3	1	USD	1	21668GAC0
ITRAXX-Asian	iTraxx Rest of Asia Series Number 2 Version 1	17-Sep-04	2	1	USD	1	21668GAB2

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-Asian	iTraxx Rest of Asia Series Number 1 Version 1	03-Aug-04	1	1	USD	1	21668GAA4
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 8 Version 2	11-Apr-12	8	2	USD	0.9875	21668DAK9
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 8 Version 1	17-Sep-07	8	1	USD	1	21668DAH6
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 7 Version 2	11-Apr-12	7	2	USD	0.98	21668DAJ2
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 7 Version 1	16-Mar-07	7	1	USD	1	21668DAG8
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 6 Version 2	11-Apr-12	6	2	USD	1	21668DAI4
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 6 Version 1	18-Sep-06	6	1	USD	1	21668DAF0
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 5 Version 1	20-Mar-06	5	1	USD	1	21668DAE3
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 4 Version 1	20-Sep-05	4	1	USD	1	21668DAD5
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 3 Version 1	20-Mar-05	3	1	USD	1	21668DAC7
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 2 Version 1	17-Sep-04	2	1	USD	1	21668DAB9
ITRAXX-Asian	iTraxx Asia ex-Japan Series Number 1 Version 1	03-Aug-04	1	1	USD	1	21668DAA1
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 44 Version 1	17-Sep-25	44	1	USD	1	4ABCAMBO3
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 43 Version 1	17-Mar-25	43	1	USD	1	4ABCAMBN5
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 42 Version 1	17-Sep-24	42	1	USD	1	4ABCAMBM7
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 41 Version 1	15-Mar-24	41	1	USD	1	4ABCAMBL9
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 40 Version 1	15-Sep-23	40	1	USD	1	4ABCAMBK1
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 39 Version 1	15-Mar-23	39	1	USD	1	4ABCAMBJ4
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 38 Version 1	15-Sep-22	38	1	USD	1	4ABCAMB16
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 37 Version 1	16-Mar-22	37	1	USD	1	4ABCAMBH8
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 36 Version 1	15-Sep-21	36	1	USD	1	4ABCAMBG0
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 35 Version 1	18-Mar-21	35	1	USD	1	4ABCAMBF2
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 34 Version 1	17-Sep-20	34	1	USD	1	4ABCAMBE5
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 33 Version 1	18-Mar-20	33	1	USD	1	4ABCAMBD7
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 32 Version 1	18-Sep-19	32	1	USD	1	4ABCAMBC9
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 31 Version 1	18-Mar-19	31	1	USD	1	4ABCAMBB1
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 30 Version 1	18-Sep-18	30	1	USD	1	4ABCAMBA3
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 29 Version 1	16-Mar-18	29	1	JPY	1	4ABCAMAV8
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 28 Version 1	18-Sep-17	28	1	USD	1	4ABCAMAU0
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 27 Version 1	16-Mar-17	27	1	USD	1	4ABCAMAT3
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 26 Version 1	16-Sep-16	26	1	USD	1	4ABCAMAS5
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 25 Version 1	17-Mar-16	25	1	USD	1	4ABCAMAR7
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 24 Version 1	17-Sep-15	24	1	USD	1	4ABCAMAQ9
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 23 Version 1	18-Mar-15	23	1	USD	1	4ABCAMAP1
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 22 Version 2	27-Mar-18	22	2	USD	0.975	4ABCAMAZ9
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series 22 Version 1	06-Oct-14	22	1	USD	1	4ABCAMAO4
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 21 Version 2	27-Mar-18	21	2	USD	0.975	4ABCAMAY2
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 21 Version 1	18-Mar-14	21	1	USD	1	4ABCAMAN6
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 20 Version 2	27-Mar-18	20	2	USD	0.975	4ABCAMAX4
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 20 Version 1	18-Sep-13	20	1	USD	1	4ABCAMAM8
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 19 Version 2	27-Mar-18	19	2	USD	0.975	4ABCAMAW6
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 19 Version 1	18-Mar-13	19	1	USD	1	4ABCAMAL0
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 18 Version 1	18-Sep-12	18	1	USD	1	4ABCAMAK2
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 17 Version 1	19-Mar-12	17	1	USD	1	4ABCAMAJ5
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 16 Version 1	16-Sep-11	16	1	USD	1	4ABCAMAI7
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 15 Version 1	17-Mar-11	15	1	USD	1	4ABCAMAH9
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 14 Version 1	17-Sep-10	14	1	USD	1	4ABCAMAG1
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 13 Version 1	17-Mar-10	13	1	USD	1	4ABCAMAF3
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 12 Version 1	17-Sep-09	12	1	USD	1	4ABCAMAE5
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 11 Version 1	17-Mar-09	11	1	USD	1	4ABCAMAD8
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 10 Version 1	24-Sep-08	10	1	USD	1	4ABCAMAC0
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 9 Version 1	17-Mar-08	9	1	USD	1	4ABCAMAB2
ITRAXX-Asian	iTraxx Asia ex-Japan IG Series Number 8 Version 1	17-Sep-07	8	1	USD	1	4ABCAMAA4
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 15 Version 2	11-Apr-12	15	2	USD	0.95	4ABCAGAP4
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 15 Version 1	17-Mar-11	15	1	USD	1	4ABCAGAH2
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 14 Version 2	11-Apr-12	14	2	USD	0.95	4ABCAGAO7
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 14 Version 1	17-Sep-10	14	1	USD	1	4ABCAGAG4
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 13 Version 2	11-Apr-12	13	2	USD	0.95	4ABCAGAN9
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 13 Version 1	17-Mar-10	13	1	USD	1	4ABCAGAF6
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 12 Version 2	11-Apr-12	12	2	USD	0.95	4ABCAGAM1
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 12 Version 1	17-Sep-09	12	1	USD	1	4ABCAGAE9
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 11 Version 2	11-Apr-12	11	2	USD	0.95	4ABCAGAL3
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 11 Version 1	17-Mar-09	11	1	USD	1	4ABCAGAD1
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 10 Version 2	11-Apr-12	10	2	USD	0.95	4ABCAGAK5
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 10 Version 1	24-Sep-08	10	1	USD	1	4ABCAGAC3
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 9 Version 2	11-Apr-12	9	2	USD	0.95	4ABCAGAJ8
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 9 Version 1	17-Mar-08	9	1	USD	1	4ABCAGAB5
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 8 Version 2	11-Apr-12	8	2	USD	0.95	4ABCAGAO0
ITRAXX-Asian	iTraxx Asia ex-Japan HY Series Number 8 Version 1	17-Sep-07	8	1	USD	1	4ABCAGAA7
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 34 Version 1	13-Jan-21	34	1	USD	1	4ABCATAJ0
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 33 Version 1	13-Jan-21	33	1	USD	1	4ABCATAI2
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 32 Version 1	13-Jan-21	32	1	USD	1	4ABCATAH4
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 31 Version 1	13-Jan-21	31	1	USD	1	4ABCATAG6
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 30 Version 1	13-Jan-21	30	1	USD	1	4ABCATAF8
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 29 Version 1	13-Jan-21	29	1	USD	1	4ABCATAE1
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 28 Version 1	13-Jan-21	28	1	USD	1	4ABCATAD3
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 27 Version 1	13-Jan-21	27	1	USD	1	4ABCATAC5
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 26 Version 1	13-Jan-21	26	1	USD	1	4ABCATAB7
ITRAXX-Asian	iTraxx Asia ex-Japan IG (Restricted) Series 25 Version 1	13-Jan-21	25	1	USD	1	4ABCATAA9
iTraxx SDI							
ITRAXX-SDI	iTraxx SDI-75 Series 4 Version 3	03-Nov-09	4	3	GBP	0.9732	4ABCIAIK1
ITRAXX-SDI	iTraxx SDI-75 Series 4 Version 2	09-Jul-09	4	2	GBP	0.9866	4ABCIAIG0
ITRAXX-SDI	iTraxx SDI-75 Series 4 Version 1	16-Mar-07	4	1	GBP	1	4ABCIAID7

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-SDI	iTraxx SDI-75 Series 3 Version 4	13-Jun-11	3	4	GBP	0.9598	4ABCAIAN5
ITRAXX-SDI	iTraxx SDI-75 Series 3 Version 3	03-Nov-09	3	3	GBP	0.9732	4ABCAIAJ4
ITRAXX-SDI	iTraxx SDI-75 Series 3 Version 2	09-Jul-09	3	2	GBP	0.9866	4ABCAIAF2
ITRAXX-SDI	iTraxx SDI-75 Series 3 Version 1	15-Sep-06	3	1	GBP	1	4ABCAIAC9
ITRAXX-SDI	iTraxx SDI-75 Series 2 Version 3	13-Jun-11	2	3	GBP	0.9732	4ABCAIAM7
ITRAXX-SDI	iTraxx SDI-75 Series 2 Version 2	03-Nov-09	2	2	GBP	0.9866	4ABCAIAI6
ITRAXX-SDI	iTraxx SDI-75 Series 2 Version 1	20-Mar-06	2	1	GBP	1	4ABCAIAB1
ITRAXX-SDI	iTraxx SDI-75 Series 1 Version 4	13-Jun-11	1	4	GBP	0.9598	4ABCAIAL9
ITRAXX-SDI	iTraxx SDI-75 Series 1 Version 3	03-Nov-09	1	3	GBP	0.9732	4ABCAIAH8
ITRAXX-SDI	iTraxx SDI-75 Series 1 Version 2	09-Jul-09	1	2	GBP	0.9866	4ABCAIAE5
ITRAXX-SDI	iTraxx SDI-75 Series 1 Version 1	28-Nov-05	1	1	GBP	1	4ABCAIAA3
MCDX.NA							
MCDXNA	MCDX.NA.34-V1	03-Apr-20	34	1	USD	1	5A79DPBW6
MCDXNA	MCDX.NA.33-V1	03-Oct-19	33	1	USD	1	5A79DPBV8
MCDXNA	MCDX.NA.32-V1	03-Apr-19	32	1	USD	1	5A79DPBU0
MCDXNA	MCDX.NA.31-V1	03-Oct-18	31	1	USD	1	5A79DPBT3
MCDXNA	MCDX.NA.30-V1	03-Apr-18	30	1	USD	1	5A79DPBS5
MCDXNA	MCDX.NA.29-V1	03-Oct-17	29	1	USD	1	5A79DPBR7
MCDXNA	MCDX.NA.28-V1	03-Apr-17	28	1	USD	1	5A79DPBE6
MCDXNA	MCDX.NA.27-V1	03-Oct-16	27	1	USD	1	5A79DPBD8
MCDXNA	MCDX.NA.26-V1	04-Apr-16	26	1	USD	1	5A79DPAQ0
MCDXNA	MCDX.NA.25-V1	05-Oct-15	25	1	USD	1	5A79DPAP2
MCDXNA	MCDX.NA.24-V1	06-Apr-15	24	1	USD	1	5A79DPAO5
MCDXNA	MCDX.NA.23-V1	03-Oct-14	23	1	USD	1	5A79DPAN7
MCDXNA	MCDX.NA.22-V1	03-Apr-14	22	1	USD	1	5A79DPAM9
MCDXNA	MCDX.NA.21-V3	17-Jul-17	21	3	USD	0.96	5A79DPBQ9
MCDXNA	MCDX.NA.21-V2	19-Jul-16	21	2	USD	0.98	5A79DPBC0
MCDXNA	MCDX.NA.21-V1	03-Oct-13	21	1	USD	1	5A79DPAL1
MCDXNA	MCDX.NA.20-V3	17-Jul-17	20	3	USD	0.96	5A79DPBP1
MCDXNA	MCDX.NA.20-V2	19-Jul-16	20	2	USD	0.98	5A79DPBB2
MCDXNA	MCDX.NA.20-V1	03-Apr-13	20	1	USD	1	5A79DPAK3
MCDXNA	MCDX.NA.19-V3	17-Jul-17	19	3	USD	0.96	5A79DPBO4
MCDXNA	MCDX.NA.19-V2	19-Jul-16	19	2	USD	0.98	5A79DPBA4
MCDXNA	MCDX.NA.19-V1	03-Oct-12	19	1	USD	1	5A79DPAJ6
MCDXNA	MCDX.NA.18-V3	17-Jul-17	18	3	USD	0.96	5A79DPBN6
MCDXNA	MCDX.NA.18-V2	19-Jul-16	18	2	USD	0.98	5A79DPAZ0
MCDXNA	MCDX.NA.18-V1	03-Apr-12	18	1	USD	1	5A79DPAI8
MCDXNA	MCDX.NA.17-V3	17-Jul-17	17	3	USD	0.96	5A79DPBM8
MCDXNA	MCDX.NA.17-V2	19-Jul-16	17	2	USD	0.98	5A79DPAY3
MCDXNA	MCDX.NA.17-V1	03-Oct-11	17	1	USD	1	5A79DPAH0
MCDXNA	MCDX.NA.16-V3	17-Jul-17	16	3	USD	0.96	5A79DPBL0
MCDXNA	MCDX.NA.16-V2	19-Jul-16	16	2	USD	0.98	5A79DPAX5
MCDXNA	MCDX.NA.16-V1	04-Apr-11	16	1	USD	1	5A79DPAG2
MCDXNA	MCDX.NA.15-V3	17-Jul-17	15	3	USD	0.96	5A79DPBK2
MCDXNA	MCDX.NA.15-V2	19-Jul-16	15	2	USD	0.98	5A79DPAW7
MCDXNA	MCDX.NA.15-V1	04-Oct-10	15	1	USD	1	5A79DPAF4
MCDXNA	MCDX.NA.14-V3	17-Jul-17	14	3	USD	0.96	5A79DPBJ5
MCDXNA	MCDX.NA.14-V2	19-Jul-16	14	2	USD	0.98	5A79DPAV9
MCDXNA	MCDX.NA.14-V1	05-Apr-10	14	1	USD	1	5A79DPAE7
MCDXNA	MCDX.NA.13-V3	17-Jul-17	13	3	USD	0.96	5A79DPBI7
MCDXNA	MCDX.NA.13-V2	19-Jul-16	13	2	USD	0.98	5A79DPAU1
MCDXNA	MCDX.NA.13-V1	05-Oct-09	13	1	USD	1	5A79DPAD9
MCDXNA	MCDX.NA.12-V3	17-Jul-17	13	3	USD	0.96	5A79DPBH9
MCDXNA	MCDX.NA.12-V2	19-Jul-16	13	2	USD	0.98	5A79DPAT4
MCDXNA	MCDX.NA.12-V1	03-Apr-09	12	1	USD	1	5A79DPAC1
MCDXNA	MCDX.NA.11-V3	17-Jul-17	11	3	USD	0.96	5A79DPBG1
MCDXNA	MCDX.NA.11-V2	19-Jul-16	11	2	USD	0.98	5A79DPA56
MCDXNA	MCDX.NA.11-V1	03-Oct-08	11	1	USD	1	5A79DPA83
MCDXNA	MCDX.NA.10-V3	17-Jul-17	10	3	USD	0.96	5A79DPBF3
MCDXNA	MCDX.NA.10-V2	19-Jul-16	10	2	USD	0.98	5A79DPA88
MCDXNA	MCDX.NA.10-V1	06-May-08	10	1	USD	1	5A79DPA55
LCDX.NA							
LCDX.NA	LCDX.NA Series 21 Version 6	11-Oct-17	21	6	USD	0.95	5F199GJM0
LCDX.NA	LCDX.NA Series 21 Version 5	01-Mar-17	21	5	USD	0.96	5F199GJJ7
LCDX.NA	LCDX.NA Series 21 Version 4	02-Feb-17	21	4	USD	0.97	5F199GJE8
LCDX.NA	LCDX.NA Series 21 Version 3	19-Feb-15	21	3	USD	0.98	5F199GJA6
LCDX.NA	LCDX.NA Series 21 Version 2	09-May-14	21	2	USD	0.99	5F199GJI0
LCDX.NA	LCDX.NA Series 21 Version 1	03-Oct-13	21	1	USD	1	5F199GHR1
LCDX.NA	LCDX.NA Series 20 Version 8	11-Oct-17	20	8	USD	0.93	5F199GJL2
LCDX.NA	LCDX.NA Series 20 Version 7	01-Mar-17	20	7	USD	0.94	5F199GJI9
LCDX.NA	LCDX.NA Series 20 Version 6	02-Feb-17	20	6	USD	0.95	5F199GJD0
LCDX.NA	LCDX.NA Series 20 Version 5	19-Feb-15	20	5	USD	0.96	5F199GIZ2
LCDX.NA	LCDX.NA Series 20 Version 4	21-May-14	20	4	USD	0.97	5F199GIS8
LCDX.NA	LCDX.NA Series 20 Version 3	09-May-14	20	3	USD	0.98	5F199GIH2
LCDX.NA	LCDX.NA Series 20 Version 2	06-Aug-13	20	2	USD	0.99	5F199GHQ3
LCDX.NA	LCDX.NA Series 20 Version 1	03-Apr-13	20	1	USD	1	5F199GK7
LCDX.NA	LCDX.NA Series 19 Version 10	11-Oct-17	19	10	USD	0.91	5F199GJK4
LCDX.NA	LCDX.NA Series 19 Version 9	01-Mar-17	19	9	USD	0.92	5F199GJH1
LCDX.NA	LCDX.NA Series 19 Version 8	02-Feb-17	19	8	USD	0.93	5F199GJC2
LCDX.NA	LCDX.NA Series 19 Version 7	19-Feb-15	19	7	USD	0.94	5F199GIY5
LCDX.NA	LCDX.NA Series 19 Version 6	21-May-14	19	6	USD	0.95	5F199GIR0
LCDX.NA	LCDX.NA Series 19 Version 5	09-May-14	19	5	USD	0.96	5F199GIG4
LCDX.NA	LCDX.NA Series 19 Version 4	06-Aug-13	19	4	USD	0.97	5F199GHP5

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
LCDX.NA	LCDX.NA Series 19 Version 3	24-Apr-13	19	3	USD	0.98	5F199GGZ4
LCDX.NA	LCDX.NA Series 19 Version 2	23-Apr-13	19	2	USD	0.99	5F199GGT8
LCDX.NA	LCDX.NA Series 19 Version 1	03-Oct-12	19	1	USD	1	5F199GGG6
LCDX.NA	LCDX.NA Series 18 Version 10	01-Mar-17	18	10	USD	0.91	5F199GJG3
LCDX.NA	LCDX.NA Series 18 Version 9	02-Feb-17	18	9	USD	0.92	5F199GJB4
LCDX.NA	LCDX.NA Series 18 Version 8	19-Feb-15	18	8	USD	0.93	5F199GIX7
LCDX.NA	LCDX.NA Series 18 Version 7	21-May-14	18	7	USD	0.94	5F199GIQ2
LCDX.NA	LCDX.NA Series 18 Version 6	09-May-14	18	6	USD	0.95	5F199GIF6
LCDX.NA	LCDX.NA Series 18 Version 5	06-Aug-13	18	5	USD	0.96	5F199GHO8
LCDX.NA	LCDX.NA Series 18 Version 4	24-Apr-13	18	4	USD	0.97	5F199GGY7
LCDX.NA	LCDX.NA Series 18 Version 3	23-Apr-13	18	3	USD	0.98	5F199GGS0
LCDX.NA	LCDX.NA Series 18 Version 2	26-Apr-12	18	2	USD	0.99	5F199GFZ5
LCDX.NA	LCDX.NA Series 18 Version 1	03-Apr-12	18	1	USD	1	5F199GFR3
LCDX.NA	LCDX.NA Series 17 Version 10	02-Feb-17	17	10	USD	0.91	5F199GJF5
LCDX.NA	LCDX.NA Series 17 Version 9	19-Feb-15	17	9	USD	0.92	5F199GIW9
LCDX.NA	LCDX.NA Series 17 Version 8	21-May-14	17	8	USD	0.93	5F199GIP4
LCDX.NA	LCDX.NA Series 17 Version 7	09-May-14	17	7	USD	0.94	5F199GIE9
LCDX.NA	LCDX.NA Series 17 Version 6	06-Aug-13	17	6	USD	0.95	5F199GHN0
LCDX.NA	LCDX.NA Series 17 Version 5	24-Apr-13	17	5	USD	0.96	5F199GGX9
LCDX.NA	LCDX.NA Series 17 Version 4	23-Apr-13	17	4	USD	0.97	5F199GGR2
LCDX.NA	LCDX.NA Series 17 Version 3	26-Apr-12	17	3	USD	0.98	5F199GFY8
LCDX.NA	LCDX.NA Series 17 Version 2	31-Jan-12	17	2	USD	0.99	5F199GFK8
LCDX.NA	LCDX.NA Series 17 Version 1	03-Oct-11	17	1	USD	1	5F199GEP8
LCDX.NA	LCDX.NA Series 16 Version 10	19-Feb-15	16	10	USD	0.91	5F199GIV1
LCDX.NA	LCDX.NA Series 16 Version 9	21-May-14	16	9	USD	0.92	5F199GIO7
LCDX.NA	LCDX.NA Series 16 Version 8	09-May-14	16	8	USD	0.93	5F199GID1
LCDX.NA	LCDX.NA Series 16 Version 7	06-Aug-13	16	7	USD	0.94	5F199GHM2
LCDX.NA	LCDX.NA Series 16 Version 6	24-Apr-13	16	6	USD	0.95	5F199GGW1
LCDX.NA	LCDX.NA Series 16 Version 5	23-Apr-13	16	5	USD	0.96	5F199GGQ4
LCDX.NA	LCDX.NA Series 16 Version 4	26-Apr-12	16	4	USD	0.97	5F199GFJ0
LCDX.NA	LCDX.NA Series 16 Version 3	31-Jan-12	16	3	USD	0.98	5F199GFJ1
LCDX.NA	LCDX.NA Series 16 Version 2	11-Nov-11	16	2	USD	0.99	5F199GEU7
LCDX.NA	LCDX.NA Series 16 Version 1	04-Apr-11	16	1	USD	1	5F199GDW4
LCDX.NA	LCDX.NA Series 15 Version 10	19-Feb-15	15	10	USD	0.91	5F199GIU3
LCDX.NA	LCDX.NA Series 15 Version 9	21-May-14	15	9	USD	0.92	5F199GIN9
LCDX.NA	LCDX.NA Series 15 Version 8	09-May-14	15	8	USD	0.93	5F199GIC3
LCDX.NA	LCDX.NA Series 15 Version 7	06-Aug-13	15	7	USD	0.94	5F199GHL4
LCDX.NA	LCDX.NA Series 15 Version 6	24-Apr-13	15	6	USD	0.95	5F199GGV3
LCDX.NA	LCDX.NA Series 15 Version 5	23-Apr-13	15	5	USD	0.96	5F199GGP6
LCDX.NA	LCDX.NA Series 15 Version 4	26-Apr-12	15	4	USD	0.97	5F199GFW2
LCDX.NA	LCDX.NA Series 15 Version 3	31-Jan-12	15	3	USD	0.98	5F199GFI5
LCDX.NA	LCDX.NA Series 15 Version 2	11-Nov-11	15	2	USD	0.99	5F199GET0
LCDX.NA	LCDX.NA Series 15 Version 1	04-Oct-10	15	1	USD	1	5F199GDQ7
LCDX.NA	LCDX.NA Series 14 Version 11	19-Feb-15	14	11	USD	0.9	5F199GIT6
LCDX.NA	LCDX.NA Series 14 Version 10	21-May-14	14	10	USD	0.91	5F199GIM1
LCDX.NA	LCDX.NA Series 14 Version 9	09-May-14	14	9	USD	0.92	5F199GIB5
LCDX.NA	LCDX.NA Series 14 Version 8	06-Aug-13	14	8	USD	0.93	5F199GHK6
LCDX.NA	LCDX.NA Series 14 Version 7	24-Apr-13	14	7	USD	0.94	5F199GGU5
LCDX.NA	LCDX.NA Series 14 Version 6	23-Apr-13	14	6	USD	0.95	5F199GGO9
LCDX.NA	LCDX.NA Series 14 Version 5	26-Apr-12	14	5	USD	0.96	5F199GFV4
LCDX.NA	LCDX.NA Series 14 Version 4	31-Jan-12	14	4	USD	0.97	5F199GFH3
LCDX.NA	LCDX.NA Series 14 Version 3	11-Nov-11	14	3	USD	0.98	5F199GES2
LCDX.NA	LCDX.NA Series 14 Version 2	21-Sep-10	14	2	USD	0.99	5F199GDP9
LCDX.NA	LCDX.NA Series 14 Version 1	05-Apr-10	14	1	USD	1	5F199GDF1
LCDX.NA	LCDX.NA Series 13 Version 27	21-May-14	13	27	USD	0.73	5F199GIL3
LCDX.NA	LCDX.NA Series 13 Version 26	09-May-14	13	26	USD	0.74	5F199GIA7
LCDX.NA	LCDX.NA Series 13 Version 25	21-Mar-14	13	25	USD	0.75	5F199GHY6
LCDX.NA	LCDX.NA Series 13 Version 24	17-Mar-14	13	24	USD	0.76	5F199GHW0
LCDX.NA	LCDX.NA Series 13 Version 23	21-Nov-13	13	23	USD	0.77	5F199GHT7
LCDX.NA	LCDX.NA Series 13 Version 22	06-Aug-13	13	22	USD	0.78	5F199GHJ9
LCDX.NA	LCDX.NA Series 13 Version 21	09-Jul-13	13	21	USD	0.79	5F199GHH3
LCDX.NA	LCDX.NA Series 13 Version 20	25-Jun-13	13	20	USD	0.8	5F199GHE0
LCDX.NA	LCDX.NA Series 13 Version 19	18-Jun-13	13	19	USD	0.81	5F199GHD2
LCDX.NA	LCDX.NA Series 13 Version 18	07-Jun-13	13	18	USD	0.82	5F199GHC4
LCDX.NA	LCDX.NA Series 13 Version 17	16-Apr-13	13	17	USD	0.83	5F199GGN1
LCDX.NA	LCDX.NA Series 13 Version 16	18-Jan-13	13	16	USD	0.84	5F199GGJ0
LCDX.NA	LCDX.NA Series 13 Version 15	17-Jul-12	13	15	USD	0.85	5F199GGC5
LCDX.NA	LCDX.NA Series 13 Version 14	26-Apr-12	13	14	USD	0.86	5F199GFU6
LCDX.NA	LCDX.NA Series 13 Version 13	27-Feb-12	13	13	USD	0.87	5F199GFQ5
LCDX.NA	LCDX.NA Series 13 Version 12	01-Feb-12	13	12	USD	0.89	5F199GFP7
LCDX.NA	LCDX.NA Series 13 Version 11	31-Jan-12	13	11	USD	0.9	5F199GFG7
LCDX.NA	LCDX.NA Series 13 Version 10	24-Jan-12	13	10	USD	0.91	5F199GFE2
LCDX.NA	LCDX.NA Series 13 Version 9	21-Nov-11	13	9	USD	0.92	5F199GEZ6
LCDX.NA	LCDX.NA Series 13 Version 8	07-Oct-11	13	8	USD	0.93	5F199GER4
LCDX.NA	LCDX.NA Series 13 Version 7	23-Sep-11	13	7	USD	0.94	5F199GE01
LCDX.NA	LCDX.NA Series 13 Version 6	29-Jul-11	13	6	USD	0.95	5F199GEJ2
LCDX.NA	LCDX.NA Series 13 Version 5	17-May-11	13	5	USD	0.96	5F199GEB9
LCDX.NA	LCDX.NA Series 13 Version 4	23-Feb-11	13	4	USD	0.97	5F199GDV6
LCDX.NA	LCDX.NA Series 13 Version 3	21-Sep-10	13	3	USD	0.98	5F199GDO2
LCDX.NA	LCDX.NA Series 13 Version 2	16-Jul-10	13	2	USD	0.99	5F199GDJ3
LCDX.NA	LCDX.NA Series 13 Version 1	05-Oct-09	13	1	USD	1	5F199GCC8
LCDX.NA	LCDX.NA Series 12 Version 34	21-May-14	12	34	USD	0.65	5F199GIK5
LCDX.NA	LCDX.NA Series 12 Version 33	09-May-14	12	33	USD	0.66	5F199GHZ3

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
LCDX.NA	LCDX.NA Series 12 Version 32	21-Mar-14	12	32	USD	0.67	5F199GHX8
LCDX.NA	LCDX.NA Series 12 Version 31	17-Mar-14	12	31	USD	0.68	5F199GHV2
LCDX.NA	LCDX.NA Series 12 Version 30	21-Nov-13	12	30	USD	0.69	5F199GHS9
LCDX.NA	LCDX.NA Series 12 Version 29	06-Aug-13	12	29	USD	0.7	5F199GHI1
LCDX.NA	LCDX.NA Series 12 Version 28	09-Jul-13	12	28	USD	0.71	5F199GHG5
LCDX.NA	LCDX.NA Series 12 Version 27	25-Jun-13	12	27	USD	0.72	5F199GHF7
LCDX.NA	LCDX.NA Series 12 Version 26	07-Jun-13	12	26	USD	0.73	5F199GHB6
LCDX.NA	LCDX.NA Series 12 Version 25	16-Apr-13	12	25	USD	0.74	5F199GGM3
LCDX.NA	LCDX.NA Series 12 Version 24	18-Jan-13	12	24	USD	0.75	5F199GGI2
LCDX.NA	LCDX.NA Series 12 Version 23	17-Jul-12	12	23	USD	0.76	5F199GGD3
LCDX.NA	LCDX.NA Series 12 Version 22	01-Feb-12	12	22	USD	0.77	5F199GFO0
LCDX.NA	LCDX.NA Series 12 Version 21	31-Jan-12	12	21	USD	0.78	5F199GFF9
LCDX.NA	LCDX.NA Series 12 Version 20	24-Jan-12	12	20	USD	0.79	5F199GFD4
LCDX.NA	LCDX.NA Series 12 Version 19	21-Nov-11	12	19	USD	0.8	5F199GEY9
LCDX.NA	LCDX.NA Series 12 Version 18	07-Oct-11	12	18	USD	0.82	5F199GEQ6
LCDX.NA	LCDX.NA Series 12 Version 17	23-Sep-11	12	17	USD	0.83	5F199GEN3
LCDX.NA	LCDX.NA Series 12 Version 16	29-Jul-11	12	16	USD	0.84	5F199GEI4
LCDX.NA	LCDX.NA Series 12 Version 15	17-May-11	12	15	USD	0.85	5F199GEA1
LCDX.NA	LCDX.NA Series 12 Version 14	23-Feb-11	12	14	USD	0.86	5F199GDU8
LCDX.NA	LCDX.NA Series 12 Version 13	21-Sep-10	12	13	USD	0.87	5F199GDN4
LCDX.NA	LCDX.NA Series 12 Version 12	16-Jul-10	12	12	USD	0.88	5F199GDI5
LCDX.NA	LCDX.NA Series 12 Version 11	30-Mar-10	12	11	USD	0.89	5F199GDE4
LCDX.NA	LCDX.NA Series 12 Version 10	23-Nov-09	12	10	USD	0.9	5F199GCY1
LCDX.NA	LCDX.NA Series 12 Version 9	10-Nov-09	12	9	USD	0.92	5F199GCU9
LCDX.NA	LCDX.NA Series 12 Version 8	07-Aug-09	12	8	USD	0.93	5F199GCP0
LCDX.NA	LCDX.NA Series 12 Version 7	21-Jul-09	12	7	USD	0.94	5F199GCO3
LCDX.NA	LCDX.NA Series 12 Version 6	09-Jul-09	12	6	USD	0.95	5F199GCK1
LCDX.NA	LCDX.NA Series 12 Version 5	24-Jun-09	12	5	USD	0.96	5F199CC00
LCDX.NA	LCDX.NA Series 12 Version 4	23-Jun-09	12	4	USD	0.97	5F199GCC9
LCDX.NA	LCDX.NA Series 12 Version 3	12-Jun-09	12	3	USD	0.98	5F199GBY2
LCDX.NA	LCDX.NA Series 12 Version 2	10-Jun-09	12	2	USD	0.99	5F199GBU0
LCDX.NA	LCDX.NA Series 12 Version 1	15-Apr-09	12	1	USD	1	5F199GBG1
LCDX.NA	LCDX.NA Series 10 Version 35	07-Jun-13	10	35	USD	0.65	5F199GHA8
LCDX.NA	LCDX.NA Series 10 Version 34	16-Apr-13	10	34	USD	0.66	5F199GGL5
LCDX.NA	LCDX.NA Series 10 Version 33	18-Jan-13	10	33	USD	0.67	5F199GGH4
LCDX.NA	LCDX.NA Series 10 Version 32	17-Jul-12	10	32	USD	0.68	5F199GGB7
LCDX.NA	LCDX.NA Series 10 Version 31	01-Feb-12	10	31	USD	0.69	5F199GFN2
LCDX.NA	LCDX.NA Series 10 Version 30	24-Jan-12	10	30	USD	0.7	5F199GFC6
LCDX.NA	LCDX.NA Series 10 Version 29	21-Nov-11	10	29	USD	0.71	5F199GEX1
LCDX.NA	LCDX.NA Series 10 Version 28	23-Sep-11	10	28	USD	0.73	5F199GEM5
LCDX.NA	LCDX.NA Series 10 Version 27	29-Jul-11	10	27	USD	0.74	5F199GEH6
LCDX.NA	LCDX.NA Series 10 Version 26	17-May-11	10	26	USD	0.75	5F199GDZ7
LCDX.NA	LCDX.NA Series 10 Version 25	23-Feb-11	10	25	USD	0.76	5F199GDT1
LCDX.NA	LCDX.NA Series 10 Version 24	21-Sep-10	10	24	USD	0.77	5F199GDM6
LCDX.NA	LCDX.NA Series 10 Version 23	16-Jul-10	10	23	USD	0.78	5F199GDH7
LCDX.NA	LCDX.NA Series 10 Version 22	30-Mar-10	10	22	USD	0.79	5F199GDD6
LCDX.NA	LCDX.NA Series 10 Version 21	23-Nov-09	10	21	USD	0.8	5F199GCX3
LCDX.NA	LCDX.NA Series 10 Version 20	10-Nov-09	10	20	USD	0.82	5F199GCT2
LCDX.NA	LCDX.NA Series 10 Version 19	21-Jul-09	10	19	USD	0.83	5F199GCN5
LCDX.NA	LCDX.NA Series 10 Version 18	09-Jul-09	10	18	USD	0.84	5F199GCJ4
LCDX.NA	LCDX.NA Series 10 Version 17	24-Jun-09	10	17	USD	0.85	5F199GCF2
LCDX.NA	LCDX.NA Series 10 Version 16	23-Jun-09	10	16	USD	0.86	5F199GCB1
LCDX.NA	LCDX.NA Series 10 Version 15	12-Jun-09	10	15	USD	0.87	5F199GBX4
LCDX.NA	LCDX.NA Series 10 Version 14	10-Jun-09	10	14	USD	0.88	5F199GBT3
LCDX.NA	LCDX.NA Series 10 Version 13	13-May-09	10	13	USD	0.89	5F199GBP1
LCDX.NA	LCDX.NA Series 10 Version 12	23-Apr-09	10	12	USD	0.9	5F199GBM8
LCDX.NA	LCDX.NA Series 10 Version 11	21-Apr-09	10	11	USD	0.91	5F199GBJ5
LCDX.NA	LCDX.NA Series 10 Version 10	09-Mar-09	10	10	USD	0.92	5F199GBF3
LCDX.NA	LCDX.NA Series 10 Version 9	05-Mar-09	10	9	USD	0.93	5F199GBC0
LCDX.NA	LCDX.NA Series 10 Version 8	19-Feb-09	10	8	USD	0.94	5F199GBB2
LCDX.NA	LCDX.NA Series 10 Version 7	03-Feb-09	10	7	USD	0.95	5F199GAY3
LCDX.NA	LCDX.NA Series 10 Version 6	27-Jan-09	10	6	USD	0.96	5F199GAV9
LCDX.NA	LCDX.NA Series 10 Version 5	08-Jan-09	10	5	USD	0.96	5F199GAS6
LCDX.NA	LCDX.NA Series 10 Version 4	10-Dec-08	10	4	USD	0.97	5F199GAP2
LCDX.NA	LCDX.NA Series 10 Version 3	02-Dec-08	10	3	USD	0.98	5F199GAN7
LCDX.NA	LCDX.NA Series 10 Version 2	19-Nov-08	10	2	USD	0.99	5F199GAK3
LCDX.NA	LCDX.NA Series 10 Version 1	08-Apr-08	10	1	USD	1	5F199GAF4
LCDX.NA	LCDX.NA Series 9 Version 35	17-Jul-12	9	35	USD	0.65	5F199GFF8
LCDX.NA	LCDX.NA Series 9 Version 34	28-Jun-12	9	34	USD	0.66	5F199GGA9
LCDX.NA	LCDX.NA Series 9 Version 33	25-Apr-12	9	33	USD	0.67	5F199GFT9
LCDX.NA	LCDX.NA Series 9 Version 32	01-Feb-12	9	32	USD	0.69	5F199GFM4
LCDX.NA	LCDX.NA Series 9 Version 31	24-Jan-12	9	31	USD	0.7	5F199GFB8
LCDX.NA	LCDX.NA Series 9 Version 30	21-Nov-11	9	30	USD	0.71	5F199GEW3
LCDX.NA	LCDX.NA Series 9 Version 29	23-Sep-11	9	29	USD	0.72	5F199GEL7
LCDX.NA	LCDX.NA Series 9 Version 28	29-Jul-11	9	28	USD	0.73	5F199GEG8
LCDX.NA	LCDX.NA Series 9 Version 27	08-Jun-11	9	27	USD	0.74	5F199GED5
LCDX.NA	LCDX.NA Series 9 Version 26	17-May-11	9	26	USD	0.75	5F199GDY0
LCDX.NA	LCDX.NA Series 9 Version 25	23-Feb-11	9	25	USD	0.76	5F199GDS3
LCDX.NA	LCDX.NA Series 9 Version 24	21-Sep-10	9	24	USD	0.77	5F199GDL8
LCDX.NA	LCDX.NA Series 9 Version 23	16-Jul-10	9	23	USD	0.78	5F199GDG9
LCDX.NA	LCDX.NA Series 9 Version 22	30-Mar-10	9	22	USD	0.79	5F199GDC8
LCDX.NA	LCDX.NA Series 9 Version 21	31-Dec-09	9	21	USD	0.8	5F199GDA2
LCDX.NA	LCDX.NA Series 9 Version 20	23-Nov-09	9	20	USD	0.81	5F199GCW5

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
LCDX.NA	LCDX.NA Series 9 Version 19	10-Nov-09	9	19	USD	0.83	5F199GCS4
LCDX.NA	LCDX.NA Series 9 Version 18	21-Jul-09	9	18	USD	0.84	5F199GCM7
LCDX.NA	LCDX.NA Series 9 Version 17	09-Jul-09	9	17	USD	0.85	5F199GCI6
LCDX.NA	LCDX.NA Series 9 Version 16	24-Jun-09	9	16	USD	0.86	5F199GCE5
LCDX.NA	LCDX.NA Series 9 Version 15	23-Jun-09	9	15	USD	0.87	5F199GCA3
LCDX.NA	LCDX.NA Series 9 Version 14	12-Jun-09	9	14	USD	0.88	5F199GBW6
LCDX.NA	LCDX.NA Series 9 Version 13	10-Jun-09	9	13	USD	0.89	5F199GBS5
LCDX.NA	LCDX.NA Series 9 Version 12	13-May-09	9	12	USD	0.9	5F199GB04
LCDX.NA	LCDX.NA Series 9 Version 11	23-Apr-09	9	11	USD	0.91	5F199GBL0
LCDX.NA	LCDX.NA Series 9 Version 10	21-Apr-09	9	10	USD	0.92	5F199GBI7
LCDX.NA	LCDX.NA Series 9 Version 9	09-Mar-09	9	9	USD	0.93	5F199GBE6
LCDX.NA	LCDX.NA Series 9 Version 8	19-Feb-09	9	8	USD	0.94	5F199GBA4
LCDX.NA	LCDX.NA Series 9 Version 7	03-Feb-09	9	7	USD	0.95	5F199GAX5
LCDX.NA	LCDX.NA Series 9 Version 6	27-Jan-09	9	6	USD	0.96	5F199GAU1
LCDX.NA	LCDX.NA Series 9 Version 5	08-Jan-09	9	5	USD	0.96	5F199GAR8
LCDX.NA	LCDX.NA Series 9 Version 4	10-Dec-08	9	4	USD	0.97	5F199GA05
LCDX.NA	LCDX.NA Series 9 Version 3	02-Dec-08	9	3	USD	0.98	5F199GAM9
LCDX.NA	LCDX.NA Series 9 Version 2	19-Nov-08	9	2	USD	0.99	5F199GAJ6
LCDX.NA	LCDX.NA Series 9 Version 1	03-Oct-07	9	1	USD	1	5F199GAB3
LCDX.NA	LCDX.NA Series 8 Version 37	25-Apr-12	8	37	USD	0.63	5F199GFS1
LCDX.NA	LCDX.NA Series 8 Version 36	01-Feb-12	8	36	USD	0.65	5F199GFL6
LCDX.NA	LCDX.NA Series 8 Version 35	24-Jan-12	8	35	USD	0.66	5F199GFA0
LCDX.NA	LCDX.NA Series 8 Version 34	21-Nov-11	8	34	USD	0.67	5F199GEV5
LCDX.NA	LCDX.NA Series 8 Version 33	23-Sep-11	8	33	USD	0.68	5F199GEEK9
LCDX.NA	LCDX.NA Series 8 Version 32	29-Jul-11	8	32	USD	0.69	5F199GEF0
LCDX.NA	LCDX.NA Series 8 Version 31	08-Jun-11	8	31	USD	0.7	5F199GEC7
LCDX.NA	LCDX.NA Series 8 Version 30	17-May-11	8	30	USD	0.71	5F199GDX2
LCDX.NA	LCDX.NA Series 8 Version 29	23-Feb-11	8	29	USD	0.72	5F199GDR5
LCDX.NA	LCDX.NA Series 8 Version 28	21-Sep-10	8	28	USD	0.73	5F199GDK0
LCDX.NA	LCDX.NA Series 8 Version 27	30-Mar-10	8	27	USD	0.74	5F199GDB0
LCDX.NA	LCDX.NA Series 8 Version 26	31-Dec-09	8	26	USD	0.75	5F199GCZ8
LCDX.NA	LCDX.NA Series 8 Version 25	23-Nov-09	8	25	USD	0.76	5F199GCV7
LCDX.NA	LCDX.NA Series 8 Version 24	10-Nov-09	8	24	USD	0.78	5F199GCR6
LCDX.NA	LCDX.NA Series 8 Version 23	21-Jul-09	8	23	USD	0.79	5F199GCL9
LCDX.NA	LCDX.NA Series 8 Version 22	09-Jul-09	8	22	USD	0.8	5F199GCH8
LCDX.NA	LCDX.NA Series 8 Version 21	24-Jun-09	8	21	USD	0.81	5F199GCD7
LCDX.NA	LCDX.NA Series 8 Version 20	23-Jun-09	8	20	USD	0.82	5F199GBZ9
LCDX.NA	LCDX.NA Series 8 Version 19	12-Jun-09	8	19	USD	0.83	5F199GBV8
LCDX.NA	LCDX.NA Series 8 Version 18	10-Jun-09	8	18	USD	0.84	5F199GBR7
LCDX.NA	LCDX.NA Series 8 Version 17	09-Jun-09	8	17	USD	0.85	5F199GBQ9
LCDX.NA	LCDX.NA Series 8 Version 16	13-May-09	8	16	USD	0.86	5F199GBN6
LCDX.NA	LCDX.NA Series 8 Version 15	23-Apr-09	8	15	USD	0.87	5F199GBK2
LCDX.NA	LCDX.NA Series 8 Version 14	21-Apr-09	8	14	USD	0.88	5F199GBH9
LCDX.NA	LCDX.NA Series 8 Version 13	09-Mar-09	8	13	USD	0.89	5F199GBD8
LCDX.NA	LCDX.NA Series 8 Version 12	19-Feb-09	8	12	USD	0.9	5F199GAZ0
LCDX.NA	LCDX.NA Series 8 Version 11	03-Feb-09	8	11	USD	0.91	5F199GAW7
LCDX.NA	LCDX.NA Series 8 Version 10	27-Jan-09	8	10	USD	0.92	5F199GAT4
LCDX.NA	LCDX.NA Series 8 Version 9	08-Jan-09	8	9	USD	0.92	5F199GA00
LCDX.NA	LCDX.NA Series 8 Version 8	02-Dec-08	8	8	USD	0.93	5F199GAL1
LCDX.NA	LCDX.NA Series 8 Version 7	19-Nov-08	8	7	USD	0.94	5F199GAI8
LCDX.NA	LCDX.NA Series 8 Version 6	12-Aug-08	8	6	USD	0.95	5F199GAH5
LCDX.NA	LCDX.NA Series 8 Version 5	06-May-08	8	5	USD	0.96	5F199GAG2
LCDX.NA	LCDX.NA Series 8 Version 4	28-Jan-08	8	4	USD	0.97	5F199GAE7
LCDX.NA	LCDX.NA Series 8 Version 3	23-Oct-07	8	3	USD	0.98	5F199GAD9
LCDX.NA	LCDX.NA Series 8 Version 2	11-Oct-07	8	2	USD	0.99	5F199GAC1
LCDX.NA	LCDX.NA Series 8 Version 1	22-May-07	8	1	USD	1	5F199GAA5
iTraxx LevX							
ITRAXX-L	iTraxx LevX Senior Series 6 Version 18	30-Jun-14	6	18	EUR	0.575	4ABCAJMK6
ITRAXX-L	iTraxx LevX Senior Series 6 Version 17	24-Dec-13	6	17	EUR	0.6	4ABCAJMF7
ITRAXX-L	iTraxx LevX Senior Series 6 Version 16	11-Nov-13	6	16	EUR	0.625	4ABCAJMA8
ITRAXX-L	iTraxx LevX Senior Series 6 Version 15	10-Sep-13	6	15	EUR	0.65	4ABCAJLV3
ITRAXX-L	iTraxx LevX Senior Series 6 Version 14	03-Jul-13	6	14	EUR	0.675	4ABCAJLQ4
ITRAXX-L	iTraxx LevX Senior Series 6 Version 13	15-Apr-13	6	13	EUR	0.7	4ABCAJLL5
ITRAXX-L	iTraxx LevX Senior Series 6 Version 12	15-Nov-12	6	12	EUR	0.725	4ABCAJLF8
ITRAXX-L	iTraxx LevX Senior Series 6 Version 11	27-Apr-12	6	11	EUR	0.75	4ABCAJKT9
ITRAXX-L	iTraxx LevX Senior Series 6 Version 10	17-Jan-12	6	10	EUR	0.775	4ABCAJEW9
ITRAXX-L	iTraxx LevX Senior Series 6 Version 9	09-Nov-11	6	9	EUR	0.8	4ABCAJER0
ITRAXX-L	iTraxx LevX Senior Series 6 Version 8	09-Nov-11	6	8	EUR	0.825	4ABCAJDY6
ITRAXX-L	iTraxx LevX Senior Series 6 Version 7	19-Oct-11	6	7	EUR	0.85	4ABCAJDT7
ITRAXX-L	iTraxx LevX Senior Series 6 Version 6	01-Sep-11	6	6	EUR	0.875	4ABCAJDN0
ITRAXX-L	iTraxx LevX Senior Series 6 Version 5	01-Aug-11	6	5	EUR	0.9	4ABCAJDG5
ITRAXX-L	iTraxx LevX Senior Series 6 Version 4	08-Jun-11	6	4	EUR	0.925	4ABCAJCV3
ITRAXX-L	iTraxx LevX Senior Series 6 Version 3	11-May-11	6	3	EUR	0.95	4ABCAJCO4
ITRAXX-L	iTraxx LevX Senior Series 6 Version 2	12-Aug-10	6	2	EUR	0.975	4ABCAJEH2
ITRAXX-L	iTraxx LevX Senior Series 6 Version 1	19-Mar-10	6	1	EUR	1	4ABCAJEA7
ITRAXX-L	iTraxx LevX Senior Series 5 Version 20	30-Jun-14	5	20	EUR	0.525	4ABCAJMJ9
ITRAXX-L	iTraxx LevX Senior Series 5 Version 19	24-Dec-13	5	19	EUR	0.55	4ABCAJME0
ITRAXX-L	iTraxx LevX Senior Series 5 Version 18	11-Nov-13	5	18	EUR	0.575	4ABCAJLZ4
ITRAXX-L	iTraxx LevX Senior Series 5 Version 17	10-Sep-13	5	17	EUR	0.6	4ABCAJLU5
ITRAXX-L	iTraxx LevX Senior Series 5 Version 16	03-Jul-13	5	16	EUR	0.625	4ABCAJLP6
ITRAXX-L	iTraxx LevX Senior Series 5 Version 15	15-Apr-13	5	15	EUR	0.65	4ABCAJLK7
ITRAXX-L	iTraxx LevX Senior Series 5 Version 14	15-Nov-12	5	14	EUR	0.675	4ABCAJLE1
ITRAXX-L	iTraxx LevX Senior Series 5 Version 13	27-Apr-12	5	13	EUR	0.7	4ABCAJKS1

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-L	iTraxx LevX Senior Series 5 Version 12	17-Jan-12	5	12	EUR	0.725	4ABCAJEV1
ITRAXX-L	iTraxx LevX Senior Series 5 Version 11	09-Nov-11	5	11	EUR	0.75	4ABCAJEP4
ITRAXX-L	iTraxx LevX Senior Series 5 Version 10	09-Nov-11	5	10	EUR	0.775	4ABCAJDX8
ITRAXX-L	iTraxx LevX Senior Series 5 Version 9	19-Oct-11	5	9	EUR	0.8	4ABCAJDS9
ITRAXX-L	iTraxx LevX Senior Series 5 Version 8	01-Sep-11	5	8	EUR	0.825	4ABCAJDM2
ITRAXX-L	iTraxx LevX Senior Series 5 Version 7	01-Aug-11	5	7	EUR	0.85	4ABCAJDC4
ITRAXX-L	iTraxx LevX Senior Series 5 Version 6	08-Jun-11	5	6	EUR	0.875	4ABCAJCU5
ITRAXX-L	iTraxx LevX Senior Series 5 Version 5	11-May-11	5	5	EUR	0.9	4ABCAJCP6
ITRAXX-L	iTraxx LevX Senior Series 5 Version 4	12-Aug-10	5	4	EUR	0.925	4ABCAJEG4
ITRAXX-L	iTraxx LevX Senior Series 4 Version 3	05-May-10	5	3	EUR	0.95	4ABCAJBW2
ITRAXX-L	iTraxx LevX Senior Series 5 Version 2	24-Feb-10	5	2	EUR	0.975	4ABCAJDB6
ITRAXX-L	iTraxx LevX Senior Series 5 Version 1	15-Sep-09	5	1	EUR	1	4ABCAJDA8
ITRAXX-L	iTraxx LevX Senior Series 4 Version 23	15-Jul-14	4	23	EUR	0.56	4ABCAJMI1
ITRAXX-L	iTraxx LevX Senior Series 4 Version 22	24-Dec-13	4	22	EUR	0.58	4ABCAJMD2
ITRAXX-L	iTraxx LevX Senior Series 4 Version 21	11-Nov-13	4	21	EUR	0.6	4ABCAJLY7
ITRAXX-L	iTraxx LevX Senior Series 4 Version 20	10-Sep-13	4	20	EUR	0.62	4ABCAJLT8
ITRAXX-L	iTraxx LevX Senior Series 4 Version 19	03-Jul-13	4	19	EUR	0.64	4ABCAJLO9
ITRAXX-L	iTraxx LevX Senior Series 4 Version 18	15-Apr-13	4	18	EUR	0.66	4ABCAJLJ0
ITRAXX-L	iTraxx LevX Senior Series 4 Version 17	15-Nov-12	4	17	EUR	0.68	4ABCAJLD3
ITRAXX-L	iTraxx LevX Senior Series 4 Version 16	27-Apr-12	4	16	EUR	0.7	4ABCAJKR3
ITRAXX-L	iTraxx LevX Senior Series 4 Version 15	09-Mar-12	4	15	EUR	0.72	4ABCAJFC2
ITRAXX-L	iTraxx LevX Senior Series 4 Version 14	08-Feb-12	4	14	EUR	0.74	4ABCAJEZ2
ITRAXX-L	iTraxx LevX Senior Series 4 Version 13	17-Jan-12	4	13	EUR	0.76	4ABCAJEU3
ITRAXX-L	iTraxx LevX Senior Series 4 Version 12	23-Nov-11	4	12	EUR	0.78	4ABCAJEK5
ITRAXX-L	iTraxx LevX Senior Series 4 Version 11	09-Nov-11	4	11	EUR	0.8	4ABCAJEN9
ITRAXX-L	iTraxx LevX Senior Series 4 Version 10	09-Nov-11	4	10	EUR	0.82	4ABCAJDW0
ITRAXX-L	iTraxx LevX Senior Series 4 Version 9	19-Oct-11	4	9	EUR	0.84	4ABCAJDR1
ITRAXX-L	iTraxx LevX Senior Series 4 Version 8	01-Sep-11	4	8	EUR	0.86	4ABCAJDL4
ITRAXX-L	iTraxx LevX Senior Series 4 Version 7	01-Aug-11	4	7	EUR	0.88	4ABCAJZ4
ITRAXX-L	iTraxx LevX Senior Series 4 Version 6	08-Jun-11	4	6	EUR	0.9	4ABCAJCT8
ITRAXX-L	iTraxx LevX Senior Series 4 Version 5	11-May-11	4	5	EUR	0.92	4ABCAJCN1
ITRAXX-L	iTraxx LevX Senior Series 4 Version 4	12-Aug-10	4	4	EUR	0.94	4ABCAJEF6
ITRAXX-L	iTraxx LevX Senior Series 4 Version 3	05-May-10	4	3	EUR	0.96	4ABCAJBU6
ITRAXX-L	iTraxx LevX Senior Series 4 Version 2	24-Feb-10	4	2	EUR	0.98	4ABCAJCB7
ITRAXX-L	iTraxx LevX Senior Series 4 Version 1	18-Mar-09	4	1	EUR	1	4ABCAJCA0
ITRAXX-L	iTraxx LevX Senior Series 3 Version 32	24-Dec-13	3	32	EUR	0.5868	4ABCAJMC4
ITRAXX-L	iTraxx LevX Senior Series 3 Version 31	11-Nov-13	3	31	EUR	0.6002	4ABCAJLX9
ITRAXX-L	iTraxx LevX Senior Series 3 Version 30	10-Sep-13	3	30	EUR	0.6136	4ABCAJLS0
ITRAXX-L	iTraxx LevX Senior Series 3 Version 29	03-Jul-13	3	29	EUR	0.6268	4ABCAJLN1
ITRAXX-L	iTraxx LevX Senior Series 3 Version 28	15-Apr-13	3	28	EUR	0.6402	4ABCAJLH4
ITRAXX-L	iTraxx LevX Senior Series 3 Version 27	15-Nov-12	3	27	EUR	0.6534	4ABCAJLC5
ITRAXX-L	iTraxx LevX Senior Series 3 Version 26	17-Sep-12	3	26	EUR	0.6666	4ABCAJKZ5
ITRAXX-L	iTraxx LevX Senior Series 3 Version 25	09-Aug-12	3	25	EUR	0.68	4ABCAJKX0
ITRAXX-L	iTraxx LevX Senior Series 3 Version 24	22-May-12	3	24	EUR	0.6934	4ABCAJKV4
ITRAXX-L	iTraxx LevX Senior Series 3 Version 23	27-Apr-12	3	23	EUR	0.7066	4ABCAJKQ5
ITRAXX-L	iTraxx LevX Senior Series 3 Version 22	09-Mar-12	3	22	EUR	0.72	4ABCAJFB4
ITRAXX-L	iTraxx LevX Senior Series 3 Version 21	08-Feb-12	3	21	EUR	0.7334	4ABCAJFY5
ITRAXX-L	iTraxx LevX Senior Series 3 Version 20	17-Jan-12	3	20	EUR	0.7466	4ABCAJET6
ITRAXX-L	iTraxx LevX Senior Series 3 Version 19	23-Nov-11	3	19	EUR	0.7598	4ABCAJFI0
ITRAXX-L	iTraxx LevX Senior Series 3 Version 18	09-Nov-11	3	18	EUR	0.7732	4ABCAJEM1
ITRAXX-L	iTraxx LevX Senior Series 3 Version 17	09-Nov-11	3	17	EUR	0.7866	4ABCAJDV2
ITRAXX-L	iTraxx LevX Senior Series 3 Version 16	19-Oct-11	3	16	EUR	0.8	4ABCAJDQ3
ITRAXX-L	iTraxx LevX Senior Series 3 Version 15	01-Sep-11	3	15	EUR	0.8134	4ABCAJDK6
ITRAXX-L	iTraxx LevX Senior Series 3 Version 14	25-Aug-11	3	14	EUR	0.8268	4ABCAJDH3
ITRAXX-L	iTraxx LevX Senior Series 3 Version 13	01-Aug-11	3	13	EUR	0.8402	4ABCAJCY7
ITRAXX-L	iTraxx LevX Senior Series 3 Version 12	08-Jun-11	3	12	EUR	0.8534	4ABCAJCS0
ITRAXX-L	iTraxx LevX Senior Series 3 Version 11	11-May-11	3	11	EUR	0.8666	4ABCAJCM3
ITRAXX-L	iTraxx LevX Senior Series 3 Version 10	11-May-11	3	10	EUR	0.88	4ABCAJEL3
ITRAXX-L	iTraxx LevX Senior Series 3 Version 9	12-Aug-10	3	9	EUR	0.8934	4ABCAJEE9
ITRAXX-L	iTraxx LevX Senior Series 3 Version 8	05-May-10	3	8	EUR	0.9066	4ABCAJBT9
ITRAXX-L	iTraxx LevX Senior Series 3 Version 7	24-Feb-10	3	7	EUR	0.92	4ABCAJBO5
ITRAXX-L	iTraxx LevX Senior Series 3 Version 6	07-Oct-09	3	6	EUR	0.9334	4ABCAJBM4
ITRAXX-L	iTraxx LevX Senior Series 3 Version 5	27-Feb-09	3	5	EUR	0.9466	4ABCAJB11
ITRAXX-L	iTraxx LevX Senior Series 3 Version 4	14-Jan-09	3	4	EUR	0.96	4ABCAJBH5
ITRAXX-L	iTraxx LevX Senior Series 3 Version 3	12-Jan-09	3	3	EUR	0.9734	4ABCAJBF9
ITRAXX-L	iTraxx LevX Senior Series 3 Version 2	06-Jan-09	3	2	EUR	0.9866	4ABCAJBD4
ITRAXX-L	iTraxx LevX Senior Series 3 Version 1	26-Sep-08	3	1	EUR	1	4ABCAJBA0
ITRAXX-L	iTraxx LevX Senior Series 2 Version 34	24-Dec-13	2	34	EUR	0.56	4ABCAJMB6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 33	11-Nov-13	2	33	EUR	0.5734	4ABCAJLW1
ITRAXX-L	iTraxx LevX Senior Series 2 Version 32	10-Sep-13	2	32	EUR	0.5868	4ABCAJLR2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 31	03-Jul-13	2	31	EUR	0.6	4ABCAJLM3
ITRAXX-L	iTraxx LevX Senior Series 2 Version 30	15-Apr-13	2	30	EUR	0.6134	4ABCAJLG6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 29	15-Nov-12	2	29	EUR	0.6266	4ABCAJLB7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 28	17-Sep-12	2	28	EUR	0.6398	4ABCAJKY6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 27	09-Aug-12	2	27	EUR	0.6532	4ABCAJKW2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 26	22-May-12	2	26	EUR	0.6666	4ABCAJKU6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 25	27-Apr-12	2	25	EUR	0.6864	4ABCAJKP7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 24	28-Mar-12	2	24	EUR	0.6932	4ABCAJKM4
ITRAXX-L	iTraxx LevX Senior Series 2 Version 23	09-Mar-12	2	23	EUR	0.7	4ABCAJFA6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 22	08-Feb-12	2	22	EUR	0.72	4ABCAJEX7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 21	17-Jan-12	2	21	EUR	0.7332	4ABCAJES8
ITRAXX-L	iTraxx LevX Senior Series 2 Version 20	23-Nov-11	2	20	EUR	0.7464	4ABCAJDO8
ITRAXX-L	iTraxx LevX Senior Series 2 Version 19	09-Nov-11	2	19	EUR	0.7598	4ABCAJDZ3

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Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-L	iTraxx LevX Senior Series 2 Version 18	09-Nov-11	2	18	EUR	0.7732	4ABCAJDJ4
ITRAXX-L	iTraxx LevX Senior Series 2 Version 17	19-Oct-11	2	17	EUR	0.7866	4ABCAJDP5
ITRAXX-L	iTraxx LevX Senior Series 2 Version 16	01-Sep-11	2	16	EUR	0.8	4ABCAJDJ9
ITRAXX-L	iTraxx LevX Senior Series 2 Version 15	01-Aug-11	2	15	EUR	0.8134	4ABCAJXC9
ITRAXX-L	iTraxx LevX Senior Series 2 Version 14	08-Jun-11	2	14	EUR	0.8266	4ABCAJCV2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 13	11-May-11	2	13	EUR	0.8398	4ABCAJCL5
ITRAXX-L	iTraxx LevX Senior Series 2 Version 12	11-May-11	2	12	EUR	0.8532	4ABCAJCK7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 11	12-Aug-10	2	11	EUR	0.8666	4ABCAJED1
ITRAXX-L	iTraxx LevX Senior Series 2 Version 10	05-May-10	2	10	EUR	0.8798	4ABCAJBS1
ITRAXX-L	iTraxx LevX Senior Series 2 Version 9	15-Apr-10	2	9	EUR	0.8932	4ABCAJBR3
ITRAXX-L	iTraxx LevX Senior Series 2 Version 8	24-Feb-10	2	8	EUR	0.9066	4ABCAJBN2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 7	07-Oct-09	2	7	EUR	0.92	4ABCAJBL6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 6	27-Feb-09	2	6	EUR	0.9332	4ABCAJBI3
ITRAXX-L	iTraxx LevX Senior Series 2 Version 5	14-Jan-09	2	5	EUR	0.9466	4ABCAJBG7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 4	12-Jan-09	2	4	EUR	0.96	4ABCAJBE2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 3	06-Jan-09	2	3	EUR	0.9732	4ABCAJBB8
ITRAXX-L	iTraxx LevX Senior Series 2 Version 2	30-Oct-08	2	2	EUR	0.9866	4ABCAJKL6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 1	14-Mar-08	2	1	EUR	1	4ABCAJAK9
ITRAXX-L	iTraxx LevX Senior Series 2 Version 24	27-Apr-12	1	24	EUR	0.3427	4ABCAJKN2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 23	27-Jul-11	1	23	EUR	0.3713	4ABCAJDF7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 22	10-Jun-11	1	22	EUR	0.3999	4ABCAJDE0
ITRAXX-L	iTraxx LevX Senior Series 2 Version 21	10-Jun-11	1	21	EUR	0.4285	4ABCAJDD2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 20	17-May-11	1	20	EUR	0.4571	4ABCAJCR2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 19	23-Mar-11	1	19	EUR	0.4857	4ABCAJJC0
ITRAXX-L	iTraxx LevX Senior Series 2 Version 18	08-Mar-11	1	18	EUR	0.5143	4ABCAJCH4
ITRAXX-L	iTraxx LevX Senior Series 2 Version 17	06-Dec-10	1	17	EUR	0.5248	4ABCAJEJ8
ITRAXX-L	iTraxx LevX Senior Series 2 Version 16	13-May-10	1	16	EUR	0.57143	4ABCAJEC3
ITRAXX-L	iTraxx LevX Senior Series 2 Version 15	20-Apr-10	1	15	EUR	0.6	4ABCAJEB5
ITRAXX-L	iTraxx LevX Senior Series 2 Version 14	18-Nov-09	1	14	EUR	0.62857	4ABCAJBP7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 13	07-Oct-09	1	13	EUR	0.65714	4ABCAJBK8
ITRAXX-L	iTraxx LevX Senior Series 2 Version 12	12-Jan-09	1	12	EUR	0.68571	4ABCAJBC6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 11	22-Jul-08	1	11	EUR	0.71429	4ABCAJAL7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 10	02-Jan-08	1	10	EUR	0.74286	4ABCAJAJ2
ITRAXX-L	iTraxx LevX Senior Series 2 Version 9	18-Sep-07	1	9	EUR	0.77143	4ABCAJAH4
ITRAXX-L	iTraxx LevX Senior Series 2 Version 8	31-Jul-07	1	8	EUR	0.8	4ABCAJAH6
ITRAXX-L	iTraxx LevX Senior Series 2 Version 7	06-Jul-07	1	7	EUR	0.82857	4ABCAJAG8
ITRAXX-L	iTraxx LevX Senior Series 2 Version 6	29-May-07	1	6	EUR	0.85714	4ABCAJAF0
ITRAXX-L	iTraxx LevX Senior Series 2 Version 5	15-May-07	1	5	EUR	0.88571	4ABCAJAE3
ITRAXX-L	iTraxx LevX Senior Series 2 Version 4	11-May-07	1	4	EUR	0.91429	4ABCAJAD5
ITRAXX-L	iTraxx LevX Senior Series 2 Version 3	10-May-07	1	3	EUR	0.94286	4ABCAJAC7
ITRAXX-L	iTraxx LevX Senior Series 2 Version 2	12-Mar-07	1	2	EUR	0.97143	4ABCAJAB9
ITRAXX-L	iTraxx LevX Senior Series 2 Version 1	27-Oct-06	1	1	EUR	1	4ABCAJAA1
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 21	11-Nov-13	3	21	EUR	0.5556	4ABCAKFH8
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 20	03-Jul-13	3	20	EUR	0.5778	4ABCAKFF2
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 19	31-Jan-13	3	19	EUR	0.6	4ABCAKFD7
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 18	09-Aug-12	3	18	EUR	0.6222	4ABCAKFB1
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 17	27-Apr-12	3	17	EUR	0.6444	4ABCAKEZ9
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 16	08-Feb-12	3	16	EUR	0.6666	4ABCAKEW6
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 15	09-Nov-11	3	15	EUR	0.6888	4ABCAKEU0
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 14	09-Nov-11	3	14	EUR	0.711	4ABCAKES5
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 13	15-Jul-11	3	13	EUR	0.7332	4ABCAKEQ9
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 12	11-May-11	3	12	EUR	0.7554	4ABCAKEN6
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 11	28-Mar-11	3	11	EUR	0.7776	4ABCAKEL0
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 10	16-Feb-11	3	10	EUR	0.7998	4ABCAKCH1
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 9	09-Sep-10	3	9	EUR	0.822	4ABCAKCD0
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 8	06-Aug-10	3	8	EUR	0.8444	4ABCAKCB4
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 7	27-Jul-10	3	7	EUR	0.8666	4ABCAKBY5
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 6	05-May-10	3	6	EUR	0.889	4ABCAKBV3
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 5	24-Feb-10	3	5	EUR	0.9112	4ABCAKBS8
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 4	14-Jan-09	3	4	EUR	0.9334	4ABCAKBN9
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 3	12-Jan-09	3	3	EUR	0.9556	4ABCAKBK5
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 2	06-Jan-09	3	2	EUR	0.9778	4ABCAKBG4
ITRAXX-L	iTraxx LevX Subordinated Series 3 Version 1	26-Sep-08	3	1	EUR	1	4ABCAKBA7
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 21	11-Nov-13	2	21	EUR	0.558	4ABCAKFG0
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 20	03-Jul-13	2	20	EUR	0.578	4ABCAKFE5
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 19	31-Jan-13	2	19	EUR	0.6002	4ABCAKFC9
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 18	09-Aug-12	2	18	EUR	0.6224	4ABCAKFA3
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 17	27-Apr-12	2	17	EUR	0.6446	4ABCAKEY2
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 16	08-Feb-12	2	16	EUR	0.6668	4ABCAKEV8
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 15	09-Nov-11	2	15	EUR	0.689	4ABCAKET3
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 14	09-Nov-11	2	14	EUR	0.7112	4ABCAKER7
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 13	15-Jul-11	2	13	EUR	0.7334	4ABCAKEP1
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 12	11-May-11	2	12	EUR	0.7556	4ABCAKEM8
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 11	28-Mar-11	2	11	EUR	0.7778	4ABCAKEJ5
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 10	16-Feb-11	2	10	EUR	0.8	4ABCAKCG3
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 9	09-Sep-10	2	9	EUR	0.8222	4ABCAKCC2
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 8	06-Aug-10	2	8	EUR	0.8446	4ABCAKCA6
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 7	27-Jul-10	2	7	EUR	0.8668	4ABCAKBX7
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 6	05-May-10	2	6	EUR	0.889	4ABCAKBT6
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 5	24-Feb-10	2	5	EUR	0.9112	4ABCAKBR0
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 4	14-Jan-09	2	4	EUR	0.9334	4ABCAKBM1
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 3	12-Jan-09	2	3	EUR	0.9556	4ABCAKBJ8
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 2	06-Jan-09	2	2	EUR	0.9778	4ABCAKBF6

RED Index Codes

Family	Index Name	Annex Date	Series	Version	Currency	Index Factor	RED Code
ITRAXX-L	iTraxx LevX Subordinated Series 2 Version 1	14-Mar-08	2	1	EUR	1	4ABCAKA08
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 26	27-Apr-12	1	26	EUR	0.2857	4ABCAKEX4
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 25	20-Jul-11	1	25	EUR	0.3143	4ABCAKCK4
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 24	04-Apr-11	1	24	EUR	0.3429	4ABCAKCJ7
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 23	06-Dec-10	1	23	EUR	0.3715	4ABCAKCF5
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 22	18-Nov-10	1	22	EUR	0.4	4ABCAKCE8
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 21	08-Jun-10	1	21	EUR	0.4286	4ABCAKBW9
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 20	13-May-10	1	20	EUR	0.457214	4ABCAKBV1
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 19	05-Feb-10	1	19	EUR	0.48571	4ABCAKBQ2
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 18	18-Nov-09	1	18	EUR	0.51429	4ABCAKBP4
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 17	10-Feb-09	1	17	EUR	0.54286	4ABCAKBO7
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 16	14-Jan-09	1	16	EUR	0.57143	4ABCAKBL3
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 15	12-Jan-09	1	15	EUR	0.6	4ABCAKB10
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 14	02-Jan-08	1	14	EUR	0.62857	4ABCAKAN0
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 13	06-Aug-07	1	13	EUR	0.65714	4ABCAKAM2
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 12	31-Jul-07	1	12	EUR	0.68571	4ABCAKAL4
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 11	18-Jul-07	1	11	EUR	0.71429	4ABCAKAK6
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 10	06-Jul-07	1	10	EUR	0.74286	4ABCAKAJ9
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 9	14-Jun-07	1	9	EUR	0.77143	4ABCAKAI3
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 8	16-May-07	1	8	EUR	0.8	4ABCAKAH3
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 7	16-May-07	1	7	EUR	0.82857	4ABCAKAG5
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 6	20-Apr-07	1	6	EUR	0.85714	4ABCAKAF7
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 5	19-Apr-07	1	5	EUR	0.88571	4ABCAKAE0
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 4	02-Apr-07	1	4	EUR	0.91429	4ABCAKAD2
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 3	02-Apr-07	1	3	EUR	0.94286	4ABCAKAC4
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 2	02-Apr-07	1	2	EUR	0.97143	4ABCAKAB6
ITRAXX-L	iTraxx LevX Subordinated Series 1 Version 1	10-Nov-06	1	1	EUR	1	4ABCAKAA8