

# List of EU Benchmarks administered by DBAG\*

*\*Updated on 19 Apr 22. This list will be updated every two weeks. If there is a benchmark launched with a new family, the benchmark statement for the family will be published on <http://index.db.com>.*

INDEX NAME	TICKER	RIC	EUBMR FAMILY
DB Commodity Curve Risk Factor Index ER USD	DBABCR		Commodity Futures
DB WTI FL - Capped Commodity Index	DBCCLCLU		Commodity Futures
DB Brent FL - Capped Commodity Index	DBCCLCOU		Commodity Futures
DB Gold FL - Capped Commodity Index	DBCCLGCU		Commodity Futures
DB Heating Oil FL - Capped Commodity Index	DBCCLHOU		Commodity Futures
DB Aluminium FL - Capped Commodity Index	DBCCLLAU		Commodity Futures
DB Lead FL - Capped Commodity Index	DBCCLLLU		Commodity Futures
DB Nickel FL - Capped Commodity Index	DBCCLLNU		Commodity Futures
DB LME Copper FL - Capped Commodity Index	DBCCLLPU		Commodity Futures
DB Zinc FL - Capped Commodity Index	DBCCLLXU		Commodity Futures
DB Natural Gas FL - Capped Commodity Index	DBCCLNGU		Commodity Futures
DB Gas Oil FL - Capped Commodity Index	DBCCLQSU		Commodity Futures
DB Silver FL - Capped Commodity Index	DBCCLSIU		Commodity Futures
DB Gasoline FL - Capped Commodity Index	DBCCLXBU		Commodity Futures
DB WTI FM - Capped Commodity Index	DBCCMCLU		Commodity Futures
DB Brent FM - Capped Commodity Index	DBCCMCOU		Commodity Futures
DB Gold FM - Capped Commodity Index	DBCCMGCU		Commodity Futures
DB Heating Oil FM - Capped Commodity Index	DBCCMHOU		Commodity Futures
DB Aluminium FM - Capped Commodity Index	DBCCMLAU		Commodity Futures
DB Lead FM - Capped Commodity Index	DBCCMLLU		Commodity Futures
DB Nickel FM - Capped Commodity Index	DBCCMLNU		Commodity Futures
DB LME Copper FM - Capped Commodity Index	DBCCMLPU		Commodity Futures
DB Zinc FM - Capped Commodity Index	DBCCMLXU		Commodity Futures
DB Natural Gas FM - Capped Commodity Index	DBCCMNGU		Commodity Futures
DB Gas Oil FM - Capped Commodity Index	DBCCMQSU		Commodity Futures
DB Silver FM - Capped Commodity Index	DBCCMSIU		Commodity Futures
DB Gasoline FM - Capped Commodity Index	DBCCMXBU		Commodity Futures
DB WTI OY Enhanced - Capped Commodity Index	DBCCOCLU		Commodity Futures
DB Brent OY Enhanced - Capped Commodity Index	DBCCOCOU		Commodity Futures
DB Gold OY Enhanced - Capped Commodity Index	DBCCOGCU		Commodity Futures
DB Heating Oil OY Enhanced - Capped Commodity Index	DBCCOHOU		Commodity Futures
DB Aluminium OY Enhanced - Capped Commodity Index	DBCCOLAU		Commodity Futures
DB Lead OY Enhanced - Capped Commodity Index	DBCCOLLU		Commodity Futures
DB Nickel OY Enhanced - Capped Commodity Index	DBCCOLNU		Commodity Futures
DB LME Copper OY Enhanced - Capped Commodity Index	DBCCOLPU		Commodity Futures
DB Zine OY Enhanced - Capped Commodity Index	DBCCOLXU		Commodity Futures
DB Natural Gas OY Enhanced - Capped Commodity Index	DBCCONGU		Commodity Futures
DB Gas Oil OY Enhanced - Capped Commodity Index	DBCCOQSU		Commodity Futures
DB Silver OY Enhanced - Capped Commodity Index	DBCCOSIU		Commodity Futures
DB Gasoline OY Enhanced - Capped Commodity Index	DBCCOXBU		Commodity Futures
Deutsche Bank Commodity Fundamental Fair Value EUR ER Index	DBCFVEE		Commodity Futures
Deutsche Bank Commodity Fundamental Fair Value EUR ERAC Index	DBCFVEN		Commodity Futures
Deutsche Bank Commodity Fundamental Fair Value USD ER Index	DBCFVUE		Commodity Futures
Deutsche Bank Commodity Fundamental Fair Value USD ERAC Index	DBCFVUN		Commodity Futures
DB Cocoa Strategy 025	DBCM25CC		Commodity Futures
DB Gold Strategy 025	DBCM25GC		Commodity Futures
DB Palladium Strategy 025	DBCM25PA		Commodity Futures
DB Platinum Strategy 025	DBCM25PL		Commodity Futures
DB Silver Strategy 025	DBCM25SI		Commodity Futures
DB Soybean Meal Strategy 025	DBCM25SM		Commodity Futures
DB Commodity Momentum Alpha Eur ERAC 2x Index	DBCM2AEN		Commodity Futures
DB Commodity Booster - Bloomberg ER	DBCMBDEU		Commodity Futures
DB Commodity Booster Bloomberg TR EUR	DBCMBDTE		Commodity Futures
DB Commodity Booster - Bloomberg TR	DBCMBDTU		Commodity Futures
Deutsche Bank Energy Booster EUR Index	DBCMBEEN		Commodity Futures
DBLCI OY Booster Energy USD ER Index	DBCMBEUE		Commodity Futures
Deutsche Bank Energy Booster USD Index	DBCMBEUN	.DBCMBEUN	Commodity Futures
DB Commodity Booster - S&P GSCI TM Light Energy ER	DBCMBLEU		Commodity Futures
DB Commodity Booster - S&P GSCI TM Light Energy TR	DBCMBLTU		Commodity Futures
DB Commodities Strangle Replication Strategy Brent Crude Oil Index	DBCMCOUN		Commodity Futures
DB Commodity Agriculture Strategy 061	DBCMDAGN		Commodity Futures
DB Soybean Oil Strategy 061	DBCMDBBO		Commodity Futures
DB Corn Strategy 061	DBCMDBC		Commodity Futures
DB WTI Crude Oil Strategy 061	DBCMDBCL		Commodity Futures
DB Commodity BCOM Strategy 061	DBCMDBCN		Commodity Futures
DB Brent Crude Oil Strategy 061	DBCMDBCO		Commodity Futures
DB Cotton Strategy 061	DBCMDBCT		Commodity Futures
DB Copper Strategy 061	DBCMDBHG		Commodity Futures
DB Heating Oil Strategy 061	DBCMDBHO		Commodity Futures
DB Coffee Strategy 061	DBCMDBKC		Commodity Futures
DB Kansas Wheat Strategy 061	DBCMDBKW		Commodity Futures
DB Aluminium Strategy 061	DBCMDBLA		Commodity Futures
DB Live Cattle Strategy 061	DBCMDBLC		Commodity Futures
DB Lean Hogs Strategy 061	DBCMDBLH		Commodity Futures
DB Nickel Strategy 061	DBCMDBLN		Commodity Futures
DB Zinc Strategy 061	DBCMDBLX		Commodity Futures
DB Natural Gas Strategy 061	DBCMDBNG		Commodity Futures
DB Gas Oil Strategy 061	DBCMDBQS		Commodity Futures
DB Soybeans Strategy 061	DBCMDBS		Commodity Futures
DB Sugar Strategy 061	DBCMDBSB		Commodity Futures
DB Soybean Meal Strategy 061	DBCMDBSM		Commodity Futures
DB Commodity Strategy 064 USD	DBCMDBTM		Commodity Futures
DB Wheat Strategy 061	DBCMDBW		Commodity Futures
DB Gasoline Strategy 061	DBCMDBXB		Commodity Futures
DB Commodity Booster - Bloomberg TRAC	DBCMDCTU		Commodity Futures
DB Commodity Energy Strategy 061	DBCMDDEUN		Commodity Futures
DB Commodity Base Metal Strategy 061	DBCMDIUN		Commodity Futures
DB Commodity Booster Bloomberg EUR ER Index	DBCMDJEE	.DBCMDJEE	Commodity Futures
DB Commodity Booster - Bloomberg CHF Index	DBCMDNTC	.DBCMDNTC	Commodity Futures
Deutsche Bank Commodity Booster-Bloomberg Euro	DBCMDNTE	.DBCMDNTE	Commodity Futures
DB Commodity Booster - Bloomberg Hedged CHF TR	DBCMDNTR		Commodity Futures
Deutsche Bank Commodity Strategy 42 EUR Index	DBCMDRE2		Commodity Futures
Deutsche Bank Commodity Strategy 41 Index	DBCMDRU1		Commodity Futures
Deutsche Bank Commodity Strategy 42 Index	DBCMDRU2		Commodity Futures
Deutsche Bank Commodity Strategy 40 Index	DBCMDRUN		Commodity Futures
DB Commodities Corn 062 Index	DBCMDSC		Commodity Futures
DB Commodities Brent Crude Oil 062 Index	DBCMDSCO		Commodity Futures
DB Commodities Nickel 062 Index	DBCMDSLN		Commodity Futures
DB Commodities Copper-Grade A 062 Index	DBCMDSLP		Commodity Futures

DB Commodities Natural Gas 062 Index	DBCMDSNG	Commodity Futures
DB Commodities Platinum 062 Index	DBCMDSPT	Commodity Futures
DB Commodities Soybean 062 Index	DBCMDSS	Commodity Futures
DB Commodities Silver 062 Index	DBCMDSSI	Commodity Futures
DB Commodities Wheat 062 Index	DBCMDSW	Commodity Futures
Deutsche Bank Commodity Strategy 43 EUR Index	DBCMTRE1	Commodity Futures
Deutsche Bank Commodity Strategy 43 Index	DBCMTFRU1	Commodity Futures
DB Commodity Harvest ER	DBCMTHEU	.DBCMTHEU Commodity Futures
DB Commodities Strangle Replication Strategy Nickel Index	DBCMTLNU	Commodity Futures
DB Commodities Strangle Replication Strategy Copper Grade-A Index	DBCMTLPUN	Commodity Futures
DB Commodities Strangle Replication Strategy Zinc Index	DBCMTLXUN	Commodity Futures
db Commodity Momentum Alpha EUR ERAC Index	DBCMTMAEN	.DBCMTMAEN Commodity Futures
DB Commodity Momentum Alpha Long Index	DBCMTMALE	Commodity Futures
DB Commodity Momentum Alpha Short Index	DBCMTMASE	Commodity Futures
db Momentum Alpha USD ER Index	DBCMTMAUE	Commodity Futures
db Momentum Alpha USD ERAC Index	DBCMTMAUN	.DBCMTMAUN Commodity Futures
DB Commodity Momentum Alpha Long EUR ER Index	DBCMTMELE	Commodity Futures
DB Commodity Momentum Alpha Short EUR ER Index	DBCMTMESE	Commodity Futures
DB Commodity Momentum Alpha Long ER Index	DBCMTMULE	Commodity Futures
DB Commodity Momentum Alpha Short ER Index	DBCMTMUSE	Commodity Futures
DB Commodities Strangle Replication Strategy Natural Gas Index	DBCMTNGUN	Commodity Futures
Deutsche Bank DBIQ Optimum Yield Crude Oil Index Total Return	DBCMTNCLT	Commodity Futures
DB Commodity Booster OYE Benchmark Bloomberg ER Index	DBCMTODUE	Commodity Futures
Deutsche Bank DBIQ Optimum Yield Gold Index Total Return	DBCMTOGCT	Commodity Futures
Deutsche Bank Commodity BCOM Pre Pre Roll Alpha USD ER Index	DBCMTPPUE	Commodity Futures
Deutsche Bank Commodity BCOM Post Roll Alpha USD ER Index	DBCMTPRUE	Commodity Futures
DB Commodity Congestion EUR Hedged Index	DBCMTREE	Commodity Futures
DB Commodity Congestion Index	DBCMTREUE	Commodity Futures
DB Diversified Commodities Strategy 060	DBCMTSTUN	Commodity Futures
DB Diversified Commodities 062 Index	DBCMTSTUS	Commodity Futures
Deutsche Bank DBIQ Optimum Yield Energy Index Total Return	DBCMTYTEN	Commodity Futures
Deutsche Bank DBIQ Optimum Yield Industrial Metals Index Total Return	DBCMTYTIM	Commodity Futures
Deutsche Bank DBIQ Optimum Yield Precious Metals Index Total Return	DBCMTYTPM	Commodity Futures
Deutsche Bank DBIQ Optimum Yield Silver Index Total Return	DBCMTYTSI	Commodity Futures
DBLCI OY Balanced ex-Agriculture USD ER Index	DBLCBBAUE	Commodity Futures
DBLCI-OY Balanced	DBLCBBBER	.DBLCBBBER Commodity Futures
DBLCI-OY Balanced USD TR	DBLCBBTR	.DBLCBBTR Commodity Futures
DBLCI-OY Brent Crude Euro	DBLCBBCTE	.DBLCBBCTE Commodity Futures
DBLCI-OY Brent Crude Oil EUR Hedged Index	DBLCBDBTR	Commodity Futures
DBLCI OY Brent EUR hedged Excess Return Index	DBLCBBBER	Commodity Futures
DBLCI OY Balanced TRAC GBP	DBLCBGTN	.DBLCBGTN Commodity Futures
DBLCI-OY Balanced GBP Hedged TR	DBLCBGTTR	Commodity Futures
DBLCI-OY Broad	DBLCBTRER	.DBLCBTRER Commodity Futures
DBLCI OY Balanced TRAC USD	DBLCBUTN	.DBLCBUTN Commodity Futures
DBLCI-OY Brent Crude Oil EUR Index	DBLCBCTN	.DBLCBCTN Commodity Futures
db Brent Crude Oil Booster Euro Unhedged Index	DBLCBCEUN	.DBLCBCEUN Commodity Futures
Deutsche Bank WTI Crude Oil Booster EUR Index	DBLCBCLN	.DBLCBCLN Commodity Futures
Deutsche Bank WTI Crude Oil Booster USD Index	DBLCBCLUN	.DBLCBCLUN Commodity Futures
DBIQ Optimum Yield Diversified Commodity Index Excess Return	DBLCBDBCE	Commodity Futures
DBIQ Optimum Yield Diversified Commodity Index TR	DBLCBDBCT	Commodity Futures
DBLCI Diversified Commodity Index	DBLCBDBIVE	Commodity Futures
DBLCI Diversified Commodity Index TR	DBLCBDBIVT	Commodity Futures
Deutsche Bank Commodity OYE Balanced USD ER Index	DBLCBEBER	Commodity Futures
Deutsche Bank Commodity OYE Balanced USD TR Index	DBLCBEBTR	Commodity Futures
DBLCI-OY Agriculture EUR Hedged ER Index	DBLCBEEAG	Commodity Futures
DBLCI Excess Return HEDGED EUR	DBLCBIEER	.DBLCBIEER Commodity Futures
DBLCI	DBLCBMACL	.DBLCBMACL Commodity Futures
DB Commodity EUR Index	DBLCBMCTE	Commodity Futures
DB Commodity USD Index	DBLCBMCTU	.DBLCBMCTU Commodity Futures
DBLCI - MR	DBLCBMMCL	.DBLCBMMCL Commodity Futures
DBLCI MR - TR Index	DBLCBMMVL	.DBLCBMMVL Commodity Futures
DBLCI MR+ JPY ER Index	DBLCBMPJE	Commodity Futures
DBLCI MR+ JPY UnHedged TR Index	DBLCBMPJT	Commodity Futures
DBLCI MR+ Unhedged TRAC JPY	DBLCBMPJU	Commodity Futures
DBLCI MR+ - TR Index	DBLCBMPUE	.DBLCBMPUE Commodity Futures
DBLCI Mean Reversion Enhanced EUR Hedged ER	DBLCBMPUT	.DBLCBMPUT Commodity Futures
MR Enhanced After Cost	DBLCBMREE	Commodity Futures
DBLCI Mean Reversion Enhanced USD ER	DBLCBMREN	Commodity Futures
DBLCI Mean Reversion Enhanced EUR Hedged TR	DBLCBMREU	.DBLCBMREU Commodity Futures
DBLCI Mean Reversion Enhanced USD TR	DBLCBMRTU	.DBLCBMRTU Commodity Futures
DB MR Enhanced TV 15 EUR ER	DBLCBMTTE	Commodity Futures
DB MR Enhanced TV 15 USD ER	DBLCBMTUE	Commodity Futures
DBLCI NG	DBLCBNGEU	Commodity Futures
DBLCI-OY MAL	DBLCBNALE	.DBLCBNALE Commodity Futures
DBLCI Optimum Yield Aluminium Total Return	DBLCBNAALT	Commodity Futures
DBLCI-OY CL	DBLCBNAOLE	.DBLCBNAOLE Commodity Futures
DBLCI Optimum Yield Crude Oil Total Return	DBLCBNAOCLT	.DBLCBNAOCLT Commodity Futures
DBLCI-OY C	DBLCBNAOCNE	.DBLCBNAOCNE Commodity Futures
DBLCI Optimum Yield Corn Total Return	DBLCBNAOCNT	Commodity Futures
DBLCI-OY GC	DBLCBNAOCNE	.DBLCBNAOCNE Commodity Futures
DBLCI Optimum Yield Gold Total Return	DBLCBNAOCNT	Commodity Futures
DBLCI-OY HO	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI Optimum Yield Heating Oil Total Return	DBLCBNAOCNT	Commodity Futures
DBLCI Optimum Yield Minneapolis Wheat Excess Return Index	DBLCBNAOCNT	Commodity Futures
DBLCI-OY W	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI Optimum Yield Wheat Total Return	DBLCBNAOCNT	Commodity Futures
DBLCI - OY Wheat Basket Index USD ER	DBLCBNAOCNT	Commodity Futures
DBLCI - OY Wheat Basket Index USD TR	DBLCBNAOCNT	Commodity Futures
DBLCI-OY	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY TR	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI Palladium USD ER Index	DBLCBNAOCNT	Commodity Futures
DBLCI-OY Balanced TRAC Hedged EUR	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY Agriculture	DBLCBNAOCNT	Commodity Futures
DBLCI-OY CC	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY CT	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY LCO	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY MCU	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY Energy	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY LGO	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY Industrial Metals	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY KC	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures
DBLCI-OY KW	DBLCBNAOCNT	.DBLCBNAOCNT Commodity Futures

DBLCI-OY NG	DBLCYENG	.DBLCYENG	Commodity Futures
DBLCI-OY MNI	DBLCYENI	.DBLCYENI	Commodity Futures
DBLCI-OY MPB	DBLCYEPB	.DBLCYEPB	Commodity Futures
DBLCI-OY Precious Metals	DBLCYEPM	.DBLCXPM	Commodity Futures
DBLCI-OY RB	DBLCYERB	.DBLCYERB	Commodity Futures
DBLCI-OY SB	DBLCYESB	.DBLCYESB	Commodity Futures
DBLCI-OY SI	DBLCYESI	.DBLCXSI	Commodity Futures
DBLCI OY Soybean Meal USD ER	DBLCYESM		Commodity Futures
DBLCI-OY S	DBLCYESS	.DBLCYESS	Commodity Futures
DBLCI-OY MZN	DBLCYEZN	.DBLCYEZN	Commodity Futures
DBLCI-OY Agriculture TR	DBLCYTAG		Commodity Futures
DBLCI Optimum Yield Brent Crude Total Return	DBLCYTGO		Commodity Futures
DBLCI Optimum Yield Copper Grade A Total Return	DBLCYTCU		Commodity Futures
DBLCI-OY Energy TR	DBLCYTEN		Commodity Futures
DBLCI Optimum Yield Gas Oil Total Return	DBLCYTGO		Commodity Futures
DBLCI Optimum Yield Industrial Metals Total Return	DBLCYTIM		Commodity Futures
DBLCI Optimum Yield Kanas Wheat Total Return	DBLCYTKW		Commodity Futures
DBLCI Optimum Yield Natural Gas Total Return	DBLCYTNG		Commodity Futures
DBLCI Optimum Yield Nickel Total Return	DBLCYTNi		Commodity Futures
DBLCI Optimum Yield Standard Lead Total Return	DBLCYTPB		Commodity Futures
DBLCI - OY Precious Metal Index USD TR	DBLCYTPM		Commodity Futures
DBLCI Optimum Yield RBOB Gasoline Total Return	DBLCYTRB		Commodity Futures
DBLCI Optimum Yield Sugar #11 Total Return	DBLCYTSB		Commodity Futures
DBLCI Optimum Yield Silver Total Return	DBLCYTSI		Commodity Futures
DBLCI Optimum Yield Soybeans Total Return	DBLCYTSS		Commodity Futures
DBLCI Optimum Yield Zinc Total Return	DBLCYTZN		Commodity Futures
Deutsche Bank Fed Funds Effective Rate Total Return Hedged to EUR Index	DBMMEFED		Commodity Futures
DBLCI MR -EUR ER Index	DBMREER	.DBMREER	Commodity Futures
DBLCI MR -EUR TR Index	DBMRETR	.DBMRETR	Commodity Futures
DBLCI MR+ EUR ER Index	DBMREUHE		Commodity Futures
DBLCI-MR total return (USD) with 100 bps cost	DBMRR100		Commodity Futures
DBLCI C	DBRC	.DBRC	Commodity Futures
Deutsche Bank Commodity Strategy 54 EUR ER Index	DBRCAREN		Commodity Futures
Deutsche Bank Commodity Strategy 54 USD ER Index	DBRCARUN		Commodity Futures
DB Commodity Backwardation simplified Eur ERAC 2x Index	DBRCB2EN		Commodity Futures
DB Commodity Backwardation Alpha Index	DBRCBAAE		Commodity Futures
DB Commodity Backwardation Alpha ERAC Index	DBRCBAAN	.DBRCBAAN	Commodity Futures
DB Commodity Backwardation Long Index	DBRCBALE		Commodity Futures
DB Commodity Backwardation Short Index	DBRCBASE		Commodity Futures
DB Commodity Backwardation simplified Eur ER hedged Index	DBRCBWEE		Commodity Futures
DB Commodity Backwardation Simplified Long EUR ER Index	DBRCBWEL		Commodity Futures
DB Commodity Backwardation simplified Eur ERAC Index	DBRCBWEN		Commodity Futures
DB Commodity Backwardation Simplified Short EUR ER Index	DBRCBWES		Commodity Futures
DB Commodity Backwardation Simplified USD ER Index	DBRCBWSE		Commodity Futures
DB Commodity Backwardation Simplified Long USD ER Index	DBRCBWSL		Commodity Futures
DB Commodity Backwardation Simplified USD ERAC Index	DBRCBWSN	.DBRCBWSN	Commodity Futures
DB Commodity Backwardation Simplified Short USD ER Index	DBRCBWSS		Commodity Futures
Deutsche Bank Commodity Strategy 55 EUR ER Index	DBRCCAEN		Commodity Futures
Deutsche Bank Commodity Strategy 55 USD ER Index	DBRCCAUN		Commodity Futures
Deutsche Bank Dynamic Commodity Curve EUR ERAC 2x Index	DBRC2DEN	.DBRC2DEN	Commodity Futures
Deutsche Bank Dynamic Commodity Curve EUR ERAC Index	DBRCDZEN		Commodity Futures
Deutsche Bank Dynamic Commodity Curve USD ER Index	DBRCDZUE		Commodity Futures
Deutsche Bank Dynamic Commodity Curve USD ERAC Index	DBRCDZUN		Commodity Futures
Deutsche Bank F01 Crude Oil Index	DBRCF1CL		Commodity Futures
Deutsche Bank F01 Brent Crude Oil Index	DBRCF1CO		Commodity Futures
Deutsche Bank F01 Copper Index	DBRCF1HG		Commodity Futures
Deutsche Bank F01 Natural Gas Index	DBRCF1NG		Commodity Futures
Deutsche Bank Commodity Strategy 441 Index	DBRCFRCL		Commodity Futures
Deutsche Bank Commodity Strategy 443 Index	DBRCFRCO		Commodity Futures
Deutsche Bank Commodity Strategy 444 Index	DBRCFRHG		Commodity Futures
Deutsche Bank Commodity Strategy 442 Index	DBRCFRNG		Commodity Futures
DBLCI CL	DBRCL	.DBRCL	Commodity Futures
db Commodity Curve Alpha Lite EUR Hedged Index	DBRCLIEE		Commodity Futures
db Commodity Curve Alpha Lite EUR Hedged ERAC Index	DBRCLIEN		Commodity Futures
db Commodity Curve Alpha Lite Index	DBRCLIUe		Commodity Futures
db Commodity Curve Alpha Lite ERAC Index	DBRCLIUN	.DBRCLIUN	Commodity Futures
db Commodity Momentum Simplified USD ERAC TV 5 Index	DBRCMOS5		Commodity Futures
DB Commodity Momentum Alpha Simplified USD ER Index	DBRCMOSE		Commodity Futures
DB Commodity Momentum Simplified USD ERAC Index	DBRCMOSN	.DBRCMOSN	Commodity Futures
DB Commodity Momentum Alpha Simplified EUR ERAC Index	DBRCMSEN		Commodity Futures
Deutsche Bank Commodity Strategy 57 EUR ER Index	DBRCNDEN		Commodity Futures
Deutsche Bank Commodity Strategy 57 USD ER Index	DBRCNDUN		Commodity Futures
DB Commodity Curve Alpha Base ER Index	DBRCOCCA		Commodity Futures
DB Commodity Curve Alpha 10 ER Index	DBRCOCTV		Commodity Futures
db Commodity Harvest OYE Bloomberg TV5 ERAC USD Index	DBRCODH5		Commodity Futures
db Commodity Harvest OYE Bloomberg ER USD Index	DBRCODHE		Commodity Futures
db Commodity Harvest OYE BCOM ERAC USD Index	DBRCODHN		Commodity Futures
DBLCI OY Enhanced - Soybean Oil - BO0	DBRCOFBO		Commodity Futures
DBLCI OY Enhanced Corn - C0	DBRCOFC		Commodity Futures
DBLCI OY Enhanced - Cocoa - CC0	DBRCOFCC		Commodity Futures
DBLCI OY Enhanced - CrudeOil - CL0 ER Index	DBRCOFCL	.DBRCOFCL	Commodity Futures
DBLCI OY Enhanced - Brent Crude Oil - LCO0 ER Index	DBRCOFCO	.DBRCOFCO	Commodity Futures
DBLCI OY Enhanced - Cotton - CTO ER Index	DBRCOFCT		Commodity Futures
DBLCI OY Enhanced - Gold - GC0 ER Index	DBRCOFGC	.DBRCOFGC	Commodity Futures
DBLCI Comex copper Index	DBRCOFHG		Commodity Futures
DBLCI OY Enhanced - Heating Oil - HO0	DBRCOFHO		Commodity Futures
DBLCI OY Enhanced - Coffee - KC0	DBRCOFKC		Commodity Futures
DBLCI OY Enhanced - Kansas Wheat - KW0	DBRCOFKW		Commodity Futures
DBLCI OY Enhanced - Aluminium - MAL0 ER Index	DBRCOFLA	.DBRCOFLA	Commodity Futures
DBLCI OY Enhanced - Lead - MPB0	DBRCOFLM		Commodity Futures
DBLCI OY Enhanced - Nickel - MNIO	DBRCOFLN		Commodity Futures
DBLCI OY Enhanced -Copper-Grade A - MCU0 ER Index	DBRCOFLP	.DBRCOFLP	Commodity Futures
DBLCI OY Enhanced Zinc - MZN0	DBRCOFLX		Commodity Futures
DBLCI OY Enhanced - Natural Gas - NG0 ER Index	DBRCOFNG	.DBRCOFNG	Commodity Futures
DBLCI OY Enhanced - Gas Oil - LGO0	DBRCOFQS		Commodity Futures
DBLCI OY Enhanced - Soybeans - S0	DBRCOFS		Commodity Futures
DBLCI OY Enhanced - Sugar - SB0	DBRCOFSB		Commodity Futures
DBLCI OY Enhanced Silver - SIO ER Index	DBRCOFSI	.DBRCOFSI	Commodity Futures
DBLCI OY Enhanced Soybean Meal Index SMO	DBRCOFSM		Commodity Futures
DBLCI Tin Index	DBRCOFSN		Commodity Futures
DBLCI OY Enhanced - Wheat - W0	DBRCOFW		Commodity Futures
DBLCI OY Enhanced - RBOB Gasoline - RB0	DBRCOFXB		Commodity Futures
db Commodity C Long Short ER	DBRCOHC		Commodity Futures

db Commodity CC Long Short ER	DBRCOHCC	Commodity Futures
db Commodity CL Long Short ER	DBRCOHCL	Commodity Futures
db Commodity LCO Long Short ER	DBRCOHCO	Commodity Futures
db Commodity CT Long Short ER	DBRCOHCT	Commodity Futures
db Commodity GC Long Short ER	DBRCOHGC	Commodity Futures
db Commodity HO Long Short ER	DBRCOHHO	Commodity Futures
db Commodity KC Long Short ER	DBRCOHKC	Commodity Futures
db Commodity KW Long Short ER	DBRCOHKW	Commodity Futures
db Commodity MAL Long Short ER	DBRCOHLA	Commodity Futures
db Commodity MPB Long Short ER	DBRCOHL	Commodity Futures
db Commodity MNI Long Short ER	DBRCOHLN	Commodity Futures
db Commodity MCU Long Short ER	DBRCOHL	Commodity Futures
db Commodity MZN Long Short ER	DBRCOHLX	Commodity Futures
db Commodity NG Long Short ER	DBRCOHNG	Commodity Futures
db Commodity LGO Long Short ER	DBRCOHQS	Commodity Futures
db Commodity S Long Short ER	DBRCOHS	Commodity Futures
db Commodity SB Long Short ER	DBRCOHSB	Commodity Futures
db Commodity SI Long Short ER	DBRCOHSI	Commodity Futures
db Commodity W Long Short ER	DBRCOHW	Commodity Futures
db Commodity RB Long Short ER	DBRCOHXB	Commodity Futures
DBLCI OY Enhanced - Soybean Oil - B03	DBRCOLBO	Commodity Futures
DBLCI OY Enhanced Corn - C3	DBRCOLC	Commodity Futures
DBLCI OY Enhanced - Cocoa - CC3	DBRCOLCC	Commodity Futures
DBLCI OY Enhanced - CrudeOil - CL3	DBRCOLCL	.DBRCOLCL
DBLCI OY Enhanced - Brent Crude Oil - LCO3	DBRCOLCO	Commodity Futures
DBLCI OY Enhanced - Cotton - CT3	DBRCOLCT	Commodity Futures
DBLCI OY Enhanced - Gold - GC3	DBRCOLGC	Commodity Futures
DBLCI OY Enhanced - Heating Oil - HO3	DBRCOLHO	Commodity Futures
DBLCI OY Enhanced - Coffee - KC3	DBRCOLKC	Commodity Futures
DBLCI OY Enhanced - KansasWheat - KW3	DBRCOLKW	Commodity Futures
DBLCI OY Enhanced - Aluminium - MAL3	DBRCOLLA	Commodity Futures
DBLCI OY Enhanced - Lead - MPB3	DBRCOLL	Commodity Futures
DBLCI OY Enhanced - Nickel - MNI3	DBRCOLLN	Commodity Futures
DBLCI OY Enhanced -Copper-Grade A - MCU3	DBRCOLL	Commodity Futures
DBLCI OY Enhanced Zinc - MZN3	DBRCOLLX	Commodity Futures
DBLCI OY Enhanced - Natural Gas - NG3	DBRCOLNG	Commodity Futures
DBLCI OY Enhanced - Gas Oil - LGO3	DBRCOLQS	Commodity Futures
DBLCI OY Enhanced - Soybeans - S3	DBRCOLS	Commodity Futures
DBLCI OY Enhanced - Sugar - SB3	DBRCOLSB	Commodity Futures
DBLCI OY Enhanced Silver - SI3	DBRCOLSI	Commodity Futures
DBLCI OY Enhanced Soybean Meal Index SM3	DBRCOLSM	Commodity Futures
DBLCI OY Enhanced - Wheat - W3	DBRCOLW	Commodity Futures
DBLCI OY Enhanced - RBOB Gasoline - RB3	DBRCOLXB	Commodity Futures
DBLCI OY Enhanced - Soybean Oil - BO2	DBRCOMBO	Commodity Futures
DBLCI OY Enhanced Corn - C2	DBRCOMC	Commodity Futures
DBLCI OY Enhanced - Cocoa - CC2	DBRCOMCC	Commodity Futures
DBLCI OY Enhanced - CrudeOil - CL2	DBRCOMCL	Commodity Futures
DBLCI OY Enhanced - Brent Crude Oil - LCO2	DBRCOMCO	Commodity Futures
DBLCI OY Enhanced - Cotton - CT2	DBRCOMCT	Commodity Futures
DBLCI OY Enhanced - Gold - GC2	DBRCOMGC	Commodity Futures
DBLCI OY Enhanced - Heating Oil - HO2	DBRCOMHO	Commodity Futures
DBLCI OY Enhanced - Coffee - KC2	DBRCOMKC	Commodity Futures
DBLCI OY Enhanced - KansasWheat - KW2	DBRCOMKW	Commodity Futures
DBLCI OY Enhanced - Aluminium - MAL2	DBRCOMLA	Commodity Futures
DBLCI OY Enhanced - Lead - MPB2	DBRCOMLL	Commodity Futures
DBLCI OY Enhanced - Nickel - MNI2	DBRCOMLN	Commodity Futures
DBLCI OY Enhanced -Copper-Grade A - MCU2	DBRCOMLP	Commodity Futures
DBLCI OY Enhanced Zinc - MZN2	DBRCOMLX	Commodity Futures
DBLCI OY Enhanced - Natural Gas - NG2	DBRCOMNG	Commodity Futures
DBLCI OY Enhanced - Gas Oil - LGO2	DBRCOMQS	Commodity Futures
DBLCI OY Enhanced - Soybeans - S2	DBRCOMS	Commodity Futures
DBLCI OY Enhanced - Sugar - SB2	DBRCOMSB	Commodity Futures
DBLCI OY Enhanced Silver - SI2	DBRCOMSI	Commodity Futures
DBLCI OY Enhanced Soybean Meal Index SM2	DBRCOMSM	Commodity Futures
DBLCI OY Enhanced - Wheat - W2	DBRCOMW	Commodity Futures
DBLCI OY Enhanced - RBOB Gasoline - RB2	DBRCOMXB	Commodity Futures
DB Commodity Booster OYE Benchmark Light Energy ER Index	DBRCOSUE	Commodity Futures
DBLCI OY Enhanced - Soybean Oil	DBRCOYBO	Commodity Futures
DBLCI OY Enhanced - Corn	DBRCOYC	Commodity Futures
DBLCI OY Enhanced - Cocoa	DBRCOYCC	Commodity Futures
DBLCI OY Enhanced - Crude Oil	DBRCOYCL	.DBRCOYCL
DBLCI OY Enhanced - Brent Crude Oil	DBRCOYCO	.DBRCOYCO
DBLCI OY Enhanced - Cotton	DBRCOYCT	Commodity Futures
DBLCI OY Enhanced - Gold	DBRCOYGC	Commodity Futures
DBLCI OY Enhanced - Heating Oil	DBRCOYHO	Commodity Futures
DBLCI OY Enhanced - Coffee	DBRCOYKC	Commodity Futures
DBLCI OY Enhanced - Kansas Wheat	DBRCOYKW	Commodity Futures
DBLCI OY Enhanced - Aluminium	DBRCOYLA	Commodity Futures
DBLCI OY Enhanced - Lead	DBRCOYLL	Commodity Futures
DBLCI OY Enhanced - Nickel	DBRCOYLN	Commodity Futures
DBLCI OY Enhanced - Copper-Grade A	DBRCOYLP	Commodity Futures
DBLCI OY Enhanced - Zinc contract	DBRCOYLX	Commodity Futures
DBLCI OY Enhanced - Natural Gas	DBRCOYNG	Commodity Futures
DBLCI OY Enhanced - Gas Oil	DBRCOYQS	Commodity Futures
DBLCI OY Enhanced - Soybeans	DBRCOYS	Commodity Futures
DBLCI OY Enhanced - Sugar	DBRCOYSB	Commodity Futures
DBLCI OY Enhanced - Silver	DBRCOYSI	Commodity Futures
DBLCI OY Enhanced - Soybean Meal	DBRCOYSM	Commodity Futures
DBLCI OY Enhanced - Wheat	DBRCOYW	Commodity Futures
DBLCI OY Enhanced - RBOB Gasoline	DBRCOYXB	Commodity Futures
Deutsche Bank Precious Metals Diversified EUR Hedged Index	DBRCPMDE	Commodity Futures
Deutsche Bank Precious Metals Basket EUR Hedged Index	DBRCPMEE	Commodity Futures
Deutsche Bank Commodity Strategy 56 EUR 3x ER Index	DBRCS3EN	Commodity Futures
Deutsche Bank Commodity Strategy 56 USD 4x ER Index	DBRCS4UN	Commodity Futures
DB Commodity Box 2 EUR Index	DBRCSBLN	.DBRCSBLN
DB Commodity Box Curve Spread Alpha USD ER Index	DBRCSBLN	Commodity Futures
DB Commodity Box Curve Spread Alpha USD ERAC Index	DBRCSBUE	Commodity Futures
Deutsche Bank Commodity Curve Spread Basket EUR ERAC Index	DBRCSBUN	.DBRCSBUN
Deutsche Bank Commodity Curve Spread Basket USD ERAC Index	DBRCSBUN	Commodity Futures
Deutsche Bank Commodity Strategy 56 EUR ER Index	DBRCSBUN	Commodity Futures
Deutsche Bank Commodity Strategy 56 USD ER Index	DBRCSBUN	Commodity Futures
DB Commodity Pairs Curve Spread Alpha EUR ERAC Index	DBRCSBUN	Commodity Futures
DB Commodity Pair Curve Spread Alpha USD ER Index	DBRCSBUN	Commodity Futures

DB Commodity Pairs Curve Spread Alpha USD ERAC Index	DBRCSPUN	Commodity Futures
DB WTI Crude CSA Base Index	DBRCWSUE	Commodity Futures
DBLCI GC	DBRGC	Commodity Futures
DBLCI HO	DBRHO	Commodity Futures
DBLCI MAL	DBRMAL	Commodity Futures
DBLCI W	DBRW	Commodity Futures
DB WTI Crude Oil Strategy 010 USD Index	DBTIDEC	Commodity Futures
DB Commodity Strategy 010 USD Index	DBTIDECM	Commodity Futures
DB Brent Crude Strategy 010 USD Index	DBTIDELC	Commodity Futures
DB Natural Gas Strategy 010 USD Index	DBTIDENG	Commodity Futures
Deutsche Bank US Treasury Bill Index	DBTRBL3M	Commodity Futures
DBLCI-OY Balanced Hedged TR	DBYBEHT	Commodity Futures
DBLCI Optimum Yield Gold EUR Hedged Excess Return	DBYEHEGC	Commodity Futures
DBLCI Optimum Yield Crude Oil Hedged EUR Total Return	DBYEHTCL	Commodity Futures
BCOM Post roll ER Index		Commodity Futures
DB AL v CU Box Sub-index		Commodity Futures
DB AL v CU Pair Sub-index		Commodity Futures
DB AL v ZN BOX Sub-index		Commodity Futures
DB AL v ZN Pair Sub-index		Commodity Futures
DB Aluminium 1st Deferred Benchmark Index		Commodity Futures
DB Aluminium 2nd Deferred Benchmark Index		Commodity Futures
DB Aluminium 3rd Deferred Benchmark Index		Commodity Futures
DB Aluminium Benchmark Index		Commodity Futures
DB Aluminium CSA Base Index		Commodity Futures
DB Aluminium F0 - Capped Commodity Index		Commodity Futures
DB BCOM Pre Pre Roll		Commodity Futures
DB BO v SM Box Sub-index		Commodity Futures
DB BO v SM Pair Sub-index		Commodity Futures
DB Brent Crude 1st Deferred Benchmark Index		Commodity Futures
DB Brent Crude 2nd Deferred Benchmark Index		Commodity Futures
DB Brent Crude 3rd Deferred Benchmark Index		Commodity Futures
DB Brent Crude Benchmark Index		Commodity Futures
DB Brent Crude CSA Base Index		Commodity Futures
DB Brent F0 - Capped Commodity Index		Commodity Futures
DB Brent v HO Box Sub-index		Commodity Futures
DB Brent v HO Pair Sub-index		Commodity Futures
DB Brent v WTI Box Sub-index		Commodity Futures
DB Brent v WTI Pair Sub-index		Commodity Futures
DB C v SB Pair Sub-index		Commodity Futures
DB C v W Box Sub-index		Commodity Futures
DB C v W Pair Sub-index		Commodity Futures
DB Comex Copper F0 - Capped Commodity Index		Commodity Futures
DB Commodity Box Curve Spread Alpha EUR ER Index		Commodity Futures
DB Commodity Box Curve Spread Alpha EUR ERAC Index		Commodity Futures
db Commodity FC Long Short ER		Commodity Futures
db Commodity LC Long Short ER		Commodity Futures
db Commodity LH Long Short ER		Commodity Futures
DB Copper 1st Deferred Benchmark Index		Commodity Futures
DB Copper 2nd Deferred Benchmark Index		Commodity Futures
DB Copper 3rd Deferred Benchmark Index		Commodity Futures
DB Copper Benchmark Index		Commodity Futures
DB Copper CSA Base Index		Commodity Futures
DB Copper Grade A CSA Base Index		Commodity Futures
DB Corn 1st Deferred Benchmark Index		Commodity Futures
DB Corn 2nd Deferred Benchmark Index		Commodity Futures
DB Corn 3rd Deferred Benchmark Index		Commodity Futures
DB Corn Benchmark Index		Commodity Futures
DB Corn CSA Base Index		Commodity Futures
DB CU v HG Pair Sub-index		Commodity Futures
DB CU v ZN Box Sub-index		Commodity Futures
DB CU v ZN Pair Sub-index		Commodity Futures
DB Feeder Cattle CSA Base Index		Commodity Futures
DB Gas Oil CSA Base Index		Commodity Futures
DB Gas Oil F0 - Capped Commodity Index		Commodity Futures
DB Gasoline F0 - Capped Commodity Index		Commodity Futures
DB GO v RBOB Box Sub-index		Commodity Futures
DB GO v RBOB Pair Sub-index		Commodity Futures
DB Gold F0 - Capped Commodity Index		Commodity Futures
DB Heating Oil 1st Deferred Benchmark Index		Commodity Futures
DB Heating Oil 2nd Deferred Benchmark Index		Commodity Futures
DB Heating Oil 3rd Deferred Benchmark Index		Commodity Futures
DB Heating Oil Benchmark Index		Commodity Futures
DB Heating Oil CSA Base Index		Commodity Futures
DB Heating Oil F0 - Capped Commodity Index		Commodity Futures
DB Kansas Wheat CSA Base Index		Commodity Futures
DB LC v FC Box Sub-index		Commodity Futures
DB LC v FC Pair Sub-index		Commodity Futures
DB Lead CSA Base Index		Commodity Futures
DB Lead F0 - Capped Commodity Index		Commodity Futures
DB Lean Hogs CSA Base Index		Commodity Futures
DB LH v LC Box Sub-index		Commodity Futures
DB LH v LC Pair Sub-index		Commodity Futures
DB Live Cattle CSA Base Index		Commodity Futures
DB LME Copper F0 - Capped Commodity Index		Commodity Futures
db Momentum Alpha EUR hedged ER Index		Commodity Futures
DB Natural Gas 1st Deferred Benchmark Index		Commodity Futures
DB Natural Gas 2nd Deferred Benchmark Index		Commodity Futures
DB Natural Gas 3rd Deferred Benchmark Index		Commodity Futures
DB Natural Gas Benchmark Index		Commodity Futures
DB Natural Gas CSA Base Index		Commodity Futures
DB Natural Gas F0 - Capped Commodity Index		Commodity Futures
DB NG v HO Box Sub-index		Commodity Futures
DB NG v HO Pair Sub-index		Commodity Futures
DB Nickel CSA Base Index		Commodity Futures
DB Nickel F0 - Capped Commodity Index		Commodity Futures
DB Palladium F0 - Capped Commodity Index		Commodity Futures
DB PB v NI Box Sub-index		Commodity Futures
DB PB v NI Pair Sub-index		Commodity Futures
DB PB v ZN Box Sub-index		Commodity Futures
DB Platinum F0 - Capped Commodity Index		Commodity Futures
DB RBOB Gasoline 1st Deferred Benchmark Index		Commodity Futures
DB RBOB Gasoline 2nd Deferred Benchmark Index		Commodity Futures
DB RBOB Gasoline 3rd Deferred Benchmark Index		Commodity Futures









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Deutsche Bank Zinc Curve Spread Alpha Base USD ER Sub-index 4		Commodity Futures
Deutsche Bank Zinc Curve Spread Alpha Base USD ER Sub-index 5		Commodity Futures
Deutsche Bank Zinc Curve Spread Alpha Base USD ER Sub-index 6		Commodity Futures
Deutsche Bank Zinc Curve Spread Alpha Base USD ER Sub-index 7		Commodity Futures
Deutsche Bank Zinc Curve Spread Alpha Base USD ER Sub-index 8		Commodity Futures
Deutsche Bank Zinc Curve Spread Alpha Base USD ER Sub-index 9		Commodity Futures
DB Commodity Brent Short Vol sub index 1	DBCMB12	Commodity Volatility
db Brent Short Volatility III Sub Index 1 Index	DBCMB13	Commodity Volatility
DB Commodity Brent Short Vol sub index 2	DBCMB22	Commodity Volatility
db Brent Short Volatility III Sub Index 2 Index	DBCMB23	Commodity Volatility
DB Commodity Brent Short Vol sub index 3	DBCMB32	Commodity Volatility
db Brent Short Volatility III Sub Index 3 Index	DBCMB33	Commodity Volatility
db Brent Short Volatility II Index	DBCMBSV2	.DBCMBSV2 Commodity Volatility
DB Brent Short Volatility III Index	DBCMBSV3	.DBCMBSV3 Commodity Volatility
Deutsche Bank Commodity Brent Short Volatility IV Index	DBCMBSV4	Commodity Volatility
Deutsche Bank Commodity Brent Long Volatility V Index	DBCMBSV5	Commodity Volatility
DB Brent Short Volatility VI Index	DBCMBSV6	Commodity Volatility
DB Commodity Vol Premium EUR Hedged ERAC Index	DBCMCVEN	.DBCMCVEN Commodity Volatility
Deutsche Bank Commodity Vol Premium III USD Index	DBCMCVP3	Commodity Volatility
Deutsche Bank Commodity Volatility Premium IV USD Index	DBCMCVP4	.DBCMCVP4 Commodity Volatility
DB Commodity Vol Premium EUR hedged ER Index	DBCMCVPE	.DBCMCVPE Commodity Volatility
DB Commodity Vol Premium After Cost Index	DBCMCVPN	.DBCMCVPN Commodity Volatility
DB Commodity Volatility Premium SR1 Index	DBCMCVPS	.DBCMCVPS Commodity Volatility
DB Commodity Vol Premium Index	DBCMCVPV	Commodity Volatility
DB Commodity Vol Premium SR2 Index	DBCMCVS3	Commodity Volatility
DB Commodity Vol Premium SR1 Before cost	DBCMCVUS	Commodity Volatility
DB Sugar Short Volatility III Index	DBCMDSV3	Commodity Volatility
DB Commodity Gold Short Vol 2 Sub Index 1	DBCMSG12	Commodity Volatility
DB Commodity Gold Short Vol 2 Sub Index 2	DBCMSG22	Commodity Volatility
DB Commodity Gold Short Vol 2 Index	DBCMSGV2	Commodity Volatility
DB Gold Short Volatility III Index	DBCMSGV3	Commodity Volatility
Deutsche Bank Commodity Gold Short Volatility IV Index	DBCMSGV4	Commodity Volatility
Deutsche Bank Commodity Gold Long Volatility V Index	DBCMSGV5	Commodity Volatility
DB Gold Short Volatility VI Index	DBCMSGV6	Commodity Volatility
DB Commodity Natural Gas Short Vol 2 Sub Index 1	DBCMSH12	Commodity Volatility
DB Commodity Natural Gas Short Vol 2 Sub Index 2	DBCMSH22	Commodity Volatility
DB Commodity Natural Gas Short Vol 2 Sub Index 3	DBCMSH32	Commodity Volatility
DB Commodity NG Short Vol 2 Index	DBCMSHV2	Commodity Volatility
DB Natural Gas Short Volatility III Index	DBCMSHV3	Commodity Volatility
Deutsche Bank Commodity Natural Gas Short Volatility IV Index	DBCMSHV4	Commodity Volatility
DB Corn Short Volatility III Index	DBCMSQV3	Commodity Volatility
Deutsche Bank COMEX Copper Short Volatility III Index	DBCMP3V3	Commodity Volatility
Deutsche Bank Commodity COMEX Copper Short Volatility IV Index	DBCMP3V4	Commodity Volatility
Deutsche Bank Commodity Copper Grade 1 Short Volatility III Index	DBCMP3V3	Commodity Volatility
Deutsche Bank Commodity Copper Grade 1 Short Volatility IV Index	DBCMP3V4	Commodity Volatility
DB Soybean Short Volatility III Index	DBCMS3V3	Commodity Volatility
DB Commodity WTI Short Volatility II Sub Index I	DBCMSW12	Commodity Volatility
DB Commodity WTI Short Volatility II Sub Index II	DBCMSW22	Commodity Volatility
DB Commodity WTI Short Volatility II Sub Index III	DBCMSW32	Commodity Volatility
db WTI Short Volatility II Index	DBCMSWV2	Commodity Volatility
DB WTI Short Volatility III Index	DBCMSWV3	Commodity Volatility
Deutsche Bank Commodity WTI Copper Short Volatility IV Index	DBCMSWV4	Commodity Volatility
Deutsche Bank Silver Short Volatility III Index	DBCMSXV3	Commodity Volatility
Deutsche Bank Commodity Silver Short Volatility IV Index	DBCMSXV4	Commodity Volatility
Deutsche Bank Commodity Brent Short Volatility IV Sub-index 1		Commodity Volatility
Deutsche Bank Commodity Brent Short Volatility IV Sub-index 2		Commodity Volatility
Deutsche Bank Commodity Brent Short Volatility IV Sub-index 3		Commodity Volatility
Deutsche Bank Commodity Gold Short Volatility III Sub-index 1		Commodity Volatility
Deutsche Bank Commodity Gold Short Volatility III Sub-index 2		Commodity Volatility
Deutsche Bank Commodity Gold Short Volatility IV Sub-index 1		Commodity Volatility
Deutsche Bank Commodity Gold Short Volatility IV Sub-index 2		Commodity Volatility
Deutsche Bank Commodity Natural Gas Short Volatility III Sub-index 1		Commodity Volatility
Deutsche Bank Commodity Natural Gas Short Volatility III Sub-index 2		Commodity Volatility
Deutsche Bank Commodity Natural Gas Short Volatility III Sub-index 3		Commodity Volatility
Deutsche Bank Commodity Natural Gas Short Volatility IV Sub-index 1		Commodity Volatility
Deutsche Bank Commodity Natural Gas Short Volatility IV Sub-index 2		Commodity Volatility
Deutsche Bank Commodity Natural Gas Short Volatility IV Sub-index 3		Commodity Volatility
Deutsche Bank Commodity Silver Short Volatility IV Sub-index 1		Commodity Volatility
Deutsche Bank Commodity Silver Short Volatility IV Sub-index 2		Commodity Volatility
Deutsche Bank Commodity WTI Copper Short Volatility IV Sub-index 1		Commodity Volatility
Deutsche Bank Commodity WTI Copper Short Volatility IV Sub-index 2		Commodity Volatility
Deutsche Bank Commodity WTI Copper Short Volatility IV Sub-index 3		Commodity Volatility
Deutsche Bank Commodity WTI Short Volatility III Sub-index 1		Commodity Volatility
Deutsche Bank Commodity WTI Short Volatility III Sub-index 2		Commodity Volatility
Deutsche Bank Commodity WTI Short Volatility III Sub-index 3		Commodity Volatility
Deutsche Bank Silver Short Volatility III Sub-index 1		Commodity Volatility
Deutsche Bank Silver Short Volatility III Sub-index 2		Commodity Volatility
DB CDX HY (EUR) Short term Momentum Index	DBCDAECP	Credit CDS Index
DB Credit American High Yield Momentum (EUR) Index	DBCDAEHM	Credit CDS Index
DB Credit American 3x 5vs10 (EUR) Steepener Index	DBCDAES3	Credit CDS Index
Deutsche Bank Credit American High Yield Momentum Index	DBCDAEHM	Credit CDS Index
Deutsche Bank Credit American 0031 Index	DBCDAHMP	Credit CDS Index
Deutsche Bank Credit American Investment Grade Momentum Index	DBCDAIMM	Credit CDS Index
Deutsche Bank Credit American 0029 Index	DBCDAIMP	Credit CDS Index
DB Credit American 3x 5vs10 Steepener Index	DBCDA3S3	Credit CDS Index
DB Credit American 4x 5vs10 Steepener Index	DBCDA3S4	Credit CDS Index
Deutsche Bank CDX HY Short term Momentum Index	DBCDA3SM	Credit CDS Index
DB Credit Arbitrage Spread Index	DBCDCASI	.DBCDCASI Credit CDS Index
DB iTraxx Europe 3x 3vs5 Flatteners Index	DBCDEC3	Credit CDS Index
DB Credit European 3x 5vs10 Steepener Index	DBCDEC3	Credit CDS Index
DB Credit European 4x 5vs10 Steepener Index	DBCDEC34	Credit CDS Index
Deutsche Bank iTraxx Europe HY 0039 Index	DBCDEGHP	Credit CDS Index
DB iTraxx Europe 0038 Index	DBCDESG3	Credit CDS Index
Deutsche Bank Credit European High Yield Momentum Index	DBCDEUHM	Credit CDS Index
Deutsche Bank Credit European 0025 Index	DBCDEUHP	Credit CDS Index
Deutsche Bank Credit European Investment Grade Momentum Index	DBCDEUIM	Credit CDS Index
Deutsche Bank Credit European 0027 Index	DBCDEUIP	Credit CDS Index
DB iTraxx Europe 3x 5vs10 Steepener (USD) Index	DBCDEU3	Credit CDS Index
Deutsche Bank iTraxx Xover Short term Momentum Index	DBCDEUSM	Credit CDS Index
Deutsche Bank iTraxx 0037 Index	DBCDFSBP	Credit CDS Index
Deutsche Bank iTraxx 0033 Index	DBCDFSNP	Credit CDS Index
DB Credit Global (EUR) Benchmark Index	DBCDBGME	Credit CDS Index
DB Credit Global (USD) Benchmark Index	DBCDBGMU	Credit CDS Index



DB iTraxx CDX HY (EUR) Medium and Short term momentum index	DBCDCGEBM	Credit CDS Index
DB iTraxx CDX HY (EUR) Short term Momentum Index	DBCDCGECF	Credit CDS Index
DB Credit Global (EUR) HY Momentum Index	DBCDCGEHM	Credit CDS Index
DB Credit Global (EUR) 3x 5vs10 Steepener Index	DBCDCGES3	Credit CDS Index
DB iTraxx CDX Global (USD) 3x 5vs10 Steepener Index	DBCDCGUS3	Credit CDS Index
DB HYPI USD Excess Return A Index	DBCDCHPAU	.DBCDCHPAU
DB CDX High Yield Excess Return A Index	DBCDCHY5A	.DBCDCHY5A
Deutsche Bank Credit American HY 5 Year Short Fixed Notional Excess Return Index	DBCDCHY5S	Credit CDS Index
DB HYFI (High Yield vs. Financials Index) Excess Return Index	DBCDCHYFI	Credit CDS Index
Deutsche Bank Credit American 0030 Index	DBCDCHYLG	Credit CDS Index
DB HYPI Excess Return A Index	DBCDCHYPA	.DBCDCHYPA
DB CDX IG 10yr Long Variable Notional ER Index	DBCDCIG0L	Credit CDS Index
DB Credit American IG 10yr Short Fixed Notional Excess Return Index	DBCDCIG0S	Credit CDS Index
DB Credit American IG 5yr Long Fixed Notional Excess Return Index	DBCDCIG5F	Credit CDS Index
DB Credit American IG 5yr Long Variable Notional Excess Return Index	DBCDCIG5L	Credit CDS Index
Deutsche Bank Credit American IG 5Year Short Fixed Notional Excess Return Index	DBCDCIG5S	Credit CDS Index
Deutsche Bank Credit American 0028 Index	DBCDCIGLG	Credit CDS Index
Deutsche Bank Credit European 0026 Index	DBCDCM5LG	Credit CDS Index
DB iTraxx Europe 10yr Long Variable Notional ER Index	DBCDCME0L	Credit CDS Index
DB Credit European IG 10yr Short Fixed Notional Excess Return Index	DBCDCME0S	Credit CDS Index
DB iTraxx Europe 3yr Short Fixed Notional Excess Return Index	DBCDCME3S	Credit CDS Index
DB Credit European IG 5Yr Long Variable Notional Excess Return Index	DBCDCME5L	Credit CDS Index
Deutsche Bank Credit European IG 5 Year Short Fixed Notional Excess Return Index	DBCDCME5S	Credit CDS Index
DB Credit European IG 5yr Long Fixed Notional Excess Return Index	DBCDCMF5L	Credit CDS Index
Deutsche Bank iTraxx Main 5yr Variable Notional Long (USD) ER Index	DBCDCMU5L	Credit CDS Index
DB iTraxx Europe Sub Financials 5yr Long Variable Notional Excess Return Index	DBCDCSB5L	Credit CDS Index
Deutsche Bank iTraxx 0036 Index	DBCDCSBLG	Credit CDS Index
Deutsche Bank iTraxx Europe Sub Financials 5yr Long Variable Notional (USD) ER Index	DBCDCSBUL	Credit CDS Index
DB iTraxx Europe Senior Financials 5yr Long Variable Notional ER Index	DBCDCSF5L	Credit CDS Index
DB Credit European Senior Financials Short Fixed Notional Excess Return Index	DBCDCSF5S	Credit CDS Index
Deutsche Bank iTraxx 0032 Index	DBCDCSFLG	Credit CDS Index
DB iTraxx Crossover Fixed Notional Excess Return A Index	DBCDCX5LA	Credit CDS Index
Deutsche Bank Credit European 0024 Index	DBCDCX5LG	Credit CDS Index
DB iTraxx Crossover Short Fixed Notional Excess Return A Index	DBCDCX5SA	Credit CDS Index
DB XOVer Momentum Long Short USD Excess Return A Index	DBCDCXMAU	.DBCDCXMAU
DB iTraxx Crossover Excess Return A Index	DBCDCX05A	.DBCDCX05A
DB iTraxx Crossover Excess Return Index	DBCDCX05L	Credit CDS Index
DB XOVer Momentum Long Short Excess Return A Index	DBCDCXOMA	.DBCDCXOMA
Deutsche Bank iTraxx Crossover Variable Notional Long (USD) ER Index	DBCDCXU5A	Credit CDS Index
DB iTraxx XO TV 100	DBTVX010	Credit CDS Index
DB iTraxx XO TV 150	DBTVX015	Credit CDS Index
DB Credit American IG 5yr Long Variable Notional Excess Return Gross Index		Credit CDS Index
DB Credit European IG 5Yr Long Variable Notional Excess Return Gross Index		Credit CDS Index
DB iTraxx Crossover Excess Return A Gross Index		Credit CDS Index
DB iTraxx Main Short Fixed Notional No Costs ER A Index		Credit CDS Index
iTraxx iBoxx XO Excess Return		Credit CDS Index
DB Global Ascent III with Intraday Trend USD Index	DBAC12T3	Cross Asset Strategy
DB Global Ascent III USD Index	DBAC12U3	Cross Asset Strategy
DB Enhanced Smart Beta 4.5% TV AUD Hedged Index	DBACEB45	Cross Asset Strategy
DB Enhanced Smart Beta 4.5% TV Index	DBACEU45	Cross Asset Strategy
DB Ascent Broad 2.0 USD Index	DBACTB2U	Cross Asset Strategy
DB Defensive Minimum Bleed Index	DBCAD31	Cross Asset Strategy
DB Cross Asset 01 Strategy Index	DBCADR01	Cross Asset Strategy
DB Cross Asset 02 Strategy Index	DBCADR02	Cross Asset Strategy
Deutsche Bank Cross Asset 03 Strategy Index	DBCADR03	Cross Asset Strategy
DB Cross Asset 01 Strategy Hedged to EUR Index	DBCADR1H	Cross Asset Strategy
Deutsche Bank Cross Asset 02 Strategy Hedged to EUR Index	DBCADR2H	Cross Asset Strategy
Deutsche Bank Cross Asset 03 Strategy Hedged to EUR Index	DBCADR3H	Cross Asset Strategy
DB Cross Asset 01 Strategy Reference Index	DBCADRR1	Cross Asset Strategy
DB Cross Asset 02 Strategy Reference Index	DBCADRR2	Cross Asset Strategy
Deutsche Bank Cross Asset 03 Strategy Reference Index	DBCADRR3	Cross Asset Strategy
DB Cross Asset CTA Trend - EUR Hedged Index	DBCAECTA	.DBCAECTA
DB Cross Asset CTA Trend Ex-Commodities 1 EUR Hedged Index	DBCAECTT	.DBCAECTT
DB Cross Asset CTA Trend Ex-Commodities - EUR Hedged Index	DBCAECTX	.DBCAECTX
DB Optimized Volatility Credit Index EUR	DBCAOVCE	Cross Asset Strategy
DB Optimized Volatility Credit Index USD	DBCAOVCU	Cross Asset Strategy
DB Optimized Volatility Index EUR	DBCAOVIE	Cross Asset Strategy
DB Optimized Volatility Index USD	DBCAOVIU	Cross Asset Strategy
DB Cross Asset Carry Index	DBCARIUS	Cross Asset Strategy
DB Cross Asset Carry ex Commodities Index	DBCARXCU	Cross Asset Strategy
DB Cross Asset Trend and Carry Combined Index	DBCATCAR	Cross Asset Strategy
DB Tactical Short Vol with Credit Benchmark EUR	DBCATCBE	Cross Asset Strategy
DB Tactical Short Vol with Credit Benchmark USD	DBCATCBU	Cross Asset Strategy
DB Cross Asset Trends EUR Hedged Index	DBCATEUR	.DBCATEUR
DB Tactical Short Vol Index EUR	DBCATSVL	Cross Asset Strategy
DB Tactical Short Vol Index USD	DBCATSVU	Cross Asset Strategy
DB Cross Asset Trends Index	DBCATUSD	.DBCATUSD
DB Cross Asset Trends Ex Commodities SubIndex 1	DBCATXC1	Cross Asset Strategy
DB Cross Asset Trends Ex Commodities SubIndex 2	DBCATXC2	Cross Asset Strategy
DB Cross Asset Trends Ex Commodities SubIndex 3	DBCATXC3	Cross Asset Strategy
DB Cross Asset Trends Ex Commodities SubIndex 4	DBCATXC4	Cross Asset Strategy
DB Cross Asset Trends Ex Commodities EUR Hedged Index	DBCATXCE	.DBCATXCE
DB Cross Asset Trends Ex Commodities Index	DBCATXCU	Cross Asset Strategy
DB Cross Asset CTA Trend Index	DBCAUCTA	.DBCAUCTA
DB Cross Asset CTA Trend Ex-Commodities 1 Index	DBCAUCTT	.DBCAUCTT
DB Cross Asset CTA Trend Ex-Commodities Index	DBCAUCTX	.DBCAUCTX
Deutsche Bank Cross Asset CORE Global Equity Overlay Hedged to EUR Index	DBCOREGE	Cross Asset Strategy
Deutsche Bank Cross Asset CORE Global Equity Overlay Index	DBCOREGU	Cross Asset Strategy
DB Custom Defensive Basket 04 Index	DBCUDX1B	Cross Asset Strategy
Deutsche Bank Optimized Equity Income Index Eur Hedged	DBCUEOIE	.DBCUEOIE
DB Optimized Equity Income SGD Hedged Index	DBCUEOIS	.DBCUEOIS
DB Optimized Equity Income Index	DBCUEOIU	.DBCUEOIU
DB Optimized Equity Income EUR Hedged 2 Index	DBCUEOIE2	Cross Asset Strategy
DB Equity Income EUR Hedged Index	DBCUSEIE	.DBCUSEIE
DB Equity Income Index	DBCUSEIU	.DBCUSEIU
DB Equity Income EUR Hedged 2 Index	DBCUSIE2	Cross Asset Strategy
DB Dynamic Beta European Equity 5% Vol Controlled Index	DBDBEE55	Cross Asset Strategy
DB Dynamic Beta European Equity Gross Index	DBDBEE5G	Cross Asset Strategy
DB Dynamic Beta European Equity Net Index	DBDBEE5N	Cross Asset Strategy
DB Dynamic Beta US Equity 5% Vol Controlled Index	DBDBUE55	Cross Asset Strategy
DB Dynamic Beta US Equity Gross Index	DBDBUE5G	Cross Asset Strategy
DB Dynamic Beta US Equity Net Index	DBDBUE5N	Cross Asset Strategy
Deutsche Bank QuantSeries FX Trends Index	DBFXTTRU	.DBFXTTRU

Deutsche Bank Equity Trends Index	DBGLEQTU	Cross Asset Strategy
DB Momentum Asset Allocator EUR Hedged TV 6 Index	DBMUAEO6	Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator EUR FX Hedged Index	DBMUAEHM	Cross Asset Strategy
DB Momentum Asset Allocator III Index	DBMUAESM	Cross Asset Strategy
DB Momentum Asset Allocator TV 6 JPY Hedged Index	DBMUAJ06	Cross Asset Strategy
DB Momentum Asset Allocator TV 10 JPY Hedged Index	DBMUAJ10	Cross Asset Strategy
DB MAA JPY Hedged TR AC Index	DBMUAJSM	Cross Asset Strategy
DB Momentum Asset Allocator USD TV 10 Index	DBMUAU10	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Index	DBMUAU2M	Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator 5.5% Volatility Control Index	DBMUAU55	.DBMUAU55 Cross Asset Strategy
DB Momentum Asset Allocator EUR Hedged ER Index	DBMUAUEM	Cross Asset Strategy
USD Cash Index	DBMUAUSC	Cross Asset Strategy
Deutsche Bank Forward Equities Index	DBMUAUSE	Cross Asset Strategy
Gold Forward Index (Unhedged)	DBMUAUSG	Cross Asset Strategy
Momentum Asset Allocator Master Index	DBMUAUSM	.DBMUAUSM Cross Asset Strategy
DB Momentum Asset Allocator USD TV 6 Index	DBMUUPPN	Cross Asset Strategy
DB MAA ER Index	DBMUUPPO	Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator AUD Volatility Control 6% Index	DBMUA06	Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator CHF 5% Volatility Control Index	DBMUVCO5	Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator EUR Volatility Control 6% Index	DBMUVE06	Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator USD Volatility Control 6% Index	DBMUVPPN	Cross Asset Strategy
NL Multi Asset Index 02	DBNL02IL	Cross Asset Strategy
TD Multi Asset Index 21	DBTD21IL	Cross Asset Strategy
TD Multi Asset Index 22	DBTD22IL	Cross Asset Strategy
TD Multi Asset Index 23	DBTD23IL	Cross Asset Strategy
TD Multi Asset Index 24	DBTD24IL	Cross Asset Strategy
LongTail Excess Return Index	DBUSLTER	Cross Asset Strategy
LongTail Excess Return Underlying Index	DBUSLTEX	Cross Asset Strategy
LongTail Total Return Index	DBUSLTTR	Cross Asset Strategy
DB Cross Asset CTA Sub Index 1		.DBUCTA01 Cross Asset Strategy
DB Cross Asset CTA Sub Index 2		.DBUCTA02 Cross Asset Strategy
DB Cross Asset CTA Sub Index 3		.DBUCTA03 Cross Asset Strategy
DB Cross Asset CTA Sub Index 4		.DBUCTA04 Cross Asset Strategy
DB Cross Asset CTA Sub Index 5		.DBUCTA05 Cross Asset Strategy
DB Cross Asset CTA Sub Index 6		.DBUCTA06 Cross Asset Strategy
DB Cross Asset CTA Sub Index 7		.DBUCTA07 Cross Asset Strategy
DB Cross Asset CTA Sub Index 8		.DBUCTA08 Cross Asset Strategy
DB Cross Asset CTA Sub Index 9		.DBUCTA09 Cross Asset Strategy
DB Cross Asset CTA Sub Index 10		.DBUCTA10 Cross Asset Strategy
DB Cross Asset CTA Sub Index 11		.DBUCTA11 Cross Asset Strategy
DB Cross Asset CTA Sub Index 12		.DBUCTA12 Cross Asset Strategy
DB Cross Asset CTA Sub Index 13		.DBUCTA13 Cross Asset Strategy
DB Cross Asset CTA Sub Index 14		.DBUCTA14 Cross Asset Strategy
DB Cross Asset CTA Sub Index 15		.DBUCTA15 Cross Asset Strategy
DB Cross Asset CTA Sub Index 16		.DBUCTA16 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 1		.DBUCTT01 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 2		.DBUCTT02 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 3		.DBUCTT03 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 4		.DBUCTT04 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 5		.DBUCTT05 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 6		.DBUCTT06 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 7		.DBUCTT07 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 8		.DBUCTT08 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 9		.DBUCTT09 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 10		.DBUCTT10 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 11		.DBUCTT11 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 12		.DBUCTT12 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 13		.DBUCTT13 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 14		.DBUCTT14 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 15		.DBUCTT15 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities 1 Sub Index 16		.DBUCTT16 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 1		.DBUCTX01 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 2		.DBUCTX02 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 3		.DBUCTX03 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 4		.DBUCTX04 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 5		.DBUCTX05 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 6		.DBUCTX06 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 7		.DBUCTX07 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 8		.DBUCTX08 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 9		.DBUCTX09 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 10		.DBUCTX10 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 11		.DBUCTX11 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 12		.DBUCTX12 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 13		.DBUCTX13 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 14		.DBUCTX14 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 15		.DBUCTX15 Cross Asset Strategy
DB Cross Asset CTA Trend Ex-Commodities Sub Index 16		.DBUCTX16 Cross Asset Strategy
10 year EUR Dur Bias USD Hedged Index		Cross Asset Strategy
10 year GB Dur Bias USD Hedged Index		Cross Asset Strategy
10 year JP Dur Bias USD Hedged Index		Cross Asset Strategy
Base EUR Portfolio		Cross Asset Strategy
Base EUR Portfolio ER		Cross Asset Strategy
Base SGD Portfolio		Cross Asset Strategy
Base USD Portfolio		Cross Asset Strategy
DB Ascent Broad 2.0 USD FMAN Sub Index		Cross Asset Strategy
DB Ascent Broad 2.0 USD JAJ0 Sub Index		Cross Asset Strategy
DB Ascent Broad 2.0 USD MJSD Sub Index		Cross Asset Strategy
DB Australian Gross Equity Futures CTA EQ USD Hedged Index		Cross Asset Strategy
DB Australian Gross Equity Futures CTA USD Hedged Index		Cross Asset Strategy
DB Canadian Gross Equity Futures CTA EQ USD Hedged Index		Cross Asset Strategy
DB Canadian Gross Equity Futures CTA USD Hedged Index		Cross Asset Strategy
DB Cross Asset Carry Ex Commodities Sub-index 1		Cross Asset Strategy
DB Cross Asset Carry Ex Commodities Sub-index 2		Cross Asset Strategy
DB Cross Asset Carry Ex Commodities Sub-index 3		Cross Asset Strategy
DB Cross Asset Carry Ex Commodities Sub-index 4		Cross Asset Strategy
DB Cross Asset Carry Sub-index 1		Cross Asset Strategy
DB Cross Asset Carry Sub-index 2		Cross Asset Strategy
DB Cross Asset Carry Sub-index 3		Cross Asset Strategy
DB Cross Asset Carry Sub-index 4		Cross Asset Strategy
DB Cross Asset Trend and Carry Combined SubIndex 1		Cross Asset Strategy
DB Cross Asset Trend and Carry Combined SubIndex 2		Cross Asset Strategy
DB Cross Asset Trend and Carry Combined SubIndex 3		Cross Asset Strategy
DB Cross Asset Trend and Carry Combined SubIndex 4		Cross Asset Strategy

DB Cross Asset Trends SubIndex 1	Cross Asset Strategy
DB Cross Asset Trends SubIndex 2	Cross Asset Strategy
DB Cross Asset Trends SubIndex 3	Cross Asset Strategy
DB Cross Asset Trends SubIndex 4	Cross Asset Strategy
DB Duration Bias EUR Interest Rate Swap (6m Floating/10 Yr Fixed) Excess Return Core USD Hedged	Cross Asset Strategy
DB Duration Bias EUR Interest Rate Swap (6m Floating/10 Yr Fixed) Excess Return Hedged to USD Index	Cross Asset Strategy
DB Duration Bias EUR IRS ER Hedged to USD	Cross Asset Strategy
DB Duration Bias GBP Interest Rate Swap (6m Floating/10 Yr Fixed) Excess Return Core USD Hedged	Cross Asset Strategy
DB Duration Bias GBP IRS ER Hedged to USD	Cross Asset Strategy
DB Duration Bias JPY Interest Rate Swap (6m Floating/10 Yr Fixed) Excess Return Core USD Hedged	Cross Asset Strategy
DB Duration Bias JPY IRS ER Hedged to USD	Cross Asset Strategy
DB DurBias EUR (6m/10y) ER USD Hedged - Carry ex commod Index	Cross Asset Strategy
DB DurBias EUR (6m/10y) ER USD Hedged - Carry Index	Cross Asset Strategy
DB DurBias GBP (6m/10y) ER USD Hedged - Carry ex commod Index	Cross Asset Strategy
DB DurBias GBP (6m/10y) ER USD Hedged - Carry Index	Cross Asset Strategy
DB DurBias JPY (6m/10y) ER USD Hedged - Carry ex commod Index	Cross Asset Strategy
DB DurBias JPY (6m/10y) ER USD Hedged - Carry Index	Cross Asset Strategy
DB Dynamic Beta European Equity 5% Vol Controlled Gross Index	Cross Asset Strategy
DB Dynamic Beta US Equity 5% Vol Controlled Gross Index	Cross Asset Strategy
DB EQ CTA Trend Sub Index 1	Cross Asset Strategy
DB EQ CTA Trend Sub Index 10	Cross Asset Strategy
DB EQ CTA Trend Sub Index 11	Cross Asset Strategy
DB EQ CTA Trend Sub Index 12	Cross Asset Strategy
DB EQ CTA Trend Sub Index 13	Cross Asset Strategy
DB EQ CTA Trend Sub Index 14	Cross Asset Strategy
DB EQ CTA Trend Sub Index 15	Cross Asset Strategy
DB EQ CTA Trend Sub Index 16	Cross Asset Strategy
DB EQ CTA Trend Sub Index 2	Cross Asset Strategy
DB EQ CTA Trend Sub Index 3	Cross Asset Strategy
DB EQ CTA Trend Sub Index 4	Cross Asset Strategy
DB EQ CTA Trend Sub Index 5	Cross Asset Strategy
DB EQ CTA Trend Sub Index 6	Cross Asset Strategy
DB EQ CTA Trend Sub Index 7	Cross Asset Strategy
DB EQ CTA Trend Sub Index 8	Cross Asset Strategy
DB EQ CTA Trend Sub Index 9	Cross Asset Strategy
DB Eurozone Gross Equity Futures CTA EQ USD Hedged Index	Cross Asset Strategy
DB Eurozone Gross Equity Futures CTA USD Hedged Index	Cross Asset Strategy
DB Eurozone Gross Equity Futures Index Core USD Hedged	Cross Asset Strategy
DB Eurozone Gross Equity Futures Index Hedged to USD	Cross Asset Strategy
DB Eurozone Net Equity Futures Index	Cross Asset Strategy
DB French Gross Equity Futures CTA EQ USD Hedged Index	Cross Asset Strategy
DB French Gross Equity Futures CTA USD Hedged Index	Cross Asset Strategy
DB FX CTA Trend Sub Index 1	Cross Asset Strategy
DB FX CTA Trend Sub Index 10	Cross Asset Strategy
DB FX CTA Trend Sub Index 11	Cross Asset Strategy
DB FX CTA Trend Sub Index 12	Cross Asset Strategy
DB FX CTA Trend Sub Index 13	Cross Asset Strategy
DB FX CTA Trend Sub Index 14	Cross Asset Strategy
DB FX CTA Trend Sub Index 15	Cross Asset Strategy
DB FX CTA Trend Sub Index 16	Cross Asset Strategy
DB FX CTA Trend Sub Index 2	Cross Asset Strategy
DB FX CTA Trend Sub Index 3	Cross Asset Strategy
DB FX CTA Trend Sub Index 4	Cross Asset Strategy
DB FX CTA Trend Sub Index 5	Cross Asset Strategy
DB FX CTA Trend Sub Index 6	Cross Asset Strategy
DB FX CTA Trend Sub Index 7	Cross Asset Strategy
DB FX CTA Trend Sub Index 8	Cross Asset Strategy
DB FX CTA Trend Sub Index 9	Cross Asset Strategy
DB German Gross Equity Futures CTA EQ USD Hedged Index	Cross Asset Strategy
DB German Gross Equity Futures CTA USD Hedged Index	Cross Asset Strategy
DB Gross Australian Bond Future CTA USD Hedged Index	Cross Asset Strategy
DB Gross Canada Bond Future CTA USD Hedged Index	Cross Asset Strategy
DB Gross EUR BTP Bond Future CTA USD Hedged Index	Cross Asset Strategy
DB Gross EUR Bund Future CTA USD Hedged Index	Cross Asset Strategy
DB Gross EUR OAT Bond Future CTA USD Hedged Index	Cross Asset Strategy
DB Gross Japan Large Cap Equity Futures CTA USD Hedged Index	Cross Asset Strategy
DB Gross Japan Large Cap Equity Futures ER CTA EQ USD Hedged Index	Cross Asset Strategy
DB Gross JGB Bond Future 10y 5D Rolling Hedged to USD Index	Cross Asset Strategy
DB Gross JGB Bond Future CTA USD Hedged Index	Cross Asset Strategy
DB Gross South Korea Bond Future CTA USD Hedged Index	Cross Asset Strategy
DB Gross UK Bond Future CTA USD Hedged Index	Cross Asset Strategy
DB HSI Gross Equity Futures CTA EQ USD Hedged Index	Cross Asset Strategy
DB HSI Gross Equity Futures CTA USD Hedged Index	Cross Asset Strategy
DB HSI Gross Equity Futures Index Core USD Hedged	Cross Asset Strategy
DB HSI Gross Equity Futures USD Hedged Index DBCADRR1	Cross Asset Strategy
DB HSI Gross Equity Futures USD Hedged Index DBCATCAR	Cross Asset Strategy
DB iTraxx Crossover Excess Return A Index Hedged to USD	Cross Asset Strategy
DB ITRX Crossover ER USD Hedged - Carry ex commod Index	Cross Asset Strategy
DB ITRX Crossover ER USD Hedged - Carry Index	Cross Asset Strategy
DB Japan Gross Equity Futures CTA EQ USD Hedged Index	Cross Asset Strategy
DB Japan Gross Equity Futures CTA USD Hedged Index	Cross Asset Strategy
DB Japan Gross Equity Futures Index Core USD Hedged	Cross Asset Strategy
DB Japan Gross Equity Futures Index Hedged to USD	Cross Asset Strategy
DB Korea Gross Equity Futures CTA EQ USD Hedged Index	Cross Asset Strategy
DB Korea Gross Equity Futures CTA USD Hedged Index	Cross Asset Strategy
DB MAA AUD Hedged ER Index	Cross Asset Strategy
DB MAA JPY Hedged ER Index v2	Cross Asset Strategy
DB MAA JPY Hedged TR Base Index	Cross Asset Strategy
DB Momentum Asset Allocator JPY Hedged ER Index v1	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex1	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex2	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex3	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex4	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex5	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex6	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex7	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex8	Cross Asset Strategy
DB Momentum Asset Allocator Tranche II Subindex9	Cross Asset Strategy
DB Net EUR Bund Future 10y 5D Rolling Index	Cross Asset Strategy
DB Net EUR Schatz Future 5D Rolling Index	Cross Asset Strategy
DB Net UST Bond Future 10y 5D Rolling Index	Cross Asset Strategy
DB Net UST Bond Future 2y 5D Rolling Index	Cross Asset Strategy
DB Spanish Gross Equity Futures CTA EQ USD Hedged Index	Cross Asset Strategy

DB Spanish Gross Equity Futures CTA USD Hedged Index			Cross Asset Strategy
DB Sweden Gross Equity Futures CTA EQ USD Hedged Index			Cross Asset Strategy
DB Sweden Gross Equity Futures CTA USD Hedged Index			Cross Asset Strategy
DB Swiss Gross Equity Futures CTA EQ USD Hedged Index			Cross Asset Strategy
DB Swiss Gross Equity Futures CTA USD Hedged Index			Cross Asset Strategy
DB UK Gross Equity Futures CTA EQ USD Hedged Index			Cross Asset Strategy
DB UK Gross Equity Futures CTA USD Hedged Index			Cross Asset Strategy
DB UK Gross Equity Futures Index Core USD Hedged			Cross Asset Strategy
DB UK Gross Equity Futures USD Hedged Index DBCATCAR			Cross Asset Strategy
DB US Net Equity Futures Index			Cross Asset Strategy
Deutsche Bank Diversified Commodity Curve Spread Alpha USD ER Sub-index 4			Cross Asset Strategy
Deutsche Bank Diversified Commodity Curve Spread Alpha USD ER Sub-index 5			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 1			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 2			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 3			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 4			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 5			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 6			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 7			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 8			Cross Asset Strategy
Deutsche Bank MAA III Sub-Index 9			Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator 5.5% Volatility Capped Gross Index			Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator AUD Volatility Control 6% Before Cost Index			Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator CHF 5% Volatility Control Before Cost Index			Cross Asset Strategy
Deutsche Bank Momentum Asset Allocator CHF 5% Volatility Control Underlying Index			Cross Asset Strategy
Eurozone Gross Equity Futures USD Hedged Index			Cross Asset Strategy
FTSE Equity Futures USD Hedged - Carry ex commod Index			Cross Asset Strategy
FTSE Equity Futures USD Hedged - Carry Index			Cross Asset Strategy
HK Equity Futures USD Hedged Index			Cross Asset Strategy
Japan Gross Equity Futures USD Hedged Index			Cross Asset Strategy
Momentum Asset Allocator Subindex 1			Cross Asset Strategy
Momentum Asset Allocator Subindex 2			Cross Asset Strategy
Momentum Asset Allocator Subindex 3			Cross Asset Strategy
Momentum Asset Allocator Subindex 4			Cross Asset Strategy
Momentum Asset Allocator Subindex 5			Cross Asset Strategy
Momentum Asset Allocator Subindex 6			Cross Asset Strategy
Momentum Asset Allocator Subindex 7			Cross Asset Strategy
Momentum Asset Allocator Subindex 8			Cross Asset Strategy
Momentum Asset Allocator Subindex 9			Cross Asset Strategy
NKY Equity Futures USD Hedged - Carry ex commod Index			Cross Asset Strategy
NKY Equity Futures USD Hedged - Carry Index			Cross Asset Strategy
Overlay EUR Portfolio			Cross Asset Strategy
Overlay EUR Portfolio ER			Cross Asset Strategy
Overlay SGD Portfolio			Cross Asset Strategy
Overlay USD Portfolio			Cross Asset Strategy
SX5E Equity Futures USD Hedged - Carry ex commod Index			Cross Asset Strategy
SX5E Equity Futures USD Hedged - Carry Index			Cross Asset Strategy
UK Gross Equity Futures USD Hedged Index DBCATUSD			Cross Asset Strategy
DB Global Equity - Bottom - USD - Gross Total Return Sub Index 01	.DBESGUB1	DB Global Equity Top and Bottom ESG Screened Indices	
DB Global Equity - Bottom - USD - Gross Total Return Sub Index 02	.DBESGUB2	DB Global Equity Top and Bottom ESG Screened Indices	
DB Global Equity - Bottom - USD - Gross Total Return Sub Index 03	.DBESGUB3	DB Global Equity Top and Bottom ESG Screened Indices	
DB Global Equity - Bottom - USD - Gross Total Return Sub Index 04	.DBESGUB4	DB Global Equity Top and Bottom ESG Screened Indices	
DB Global Equity Long Short ESG Screened – Top Sub index 01 USD	.DBESGUT1	DB Global Equity Top and Bottom ESG Screened Indices	
DB Global Equity Long Short ESG Screened – Top Sub index 02 USD	.DBESGUT2	DB Global Equity Top and Bottom ESG Screened Indices	
DB Global Equity Long Short ESG Screened – Top Sub index 03 USD	.DBESGUT3	DB Global Equity Top and Bottom ESG Screened Indices	
DB Global Equity Long Short ESG Screened – Top Sub index 04 USD	.DBESGUT4	DB Global Equity Top and Bottom ESG Screened Indices	
dbSelect 1OAK MLA 4.5% VC Index	DBXEMLA1	DB Select	
dbSelect 1OAK MLA2 6.5% VC Index	DBXEMLA2	DB Select	
dbSelect Sinopac Hathersage 7.5% VC Index	DBXESEL1	DB Select	
dbSelect Sinopac Crabel 7.5% VC Index	DBXESEL2	DB Select	
dbSelect Sinopac Quantica 7.5% VC Index	DBXESEL3	DB Select	
dbSelect Sinopac Fort 7.5% VC Index	DBXESEL4	DB Select	
dbSelect Systematic Liquid Alternatives 1 6.5% VC Index	DBXESLA1	DB Select	
DB Alma CQS Index	FXSTACQS	DB Select	
dbSelect Altarius Dynamic Management Index	FXSTADMI	DB Select	
dbSelect Altana Currency Strategy Index	FXSTALCU	DB Select	
dbSelect CDR Commodities Alpha Index	FXSTCCA1	DB Select	
dbSelect CdR Commodities Alpha 2 Index	FXSTCCA2	DB Select	
dbSelect CdR Commodities Alpha 3 Index	FXSTCCA3	DB Select	
dbSelect 1OAK CMS Index	FXSTCMS1	DB Select	
dbSelect 1OAK Diversified Multi Manager Index	FXSTDMM	DB Select	
Fisch Sustainable Trend EUR Index	FXSTFSTE	.FXSTFSTE	
Fisch Trend EUR Index	FXSTFTN	DB Select	
Fisch Trend Navigator CHF Index	FXSTFTNA	DB Select	
FISCH Trend Navigator EUR Index	FXSTFTNE	.FXSTFTNE	
dbSelect Leonteq GCI Global Alpha Engine 2 Index	FXSTGCI2	DB Select	
dbSelect HCM Index	FXSTHCM1	DB Select	
IDS Series 2017 Index	FXSTIDS2	.FXSTIDS2	
dbSelect Liquid Alternative Strategies 1 Index	FXSTLAS1	DB Select	
dbSelect Liquid Alternative Strategies 2 Index	FXSTLAS2	DB Select	
dbSelect Liquid Alternative Strategies 4 Index	FXSTLAS4	DB Select	
dbSelect LLB-Sinopac Index	FXSTLLBS	DB Select	
dbSelect LPB Artemis Hedgehog Index	FXSTLPBA	DB Select	
dbSelect 1OAK MLA Base Index	FXSTMLA1	DB Select	
DBP Millburn Index	FXSTPMDI	.FXSTPMDI	
DBP Quantica Futures Index	FXSTPOFI	DB Select	
DBP Systematic Alpha Futures Index	FXSTPSAF	DB Select	
dbSelect Quantumrock Index	FXSTQRK1	DB Select	
Reflex Discretionary Absolute Return Index B	FXSTRDBR	DB Select	
dbSelect Sinopac Hathersage Base Index	FXSTSEL1	DB Select	
dbSelect Sinopac Crabel Base Index	FXSTSEL2	DB Select	
dbSelect Sinopac Quantica Base Index	FXSTSEL3	DB Select	
dbSelect Sinopac Fort Base Index	FXSTSEL4	DB Select	
dbSelect Systematic Liquid Alternatives 1 Base Index	FXSTSLA1	DB Select	
dbSelect Wictor Liquid Alternatives Index	FXSTWLA1	DB Select	
80 Capital Helium Strategy Series 1 Index		DB Select	
Quantica Index (EUR)		DB Select	
Quantica Managed Futures Index		DB Select	
Sequent CTA - Fundamental Diversified Index (V12)		DB Select	
CROCI Japan II TR Master	DBAPCRII	.DBAPCRII	
CROCI Japan Index Total Return	DBAPCRJT	.CROCIJP	
DB Japanese Mega Banks Stock Index	DBCTCUJP	.DBCTCUJP	
Deutsche Bank Optimized Equity Income EUR Index	DBCUIOIEP	.DBCUIOIEP	
		Equity Cash	
		Equity Cash	
		Equity Cash	
		Equity Cash	

Price Momentum ER Index	DBCUSPE	Equity Cash
Idiosyncratic ER Index	DBCUSVE	Equity Cash
DB China H-Shares Equity Net Total Return EUR Hedged Index	DBEECEUR	Equity Cash
CROCI Euro Index Total Return	DBEECRET	.CROCIEU Equity Cash
CROCI EUR II TR	DBEECRII	.DBEECRII Equity Cash
CROCI UK TR	DBEECRUT	.DBEECRUT Equity Cash
DB China H-Shares Equity Net Total Return SGD Hedged Index	DBEECSGD	Equity Cash
DB Europe Equity Total Return SGD Hedged Index	DBEEESGD	Equity Cash
db SALSA EURO ER Index	DBEESALE	.DBEESALE Equity Cash
DB US Equity Total Return EUR Hedged Index	DBEEUEUR	Equity Cash
DB US Equity Total Return SGD Hedged Index	DBEEUSGD	Equity Cash
DB Global weekly to bi-weekly Mean Reversion EUR Index	DBEMGCOE	Equity Cash
DB Global weekly to bi-weekly Mean Reversion USD Index	DBEMGCOU	Equity Cash
DB Global weekly and bi-weekly Mean Reversion EUR Index	DBEMGWBE	Equity Cash
DB Global weekly and bi-weekly Mean Reversion USD Index	DBEMGWBU	Equity Cash
DB Europe weekly and bi-weekly Mean Reversion USD Index	DBEMRE2U	Equity Cash
DB Europe bi-weekly Mean Reversion Index	DBEMREBE	Equity Cash
DB Europe weekly to bi-weekly Mean Reversion Index	DBEMRECE	Equity Cash
DB Europe weekly to bi-weekly Mean Reversion USD Index	DBEMRECU	Equity Cash
DB Europe weekly and bi-weekly Mean Reversion Index	DBEMREWB	Equity Cash
DB Europe weekly Mean Reversion Index	DBEMREWE	Equity Cash
DB US weekly and bi-weekly Mean Reversion EUR Index	DBEMRU2E	Equity Cash
DB US bi-weekly Mean Reversion Index	DBEMRUBU	Equity Cash
DB US weekly to bi-weekly Mean Reversion EUR Index	DBEMRUCE	Equity Cash
DB US weekly to bi-weekly Mean Reversion Index	DBEMRUCU	Equity Cash
DB US weekly and bi-weekly Mean Reversion Index	DBEMRUWB	Equity Cash
DB US weekly Mean Reversion Index	DBEMRUWU	Equity Cash
DB Global Equity Long/Short ESG Screened - EUR Hedged - Excess Return - 5% Volatility Target Index	DBESGSVE	Equity Cash
DB Global Equity Long/Short ESG Screened - USD- Excess Return - 5% Volatility Target Index	DBESGSVT	Equity Cash
DB Emerging Markets Bond ETF Total Return Index	DBETFEMB	Equity Cash
DBRF2 Low Beta Bottom Master	DBGLB2BU	.DBGLB2BU Equity Cash
DBRF2 Low Beta Top Master	DBGLB2TU	.DBGLB2TU Equity Cash
DB Equity Defensive Factor 2.0 – USD – Bottom Index	DBGLD2BU	.DBGLD2BU Equity Cash
DB Equity Defensive Factor 2.0 – USD – Top Index	DBGLD2TU	.DBGLD2TU Equity Cash
DBFR2 Momentum Bottom Master	DBGLN2BU	.DBGLN2BU Equity Cash
DBFR2 Momentum Top Master	DBGLN2TU	.DBGLN2TU Equity Cash
DBRF2 Quality Bottom Master	DBGLQ2BU	.DBGLQ2BU Equity Cash
DBRF2 Quality Top Master	DBGLQ2TU	.DBGLQ2TU Equity Cash
CROCI Sectors II 5.5% Volatility Control Index	DBGLS2U5	.DBGLS2U5 Equity Cash
CROCI Sectors II USD PR	DBGLS2UP	.DBGLS2UP Equity Cash
CROCI Sectors II USD TR	DBGLS2UT	.DBGLS2UT Equity Cash
CROCI Sectors III 5.5% Volatility Control Index	DBGLS3U5	.DBGLS3U5 Equity Cash
CROCI Sectors III USD PR	DBGLS3UP	.DBGLS3UP Equity Cash
CROCI Sectors III USD TR	DBGLS3UT	.DBGLS3UT Equity Cash
CROCI Global Dividend EUR Net TR	DBGLSDET	.DBGLSDET Equity Cash
CROCI Global Dividend Master JPY TR	DBGLSDJT	.DBGLSDJT Equity Cash
CROCI Global Dividend USD Net TR	DBGLSDUT	.DBGLSDUT Equity Cash
CROCI Sectors Index Total Return	DBGLSECT	.DBSECT Equity Cash
Momentum - Master ER - USD	DBGLSNMU	.DBGLSNMU Equity Cash
DB Equity Sector-Neutral Quality Factor - EUR - Excess Return Index	DBGLSNQE	.DBGLSNQE Equity Cash
Quality - Master ER - USD	DBGLSNQU	.DBGLSNQU Equity Cash
DB Equity Sector Neutral Value Factor Index - EUR - Excess Return	DBGLSNVE	.DBGLSNVE Equity Cash
DB Equity Sector-Neutral Value Factor - USD - Excess Return Index	DBGLSNVU	.DBGLSNVU Equity Cash
DB Equity Low Beta Turnover Control Factor Index - EUR - Excess Return	DBGLSTBE	.DBGLSTBE Equity Cash
DB Equity Low Beta Turnover Control Factor USD - Excess Return Index	DBGLSTBU	.DBGLSTBU Equity Cash
DBRF2 Value Bottom Master	DBGLV2BU	.DBGLV2BU Equity Cash
DBRF2 Value Top Master	DBGLV2TU	.DBGLV2TU Equity Cash
CROCI World ex Japan USD TR	DBGLWDXJ	.DBGLWDXJ Equity Cash
Croci World EUR Master TR Index	DBGLWLDE	.DBGLWLDE Equity Cash
Croci World USD Master TR Index	DBGLWLDU	.DBGLWLDU Equity Cash
DB Equity N-LASR Global EUR Hedged Excess Return Index	DBGNLASE	Equity Cash
DB Equity NLASR Global USD	DBGNLASU	.DBGNLASU Equity Cash
Owner Quality FXBL Master	DBGOFXQU	.DBGOFXQU Equity Cash
DB Global Owner Value FX Master Index USD	DBGOFXVU	.DBGOFXVU Equity Cash
DB Equity Owner Quality- EUR Hedged – Excess Return Index	DBGOWNQE	Equity Cash
Owner Quality Master	DBGOWNQU	.DBGOWNQU Equity Cash
DB Equity Owner Value – EUR Hedged – Excess Return Index	DBGOWNVE	Equity Cash
DB Global Owner Value Master USD	DBGOWNVU	.DBGOWNVU Equity Cash
Owner Quality Bottom Master	DBGOWQBU	.DBGOWQBU Equity Cash
Owner Quality Top Master	DBGOWQTU	.DBGOWQTU Equity Cash
DB Global Owner Value Bottom Master USD	DBGOWVBU	.DBGOWVBU Equity Cash
DB Global Owner Value Top Master USD	DBGOWVTU	.DBGOWVTU Equity Cash
DB Global Owner Quality Bottom Sub Index 01 USD	DBOQUB01	.DBOQUB01 Equity Cash
DB Global Owner Quality Bottom Sub Index 02 USD	DBOQUB02	.DBOQUB02 Equity Cash
DB Global Owner Quality Bottom Sub Index 03 USD	DBOQUB03	.DBOQUB03 Equity Cash
DB Global Owner Quality Bottom Sub Index 04 USD	DBOQUB04	.DBOQUB04 Equity Cash
DB Global Owner Quality Bottom Sub Index 05 USD	DBOQUB05	.DBOQUB05 Equity Cash
DB Global Owner Quality Bottom Sub Index 06 USD	DBOQUB06	.DBOQUB06 Equity Cash
DB Global Owner Quality Bottom Sub Index 07 USD	DBOQUB07	.DBOQUB07 Equity Cash
DB Global Owner Quality Bottom Sub Index 08 USD	DBOQUB08	.DBOQUB08 Equity Cash
DB Global Owner Quality Bottom Sub Index 09 USD	DBOQUB09	.DBOQUB09 Equity Cash
DB Global Owner Quality Bottom Sub Index 10 USD	DBOQUB10	.DBOQUB10 Equity Cash
DB Global Owner Quality Bottom Sub Index 11 USD	DBOQUB11	.DBOQUB11 Equity Cash
DB Global Owner Quality Bottom Sub Index 12 USD	DBOQUB12	.DBOQUB12 Equity Cash
DB Global Owner Quality Bottom Sub Index 13 USD	DBOQUB13	.DBOQUB13 Equity Cash
DB Global Owner Quality Bottom Sub Index 14 USD	DBOQUB14	.DBOQUB14 Equity Cash
DB Global Owner Quality Bottom Sub Index 15 USD	DBOQUB15	.DBOQUB15 Equity Cash
DB Global Owner Quality Bottom Sub Index 16 USD	DBOQUB16	.DBOQUB16 Equity Cash
DB Global Owner Quality Top Sub Index 01 USD	DBOQUT01	.DBOQUT01 Equity Cash
DB Global Owner Quality Top Sub Index 02 USD	DBOQUT02	.DBOQUT02 Equity Cash
DB Global Owner Quality Top Sub Index 03 USD	DBOQUT03	.DBOQUT03 Equity Cash
DB Global Owner Quality Top Sub Index 04 USD	DBOQUT04	.DBOQUT04 Equity Cash
DB Global Owner Quality Top Sub Index 05 USD	DBOQUT05	.DBOQUT05 Equity Cash
DB Global Owner Quality Top Sub Index 06 USD	DBOQUT06	.DBOQUT06 Equity Cash
DB Global Owner Quality Top Sub Index 07 USD	DBOQUT07	.DBOQUT07 Equity Cash
DB Global Owner Quality Top Sub Index 08 USD	DBOQUT08	.DBOQUT08 Equity Cash
DB Global Owner Quality Top Sub Index 09 USD	DBOQUT09	.DBOQUT09 Equity Cash
DB Global Owner Quality Top Sub Index 10 USD	DBOQUT10	.DBOQUT10 Equity Cash
DB Global Owner Quality Top Sub Index 11 USD	DBOQUT11	.DBOQUT11 Equity Cash
DB Global Owner Quality Top Sub Index 12 USD	DBOQUT12	.DBOQUT12 Equity Cash
DB Global Owner Quality Top Sub Index 13 USD	DBOQUT13	.DBOQUT13 Equity Cash
DB Global Owner Quality Top Sub Index 14 USD	DBOQUT14	.DBOQUT14 Equity Cash
DB Global Owner Quality Top Sub Index 15 USD	DBOQUT15	.DBOQUT15 Equity Cash

DB Global Owner Quality Top Sub Index 16 USD	DBOQUT16	.DBOQUT16	Equity Cash
DB Global Owner Value Bottom Sub Index 01 USD	DBOVUB01	.DBOVUB01	Equity Cash
DB Global Owner Value Bottom Sub Index 02 USD	DBOVUB02	.DBOVUB02	Equity Cash
DB Global Owner Value Bottom Sub Index 03 USD	DBOVUB03	.DBOVUB03	Equity Cash
DB Global Owner Value Bottom Sub Index 04 USD	DBOVUB04	.DBOVUB04	Equity Cash
DB Global Owner Value Bottom Sub Index 05 USD	DBOVUB05	.DBOVUB05	Equity Cash
DB Global Owner Value Bottom Sub Index 06 USD	DBOVUB06	.DBOVUB06	Equity Cash
DB Global Owner Value Bottom Sub Index 07 USD	DBOVUB07	.DBOVUB07	Equity Cash
DB Global Owner Value Bottom Sub Index 08 USD	DBOVUB08	.DBOVUB08	Equity Cash
DB Global Owner Value Bottom Sub Index 09 USD	DBOVUB09	.DBOVUB09	Equity Cash
DB Global Owner Value Bottom Sub Index 10 USD	DBOVUB10	.DBOVUB10	Equity Cash
DB Global Owner Value Bottom Sub Index 11 USD	DBOVUB11	.DBOVUB11	Equity Cash
DB Global Owner Value Bottom Sub Index 12 USD	DBOVUB12	.DBOVUB12	Equity Cash
DB Global Owner Value Bottom Sub Index 13 USD	DBOVUB13	.DBOVUB13	Equity Cash
DB Global Owner Value Bottom Sub Index 14 USD	DBOVUB14	.DBOVUB14	Equity Cash
DB Global Owner Value Bottom Sub Index 15 USD	DBOVUB15	.DBOVUB15	Equity Cash
DB Global Owner Value Bottom Sub Index 16 USD	DBOVUB16	.DBOVUB16	Equity Cash
DB Global Owner Value Top Sub Index 01 USD	DBOVUT01	.DBOVUT01	Equity Cash
DB Global Owner Value Top Sub Index 02 USD	DBOVUT02	.DBOVUT02	Equity Cash
DB Global Owner Value Top Sub Index 03 USD	DBOVUT03	.DBOVUT03	Equity Cash
DB Global Owner Value Top Sub Index 04 USD	DBOVUT04	.DBOVUT04	Equity Cash
DB Global Owner Value Top Sub Index 05 USD	DBOVUT05	.DBOVUT05	Equity Cash
DB Global Owner Value Top Sub Index 06 USD	DBOVUT06	.DBOVUT06	Equity Cash
DB Global Owner Value Top Sub Index 07 USD	DBOVUT07	.DBOVUT07	Equity Cash
DB Global Owner Value Top Sub Index 08 USD	DBOVUT08	.DBOVUT08	Equity Cash
DB Global Owner Value Top Sub Index 09 USD	DBOVUT09	.DBOVUT09	Equity Cash
DB Global Owner Value Top Sub Index 10 USD	DBOVUT10	.DBOVUT10	Equity Cash
DB Global Owner Value Top Sub Index 11 USD	DBOVUT11	.DBOVUT11	Equity Cash
DB Global Owner Value Top Sub Index 12 USD	DBOVUT12	.DBOVUT12	Equity Cash
DB Global Owner Value Top Sub Index 13 USD	DBOVUT13	.DBOVUT13	Equity Cash
DB Global Owner Value Top Sub Index 14 USD	DBOVUT14	.DBOVUT14	Equity Cash
DB Global Owner Value Top Sub Index 15 USD	DBOVUT15	.DBOVUT15	Equity Cash
DB Global Owner Value Top Sub Index 16 USD	DBOVUT16	.DBOVUT16	Equity Cash
DB Asia Equity Low Beta Factor 2.0 USD Excess Return Index	DBRPAEBU	.DBRPAEBU	Equity Cash
DB Asia Equity Momentum Factor 2.0 USD Excess Return Index	DBRPAENU	.DBRPAENU	Equity Cash
DB Asia Equity Quality Factor 2.0 USD Excess Return Index	DBRPAEQU	.DBRPAEQU	Equity Cash
DB Asia Equity Value Factor 2.0 USD Excess Return Index	DBRPAEVU	.DBRPAEVU	Equity Cash
DB Europe Equity Low Beta Factor 2.0 EUR Excess Return Index	DBRPEEBE	.DBRPEEBE	Equity Cash
DB Europe Equity Momentum Factor 2.0 EUR Excess Return Index	DBRPEENE	.DBRPEENE	Equity Cash
DB Europe Equity Quality Factor 2.0 EUR Excess Return Index	DBRPEEQE	.DBRPEEQE	Equity Cash
DB Europe Equity Value Factor 2.0 EUR Excess Return Index	DBRPEEVE	.DBRPEEVE	Equity Cash
Deutsche Bank Equity Low Beta EUR	DBRPGEBE	.DBRPGEBE	Equity Cash
DB Equity Low Beta 2.0 USD Excess Return Index	DBRPGEBU	.DBRPGEBU	Equity Cash
DB Equity Defensive Factor 2.0 – EUR Hedged – Excess Return Index	DBRPGEDE	.DBRPGEDE	Equity Cash
DB Equity Defensive Factor 2.0 – USD – Excess Return Index	DBRPGEDU	.DBRPGEDU	Equity Cash
DB RP Global Equity Multifactor Long Only	DBRPGELU	.DBRPGELU	Equity Cash
DB Equity Momentum Factor 2.0 EUR Hedged	DBRPGENE	.DBRPGENE	Equity Cash
DB Equity Momentum Factor 2.0 USD Excess Return Index	DBRPGENU	.DBRPGENU	Equity Cash
Deutsche Bank Equity Quality EUR	DBRPGEQE	.DBRPGEQE	Equity Cash
DB Equity Quality Factor 2.0 USD Excess Return Index	DBRPGEQU	.DBRPGEQU	Equity Cash
DB Equity Value Factor 2.0 AUD Hedged Excess Return Index	DBRPGEVA		Equity Cash
Deutsche Bank Equity Value EUR	DBRPGEVE	.DBRPGEVE	Equity Cash
DB Equity Value Factor 2.0 USD Excess Return Index	DBRPGEVU	.DBRPGEVU	Equity Cash
DB North America Equity Low Beta Factor 2.0 USD Excess Return Index	DBRPNEBU	.DBRPNEBU	Equity Cash
DB North America Equity Momentum Factor 2.0 USD Excess Return Index	DBRPNENU	.DBRPNENU	Equity Cash
DB North America Equity Quality Factor 2.0 USD Excess Return Index	DBRPNEQU	.DBRPNEQU	Equity Cash
DB North America Equity Value Factor 2.0 USD Excess Return Index	DBRPNEVU	.DBRPNEVU	Equity Cash
CROCI US PLUS II TR	DBUSCPII	.DBUSCPII	Equity Cash
CROCI US II TR	DBUSCRII	.DBUSCRII	Equity Cash
CROCI US Plus Index Total Return	DBUSCRPT	.CROCIUSPL	Equity Cash
CROCI US Index Total Return	DBUSCRUT	.CROCIUS	Equity Cash
CROCI US Dividends USD TR	DBUSSDUT	.DBUSSDUT	Equity Cash
CROCI JAPAN II TR		.DBAPCJS1	Equity Cash
CROCI Japan II Sub Index 2 TR		.DBAPCJS2	Equity Cash
Equity Low beta turnover control Factor Bottom - EUR - Net Total Return		.DBCUFGBL	Equity Cash
Equity Sector Neutral Quality Factor Bottom - EUR - Net Total Return		.DBCUFGBQ	Equity Cash
Equity Sector Neutral Value Factor Bottom - EUR - Net Total Return		.DBCUFGBV	Equity Cash
Equity Low beta turnover control Factor Top - EUR - Net Total Return		.DBCUFCTL	Equity Cash
Equity Sector Neutral Quality Factor Top - EUR - Net Total Return		.DBCUFCTQ	Equity Cash
Equity Sector Neutral Value Factor Top - EUR - Net Total Return		.DBCUFCTV	Equity Cash
RF Low Beta Bottom USD Index		.DBCUFUBL	Equity Cash
RF Quality Bottom USD Index		.DBCUFUBQ	Equity Cash
Equity Sector Neutral Value Factor Bottom - USD - Net Total Return		.DBCUFUBV	Equity Cash
RF Low Beta Top USD Index		.DBCUFUTL	Equity Cash
RF Quality Top USD Index		.DBCUFUTQ	Equity Cash
DB Equity Risk-Adjusted Momentum Factor - USD Top		.DBCUFUTR	Equity Cash
Equity Sector Neutral Value Factor Top - USD - Net Total Return		.DBCUFUTV	Equity Cash
Idiosyncratic Bottom		.DBCUIDBT	Equity Cash
Idiosyncratic Top		.DBCUIDTP	Equity Cash
Price Momentum Bottom		.DBCUPMBT	Equity Cash
Price Momentum Top		.DBCUPMTP	Equity Cash
DB Global Equity - Bottom - USD - Gross Total Return Index		.DBESGSBU	Equity Cash
DB Europe Equity Low Beta Factor 2.0 Bottom EUR Gross Total Return Index		.DBGLB3BE	Equity Cash
DB Europe Equity Low Beta Factor 2.0 Top EUR Net Total Return Index		.DBGLB3TE	Equity Cash
DB Asia Equity Low Beta Factor 2.0 Bottom USD Gross Total Return Index		.DBGLB4BU	Equity Cash
DB Asia Equity Low Beta Factor 2.0 Top USD Net Total Return Index		.DBGLB4TU	Equity Cash
DB North America Equity Low Beta Factor 2.0 Bottom USD Gross Total Return Index		.DBGLB5BU	Equity Cash
DB North America Equity Low Beta Factor 2.0 Top USD Net Total Return Index		.DBGLB5TU	Equity Cash
DB Equity NLASR Global FX Master Index USD		.DBGLFXNL	Equity Cash
DB Europe Equity Momentum Factor 2.0 Bottom EUR Gross Total Return Index		.DBGLN3BE	Equity Cash
DB Europe Equity Momentum Factor 2.0 Top EUR Net Total Return Index		.DBGLN3TE	Equity Cash
DB Asia Equity Momentum Factor 2.0 Bottom USD Gross Total Return Index		.DBGLN4BU	Equity Cash
DB Asia Equity Momentum Factor 2.0 Top USD Net Total Return Index		.DBGLN4TU	Equity Cash
DB North America Equity Momentum Factor 2.0 Bottom USD Gross Total Return Index		.DBGLN5BU	Equity Cash
DB North America Equity Momentum Factor 2.0 Top USD Net Total Return Index		.DBGLN5TU	Equity Cash
DB Europe Equity Quality Factor 2.0 Bottom EUR Gross Total Return Index		.DBGLO3BE	Equity Cash
DB Europe Equity Quality Factor 2.0 Top EUR Net Total Return Index		.DBGLO3TE	Equity Cash
DB Asia Equity Quality Factor 2.0 Bottom USD Gross Total Return Index		.DBGLO4BU	Equity Cash
DB Asia Equity Quality Factor 2.0 Top USD Net Total Return Index		.DBGLO4TU	Equity Cash
DB North America Equity Quality Factor 2.0 Bottom USD Gross Total Return Index		.DBGLO5BU	Equity Cash
DB North America Equity Quality Factor 2.0 Top USD Net Total Return Index		.DBGLO5TU	Equity Cash
DB Equity NLASR Global Bottom Master USD		.DBGLR5BU	Equity Cash
DB Equity NLASR Global Top Master USD		.DBGLR5TU	Equity Cash

DB CROCI Global Dividend EUR Net TR	.DBGLSET1	Equity Cash
CROCI Global Dividend Sub Index 2 EUR Net TR	.DBGLSET2	Equity Cash
CROCI Global Dividend Sub Index 3 EUR Net TR	.DBGLSET3	Equity Cash
CROCI Global Dividend Sub Index 1 JPY Net TR	.DBGLSJT1	Equity Cash
CROCI Global Dividend Sub Index 2 JPY Net TR	.DBGLSJT2	Equity Cash
CROCI Global Dividend Sub Index 3 JPY Net TR	.DBGLSJT3	Equity Cash
CROCI Global Dividend Sub Index 1 USD Net TR	.DBGLSUT1	Equity Cash
CROCI Global Dividend Sub Index 2 USD Net TR	.DBGLSUT2	Equity Cash
CROCI Global Dividend Sub Index 3 USD Net TR	.DBGLSUT3	Equity Cash
DB Europe Equity Value Factor 2.0 Bottom EUR Gross Total Return Index	.DBGLV3BE	Equity Cash
DB Europe Equity Value Factor 2.0 Top EUR Net Total Return Index	.DBGLV3TE	Equity Cash
DB Asia Equity Value Factor 2.0 Bottom USD Gross Total Return Index	.DBGLV4BU	Equity Cash
DB Asia Equity Value Factor 2.0 Top USD Net Total Return Index	.DBGLV4TU	Equity Cash
DB North America Equity Value Factor 2.0 Bottom USD Gross Total Return Index	.DBGLV5BU	Equity Cash
DB North America Equity Value Factor 2.0 Top USD Net Total Return Index	.DBGLV5TU	Equity Cash
Deutsche Bank CROCI World Total Return Index EUR	.DBGLWLE1	Equity Cash
CROCI World EUR TR SUB INDEX 2	.DBGLWLE2	Equity Cash
Deutsche Bank CROCI World Total Return Index USD	.DBGLWLU1	Equity Cash
Croci World USD TR Sub Index 2	.DBGLWLU2	Equity Cash
RF2 Low Beta FXBL	.DBR2FXBU	Equity Cash
DB Equity Defensive Factor 2.0 – USD – FXBL Index	.DBR2FXDU	Equity Cash
RF2 Momentum FXBL	.DBR2FXNU	Equity Cash
RF2 Quality FXBL	.DBR2FXQU	Equity Cash
RF2 Value FXBL	.DBR2FXVU	Equity Cash
DB Europe Equity Low Beta Factor 2.0 EUR FXBL Index	.DBR3FXBE	Equity Cash
DB Europe Equity Momentum Factor 2.0 EUR FXBL Index	.DBR3FXNE	Equity Cash
DB Europe Equity Quality Factor 2.0 EUR FXBL Index	.DBR3FXQE	Equity Cash
DB Europe Equity Value Factor 2.0 EUR FXBL Index	.DBR3FXVE	Equity Cash
DB Asia Equity Low Beta Factor 2.0 USD FXBL Index	.DBR4FXBU	Equity Cash
DB Asia Equity Momentum Factor 2.0 USD FXBL Index	.DBR4FXNU	Equity Cash
DB Asia Equity Quality Factor 2.0 USD FXBL Index	.DBR4FXQU	Equity Cash
DB Asia Equity Value Factor 2.0 USD FXBL Index	.DBR4FXVU	Equity Cash
DB North America Equity Low Beta Factor 2.0 USD FXBL Index	.DBR5FXBU	Equity Cash
DB North America Equity Momentum Factor 2.0 USD FXBL Index	.DBR5FXNU	Equity Cash
DB North America Equity Quality Factor 2.0 USD FXBL Index	.DBR5FXQU	Equity Cash
DB North America Equity Value Factor 2.0 USD FXBL Index	.DBR5FXVU	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 1	.DBRDUB01	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 2	.DBRDUB02	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 3	.DBRDUB03	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 4	.DBRDUB04	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 5	.DBRDUB05	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 6	.DBRDUB06	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 7	.DBRDUB07	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 8	.DBRDUB08	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 9	.DBRDUB09	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 10	.DBRDUB10	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 11	.DBRDUB11	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 12	.DBRDUB12	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 13	.DBRDUB13	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 14	.DBRDUB14	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 15	.DBRDUB15	Equity Cash
DB Equity Defensive Factor 2.0 Gross Return Sub 16	.DBRDUB16	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 1	.DBRDUT01	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 2	.DBRDUT02	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 3	.DBRDUT03	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 4	.DBRDUT04	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 5	.DBRDUT05	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 6	.DBRDUT06	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 7	.DBRDUT07	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 8	.DBRDUT08	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 9	.DBRDUT09	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 10	.DBRDUT10	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 11	.DBRDUT11	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 12	.DBRDUT12	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 13	.DBRDUT13	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 14	.DBRDUT14	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 15	.DBRDUT15	Equity Cash
DB Equity Defensive Factor 2.0 Net Return Sub 16	.DBRDUT16	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 01	.DBRLAB01	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 02	.DBRLAB02	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 03	.DBRLAB03	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 04	.DBRLAB04	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 05	.DBRLAB05	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 06	.DBRLAB06	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 07	.DBRLAB07	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 08	.DBRLAB08	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 09	.DBRLAB09	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 10	.DBRLAB10	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 11	.DBRLAB11	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 12	.DBRLAB12	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 13	.DBRLAB13	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 14	.DBRLAB14	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 15	.DBRLAB15	Equity Cash
Risk Factors 2.0 Asia Low Beta Bottom Sub Index 16	.DBRLAB16	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 01	.DBRLAT01	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 02	.DBRLAT02	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 03	.DBRLAT03	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 04	.DBRLAT04	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 05	.DBRLAT05	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 06	.DBRLAT06	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 07	.DBRLAT07	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 08	.DBRLAT08	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 09	.DBRLAT09	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 10	.DBRLAT10	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 11	.DBRLAT11	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 12	.DBRLAT12	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 13	.DBRLAT13	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 14	.DBRLAT14	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 15	.DBRLAT15	Equity Cash
Risk Factors 2.0 Asia Low Beta Top Sub Index 16	.DBRLAT16	Equity Cash
Risk Factors 2.0 Europe Low Beta Bottom Sub Index 01	.DBRLEB01	Equity Cash
Risk Factors 2.0 Europe Low Beta Bottom Sub Index 02	.DBRLEB02	Equity Cash
Risk Factors 2.0 Europe Low Beta Bottom Sub Index 03	.DBRLEB03	Equity Cash





[illegible]





[illegible]

CROCI Sectors III USD TR Sub Index 4		.DBS3UT04	Equity Cash
CROCI Sectors III USD TR Sub Index 5		.DBS3UT05	Equity Cash
CROCI Sectors III USD TR Sub Index 6		.DBS3UT06	Equity Cash
CROCI Sectors III USD TR Sub Index 7		.DBS3UT07	Equity Cash
CROCI Sectors III USD TR Sub Index 8		.DBS3UT08	Equity Cash
CROCI Sectors III USD TR Sub Index 9		.DBS3UT09	Equity Cash
CROCI Sectors III USD TR Sub Index 10		.DBS3UT10	Equity Cash
CROCI Sectors III USD TR Sub Index 11		.DBS3UT11	Equity Cash
CROCI Sectors III USD TR Sub Index 12		.DBS3UT12	Equity Cash
CROCI Sectors III USD TR Sub Index 13		.DBS3UT13	Equity Cash
CROCI Sectors III USD TR Sub Index 14		.DBS3UT14	Equity Cash
CROCI Sectors III USD TR Sub Index 15		.DBS3UT15	Equity Cash
CROCI US PLUS II TR Sub Index 1		.DBUSCP01	Equity Cash
CROCI US PLUS II TR Sub Index 2		.DBUSCP02	Equity Cash
CROCI US PLUS II TR Sub Index 3		.DBUSCP03	Equity Cash
CROCI US PLUS II TR Sub Index 4		.DBUSCP04	Equity Cash
CROCI US PLUS II TR Sub Index 5		.DBUSCP05	Equity Cash
CROCI US PLUS II TR Sub Index 6		.DBUSCP06	Equity Cash
CROCI US PLUS II TR Sub Index 7		.DBUSCP07	Equity Cash
CROCI US PLUS II TR Sub Index 8		.DBUSCP08	Equity Cash
CROCI US PLUS II TR Sub Index 9		.DBUSCP09	Equity Cash
CROCI US PLUS II TR Sub Index 10		.DBUSCP10	Equity Cash
CROCI US PLUS II TR Sub Index 11		.DBUSCP11	Equity Cash
CROCI US PLUS II TR Sub Index 12		.DBUSCP12	Equity Cash
CROCI US PLUS II TR Sub Index 13		.DBUSCP13	Equity Cash
CROCI US PLUS II TR Sub Index 14		.DBUSCP14	Equity Cash
CROCI US PLUS II TR Sub Index 15		.DBUSCP15	Equity Cash
CROCI Germany Index Total Return			Equity Cash
DB Asia Equity Low Beta Factor 2.0 USD Excess Return Gross Index			Equity Cash
DB Asia Equity Momentum Factor 2.0 USD Excess Return Gross Index			Equity Cash
DB Asia Equity Quality Factor 2.0 USD Excess Return Gross Index			Equity Cash
DB Asia Equity Value Factor 2.0 USD Excess Return Gross Index			Equity Cash
DB Equity Defensive Factor 2.0 – USD – Excess Return Gross Index			Equity Cash
DB Equity Low Beta Factor 2.0 Gross Index			Equity Cash
DB Equity Momentum Factor 2.0 Gross Index			Equity Cash
DB Equity NLASR Global Gross Index USD			Equity Cash
DB Equity Quality Factor 2.0 Gross Index			Equity Cash
DB Equity Value Factor 2.0 Gross Index			Equity Cash
DB Europe Equity Low Beta Factor 2.0 EUR Excess Return Gross Index			Equity Cash
DB Europe Equity Momentum Factor 2.0 EUR Excess Return Gross Index			Equity Cash
DB Europe Equity Quality Factor 2.0 EUR Excess Return Gross Index			Equity Cash
DB Europe Equity Value Factor 2.0 EUR Excess Return Gross Index			Equity Cash
DB Global Owner Value Gross Master Index USD			Equity Cash
DB Japanese Mega Banks Stock Basket			Equity Cash
DB North America Equity Low Beta Factor 2.0 USD Excess Return Gross Index			Equity Cash
DB North America Equity Momentum Factor 2.0 USD Excess Return Gross Index			Equity Cash
DB North America Equity Quality Factor 2.0 USD Excess Return Gross Index			Equity Cash
DB North America Equity Value Factor 2.0 USD Gross Return Index			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 1			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 10			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 11			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 12			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 13			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 14			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 15			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 16			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 2			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 3			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 4			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 5			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 6			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 7			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 8			Equity Cash
DB Risk Premia Global Equity Multifactor Gross Return Sub 9			Equity Cash
DBDCONIA Index			Equity Cash
F and C Low Beta Bottom Cost Index			Equity Cash
F and C Low Beta Cash Index			Equity Cash
F and C Low Beta Top Cost Index			Equity Cash
F C Low Beta Bottom Cost USD Index			Equity Cash
F C Low Beta Cash USD Index			Equity Cash
F C Low Beta Top Cost USD Index			Equity Cash
F&C Value Bottom Cost Index USD			Equity Cash
F&C Value Top Cost Index USD			Equity Cash
Owner Quality Gross Index			Equity Cash
RF1 Quality Bottom Cost Index			Equity Cash
RF1 Quality Top Cost Index			Equity Cash
RF1 USD Quality Bottom Cost Index			Equity Cash
RF1 USD Quality Top Cost Index			Equity Cash
RF1 Value Bottom Cost Index			Equity Cash
RF1 Value Top Cost Index			Equity Cash
Risk Adjusted Bottom Cost USD Index			Equity Cash
Risk Adjusted Top Cost USD Index			Equity Cash
Salsa Gross Levels TR			Equity Cash
SALSA LongShort Investable Sub1 ER Levels			Equity Cash
SALSA LongShort Investable Sub2 ER Levels			Equity Cash
SALSA LongShort Investable Sub3 ER Levels			Equity Cash
Salsa Model Sub Index 1 PR			Equity Cash
Salsa Model Sub Index 2 TR			Equity Cash
Salsa Model Sub Index 3 TR			Equity Cash
DB Japan Dividend ER	DBAPDIJE	.DBAPDIJE	Equity Dividend Future
DB Euro Dividend Risk Factor Index - Excess Return - EUR	DBCUSEDE	.DBCUSEDE	Equity Dividend Future
DB Euro Dividend USD Hedged Index	DBCUSEDU	.DBCUSEDU	Equity Dividend Future
DB H-Shares Dividend ER Index EUR	DBDCHCSE		Equity Dividend Future
DB H-Shares Dividend ER Index	DBDCHCSH		Equity Dividend Future
DB H-Shares Dividend ER Index USD	DBDCHCSU		Equity Dividend Future
DB Euro Dividend ER Index	DBEEDIVE	.DBEEDIVE	Equity Dividend Future
DB Euro Dividend TR Index	DBEEDIVT		Equity Dividend Future
Deutsche Bank Euro Dividend Long-Term Beta Hedged - EUR - Excess Return Index	DBEEDLBE		Equity Dividend Future
Deutsche Bank Euro Dividend Long-Term Beta Hedged - EUR - Total Return Index	DBEEDLBT		Equity Dividend Future
Deutsche Bank Euro Dividend Long-Term - EUR - Excess Return Index	DBEEDLTE		Equity Dividend Future
Deutsche Bank Euro Dividend Long-Term - EUR - Total Return Index	DBEEDLTT		Equity Dividend Future
Deutsche Bank Euro Dividend Mid-Term Average - USD Hedged - Excess Return Index	DBEEDUME	.DBEEDUME	Equity Dividend Future
DB EURO Div Mid-term ER Index	DBEEDVE2	.DBEEDVE2	Equity Dividend Future

Deutsche Bank Euro Dividend Mid-Term Average EUR ER Index	DBEEDVME	.DBEEDVME	Equity Dividend Future
Deutsche Bank Euro Dividend Mid-Term Average EUR TR Index	DBEEDVMT	.DBEEDVMT	Equity Dividend Future
DB EURO Div Mid-term TR Index	DBEEDVT2	.DBEEDVT2	Equity Dividend Future
DB Euro Dividend Mid-Term USD Hedged Index	DBEEDVU2	.DBEEDVU2	Equity Dividend Future
DB Volatility Carry (Equity Large Cap US) Risk Factor Index ER USD	DBABVCE		Equity Future
DB Traditional Volatility (Equity) Risk Factor Index ER USD	DBABVTE		Equity Future
Deutsche Bank Global Equity Calendar Factor USD Index	DBCUCFSU		Equity Future
Deutsche Bank Canadian Equity Calendar Factor Index	DBECCGFT		Equity Future
Deutsche Bank Eurozone Equity Calendar Factor Index	DBECEGFT		Equity Future
Deutsche Bank UK Equity Calendar Factor Index	DBECFGFT		Equity Future
Deutsche Bank Sweden Equity Calendar Factor Index	DBECOGFT		Equity Future
Deutsche Bank Swiss Equity Calendar Factor Index	DBECSGFT		Equity Future
Deutsche Bank US Equity Calendar Factor Index	DBECUGFT		Equity Future
DB Australian Gross Equity Futures Index	DBEEAGFT		Equity Future
DB Brazilian Gross Equity Futures Index	DBEEBGFT		Equity Future
Deutsche Bank Canadian Gross Equity Futures (London Close) Index	DBEECGFL		Equity Future
DB Canadian Gross Equity Futures Index	DBEECGFT		Equity Future
DB China-H Equity Futures (Gross) Index	DBEECHFG		Equity Future
DB Germany Equity Futures Index	DBEEDFUT	.DBEEDFUT	Equity Future
DB Germany Gross Equity Futures Index	DBEEDGFT		Equity Future
DB US Equity Strategy 01	DBEEDR01		Equity Future
DB US Equity Strategy 01 Hedged to EUR	DBEEDR02		Equity Future
Deutsche Bank US Equity Volatility Strategy 003	DBEEDR03		Equity Future
DB Eurozone Equity Futures 2 Index	DBEEEFU2		Equity Future
DB Eurozone Gross Equity Futures Index	DBEEEGFT	.DBEEEGFT	Equity Future
DB MSCI EM Equity Futures	DBEEEMEF	.DBEEEMEF	Equity Future
DB MSCI EM Gross Equity Futures	DBEEEMGF	.DBEEEMGF	Equity Future
DB UK Equity Futures Index	DBEEFFUT	.DBEEFFUT	Equity Future
DB UK Gross Equity Futures Index	DBEEFGFT	.DBEEFGFT	Equity Future
DB French Gross Equity Futures Index	DBEEFRGF		Equity Future
DB HSI Equity Futures Index	DBEEHFUT	.DBEEHFUT	Equity Future
DB HSI Gross Equity Futures Index	DBEEHGFT	.DBEEHGFT	Equity Future
DB Spanish Gross Equity Futures Index	DBEEIGFT		Equity Future
DB Korean Equity Futures ER Index	DBEEKFUT		Equity Future
DB Gross Korean Equity Futures ER Index	DBEEKGFT		Equity Future
DB Japan Equity Futures Index	DBEENFUT		Equity Future
DB Japan Gross Equity Futures Index	DBEENGFT	.DBEENGFT	Equity Future
DB Sweden Equity Futures ER Index	DBEEOFUT		Equity Future
DB Gross Sweden Equity Futures ER Index	DBEOGFT		Equity Future
DB Swiss Equity Futures Index	DBEESFUT		Equity Future
DB Swiss Gross Equity Futures Index	DBEESGFT		Equity Future
DB Japan Large Cap Equity Futures ER Index	DBEETFUT		Equity Future
DB Gross Japan Large Cap Equity Futures ER Index	DBEETGFT		Equity Future
DB US Equity Futures 5 Day Rolling Index	DBEEUFU5		Equity Future
DB US Equity Futures Index	DBEEUFUT		Equity Future
Deutsche Bank US Gross Equity Futures (London Close) Index	DBEEUGFL		Equity Future
DB US Gross Equity Futures Index	DBEEUGFT	.DBEEUGFT	Equity Future
DB US Tech Equity Futures ER Index	DBEUNFT		Equity Future
DB Gross US Tech Equity Futures ER Index	DBEUNGF		Equity Future
DB US Small Cap Equity Futures ER Index	DBEURFT		Equity Future
DB Gross US Small Cap Equity Futures ER Index	DBEURGFT		Equity Future
DB US Tech Equity Intraday Trend Index	DBTIDNDX		Equity Future
Deutsche Bank US Equity Intraday Trend 002 Index	DBTIDUS2		Equity Future
Deutsche Bank US Equity Intraday Trend 2X Index	DBTIDUS3		Equity Future
Deutsche Bank US Tech Equity Short-Only Intraday Trend Index	DBTIDUS4		Equity Future
DB US Gross Equity Futures 5 Day Rolling Index			Equity Future
DB Europe Option Relative Value Defensive Put Index	DBCREPRE		Equity Volatility
DB UK Option Relative Value Defensive Put Index	DBCRCGPRG		Equity Volatility
DB HK Option Relative Value Defensive Put Index	DBCRIHPRH		Equity Volatility
DB US Option Relative Value Defensive Put Index	DBCRRUPRU		Equity Volatility
DB UK Equity Volatility Carry Straddle 5D Put 1000 Index	DBGL1PBG		Equity Volatility
DB Europe Equity Volatility Carry Straddle 5D Put 1000 Index	DBGL1PEE		Equity Volatility
DB US Equity Volatility Carry Straddle 5D Put 1030 Index	DBGL1PUU		Equity Volatility
DB UK Equity Volatility Carry Straddle 5D Put 1130 Index	DBGL2PBG		Equity Volatility
DB Europe Equity Volatility Carry Straddle 5D Put 1130 Index	DBGL2PEE		Equity Volatility
DB US Equity Volatility Carry Straddle 5D Put 1130 Index	DBGL2PUU		Equity Volatility
DB UK Equity Volatility Carry Straddle 5D Put 1300 Index	DBGL3PBG		Equity Volatility
DB Europe Equity Volatility Carry Straddle 5D Put 1300 Index	DBGL3PEE		Equity Volatility
DB US Equity Volatility Carry Straddle 5D Put 1330 Index	DBGL3PUU		Equity Volatility
DB UK Equity Volatility Carry Straddle 5D Put 1430 Index	DBGL4PBG		Equity Volatility
DB Europe Equity Volatility Carry Straddle 5D Put 1430 Index	DBGL4PEE		Equity Volatility
DB US Equity Volatility Carry Straddle 5D Put 1430 Index	DBGL4PUU		Equity Volatility
DB Global Equity Volatility Carry Straddle 5D Put 2.0 EUR Index	DBGLGPGE		Equity Volatility
DB Global Equity Volatility Carry Straddle 5D Put 2.0 USD Index	DBGLGPGU		Equity Volatility
DB UK Equity Volatility Carry Straddle 5D Put 2.0 Index	DBGLMPBG		Equity Volatility
DB UK Equity Volatility Carry Straddle 5D Put 2.0 USD Hedged Index	DBGLMPBU		Equity Volatility
DB Europe Equity Volatility Carry Straddle 5D Put 2.0 Index	DBGLMPEE		Equity Volatility
DB Europe Equity Volatility Carry Straddle 5D Put 2.0 USD Hedged Index	DBGLMPEU		Equity Volatility
DB US Equity Volatility Carry Straddle 5D Put 2.0 Index	DBGLMPUU		Equity Volatility
DB China H-Shares Income Index	DBPPCEQI		Equity Volatility
DB Europe Equity Income Index	DBPPEEQI		Equity Volatility
DB Europe 25 Delta 12 Month Long Put Index	DBPPLEEP		Equity Volatility
DB UK 25 Delta 10 Month Long Put Index	DBPPLGEN		Equity Volatility
DB HK 25 Delta 3 Month Long Put Index	DBPPLHEG		Equity Volatility
DB US 25 Delta 12 Month Long Put Index	DBPPLUEP		Equity Volatility
Deutsche Bank US Equity Relative Value Defensive Call Ratio Index	DBPPUDCR		Equity Volatility
Deutsche Bank US Equity Relative Value Defensive Put Ratio Index	DBPPUDPR		Equity Volatility
DB US Equity Income Index	DBPPUEQI		Equity Volatility
Deutsche Bank US Equity Relative Value Defensive Index	DBPPURVD		Equity Volatility
DB USDCAD 3 month Cross Currency Reverse Basis Index	DBDRCA3M		FX Basis
DB USDCAD 3 month Cross Currency Basis Index	DBDSCA3M		FX Basis
DB USDAUD 3 month RFR Cross Currency Reverse Basis Index	DBXRAU3M		FX Basis
DB USDCAD 3 month RFR Cross Currency Reverse Basis Index	DBXRCA3M		FX Basis
DB USDJPY 3 month RFR Cross Currency Reverse Basis Index	DBXRJP3M		FX Basis
DB USDNZD 3 month RFR Cross Currency Reverse Basis Index	DBXRNZ3M		FX Basis
DB USDSEK 3 month RFR Cross Currency Reverse Basis Index	DBXRSE3M		FX Basis
DB USDAUD 3 month RFR Cross Currency Basis Index	DBXSAU3M		FX Basis
DB USDCAD 3 month RFR Cross Currency Basis Index	DBXSAC3M		FX Basis
DB USDJPY 3 month RFR Cross Currency Basis Index	DBXSJP3M		FX Basis
DB USDNZD 3 month RFR Cross Currency Basis Index	DBXSNZ3M		FX Basis
DB USDSEK 3 month RFR Cross Currency Basis Index	DBXSSE3M		FX Basis
DB 1W Forward Constant Notional AUDJPY Index	DBFX1WAJ		FX Pair
DB 1W Forward Constant Notional USDJPY Index	DBFX1WUJ		FX Pair

DB 3M Forward Constant Notional AUDJPY Index	DBFX3MAJ	FX Pair
DB 3M Forward Constant Notional SEKJPY Index	DBFX3MSJ	FX Pair
DB 3M Forward Constant Notional USDJPY Index	DBFX3MUJ	FX Pair
DB SEKJPY 3M Forward Constant Notional Index (MJSD Roll)	DBFX3NSJ	FX Pair
DB AUDJPY 2W Forward Constant Notional Index	DBFXAJ2W	FX Pair
DB AUDJPY 2W Forward Strategy 2 Index	DBFXAJ2X	FX Pair
Deutsche Bank FX Short AUDUSD Excess Return INDEX	DBFXAUUE	.DBFXAUUE FX Pair
Deutsche Bank FX Long AUDUSD Excess Return INDEX	DBFXAUUE	.DBFXAUUE FX Pair
Deutsche Bank QuantSeries FX USD Beta Index	DBFXBETA	FX Pair
DB EM Currency INDEX	DBFXEMCB	.DBFXEMCB FX Pair
Deutsche Bank FX Short EURUSD Excess Return INDEX	DBFXEUUE	.DBFXEUUE FX Pair
Deutsche Bank FX Long EURUSD Excess Return INDEX	DBFXEUUE	.DBFXEUUE FX Pair
DB AUDUSD 3M Forward Feb Index	DBFXFAUD	.DBFXFAUD FX Pair
DB BRLUSD 3M Non-Deliverable Forward Feb Index	DBFXFBRL	.DBFXFBRL FX Pair
DB CADUSD 3M Forward Feb Index	DBFXFCAD	.DBFXFCAD FX Pair
DB CHFUSD 3M Forward Feb Index	DBFXFCHF	.DBFXFCHF FX Pair
DB CLPUSD 3M Non-Deliverable Forward Feb Index	DBFXFCLP	.DBFXFCLP FX Pair
DB COPUSD 3M Non-Deliverable Forward Feb Index	DBFXFCOP	.DBFXFCOP FX Pair
DB CZKUSD 3M Forward Feb Index	DBFXFCZK	.DBFXFCZK FX Pair
DB DKKUSD 3M Forward Feb Index	DBFXFDKK	.DBFXFDKK FX Pair
DB EURUSD 3M Forward Feb Index	DBFXFEUR	.DBFXFEUR FX Pair
DB GBPUSD 3M Forward Feb Index	DBFXFGBP	.DBFXFGBP FX Pair
DB HKDUSD 3M Forward Feb Index	DBFXFHKD	.DBFXFHKD FX Pair
DB HUFUSD 3M Forward Feb Index	DBFXFHUF	.DBFXFHUF FX Pair
DB IDRUSD 3M Non-Deliverable Forward Feb Index	DBFXFIDR	.DBFXFIDR FX Pair
DB ILSUSD 3M Forward Feb Index	DBFXFILS	.DBFXFILS FX Pair
DB INRUSD 3M Non-Deliverable Forward Feb Index	DBFXFINR	.DBFXFINR FX Pair
DB JPYUSD 3M Forward Feb Index	DBFXFJPY	.DBFXFJPY FX Pair
DB KRWUSD 3M Non-Deliverable Forward Feb Index	DBFXFKRW	.DBFXFKRW FX Pair
DB MXNUSD 3M Forward Feb Index	DBFXFMXN	.DBFXFMXN FX Pair
DB NOKUSD 3M Forward Feb Index	DBFXFNOK	.DBFXFNOK FX Pair
DB NZDUSD 3M Forward Feb Index	DBFXFNZD	.DBFXFNZD FX Pair
DB PHPUSD 3M Non-Deliverable Forward Feb Index	DBFXFPHP	.DBFXFPHP FX Pair
DB PLNUSD 3M Forward Feb Index	DBFXFPLN	.DBFXFPLN FX Pair
DB RUBUSD 3M Forward Feb Index	DBFXFRUB	.DBFXFRUB FX Pair
DB SEKUSD 3M Forward Feb Index	DBFXFSEK	.DBFXFSEK FX Pair
DB SGDUSD 3M Forward Feb Index	DBFXFSGD	.DBFXFSGD FX Pair
DB THBUSD 3M Forward Feb Index	DBFXFTHB	.DBFXFTHB FX Pair
DB TRYUSD 3M Forward Feb Index	DBFXFTRY	.DBFXFTRY FX Pair
DB TWDUSD 3M Non-Deliverable Forward Feb Index	DBFXFTWD	.DBFXFTWD FX Pair
DB ZARUSD 3M Forward Feb Index	DBFXFZAR	.DBFXFZAR FX Pair
DB AUDUSD 3M Forward Jan Index	DBFXJAUD	.DBFXJAUD FX Pair
DB BRLUSD 3M Non-Deliverable Forward Jan Index	DBFXJBRL	.DBFXJBRL FX Pair
DB CADUSD 3M Forward Jan Index	DBFXJCAD	.DBFXJCAD FX Pair
DB CHFUSD 3M Forward Jan Index	DBFXJCHF	.DBFXJCHF FX Pair
DB CLPUSD 3M Non-Deliverable Forward Jan Index	DBFXJCLP	.DBFXJCLP FX Pair
DB COPUSD 3M Non-Deliverable Forward Jan Index	DBFXJCOP	.DBFXJCOP FX Pair
DB CZKUSD 3M Forward Jan Index	DBFXJCZK	.DBFXJCZK FX Pair
DB DKKUSD 3M Forward Jan Index	DBFXJDKK	.DBFXJDKK FX Pair
DB EURUSD 3M Forward Jan Index	DBFXJEUR	.DBFXJEUR FX Pair
DB GBPUSD 3M Forward Jan Index	DBFXJGBP	.DBFXJGBP FX Pair
DB HKDUSD 3M Forward Jan Index	DBFXJHKD	.DBFXJHKD FX Pair
DB HUFUSD 3M Forward Jan Index	DBFXJHUF	.DBFXJHUF FX Pair
DB IDRUSD 3M Non-Deliverable Forward Jan Index	DBFXJIDR	.DBFXJIDR FX Pair
DB ILSUSD 3M Forward Jan Index	DBFXJILS	.DBFXJILS FX Pair
DB INRUSD 3M Non-Deliverable Forward Jan Index	DBFXJINR	.DBFXJINR FX Pair
DB JPYUSD 3M Forward Jan Index	DBFXJJPY	.DBFXJJPY FX Pair
DB KRWUSD 3M Non-Deliverable Forward Jan Index	DBFXJKRW	.DBFXJKRW FX Pair
DB MXNUSD 3M Forward Jan Index	DBFXJMXN	.DBFXJMXN FX Pair
DB NOKUSD 3M Forward Jan Index	DBFXJNOK	.DBFXJNOK FX Pair
DB NZDUSD 3M Forward Jan Index	DBFXJNZD	.DBFXJNZD FX Pair
DB PHPUSD 3M Non-Deliverable Forward Jan Index	DBFXJPHP	.DBFXJPHP FX Pair
DB PLNUSD 3M Forward Jan Index	DBFXJPLN	.DBFXJPLN FX Pair
DB RUBUSD 3M Forward Jan Index	DBFXJRUB	.DBFXJRUB FX Pair
DB SEKUSD 3M Forward Jan Index	DBFXJSEK	.DBFXJSEK FX Pair
DB SGDUSD 3M Forward Jan Index	DBFXJSGD	.DBFXJSGD FX Pair
DB THBUSD 3M Forward Jan Index	DBFXJTHB	.DBFXJTHB FX Pair
DB TRYUSD 3M Forward Jan Index	DBFXJTRY	.DBFXJTRY FX Pair
DB TWDUSD 3M Non-Deliverable Forward Jan Index	DBFXJTWD	.DBFXJTWD FX Pair
Deutsche Bank FX Short JPYUSD Excess Return INDEX	DBFXJUUE	.DBFXJUUE FX Pair
Deutsche Bank FX Long JPYUSD Excess Return INDEX	DBFXJUUE	.DBFXJUUE FX Pair
DB ZARUSD 3M Forward Jan Index	DBFXJZAR	.DBFXJZAR FX Pair
DB AUDUSD 3M Forward Mar Index	DBFXMAUD	.DBFXMAUD FX Pair
DB BRLUSD 3M Non-Deliverable Forward Mar Index	DBFXMBRL	.DBFXMBRL FX Pair
DB CADUSD 3M Forward Mar Index	DBFXMCAD	.DBFXMCAD FX Pair
DB CHFUSD 3M Forward Mar Index	DBFXMCHF	.DBFXMCHF FX Pair
DB CLPUSD 3M Non-Deliverable Forward Mar Index	DBFXMCLP	.DBFXMCLP FX Pair
DB COPUSD 3M Non-Deliverable Forward Mar Index	DBFXMCOP	.DBFXMCOP FX Pair
DB CZKUSD 3M Forward Mar Index	DBFXMCZK	.DBFXMCZK FX Pair
DB DKKUSD 3M Forward Mar Index	DBFXMDKK	.DBFXMDKK FX Pair
DB EURUSD 3M Forward Mar Index	DBFXMEUR	.DBFXMEUR FX Pair
DB GBPUSD 3M Forward Mar Index	DBFXMGBP	.DBFXMGBP FX Pair
DB HKDUSD 3M Forward Mar Index	DBFXMHKD	.DBFXMHKD FX Pair
DB HUFUSD 3M Forward Mar Index	DBFXMHUF	.DBFXMHUF FX Pair
DB IDRUSD 3M Non-Deliverable Forward Mar Index	DBFXMIDR	.DBFXMIDR FX Pair
DB ILSUSD 3M Forward Mar Index	DBFXMILS	.DBFXMILS FX Pair
DB INRUSD 3M Non-Deliverable Forward Mar Index	DBFXMINR	.DBFXMINR FX Pair
DB JPYUSD 3M Forward Mar Index	DBFXMJPY	.DBFXMJPY FX Pair
DB KRWUSD 3M Non-Deliverable Forward Mar Index	DBFXMKRW	.DBFXMKRW FX Pair
DB MXNUSD 3M Forward Mar Index	DBFXMMXN	.DBFXMMXN FX Pair
DB NOKUSD 3M Forward Mar Index	DBFXMNOK	.DBFXMNOK FX Pair
DB NZDUSD 3M Forward Mar Index	DBFXMNZD	.DBFXMNZD FX Pair
DB PHPUSD 3M Non-Deliverable Forward Mar Index	DBFXMPHP	.DBFXMPHP FX Pair
DB PLNUSD 3M Forward Mar Index	DBFXMPLN	.DBFXMPLN FX Pair
DB RUBUSD 3M Forward Mar Index	DBFXMRUB	.DBFXMRUB FX Pair
DB SEKUSD 3M Forward Mar Index	DBFXMSEK	.DBFXMSEK FX Pair
DB SGDUSD 3M Forward Mar Index	DBFXMSGD	.DBFXMSGD FX Pair
DB THBUSD 3M Forward Mar Index	DBFXMTHB	.DBFXMTHB FX Pair
DB TRYUSD 3M Forward Mar Index	DBFXMTRY	.DBFXMTRY FX Pair
DB TWDUSD 3M Non-Deliverable Forward Mar Index	DBFXMTWD	.DBFXMTWD FX Pair
DB ZARUSD 3M Forward Mar Index	DBFXMZAR	.DBFXMZAR FX Pair
DB AUDUSD 3M Forward Index	DBFXUAUD	.DBFXUAUD FX Pair
DB BRLUSD 3M Non-Deliverable Forward Index	DBFXUBRL	.DBFXUBRL FX Pair

DB CADUSD 3M Forward Index	DBFXUCAD	.DBFXUCAD	FX Pair
DB CHFUSD 3M Forward Index	DBFXUCHF	.DBFXUCHF	FX Pair
DB CLPUSD 3M Non-Deliverable Forward Index	DBFXUCLP	.DBFXUCLP	FX Pair
DB CNHUSD 3M Forward Index	DBFXUCNH	.DBFXUCNH	FX Pair
DB COPUSD 3M Non-Deliverable Forward Index	DBFXUCOP	.DBFXUCOP	FX Pair
DB CZKUSD 3M Forward Index	DBFXUCZK	.DBFXUCZK	FX Pair
DB DKKUSD 3M Forward Index	DBFXUDKK	.DBFXUDKK	FX Pair
DB EURUSD 3M Forward Index	DBFXUEUR	.DBFXUEUR	FX Pair
DB GBPUSD 3M Forward Index	DBFXUGBP	.DBFXUGBP	FX Pair
DB HKDUSD 3M Forward Index	DBFXUHKD	.DBFXUHKD	FX Pair
DB HUFUSD 3M Forward Index	DBFXUHUF	.DBFXUHUF	FX Pair
DB IDRUSD 3M Non-Deliverable Forward Index	DBFXUIDR	.DBFXUIDR	FX Pair
DB ILSUSD 3M Forward Index	DBFXUILS	.DBFXUILS	FX Pair
DB INRUSD 3M Non-Deliverable Forward Index	DBFXUINR	.DBFXUINR	FX Pair
DB JPYUSD 3M Forward Index	DBFXUJPY	.DBFXUJPY	FX Pair
DB KRWUSD 3M Non-Deliverable Forward Index	DBFXUKRW	.DBFXUKRW	FX Pair
DB MXNUSD 3M Forward Index	DBFXUMXN	.DBFXUMXN	FX Pair
DB NOKUSD 3M Forward Index	DBFXUNOK	.DBFXUNOK	FX Pair
DB NZDUSD 3M Forward Index	DBFXUNZD	.DBFXUNZD	FX Pair
DB PHPUSD 3M Non-Deliverable Forward Index	DBFXUPHP	.DBFXUPHP	FX Pair
DB PLNUSD 3M Forward Index	DBFXUPLN	.DBFXUPLN	FX Pair
DB RUBUSD 3M Forward Index	DBFXURUB	.DBFXURUB	FX Pair
DB SEKUSD 3M Forward Index	DBFXUSEK	.DBFXUSEK	FX Pair
DB SGDUSD 3M Forward Index	DBFXUSGD	.DBFXUSGD	FX Pair
DB THBUSD 3M Forward Index	DBFXUTHB	.DBFXUTHB	FX Pair
DB TRYUSD 3M Forward Index	DBFXUTRY	.DBFXUTRY	FX Pair
DB TWDUSD 3M Non-Deliverable Forward Index	DBFXUTWD	.DBFXUTWD	FX Pair
DB ZARUSD 3M Forward Index	DBFXUZAR	.DBFXUZAR	FX Pair
Deutsche Bank CoreSeries FX Carry Balanced (ex TRY) USD Index	DBFXCAR1	.DBFXCAR1	FX Strategy
Deutsche Bank CoreSeries FX Carry Balanced (ex TRY) EUR Index	DBFXCAR2	.DBFXCAR2	FX Strategy
Deutsche Bank CoreSeries FX Carry Balanced (ex TRY) GBP Index	DBFXCAR3	.DBFXCAR3	FX Strategy
Deutsche Bank CoreSeries FX Carry Balanced EUR Index	DBFXCARE	.DBFXCARE	FX Strategy
Deutsche Bank CoreSeries FX Carry Balanced GBP Index	DBFXCARG	.DBFXCARG	FX Strategy
Deutsche Bank CoreSeries FX Carry Balanced USD Index	DBFXCARU	.DBFXCARU	FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Index	DBFXCCUN	.DBFXCCUN	FX Strategy
Deutsche Bank CoreSeries FX Carry G10 EUR Index	DBFXCRDE	.DBFXCRDE	FX Strategy
Deutsche Bank CoreSeries FX Carry G10 GBP Index	DBFXCRDG	.DBFXCRDG	FX Strategy
Deutsche Bank CoreSeries FX Carry G10 USD Index	DBFXCRDU	.DBFXCRDU	FX Strategy
Deutsche Bank CoreSeries FX Carry Global EUR Index	DBFXCRGE	.DBFXCRGE	FX Strategy
Deutsche Bank CoreSeries FX Carry Global GBP Index	DBFXCRGG	.DBFXCRGG	FX Strategy
Deutsche Bank CoreSeries FX Carry Global USD Index	DBFXCRGU	.DBFXCRGU	FX Strategy
Deutsche Bank CoreSeries FX Carry Volatility Filter EUR Index	DBFXCRVE	.DBFXCRVE	FX Strategy
Deutsche Bank CoreSeries FX Carry Volatility Filter GBP Index	DBFXCRVG	.DBFXCRVG	FX Strategy
Deutsche Bank CoreSeries FX Carry Volatility Filter USD Index	DBFXCRVU	.DBFXCRVU	FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Index	DBFXCTUN	.DBFXCTUN	FX Strategy
DB QuantSeries FX Options Positioning Time Series USD ER	DBFXDTUN	.DBFXDTUN	FX Strategy
Deutsche Bank EM FX 0024 Index	DBFXEM24	.DBFXEM24	FX Strategy
Deutsche Bank EM FX 0025 Tail Index	DBFXEM25	.DBFXEM25	FX Strategy
Deutsche Bank EM FX 0026 Index	DBFXEM26	.DBFXEM26	FX Strategy
Deutsche Bank EM FX 0027 Index	DBFXEM27	.DBFXEM27	FX Strategy
Deutsche Bank EM FX 0028 Index	DBFXEM28	.DBFXEM28	FX Strategy
Deutsche Bank EM FX 0030 Index	DBFXEM30	.DBFXEM30	FX Strategy
Deutsche Bank EM FX 0031 Index	DBFXEM31	.DBFXEM31	FX Strategy
Deutsche Bank FX Momentum EUR Index	DBFXMOME	.DBFXMOME	FX Strategy
Deutsche Bank FX Momentum GBP Index	DBFXMOMG	.DBFXMOMG	FX Strategy
Deutsche Bank FX Momentum USD Index	DBFXMOMU	.DBFXMOMU	FX Strategy
FX Multifactor Time Series USD ER Index	DBFXMTUN	.DBFXMTUN	FX Strategy
Deutsche Bank QuantSeries FX Futures Positioning Cross Sectional USD ER Index	DBFXPCUN	.DBFXPCUN	FX Strategy
Deutsche Bank QuantSeries FX Futures Positioning Time Series USD ER Index	DBFXPTUN	.DBFXPTUN	FX Strategy
DB FX Short Beta Index	DBFXSBTN	.DBFXSBTN	FX Strategy
Deutsche Bank QuantSeries FX IR Spillover Time Series USD Index	DBFXSTUN	.DBFXSTUN	FX Strategy
Deutsche Bank FX Valuation EUR Index	DBFXVALE	.DBFXVALE	FX Strategy
Deutsche Bank FX Valuation GBP Index	DBFXVALG	.DBFXVALG	FX Strategy
Deutsche Bank FX Valuation USD Index	DBFXVALU	.DBFXVALU	FX Strategy
Deutsche Bank QuantSeries FX Value Cross Sectional Index	DBFXVCUN	.DBFXVCUN	FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Index	DBFXVTUN	.DBFXVTUN	FX Strategy
Deutsche Bank EUR Currency Harvest Balanced	DBHVBUI	.DBHVBUI	FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 1			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 10			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 11			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 12			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 13			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 14			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 15			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 16			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 2			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 3			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 4			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 5			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 6			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 7			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 8			FX Strategy
Deutsche Bank QuantSeries FX Carry Cross Sectional Sub Index 9			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 1			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 10			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 11			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 12			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 13			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 14			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 15			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 16			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 2			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 3			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 4			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 5			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 6			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 7			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 8			FX Strategy
Deutsche Bank QuantSeries FX Carry Time Series Sub Index 9			FX Strategy
Deutsche Bank QuantSeries FX DTCC Positioning Time Series Index - Tranch 1			FX Strategy
Deutsche Bank QuantSeries FX DTCC Positioning Time Series Index - Tranch 2			FX Strategy
Deutsche Bank QuantSeries FX DTCC Positioning Time Series Index - Tranch 3			FX Strategy
Deutsche Bank QuantSeries FX DTCC Positioning Time Series Index - Tranch 4			FX Strategy



Deutsche Bank QuantSeries FX DTCC Positioning Time Series Index - Tranch 5			FX Strategy
Deutsche Bank QuantSeries FX IR Spillover Time Series USD Trance 1 Index			FX Strategy
Deutsche Bank QuantSeries FX IR Spillover Time Series USD Trance 2 Index			FX Strategy
Deutsche Bank QuantSeries FX IR Spillover Time Series USD Trance 3 Index			FX Strategy
Deutsche Bank QuantSeries FX IR Spillover Time Series USD Trance 4 Index			FX Strategy
Deutsche Bank QuantSeries FX IR Spillover Time Series USD Trance 5 Index			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 1			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 10			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 11			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 12			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 2			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 3			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 4			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 5			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 6			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 7			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 8			FX Strategy
Deutsche Bank QuantSeries FX Value Time Series Sub Index 9			FX Strategy
DB FX Volatility Premium EUR Index	DBFXBSEE		FX Volatility
DB FX Volatility Premium Index	DBFXBSUE		FX Volatility
DB EURUSD Short Volatility Index	DBFXESVE		FX Volatility
DB JPYUSD Short Volatility Index	DBFXJSVE		FX Volatility
DB Global Equity Long Short ESG Screened- EUR Hedged - Excess Return Index	DBESGSEE	.DBESGSEE	Global Equity LongShort ESG Screened Masters Index
DB Global Equity Long Short ESG Screened- USD - Excess Return Index	DBESGSEU	.DBESGSEU	Global Equity LongShort ESG Screened Masters Index
DB Global Equity Long Short ESG Screened- EUR Hedged - Net Total Return Index	DBESGSNE	.DBESGSNE	Global Equity LongShort ESG Screened Masters Index
DB Global Equity Long Short ESG Screened- USD - Net Total Return Index	DBESGSNU	.DBESGSNU	Global Equity LongShort ESG Screened Masters Index
DB Global Equity Long Short ESG Screened - FX Master Index USD	DBESGSNU	.DBESGSNU	Global Equity LongShort ESG Screened Masters Index
DB Global Equity Long Short ESG Screened - Top - USD - Net Total Return Index	DBESGSNU	.DBESGSNU	Global Equity LongShort ESG Screened Masters Index
DB Global Equity Long Short ESG Screened- USD - Gross Index	DBESGSNU	.DBESGSNU	Global Equity LongShort ESG Screened Masters Index
Universal Strategies			Global Equity LongShort ESG Screened Masters Index
DB Custom Emerging Markets Trend Intraday Equity Index EUR	CSTMGLST		Mutual Fund
DB Custom Emerging Markets Trend Intraday Equity Index	DBCMTDE		Mutual Fund
DB Dynamic Allocation 80 Protection Technology USD Index	DBCMTDU		Mutual Fund
Deutsche Bank Nordic Bond Fund Basket Series II 2% Index	DBTECH80		Mutual Fund
Deutsche Bank Nordic Bond Fund Basket Series III 2% Index	DBXEABMA		Mutual Fund
DB Carnegie Corporate Bond VAL Strategy Index	DBXEABSP	.DBXEABSP	Mutual Fund
DB Exceed Funds Series 1	DBXECNCB		Mutual Fund
Deutsche Bank Företagsobligationer 2% Index	DBXEESF1		Mutual Fund
Deutsche Bank Global Opportunity 17% Index	DBXEFORE	.DBXEFORE	Mutual Fund
Deutsche Bank Global Solutions 16% Index	DBXEGLOP		Mutual Fund
Deutsche Bank High Yield Fund 2% Index	DBXGLSO		Mutual Fund
DB US Senior Loan Fund 2.5% Vol Control Series 1 Index	DBXEHYFU		Mutual Fund
DB MULTIASSET FUNDS INDEX	DBXEIZEE		Mutual Fund
DB MultiEstrellas Basket	DBXEMAF		Mutual Fund
DB Mutual Funds Index 1	DBXEMEST		Mutual Fund
DeAWM Vol-Controlled MF02 Index	DBXEMF01		Mutual Fund
DWS Multi Opportunities Vol-Controlled 5% Index	DBXEMF02		Mutual Fund
Deutsche Bank Nordic Bond Fund Basket 2% Index	DBXEMOV5		Mutual Fund
Deutsche Bank Nordic Corporate Bond 2% Index	DBXENBFB		Mutual Fund
Deutsche Bank Nordic Funds 2% Index	DBXENDCB		Mutual Fund
Deutsche Bank Pacific Equity 17% Index	DBXENOFU		Mutual Fund
Deutsche Bank US Senior Loan Momentum index	DBXEPACF		Mutual Fund
Allianz GI Artificial Intelligence AT- USD	DBXEUSLM		Mutual Fund
Arctic High Return Class A			Mutual Fund
Arctic Nordic Equities B EUR			Mutual Fund
Carmignac Portfolio Long-Short European Equities A EUR Acc			Mutual Fund
DB Carnegie Corporate Bond Fund return Index			Mutual Fund
DB Carnegie Corporate Bond VAL Strategy Cash Index			Mutual Fund
DB Dynamic Allocation 80 Protection Technology USD Basket Index			Mutual Fund
DB Exceed Funds Series 1 - Basket			Mutual Fund
DB Fixed Income Delta One Index			Mutual Fund
DB FundReturn Index-TR-Bantleon Opportunities L Acc Inst			Mutual Fund
DB FundReturn Index-TR-Carmignac Patrimoine A EUR acc			Mutual Fund
DB FundReturn Index-TR-DWS CONCEPT DJE ALP REN G-FC			Mutual Fund
DB FundReturn Index-TR-DWS CONCEPT KALDEMORGEN-FC			Mutual Fund
DB FundReturn Index-TR-DWS Invest China Bonds USD LC			Mutual Fund
DB FundReturn Index-TR-DWS-MULTI OPPORTUNITIES-NC			Mutual Fund
DB FundReturn Index-TR-ETHNA-AKTIV E (T)			Mutual Fund
DB FundReturn Index-TR-Jupiter Global Fund European Growth L EUR Acc			Mutual Fund
DB FundReturn Index-TR-Lombard Odier Funds - Convertible Bond (EUR) P A			Mutual Fund
DB FundReturn Index-TR-M&G Dynamic Allocation A EUR Acc			Mutual Fund
DB FundReturn Index-TR-M&G Global Dividend EUR A			Mutual Fund
DB FundReturn Index-TR-Nordea-1 Stable Return Fund BI EUR			Mutual Fund
DB Real Estate Vol Controlled Index			Mutual Fund
DBTECH80 Cash Index			Mutual Fund
DBXEMF02 Cash Index			Mutual Fund
DBXENDCB - Cash index			Mutual Fund
DNB Fund High Yield Fund			Mutual Fund
DWS Multi Opps Vol-Controlled Cash Index			Mutual Fund
GSUREIA LX Equity			Mutual Fund
HF1989 Cash Index			Mutual Fund
Invesco US Senior Loan - HH			Mutual Fund
JGAPEOL LX EQUITY_ER Index			Mutual Fund
JP Morgan Funds - Pacific Equity Fubd			Mutual Fund
M&G (Lux) Optimal Income Fund			Mutual Fund
MGGDAAE LN EQUITY_ER			Mutual Fund
Morgan Stanley Investment Funds - Asia Opportunity Fund AH (EUR)			Mutual Fund
Morgan Stanley Investment Funds - Global Opportunity Fund AH (EUR)			Mutual Fund
Neuberger Berman 5G Connectivity USD A Acc			Mutual Fund
Pareto SICAV - Pareto Nordic Corporate bond			Mutual Fund
pictet-security-P USD			Mutual Fund
PIMCO Funds: Global Investors Series plc Total Return Bond Fund E Acc EUR (Hdg)			Mutual Fund
Pimco Total Return Fund			Mutual Fund
PIMTRBA ID EQUITY_ER			Mutual Fund
Simplicity FöretagsobligationerFund			Mutual Fund
Templeton Global Bond Fund			Mutual Fund
DBIQ Eurozone AAA			Rates Bond
Global Ascent II - EUR	DBAC12E2	.DBAC12E2	Rates Duration Bias
Global Ascent II - USD	DBAC12U2	.DBAC12U2	Rates Duration Bias
Global Ascent	DBACG12U	.DBACG12U	Rates Duration Bias
Ascent Broad in EUR	DBACTBRE	.DBACTBRE	Rates Duration Bias
Ascent Broad	DBACTBRU	.DBACTBRU	Rates Duration Bias
ARCH Tranche 1	DBARCH		Rates Duration Bias

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[illegible]

[illegible]

[illegible]

DB USDSEK 1Y2Y Cross Currency Basis Excess Return Index	DBDSXS12	Rates Duration Bias
DB USDSEK 1Y5Y Cross Currency Basis Excess Return Index	DBDSXS15	Rates Duration Bias
DB USDSEK 1Y10Y Cross Currency Basis Excess Return Index	DBDSXS1D	Rates Duration Bias
Deutsche Bank EUR 3m6m Basis Index	DBEU36BS	Rates Duration Bias
DB Leveraged Pan-Asian Forward Rate Bias Index	DBFRAS5X	Rates Duration Bias
FRB Pan-Asia	DBFRASIA	.DBFRASIA
DB Duration Bias USD MAA Excess Return Index	DBMAUDB1	Rates Duration Bias
Deutsche Bank Forward Swaps1 Index	DBMAUSS1	Rates Duration Bias
Duration Bias USD Total Return	DBMUAUSS	Rates Duration Bias
DB Smart Index	DBSMARTI	Rates Duration Bias
Steeper Index	DBSTPEUR	Rates Duration Bias
Ascent Broad- Tranche 1 JAJ0		Rates Duration Bias
Ascent Broad- Tranche 2 FMAN		Rates Duration Bias
Ascent Broad- Tranche 3 MJSD		Rates Duration Bias
AUDUSD XCCY - FMAN - Ascent Broad Rebal		Rates Duration Bias
AUDUSD XCCY - JAJ0 - Ascent Broad Rebal		Rates Duration Bias
AUDUSD XCCY - MJSD - Ascent Broad Rebal		Rates Duration Bias
CADUSD XCCY - FMAN - Ascent Broad Rebal		Rates Duration Bias
CADUSD XCCY - JAJ0 - Ascent Broad Rebal		Rates Duration Bias
CADUSD XCCY - MJSD - Ascent Broad Rebal		Rates Duration Bias
DB 5y EUR Basis Index Sub Index 1		Rates Duration Bias
DB 5y EUR Basis Index Sub Index 2		Rates Duration Bias
DB 5y EUR Basis Index Sub Index 3		Rates Duration Bias
DB 5y EUR Basis Index Sub Index 4		Rates Duration Bias
DB 5y EUR Basis Index Sub Index 5		Rates Duration Bias
DB 5y EUR Basis Index Sub Index 6		Rates Duration Bias
DB Breakeven Inflation Swap 12-15 Year EUR Sub Index 1		Rates Duration Bias
DB Breakeven Inflation Swap 12-15 Year EUR Sub Index 2		Rates Duration Bias
DB Breakeven Inflation Swap 12-15 Year EUR Sub Index 3		Rates Duration Bias
DB Breakeven Inflation Swap 12-15 Year USD Sub Index 1		Rates Duration Bias
DB Breakeven Inflation Swap 12-15 Year USD Sub Index 2		Rates Duration Bias
DB Breakeven Inflation Swap 12-15 Year USD Sub Index 3		Rates Duration Bias
DB Breakeven Inflation Swap 3-5 Year EUR Sub Index 1		Rates Duration Bias
DB Breakeven Inflation Swap 3-5 Year EUR Sub Index 2		Rates Duration Bias
DB Breakeven Inflation Swap 3-5 Year USD Sub Index 1		Rates Duration Bias
DB Breakeven Inflation Swap 3-5 Year USD Sub Index 2		Rates Duration Bias
DB Breakeven Inflation Swap 7-10 Year EUR Sub Index 1		Rates Duration Bias
DB Breakeven Inflation Swap 7-10 Year EUR Sub Index 2		Rates Duration Bias
DB Breakeven Inflation Swap 7-10 Year EUR Sub Index 3		Rates Duration Bias
DB Breakeven Inflation Swap 7-10 Year USD Sub Index 1		Rates Duration Bias
DB Breakeven Inflation Swap 7-10 Year USD Sub Index 2		Rates Duration Bias
DB Breakeven Inflation Swap 7-10 Year USD Sub Index 3		Rates Duration Bias
DB Duration Bias AUD 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias CHF 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias EUR 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias GBP 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias HKD 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias JPY 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias JPY Interest Rate Swap (1Yr Floating/5 Yr Fixed) Excess Return 2		Rates Duration Bias
DB Duration Bias KRW 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias NOK 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias NZD 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias SEK 10Y Hedged to USD		Rates Duration Bias
DB Duration Bias SGD 10Y Hedged to USD		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 1		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 10		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 11		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 12		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 13		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 14		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 15		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 16		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 17		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 18		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 19		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 2		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 20		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 21		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 22		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 23		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 24		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 25		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 26		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 27		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 28		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 29		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 3		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 30		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 31		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 32		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 33		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 34		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 35		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 36		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 37		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 38		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 39		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 4		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 40		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 41		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 42		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 43		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 44		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 45		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 46		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 47		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 48		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 49		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 5		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 50		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 51		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 52		Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 6		Rates Duration Bias

DB Rates Carry Strategy 002 USD Sub Index 7			Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 8			Rates Duration Bias
DB Rates Carry Strategy 002 USD Sub Index 9			Rates Duration Bias
DMA USD 1Y 2Y			Rates Duration Bias
DMA USD 1Y 3Y			Rates Duration Bias
DMA USD 1Y 4Y			Rates Duration Bias
DMA USD 1Y 5Y			Rates Duration Bias
DMA USD 1Y 7Y			Rates Duration Bias
DMA USD 2Y 1Y			Rates Duration Bias
DMA USD 2Y 2Y			Rates Duration Bias
DMA USD 2Y 3Y			Rates Duration Bias
DMA USD 2Y 4Y			Rates Duration Bias
DMA USD 2Y 6Y			Rates Duration Bias
Duration Bias USL 10 Year			Rates Duration Bias
EURUSD XCCY - FMAN - Ascent Broad Rebal			Rates Duration Bias
EURUSD XCCY - JAJ0 - Ascent Broad Rebal			Rates Duration Bias
EURUSD XCCY - MJSD - Ascent Broad Rebal			Rates Duration Bias
FRB HKD			Rates Duration Bias
FRB KRW			Rates Duration Bias
FRB MYR			Rates Duration Bias
FRB SGD			Rates Duration Bias
FRB THB			Rates Duration Bias
FRB TWD			Rates Duration Bias
GBPUSD XCCY - FMAN - Ascent Broad Rebal			Rates Duration Bias
GBPUSD XCCY - JAJ0 - Ascent Broad Rebal			Rates Duration Bias
GBPUSD XCCY - MJSD - Ascent Broad Rebal			Rates Duration Bias
HKD FRA 1yX1y 1			Rates Duration Bias
HKD FRA 1yX1y 2			Rates Duration Bias
HKD FRA 1yX1y 3			Rates Duration Bias
HKD FRA 5yx1y 1			Rates Duration Bias
HKD FRA 5yx1y 2			Rates Duration Bias
HKD FRA 5yx1y 3			Rates Duration Bias
JPYUSD XCCY - FMAN - Ascent Broad Rebal			Rates Duration Bias
JPYUSD XCCY - JAJ0 - Ascent Broad Rebal			Rates Duration Bias
JPYUSD XCCY - MJSD - Ascent Broad Rebal			Rates Duration Bias
KRW FRA 1yX1y 1			Rates Duration Bias
KRW FRA 1yX1y 2			Rates Duration Bias
KRW FRA 1yX1y 3			Rates Duration Bias
KRW FRA 5yx1y 1			Rates Duration Bias
KRW FRA 5yx1y 2			Rates Duration Bias
KRW FRA 5yx1y 3			Rates Duration Bias
MYR FRA 1yX1y 1			Rates Duration Bias
MYR FRA 1yX1y 2			Rates Duration Bias
MYR FRA 1yX1y 3			Rates Duration Bias
MYR FRA 5yx1y 1			Rates Duration Bias
MYR FRA 5yx1y 2			Rates Duration Bias
MYR FRA 5yx1y 3			Rates Duration Bias
SGD FRA 1yX1y 1			Rates Duration Bias
SGD FRA 1yX1y 2			Rates Duration Bias
SGD FRA 1yX1y 3			Rates Duration Bias
SGD FRA 5yx1y 1			Rates Duration Bias
SGD FRA 5yx1y 2			Rates Duration Bias
SGD FRA 5yx1y 3			Rates Duration Bias
THB FRA 1yX1y 1			Rates Duration Bias
THB FRA 1yX1y 2			Rates Duration Bias
THB FRA 1yX1y 3			Rates Duration Bias
THB FRA 5yx1y 1			Rates Duration Bias
THB FRA 5yx1y 2			Rates Duration Bias
THB FRA 5yx1y 3			Rates Duration Bias
TWD FRA 1yX1y 1			Rates Duration Bias
TWD FRA 1yX1y 2			Rates Duration Bias
TWD FRA 1yX1y 3			Rates Duration Bias
TWD FRA 5yx1y 1			Rates Duration Bias
TWD FRA 5yx1y 2			Rates Duration Bias
TWD FRA 5yx1y 3			Rates Duration Bias
DB Rates Carry Risk Factor Index ER USD	DBABRC		Rates Futures
DB Rates Momentum (10Yr Bond Futures) Risk Factor Index ER USD	DBABRMB		Rates Futures
DB Rates Curve (EUR) Risk Factor Index ER EUR	DBABRREU		Rates Futures
DB Rates Curve (US) Risk Factor Index ER USD	DBABRRUS		Rates Futures
DB Rates Value Risk Factor Index ER USD	DBABRV		Rates Futures
DB Gross Australian Bond Future 10y 5D Rolling Index	DBBFAU10		Rates Futures
DB Gross Australian Bond Future 3y 5D Rolling Index	DBBFAUS3		Rates Futures
Euro Bond Futures Index (Bobl) Price Return	DBBFBOBL	.DBBFBO	Rates Futures
DB Rates Strategy 012 Index	DBBFBTPO		Rates Futures
Euro Bond Futures Index (Bund) Price Return	DBBFBUND	.DBBFBU	Rates Futures
DB Gross Canada Bond Future 10y 5D Rolling Index	DBBFCB10		Rates Futures
DB Gross EUR Bobl Future 5D Rolling Index	DBBFEBBL		Rates Futures
DB Gross EUR Bund Future 10y 5D Rolling Index	DBBFEBND		Rates Futures
DB Gross EUR BTP Bond Future 10Y 5D Rolling Index	DBBFEBTP		Rates Futures
DB Gross EUR Buxl Future 10y 5D Rolling Index	DBBFEBXL		Rates Futures
DB Gross EUR OAT Bond Future 10Y 5D Rolling Index	DBBFEOAT		Rates Futures
DB Gross EUR Schatz Future 5D Rolling Index	DBBFESTZ		Rates Futures
DB Gross JGB Bond Future 10y 5D Rolling Index	DBBFJB10		Rates Futures
DB Gross South Korea Bond Future 3y 5D Rolling Index	DBBFKOR3		Rates Futures
Euro Bond Futures Index (Schatz) Price Return	DBBFSCTZ	.DBBFSC	Rates Futures
DB Gross UK Bond Future 10y 5D Rolling Index	DBBFUG10		Rates Futures
DB Gross UST Bond Future 10y 5D Rolling Index	DBBFUS10		Rates Futures
DB Gross UST Bond Future Ultra 10Y 5D Rolling Index	DBBFUS1X		Rates Futures
DB Gross UST Bond Future 20Y 5D Rolling Index	DBBFUS20		Rates Futures
DB Gross UST Bond Future 25Y 5D Rolling Index	DBBFUS25		Rates Futures
DB Gross UST Bond Future 2y 5D Rolling Index	DBBFUST2		Rates Futures
DB Gross UST Bond Future 5y 5D Rolling Index	DBBFUST5		Rates Futures
DB Rates Curve Index	DBDRCRVU		Rates Futures
Deutsche Bank FRB AUD Index	DBFRUA		Rates Futures
DB FRB Basket Hedged USD	DBFRUBHE	.FRBBAHUSD	Rates Futures
DB FRB Basket Hedged EUR	DBFRUBHU	.DBFRUBHU	Rates Futures
FRB CHF	DBFRUC	.DBFRUC	Rates Futures
FRB EUR	.DBFRUE	.DBFRUE	Rates Futures
FRB EUR Tranche2	DBFRUE2	.DBFRUE2	Rates Futures
Deutsche Bank Forward Rates Bias EUR After Cost Index	DBFRUEN	.DBFRUEN	Rates Futures
Deutsche Bank FRB GBP Index	DBFRUG		Rates Futures
DB FRB USD Hedged EUR	DBFRUHE	.FRBUSDHEUR	Rates Futures
DB FRB EUR Hedged USD	DBFRUHU	.DBFRUHU	Rates Futures



Deutsche Bank FRB JPY Index	DBFRUJ		Rates Futures
FRB BASKET	DBFRUQ	.DBFRUQ	Rates Futures
FRB BASKET Tranche 2	DBFRUQ2	.DBFRUQ2	Rates Futures
FRB USD	DBFRUU	.DBFRUU	Rates Futures
FRB USD Tranche2	DBFRUU2	.DBFRUU2	Rates Futures
DB Rates Momentum G4 EUR	DBMOR4E		Rates Futures
DB Rates Momentum G4 USD	DBMOR4U	.DBMOR4U	Rates Futures
db PULSE Basket	DBPPULSB	.DBPPULSB	Rates Futures
db PULSE EUR	DBPPULSE	.DBPPULSE	Rates Futures
db PULSE Select	DBPPULSS	.DBPPULSS	Rates Futures
db PULSE USD	DBPPULSU	.DBPPULSU	Rates Futures
KTb Future Index	DBRCKTB		Rates Futures
Euro Trend Index	DBTRDEUR	.DBTRDEUR	Rates Futures
DB Trends S USD Index	DBTRDSUS	.DBTRDSUS	Rates Futures
Trend Index	DBTRDUSD	.DBTRDUSD	Rates Futures
DB 10 Year US Treasury Bond Futures 5D Rolling Long Index	DBUL10LT		Rates Futures
DB 5 Year US Treasury Bond Futures 5D Rolling Long Index	DBUL5LT		Rates Futures
DB Diversified Rates Strategy 013 Index	DBVSCV13		Rates Futures
AUD 4th Future index			Rates Futures
AUD FRB-1 Index			Rates Futures
DB Base EUR Tranche 1 Index(EUR-FMAN)			Rates Futures
DB Base EUR Tranche 2 Index(EUR-MJSD)			Rates Futures
DB Base EUR Tranche 3 Index(EUR-JAJO)			Rates Futures
DB Base GBP Tranche 1 Index(GBP-FMAN)			Rates Futures
DB Base GBP Tranche 2 Index(GBP-MJSD)			Rates Futures
DB Base GBP Tranche 3 Index(GBP-JAJO)			Rates Futures
DB Base JPY Tranche 1 Index(JPY-FMAN)			Rates Futures
DB Base JPY Tranche 2 Index(JPY-MJSD)			Rates Futures
DB Base JPY Tranche 3 Index(JPY-JAJO)			Rates Futures
DB Base USD Tranche 1 Index(USD-FMAN)			Rates Futures
DB Base USD Tranche 2 Index(USD-MJSD)			Rates Futures
DB Base USD Tranche 3 Index(USD-JAJO)			Rates Futures
DB CGB 10Y INDEX			Rates Futures
DB FBTP 10Y INDEX			Rates Futures
DB FGBL 10Y INDEX			Rates Futures
DB FGBL INDEX			Rates Futures
DB FGBS 2Y INDEX			Rates Futures
DB FLG 10Y INDEX			Rates Futures
DB FOAT 10Y INDEX			Rates Futures
DB JGB 10Y INDEX			Rates Futures
DB Rates Curve Tranche 1 Index (Tranche-FMAN)			Rates Futures
DB Rates Curve Tranche 2 Index (Tranche-MJSD)			Rates Futures
DB Rates Curve Tranche 3 Index(Tranche-JAJO)			Rates Futures
DB Rates TU 2Y Index			Rates Futures
DB Rates TY 10Y Index			Rates Futures
DB TY 10Y INDEX			Rates Futures
DB YTC 10Y INDEX			Rates Futures
EUR FRB-1 Index			Rates Futures
EuroDollar 4 Index			Rates Futures
EuroDollar 5 Index			Rates Futures
EuroDollar 6 Index			Rates Futures
EuroDollar 7 Index			Rates Futures
GBP 4th Future index			Rates Futures
GBP FRB-1 Index			Rates Futures
JPY 4th Future index			Rates Futures
KTb Intermediate Index			Rates Futures
Short FRB -MonthEnd Rebalance EUR			Rates Futures
Short FRB -MonthEnd Rebalance USD			Rates Futures
USD FRB-1 Index			Rates Futures
Euribor 2 Index	DBFRE2	.DBFRE2	Rates MMI
Index 99000106 - USD 2ND Futures	DBFRU2		Rates MMI
EUR3M MMI	DBMMI3ME	.DBMMI3ME	Rates MMI
USD 3M MMI	DBMMI3MU		Rates MMI
EUR MMI	DBMMI6ME	.DBMMI6ME	Rates MMI
DBXEGLOP Cash Index			Rates MMI
Deutsche Bank Swiss Overnight Money Market Index	DBDCHFON	.DBDCHFON	Rates Money Market
JPY Overnight Rate (Mid) Index	DBDCJPON	.DBDCJPON	Rates Money Market
Deutsche Bank Euro Overnight Rate Index	DBDCONIA	.DBDCONIA	Rates Money Market
Deutsche Momentum Money Market1 Index	DBMAUSC1		Rates Money Market
Deutsche Bank Australia Overnight Money Market Total Return Index	DBMMAUDO	.DBMMAUDO	Rates Money Market
DB Canadian Dollar ON Index	DBMMCDON	.DBMMCDON	Rates Money Market
DB EUR Short Term Rate Index	DBMMESTR		Rates Money Market
Deutsche Bank Fed Funds Effective Rate Total Return + 35bp Index	DBMMFE35	.DBMMFE35	Rates Money Market
Fed Funds Index	DBMMFED1	.DBMMFED1	Rates Money Market
DB Hong Kong Overnight Money Market TR Index	DBMMHKDO	.DBMMHKDO	Rates Money Market
Deutsche Bank Korean Overnight Money Market Total Return Index	DBMMKRWO		Rates Money Market
Deutsche Bank SORA Total Return Index	DBMMSGDO	.DBMMSGDO	Rates Money Market
DB USD Secured Overnight Financing Index	DBMMSOFR		Rates Money Market
SONIA Index	DBMMSONI	.DBMMSONI	Rates Money Market
Deutsche Bank SEK overnight cash Index	DBSTIB1D	.DBSTIB1D	Rates Money Market
DB USD 3M Interbank Rate Total Return Index	DBUSL3RF		Rates Money Market
DBXEFOR Cash Index			Rates Money Market
DBXEHYFU Cash Index			Rates Money Market
Extended FedFund			Rates Money Market
DB Global Ascent III USD Hedged to AUD Index	DBAC12A3		Rates Strategy
DB Short Term CTA Index	DBCASTPA		Rates Strategy
DB CERFIN JPY 5 TV	DBCERFJ5		Rates Strategy
DB Rates Straddle Replication Strategy AUD 10Y Index	DBDRAUDD		Rates Strategy
DB Rates Straddle Replication Strategy AUD 10Y EUR Index	DBDRAUDE		Rates Strategy
DB Rates Diversified Strategy 016 EUR Hedged Index	DBDRC3UH		Rates Strategy
DB Rates Diversified Strategy 016 USD Index	DBDRC3US		Rates Strategy
DB Rates Straddle Replication Strategy CHF 10Y EUR Index	DBDRCFDE		Rates Strategy
DB Rates Straddle Replication Strategy CHF 10Y Index	DBDRCHFD		Rates Strategy
DB Rates Diversified Strategy 017 EUR Hedged Index	DBDRCPUH		Rates Strategy
DB Rates Diversified Strategy 017 USD Index	DBDRCPUS		Rates Strategy
DB Rates Curve Strategy 002 EUR Index	DBDRCR2E		Rates Strategy
DB Rates Straddle Replication Strategy EUR 10Y Index	DBDREURD		Rates Strategy
DB Rates Straddle Replication Strategy GBP 10Y EUR Index	DBDRGBDE		Rates Strategy
DB Rates Straddle Replication Strategy GBP 10Y Index	DBDRGBPD		Rates Strategy
DB Rates Straddle Replication Strategy HKD 10Y Index	DBDRHKDD		Rates Strategy
DB Rates Straddle Replication Strategy HKD 10Y EUR Index	DBDRHKDE		Rates Strategy
DB Rates Straddle Replication Strategy KRW 10Y EUR Index	DBDRKODE		Rates Strategy
DB Rates Straddle Replication Strategy KRW 10Y Index	DBDRKRWD		Rates Strategy





Rates Curve 002 NZD Basket After Cost EUR Hedged			Rates Strategy
Rates Curve 002 NZD Basket Before Cost			Rates Strategy
Rates Curve 002 SEK Basket After Cost			Rates Strategy
Rates Curve 002 SEK Basket After Cost EUR Hedged			Rates Strategy
Rates Curve 002 SEK Basket Before Cost			Rates Strategy
Rates Curve 002 SGD Basket After Cost			Rates Strategy
Rates Curve 002 SGD Basket After Cost EUR Hedged			Rates Strategy
Rates Curve 002 SGD Basket Before Cost			Rates Strategy
Rates Curve 002 USD Basket After Cost			Rates Strategy
Rates Curve 002 USD Basket After Cost EUR Hedged			Rates Strategy
Rates Curve 002 USD Basket Before Cost			Rates Strategy
DB ImpAct EUR Rates VOL 4W	DBIP1EUR	.DBIP1EUR	Rates Volatility
DB ImpAct USD Rates VOL 4W	DBIP1USD	.DBIP1USD	Rates Volatility
DBIQ ImpAct 3M Basket EUR Index	DBIP3BE	.DBIP3BE	Rates Volatility
DBIQ ImpAct Euro Rates 3M Hedged to USD Index	DBIP3BEU		Rates Volatility
ImpAct 3M Basket - USD Index	DBIP3BU	.DBIP3BU	Rates Volatility
ImpAct EUR Rates VOL 13W- 2012	DBIP3EUR	.DBIP3EUR	Rates Volatility
DB ImpAct USD Rates VOL 13W	DBIP3USD	.DBIP3USD	Rates Volatility
DBIQ ImpAct K Basket	DBIPBPLK	.DBIPBPLK	Rates Volatility
DB EUR Rates Long Vol Index	DBVE1020	.DBVE1020	Rates Volatility
DB EUR Rates Long Vol Hedged to USD Index	DBV1020	.DBV1020	Rates Volatility
db Custom Volatility Index 003	DBV103X		Rates Volatility
DB Rates Vol Strategy 01 EUR Index	DBVS01EU		Rates Volatility
DB Rates Vol Strategy 01 USD Index	DBVS01US	.DBVS01US	Rates Volatility
DB Rates Vol Strategy 02 EUR Index	DBVS02EU		Rates Volatility
DB Rates Vol Strategy 02 USD Index	DBVS02US		Rates Volatility
DB Rates Strategy 03 EUR Index	DBVS03EU		Rates Volatility
DB Rates Strategy 03 USD Index	DBVS03US		Rates Volatility
DB Rates Vol Strategy 04 EUR Index	DBVS04EU		Rates Volatility
DB Rates Vol Strategy 04 USD Index	DBVS04US		Rates Volatility
DB Rates Vol Strategy 05 EUR Hedged to USD Index	DBVS05EH		Rates Volatility
DB Rates Vol Strategy 05 EUR Index	DBVS05EU		Rates Volatility
DB Rates Vol Strategy 05 USD Hedged to EUR Index	DBVS05UH		Rates Volatility
DB Rates Vol Strategy 05 USD Index	DBVS05US		Rates Volatility
DB Rates Vol Strategy 06 USD Index	DBVS06US		Rates Volatility
DB USD Rates Long Vol Index	DBVS1020	.DBVS1020	Rates Volatility
DB USD Rates Long Vol Hedged to EUR Index	DBVS102E		Rates Volatility
db Custom Volatility Index 002	DBVS103X		Rates Volatility
DB Rates Vol Strategy 02 EUR Hedged to USD Index	DBVS2EUH		Rates Volatility
DB Rates Vol Strategy 02 USD Hedged to EUR Index	DBVS2USH		Rates Volatility
DB Rates Strategy 03 EUR Hedged to USD Index	DBVS3EUH	.DBVS3EUH	Rates Volatility
DB Rates Strategy 03 USD Hedged to EUR Index	DBVS3USH		Rates Volatility
DB Rates Vol Strategy 04 EUR Hedged to USD Index	DBVS4EUH		Rates Volatility
DB Rates Vol Strategy 04 USD Hedged to EUR Index	DBVS4USH		Rates Volatility
DB Rates Vol Strategy 04 AUD Hedged to EUR Index	DBVSA4HE		Rates Volatility
DB Rates Vol Strategy 04 AUD Index	DBVSA4RS		Rates Volatility
DB AUD Rates Strategy Hedged To USD Index	DBVSARHU		Rates Volatility
DB AUD Rates Strategy Index	DBVSAURS		Rates Volatility
DB Diversified Rates Strategy 010 Index	DBVSCV10	.DBVSCV10	Rates Volatility
DB Diversified Rates Strategy 011 Index	DBVSCV11		Rates Volatility
DB Diversified Rates Vol Strategy Index 016	DBVSCV16		Rates Volatility
DB Diversified Rates Vol Strategy Index 020	DBVSCV20		Rates Volatility
DB Diversified Rates Vol Strategy Index 021	DBVSCV21		Rates Volatility
DB Diversified Rates Vol Strategy Index 022	DBVSCV22		Rates Volatility
DB Diversified Rates Vol Strategy Index 023	DBVSCV23		Rates Volatility
DB Diversified Rates Vol Strategy Index 024	DBVSCV24		Rates Volatility
DB Diversified Rates Vol Strategy Index 002 Hedged to EUR	DBVSCV2H		Rates Volatility
DB Diversified Rates Vol Strategy Hedged to EUR Index	DBVSCV4H		Rates Volatility
DB Diversified Rates Vol Strategy Index 002	DBVSCVP2		Rates Volatility
DB Diversified Rates Vol Strategy Index	DBVSCVP4		Rates Volatility
DB Custom Volatility Index 005	DBVSCVP5		Rates Volatility
DB Diversified Rates Vol Strategy Index 006	DBVSCVP6		Rates Volatility
DB Diversified Rates Vol Strategy Index 007	DBVSCVP7		Rates Volatility
DB Diversified Rates Strategy Index 008	DBVSCVP8		Rates Volatility
DB Diversified Rates Strategy Index 009	DBVSCVP9		Rates Volatility
DB Rates Vol Strategy 01 EUR hedged to USD Index	DBVSVCEU	.DBVSVCEU	Rates Volatility
DB Rates Vol Strategy 01 USD Hedged to EUR Index	DBVSVCEU		Rates Volatility
DB AUD Rates Strategy Sub Index 1	DBVSVCSU		Rates Volatility
DB AUD Rates Strategy Sub Index 1 Gross			Rates Volatility
DB AUD Rates Strategy Sub Index 1 RollCost			Rates Volatility
DB AUD Rates Strategy Sub Index 2			Rates Volatility
DB AUD Rates Strategy Sub Index 2 Gross			Rates Volatility
DB AUD Rates Strategy Sub Index 2 RollCost			Rates Volatility
DB AUD Rates Strategy Sub Index 3			Rates Volatility
DB AUD Rates Strategy Sub Index 3 Gross			Rates Volatility
DB AUD Rates Strategy Sub Index 3 RollCost			Rates Volatility
DB AUD Rates Strategy Sub Index 3 RollCost			Rates Volatility
DB AUD Rates Strategy Sub Index 4			Rates Volatility
DB AUD Rates Strategy Sub Index 4 Gross			Rates Volatility
DB AUD Rates Strategy Sub Index 4 RollCost			Rates Volatility
DB EUR Rates Long Vol Hedged to USD Index			Rates Volatility
DB EUR Rates Long Vol Tranche 1 Index			Rates Volatility
DB EUR Rates Long Vol Tranche 1 Index-Gross			Rates Volatility
DB EUR Rates Long Vol Tranche 1 Index-RollCost Only			Rates Volatility
DB EUR Rates Long Vol Tranche 2 Index			Rates Volatility
DB EUR Rates Long Vol Tranche 2 Index-Gross			Rates Volatility
DB EUR Rates Long Vol Tranche 2 Index-RollCost Only			Rates Volatility
DB EUR Rates Long Vol Tranche 3 Index			Rates Volatility
DB EUR Rates Long Vol Tranche 3 Index-Gross			Rates Volatility
DB EUR Rates Long Vol Tranche 3 Index-RollCost Only			Rates Volatility
DB EUR Rates Long Vol Tranche 4 Index			Rates Volatility
DB EUR Rates Long Vol Tranche 4 Index-Gross			Rates Volatility
DB EUR Rates Long Vol Tranche 4 Index-RollCost Only			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub Gross Index 1			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub Gross Index 2			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub Gross Index 3			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub Gross Index 4			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub Index 1			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub Index 2			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub Index 3			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub Index 4			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub RollCost Index 1			Rates Volatility
DB Rates Vol Strategy 01 EUR Sub RollCost Index 2			Rates Volatility

[illegible]

Impact USD Rates VOL 13W S3		Rates Volatility
Impact USD Rates VOL 13W S4		Rates Volatility
Impact USD Rates VOL 13W S5		Rates Volatility
Impact USD Rates VOL 13W S6		Rates Volatility
Impact USD Rates VOL 13W S7		Rates Volatility
Impact USD Rates VOL 13W S8		Rates Volatility
Impact USD Rates VOL 13W S9		Rates Volatility
Impact USD Rates VOL 4W S1		Rates Volatility
Impact USD Rates VOL 4W S2		Rates Volatility
Impact USD Rates VOL 4W S3		Rates Volatility
Impact USD Rates VOL 4W S4		Rates Volatility
DBIQ Global Sentiment Indicator II	DBCAGSII	Rates Volatility
Deutsche Bank Multi-asset Risk Monitor Signal	DBMARMSS	Risk Signal
Credit filter - CDX EM (5Y)		Risk Signal
Credit filter - CDX NA HY (5Y)		Risk Signal
Credit filter - CDX NA IG (5Y)		Risk Signal
Credit filter - Itraxx Europe (5Y)		Risk Signal
Credit filter - Itraxx Europe Crossover (5Y)		Risk Signal
CreditFilter Component		Risk Signal
CreditFilter DJ_CDX_125_HY_OTR_CD		Risk Signal
CreditFilter DJ_CDX_125_OTR_CDS		Risk Signal
CreditFilter DJ_CDX_EM_OTR_CDS		Risk Signal
CreditFilter ITRX_125_OTR_CDS		Risk Signal
CreditFilter ITRX_125_XO_OTR_CDS		Risk Signal
CreditFilter USD		Risk Signal
DB Full Risk Signal		Risk Signal
db Rates Risk Signal		Risk Signal
EQ Vol V2TX		Risk Signal
EQ Vol VIX		Risk Signal
EquityVol		Risk Signal
EquityVol EUR		Risk Signal
EquityVol USD		Risk Signal
EquityVol USDEUR		Risk Signal
FX Vol AUD_USD		Risk Signal
FX Vol AUD_USD_ATMF_03		Risk Signal
FX Vol EUR_USD		Risk Signal
FX Vol EUR_USD_ATMF_03		Risk Signal
FX VOL USD		Risk Signal
FX VOL USD		Risk Signal
FX Vol USD_JPY		Risk Signal
FX Vol USD_JPY_ATMF_03		Risk Signal
FX Vol USD_KRW		Risk Signal
FX Vol USD_KRW_ATMF_03		Risk Signal
LiquidityFilter		Risk Signal
LiquidityFilter EUR		Risk Signal
LiquidityFilter Underlying EUR		Risk Signal
LiquidityFilter Underlying USD		Risk Signal
LiquidityFilter USD		Risk Signal
MultiAsset LiquidityFilter		Risk Signal
RATES EUR 10Y		Risk Signal
RATES EUR 10Y 10Y		Risk Signal
RATES EUR 2Y		Risk Signal
RATES EUR 2Y 2Y		Risk Signal
RATES EUR 3M		Risk Signal
RATES EUR 5Y 10Y		Risk Signal
RATES Filter		Risk Signal
RATES Filter EUR 10Y		Risk Signal
RATES Filter EUR 2Y		Risk Signal
RATES Filter EUR 3M		Risk Signal
RATES Filter USD 10Y		Risk Signal
RATES Filter USD 2Y		Risk Signal
RATES Filter USD 3M		Risk Signal
RATES Filter component		Risk Signal
RATES USD 10Y		Risk Signal
RATES USD 10Y 10Y		Risk Signal
RATES USD 2Y		Risk Signal
RATES USD 2Y 2Y		Risk Signal
RATES USD 3M		Risk Signal
RATES USD 5Y 10Y		Risk Signal
RATES VOL EUR 10Y 10Y		Risk Signal
RATES VOL EUR 2Y 2Y		Risk Signal
RATES VOL EUR 5Y 10Y		Risk Signal
RATES VOL Filter		Risk Signal
RATES VOL Filter Component		Risk Signal
RATES VOL USD 10Y 10Y		Risk Signal
RATES VOL USD 2Y 2Y		Risk Signal
RATES VOL USD 5Y 10Y		Risk Signal