UBS ETCs on CMCI indices

Daily trading liquidity

	Index	USD			CHF currency hedged			EUR currency hedged		
Commodity / sector		SIX Symbol	ISIN	Fee p.a.	SIX Symbol	ISIN	Fee p.a.	SIX Symbol	ISIN	Fee p.a.
Overall index										
	CMCI Composite TR Index	TCMCIU	CH0328369092		CCMCIU	CH0328368458	0.50%	ECMCIU	CH0328368730	0.50%
	CMCI Composite 3M TR Index	TCM3MU	CH0328369076	0.38%						
	CMCI Composite 6M TR Index	TCM6MU	CH0328369084	0.38%						
	CMCI Composite 1Y TR Index	TCM1YU	CH0328369068	0.38%						
Energy										
Energy sector	CMCI Energy TR Index	TENCIU	CH0328369142		CENCIU	CH0328368508	0.50%	EENCIU	CH0328368789	
WTI crude oil	CMCI WTI Crude Oil TR Index	TCLCIU	CH0328369373		CCLCIU	CH0328368664	0.42%	ECLCIU	CH0328368946	0.42%
	CMCI WTI Crude Oil 3M TR Index	TCL3MU	CH0328369357							
	CMCI WTI Crude Oil 6M TR Index	TCL6MU	CH0328369365							
	CMCI WTI Crude Oil 1Y TR Index	TCL1YU	CH0328369340							
Brent crude oil	CMCI Brent Crude Oil TR Index	TCOCIU	CH0328369035		CCOCIU	CH0328368425	0.42%	ECOCIU	CH0328368706	0.42%
	CMCI Brent Crude Oil 3M TR Index	TCO3MU	CH0328369019							
	CMCI Brent Crude Oil 6M TR Index	TCO6MU	CH0328369027							
	CMCI Brent Crude Oil 1Y TR Index	TCO1YU	CH0328369001	0.30%						
Gasoil	CMCI Gasoil TR Index	TQSCIU	CH0328369167							
Gasoline	CMCI Gasoline TR Index	TXBCIU	CH0328369175		CXBCIU	CH0328368524	0.52%	EXBCIU	CH0328368805	0.52%
Heating oil	CMCI Heating Oil TR Index	THOCIU	CH0328369191							
Natural gas	CMCI Natural Gas TR Index	TNGCIU	CH0328369241	0.40%	CNGCIU	CH0328368581	0.52%	ENGCIU	CH0328368862	0.52%
Industrial metals										
Industrial metals sector	CMCI Industrial Metals TR Index	TIMCIU	CH0328369209		CIMCIU	CH0328368540	0.49%	EIMCIU	CH0328368821	0.49%
Aluminium	CMCI Aluminium TR Index	TLACIU	CH0328368995		CLACIU	CH0328368417	0.49%	ELACIU	CH0328368698	0.49%
Copper	CMCI Copper TR Index	TLPCIU	CH0328369100		CLPCIU	CH0328368466	0.49%	ELPCIU	CH0328368748	
Lead	CMCI Lead TR Index	TLLCIU	CH0328369217	0.37%	CLLCIU	CH0328368557	0.49%	ELLCIU	CH0328368839	0.49%
Nickel	CMCI Nickel TR Index	TLNCIU	CH0328369258	0.37%	CLNCIU	CH0328368599	0.49%	ELNCIU	CH0328368870	0.49%
Zinc	CMCI Zinc TR Index	TLXCIU	CH0328369381	0.37%	CLXCIU	CH0328368672	0.49%	ELXCIU	CH0328368953	0.49%
Precious metals										
Precious metals sector	CMCI Precious Metals TR Index	TPMCIU	CH0328369274	0.27%	CPMCIU	CH0328368615	0.39%	EPMCIU	CH0328368896	0.39%
Gold	CMCI Gold TR Index	TGCCIU	CH0328369183	0.26%	CGCCIU	CH0328368532	0.38%	EGCCIU	CH0328368813	0.38%
Silver	CMCI Silver TR Index	TSICIU	CH0328369282	0.30%	CSICIU	CH0328368623	0.42%	ESICIU	CH0328368904	0.42%
Platinum	CMCI Platinum TR Index	TPLCIU	CH0328369266	0.49%	CPLCIU	CH0328368607	0.61%	EPLCIU	CH0328368888	0.61%
Agriculture										
Agriculture sector	CMCI Agriculture TR Index	TAGCIU	CH0328368987	0.45%	CAGCIU	CH0328368409	0.57%			
	CMCI Agriculture 1Y TR Index	TAG1YU	CH0328368979	0.45%						
Food	CMCI Food TR Index	TFOCIU	CH0328369159	0.45%	CFOCIU	CH0328368516	0.57%	EFOCIU	CH0328368797	0.57%
Cocoa	CMCI Cocoa TR Index	TQCCIU	CH0328369043	0.45%	CQCCIU	CH0328368433	0.57%	EQCCIU	CH0328368714	0.57%
Coffee	CMCI Coffee TR Index	TKCCIU	CH0328369050	0.45%	CKCCIU	CH0328368441	0.57%	EKCCIU	CH0328368722	0.57%
Corn	CMCI Corn TR Index	TCNCIU	CH0328369118	0.45%	CCNCIU	CH0328368474	0.57%	ECNCIU	CH0328368755	0.57%
Cotton	CMCI Cotton TR Index	TCTCIU	CH0328369126	0.45%	CCTCIU	CH0328368482	0.57%	ECTCIU	CH0328368763	0.57%
Soybeans	CMCI Soybeans TR Index	TSYCIU	CH0328369316	0.45%	CSYCIU	CH0328368631	0.57%	ESYCIU	CH0328368912	0.57%
Soybean meal	CMCI Soybean Meal TR Index	TSMCIU	CH0328369290	0.45%						
Soybean oil	CMCI Soybean Oil TR Index	TBOCIU	CH0328369308	0.45%						
Sugar	CMCI Sugar #11 TR Index	TSBCIU	CH0328369324	0.45%	CSBCIU	CH0328368649	0.57%	ESBCIU	CH0328368920	0.57%
Wheat	CMCI Wheat TR Index	TWWCIU	CH0328369332	0.45%	CWWCIU	CH0328368656	0.57%	EWWCIU	CH0328368938	0.57%
Livestock										
Lean Hogs	CMCI Lean Hogs TR Index	TLHCIU	CH0328369225	0.45%	CLHCIU	CH0328368565	0.57%	ELHCIU	CH0328368847	0.57%
Live cattle	CMCI Live Cattle TR Index	TLCCIU	CH0328369233	0.45%	CLCCIU	CH0328368573	0.57%	ELCCIU	CH0328368854	0.57%
Ex ags & livestock										
	CMCI ex Agriculture and Livestock TR Index	TEMCIU	CH0328369134	0.38%	CEMCIU	CH0328368490	0.50%	EEMCIU	CH0328368771	0.50%
Benchmark indices										
S&P GSCI with CMCI methodolog	SPGSCI Constant Maturity Commodity TR Index	GCMCIU	CH0328368961	0.38%						
BCOM with CMCI methodology	BCOM Constant Maturity Commodity TR Index	TDJCMU	CH0328369449	0.38%	CDJCMU	CH0328369423	0.50%	EDJCMU	CH0328369431	0.50%
	TIV III GEX									
2x leveraged	2v Long CMCLWTL Crude Oil ED to 1	Oll 21	CHUUSETTOTA	0.000/						
	2x Long CMCI WTI Crude Oil ER Index	OIL2L	CH0035730362							
	2x Long CMCI Gold ER Index	GLD2L	CH0102709042							
	2x Long CMCI Silver ER Index	SIL2L	CH0102709059							
	2x Short CMCI WTI Crude Oil ER Index	OIL2S	CH0035730370							
	2x Short CMCI Gold ER Index	GLD2S	CH0102725956							
	2x Short CMCI Silver ER Index	SIL2S	CH0102725964	1.05%						

You can find more information on the products presented, including opportunities and risks, in the disclaimer at the end of this document as well as in the term sheets and factsheets that can be inspected on the internet using the Valor or ISIN number: ubs.com/keyinvest.

Key advantages

- UBS ETCs are highly transparent, cost-efficient and provide
 1:1 participation in the underlying after deduction of the management fee
- Customers can profit from daily trading liquidity on the stock exchange (SIX Structured Products)
- CMCI indices are diversified across all liquid maturities, making 'constant maturities' possible
- CMCI indices are based on an intelligent rolling process that reduces the negative roll effects in a contango situation

Trading and execution

Trading hours for listed products

09:15 – 17:15 CET: Electronic & trading Line 17:15 – 19:00 CET: Trading Line

Trading Line: +41-44-239 22 88*

Execution alternatives

- Risk price: UBS provides an uninterrupted service for bid/ask pricing up to a certain volume on the stock exchange. Risk prices for larger volumes are available on request (via trading line)
- Execution on the NAV: Investors can request execution on a closing daily rate basis from USD 1 million (no spread). Orders must be placed promptly

Contact UBS AG

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Principal risks

- The investor must be prepared to undertake an investment that is exposed to the full downward risk of the underlying instrument
- The investment may be exposed to partial or total losses since the investor is tracking the full performance of the underlying instrument
- Every investor bears the general risk of a deterioration in the issuer's financial position. In the event of the issuer becoming insolvent the products constitute the issuer's direct, unhedged and subordinate liabilities
- Currency hedged ETCs are exposed to exchange rate risks, as the performance of the USD-index is converted into the currency of the ETC on a monthly basis.

Trading hours for OTC products

09:15 - 19:00 CET: Trading Line

Liquidity of ETCs

- ETCs and other commodity products reflect commodity futures markets. Liquidity and tradability are therefore dependent on and determined by commodity futures exchanges. The majority of commodities are traded via US stock exchanges. The liquidity/ spreads are therefore highest/narrowest between 16:00 and 17:15 CET. It is best to execute large orders during the opening hours of the relevant stock exchanges

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