

UBS Bloomberg CMCI Energy Index

State-of-the-Art Energy Benchmark

Growth Drivers - Demand

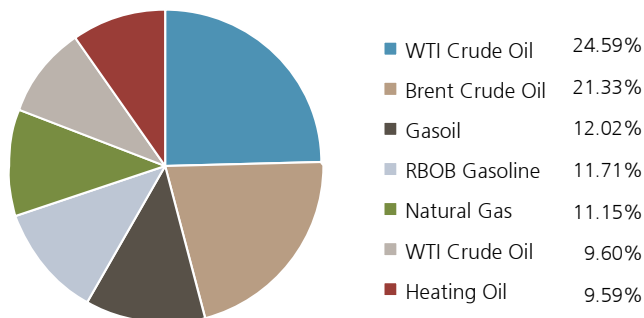
Global trends, including population growth, rising GDP trade expansion as well as globalization push up demand for energy of all kind.

- **Main driver** – global energy intensity of GDP is growing due to transport fuel demand and developing economies strengths
- **Limiting factors** – high prices as well as ecological/environmental concerns (CO₂ emissions) can have some demand destruction effect.

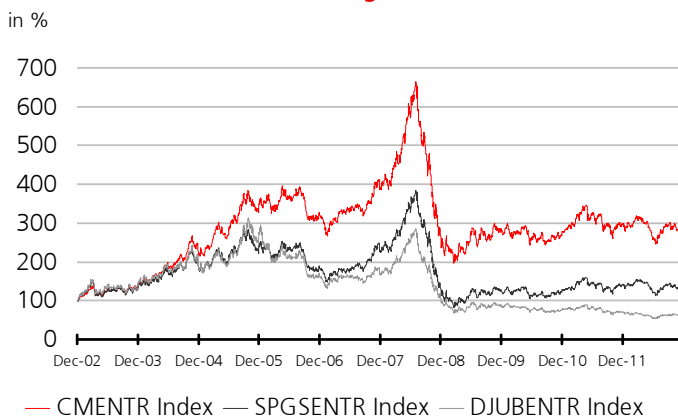
Growth Drivers - Supply

The supply depends heavily on the discovery of new fossil reserves. Political uncertainty security issues and hurricanes keep supply tight and uncertain. A political example therefore could be seen during the decline of the energy prices, where the OPEC reduced several time the oil production in order to keep the oil price on a higher price.

Current Weights



Historical Performance as of August 2012



Source: UBS AG, Bloomberg. Total Return indices. Daily closing prices 30/11/2002 - 30/11/2012. CMCI data contains back-tested values from Nov 2000 to Jan 2007 and live thereafter. CMENTR (UBS-Bloomberg CMCI Energy Index), SPGSENTR (S&P GSCI Energy Index), DJUBENR (DJ-UBS Energy Index)

Higher risk-adjusted returns

- Higher performance and lower volatility
- Performed equally well during times of backwardation

| | CMENTR | SPGSENTR | DJUBENR |
|------------------------|--------|----------|---------|
| Performance | 11.17% | 3.02% | -4.66% |
| Volatility p.a. | 26.43% | 33.00% | 32.09% |
| Sharpe Ratio | 0.42 | 0.09 | -0.15 |

Source: Based on daily closing prices 30.11.2002 - 30.11.2012. Performance and volatility are based on Total Return, Sharpe Ratio on Excess Return Indices. Past performance does not indicate future results. Source: Bloomberg, UBS AG

The UBS Bloomberg CMCI Universe – Energy

| Sector | Weight | Average Tenor | Commodity | Overall Weight | Weight in Sector | Av. Tenor (months) | Weights of Constant Maturities per Commodity | | | | |
|--------|--------|---------------|-----------------------|----------------|------------------|--------------------|--|--------|--------|--------|-------|
| | | | | | | | 3M | 6M | 1Y | 2Y | 3Y |
| Energy | 36.4% | 7.89 | WTI Crude Oil (Nymex) | 8.83% | 24.27% | 9.90 | 45.66% | 18.74% | 16.81% | 11.48% | 7.32% |
| | | | WTI Crude Oil (ICE) | 3.45% | 9.47% | 9.71 | 44.98% | 20.86% | 16.21% | 10.82% | 7.13% |
| | | | Brent Crude Oil | 7.72% | 21.23% | 9.06 | 49.20% | 19.84% | 15.17% | 9.32% | 6.48% |
| | | | Heating oil | 3.46% | 9.51% | 5.25 | 57.36% | 26.45% | 16.19% | - | - |
| | | | Gasoil | 4.35% | 11.94% | 5.52 | 54.21% | 26.67% | 19.12% | - | - |
| | | | RBOB Gasoline | 4.21% | 11.58% | 3.92 | 69.37% | 30.63% | - | - | - |
| | | | Natural Gas | 4.37% | 12.00% | 8.63 | 48.57% | 22.39% | 15.34% | 7.87% | 5.83% |

Source: UBS IB, Composition correct as for H2 2012

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