

## **Quantitative Investment Strategies**

# Credit Suisse GEM 10% Risk Control (ER) Index

## **Monthly Performance Report**

September 2019



Bloomberg Index Ticker CSEAGEM Index

Return Type
Excess Return

**Currency** USD

Live Date
20 March 2019

### **Investment Strategy**

The Credit Suisse GEM 10% Risk Control (ER) Index is an investible long-only index which allocates between global equities and US treasuries according to a dynamic allocation mechanism. The Index targets a volatility of 10% and aims to benefit tactically from the negative realised correlation between global equities and US treasuries to achieve simultaneous exposure to both components subject to risk limits.

### **Historical Performance**



### **Monthly Returns - Last 5 Years**

|      | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Year   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 2014 | -2.7% | 3.9%  | 0.2%  | 0.7%  | 2.9%  | 3.3%  | -2.3% | 3.9%  | -3.1% | -0.7% | 1.3%  | -1.3% | 5.9%   |
| 2015 | 0.9%  | 3.4%  | -0.8% | 1.1%  | -0.2% | -3.0% | 2.0%  | -7.1% | -0.2% | 2.3%  | -0.9% | -1.8% | -4.5%  |
| 2016 | -2.0% | 1.0%  | 3.2%  | -0.9% | -0.6% | -0.5% | 1.1%  | -2.0% | -0.1% | -3.2% | 0.8%  | 1.7%  | -1.6%  |
| 2017 | 2.5%  | 4.3%  | 0.6%  | 3.3%  | 4.0%  | -0.1% | 3.0%  | 1.1%  | 2.2%  | 4.1%  | 2.6%  | 0.3%  | 31.6%  |
| 2018 | 3.8%  | -5.9% | -0.6% | -1.2% | 0.2%  | -1.6% | 2.1%  | 1.3%  | -1.4% | -8.8% | 0.9%  | -4.0% | -14.8% |
| 2019 | 4.7%  | 0.9%  | 1.2%  | 0.0%  | -2.0% | 4.3%  | -0.2% | -1.8% | -0.5% |       |       |       | 6.5%   |

### **Performance and Risk Statistics**

|                   | 1 Month | 3 Months | 6 Months | 1 Year | 3 Years | 5 Years | Since<br>Inception |
|-------------------|---------|----------|----------|--------|---------|---------|--------------------|
| Return            | -0.5%   | -2.5%    | -0.4%    | -5.9%  | 18.6%   | 11.5%   | 116.6%             |
| Volatility (p.a.) | 5.5%    | 8.5%     | 7.6%     | 8.6%   | 8.5%    | 8.8%    | 8.6%               |
| Sharpe Ratio      | -1.1    | -1.1     | -0.1     | -0.7   | 0.7     | 0.3     | 0.6                |
| Max Drawdown      | -1.5%   | -5.5%    | -5.5%    | -14.0% | -22.4%  | -22.4%  | -29.0%             |
| Best Month        | N/A     | -0.2%    | 4.3%     | 4.7%   | 4.7%    | 4.7%    | 5.3%               |
| Worst Month       | N/A     | -1.8%    | -2.0%    | -8.8%  | -8.8%   | -8.8%   | -8.8%              |
| Positive Months   | N/A     | 0.0%     | 16.7%    | 41.7%  | 61.1%   | 51.7%   | 59.8%              |

### Source: Credit Suisse

Figures refer to past performance. All figures based on data from 05 January 2004 to 30 September 2019. Credit Suisse GEM 10% Risk Control (ER) Index is live since 20 March 2019. Any performance prior to that date is simulated. Neither simulated nor historical performance is an indicator of future performance. Credit Suisse GEM 10% Risk Control (ER) Index returns are net of 3.50% p.a. index fee and applicable transaction fees. Please see the important information at the end of this material.

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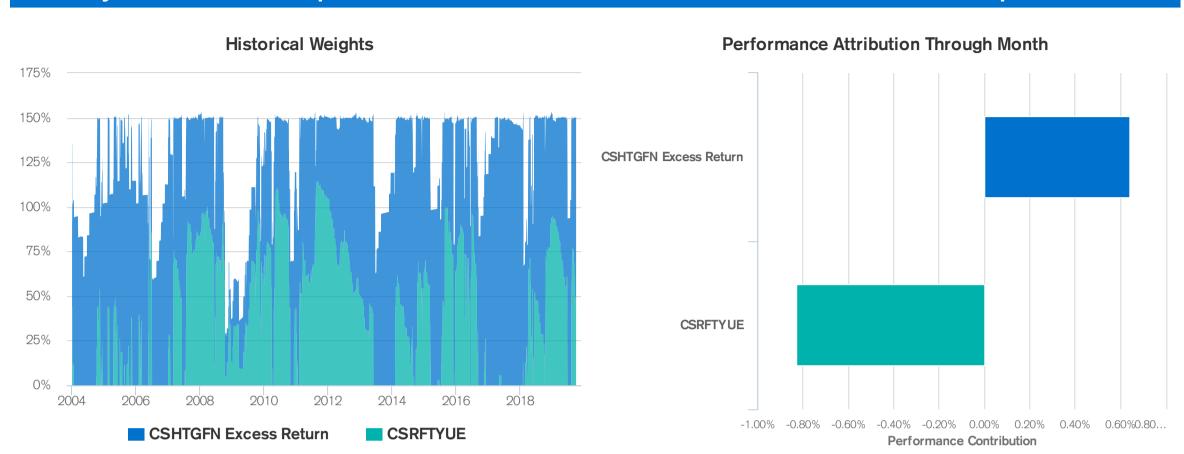


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|   |                          | Average                |                             |                        |                        |                                 |                               |  |
|---|--------------------------|------------------------|-----------------------------|------------------------|------------------------|---------------------------------|-------------------------------|--|
| Index Components  | Ticker                   | Monthly<br>Performance | Performance<br>Contribution | End of Month<br>Weight | Weight During<br>Month | Previous End of<br>Month Weight | Weight Change<br>During Month |  |
| CS HOLT Equity Factor Global Multi-Factor USD Net Excess Return | CSHTGFN<br>Excess Return | 1.0%                   | 0.64%                       | 106.4%                 | 89.7%                  | 73.8%                           | 32.5%                         |  |
| Credit Suisse 10-Year US Treasury Note Futures Index            | CSRFTYUE                 | -1.1%                  | -0.83%                      | 44.0%                  | 60.3%                  | 75.8%                           | -31.8%                        |  |

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#### **Contacts and Information**

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