

- The iTraxx European Performance Credit Index rose by 0.4%
- The iTraxx Crossover Long Credit Index rose by 0.2%
- The iTraxx Crossover Short Credit Index fell by 0.4%
- The J.P. Morgan Global Credit Volatility Premium Index fell by 2.2%

## Market overview

August saw increased market volatility, with an escalation in tit-for-tat US-China tariffs, heightened concerns of a no-deal Brexit and disappointing manufacturing data releases from the US and Europe. Investors made major redemptions in global equities, while flocking to perceived safe haven fixed income assets. August ended with a slight month-on-month narrowing of credit spreads in European Investment Grade, represented by the on-the-run (OTR) iTraxx Main, and European High Yield (the OTR iTraxx Crossover), by 1bps (~3%) and 2bps (~1%) respectively.

### Spreads on major indices

	30 August	31 July	MoM change
iTraxx Main 5y	48.6	49.9	↓
iTraxx Crossover 5y	251.7	253.3	↓
CDX North Am IG 5y	54.1	55.2	↓
CDX North Am HY 5y	340.0	326.4	↑

Data: Tabula, 30 August 2019

## Tabula European Performance Credit UCITS ETF

The iTraxx European Performance Credit Index, the reference index for the Tabula European Performance Credit UCITS ETF (TCEP), was up by 0.4% in August.

The Index sells protection on the iTraxx Main and iTraxx Crossover, making it effectively long credit. As a result, it will benefit when spreads tighten. Spread change made a performance contribution of approximately 21bp. This was further improved by positive carry. The estimated one-year yield for TCEP now stands at 3.5% excluding management fees.

	1m	YTD	1y	Since TECP launch <sup>1</sup>
Fund	0.4%	9.9%	6.5%	6.4%
Index	0.4%	9.9%	7.0%	6.9%

Data: Tabula / IHS Markit, 30 August 2019 Performance prior to 30 April 2018 is simulated by IHS Markit. Past performance (actual or simulated) is not a reliable indicator of future returns. <sup>1</sup>21 August 2018

## Tabula European iTraxx Crossover Credit UCITS ETF

The iTraxx Crossover Long Credit Index, the reference index for the Tabula iTraxx Crossover Credit UCITS ETF (TECC), was up by 0.2% in August.

The Index sells protection on the iTraxx Crossover, making it effectively long credit. Spread change made a performance contribution of approximately 7bp, which was further improved by positive carry. The sensitivity to movements of the underlying credit spreads is measured in credit duration (DV01). The current DV01 of 4.4 means an approximate 4.4bp increase in the NAV for per bp of spread tightening and vice versa for spread widening. The estimated one-year yield for TECC now stands at 2.7% excluding management fees.

	1m	YTD	1y	Since TECC launch <sup>2</sup>
Fund	n/a	n/a	n/a	n/a
Index	0.2%	5.9%	2.8%	5.7%

Data: Tabula / IHS Markit, 30 August 2019. Performance prior to 30 April 2018 is simulated by IHS Markit. Past performance (actual or simulated) is not a reliable indicator of future returns. <sup>2</sup>11 December 2018

## Tabula European iTraxx Crossover Credit Short UCITS ETF

The iTraxx Crossover Short Credit Index, the reference index for the Tabula European iTraxx Crossover Credit Short UCITS ETF (TECS), was down by 0.4% in August.

The Index buys protection on the iTraxx Crossover, making it effectively short credit. Spread change made a performance contribution of approximately -10bp (with negative carry also contributing to the overall performance). The sensitivity to movements of the underlying credit spreads is measured in credit duration (DV01). The current DV01 of -5.6 means an approximate 5.6bp increase in the NAV for per bp of spread widening and vice versa for spread tightening. The estimated one-year yield for TECS now stands at -4.9% excluding management fees.

	1m	YTD	1y	Since TECS launch <sup>3</sup>
Fund	n/a	n/a	n/a	n/a
Index	-0.4%	-7.6%	-4.8%	-5.4%

*Data: Tabula / IHS Markit, 30 August 2019. Performance prior to 30 April 2018 is simulated by IHS Markit. Past performance (actual or simulated) is not a reliable indicator of future returns. <sup>3</sup>8 February 2019*

## Tabula J.P. Morgan Global Credit Volatility Premium Index UCITS ETF

The J.P. Morgan Global Credit Volatility Premium Index (JCREVOLP), the reference index for the Tabula J.P. Morgan Global Credit Volatility Premium Index UCITS ETF (TVOL), fell by 2.2% in August.

The JCREVOLP Index provides short exposure to volatility in North American and European High Yield CDS markets by tracking the return of two credit volatility indices, rebalanced to an equal weighting monthly. To minimise market exposure, each credit volatility index sells and simultaneously delta hedges option strangles on the relevant CDS indices: iTraxx Crossover 5y and CDX HY 5y.

	1m	YTD	1y	Since TVOL launch <sup>4</sup>
Fund	n/a	n/a	n/a	n/a
Index	-2.2%	-4.6%	-7.0%	-4.3%

*Data: Tabula / IHS Markit, 30 August 2019. Past performance (actual or simulated) is not a reliable indicator of future returns. <sup>4</sup>28 March 2019*

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