

BELSIPA Market Report on retail structured products

60%

50 %

40 %

Q4/2018 | Public Version

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1. Introductory remark

BELSIPA, the association of issuers of structured products in Belgium, publishes with this document the regular update of its regular market report on the sale and trade of structured products to retail investors in Belgium. The reporting period is the fourth quarter of 2018 (October to December).

The commercial entities submitting data to the report comprise BELSIPA's members and a number of other important market participants. A complete list of the entities submitting data can be taken from the appendix section at the end of the report.

The reported categories are:

- · Turnover (primary and secondary market transactions),
- · Outstanding volume (retail customer assets invested, which equals "AuM" / "Assets under Management" for funds),
- · Number of new products launched on the retail market and
- · Total number of products (meaning the total of non-matured products on the secondary retail market) at the end of December.

These data are compared in the overview pages on product categories and underlying.

Please enjoy reading.



2. Highlights

Market Turnover: Increasing turnover primary and secondary market

In the fourth quarter of 2018 the turnover in the primary market accounted for 1.40 bn EUR, which is a high increase of 52% compared to Q3 2018 and 1% compared to the equivalent fourth quarter of 2017. The turnover of structured products sold (back) on the secondary market in Belgium amounted to 1.05 bn EUR, an increase both of 5% compared to Q3 2018 and 2% compared to last year equivalent Q4 2017. Underlying-wise, the turnover in equity-linked products in Q4 2018 accounted for 0.74 bn EUR (primary market) and 0.86 bn EUR (secondary market), respectively. In Q4 2018 there are significantly more structured products sold on the primary market with a capital protection feature in then there were in Q3 2018 (88% more).

Outstanding Volume: Slight increase compared to the previous quarter

At the end of December 2018, the outstanding volume in structured products held by customers of the data-submitting entities was 30.3 bn EUR, which is no significant change compared to the end of the third quarter of 2018 (where the volume stood at 31 bn EUR).

Number of New Products: Increasing number of leverage products

The number of new structured products issued in Belgium between October and December 2018 increased by 19% in Q4 2018 compared against Q3 2018. In line with long-term market trends 88% of all new products were issued in the leverage products segment. Compared to the last year equivalent quarter the number of new leverage products increased by 82%.

On the investment (non-leverage) products side, the number of structured notes increased by 36%, while the number of structured insurance products decreased by 47%, both measured on a year-to-year basis. As per underlying type, equity-linked instruments represented a share of 82% of all newly issued products.

Total Number of Products: Slight increase compared to the previous quarter

At the end of December 2018, a total of 3'252 products were open/non-matured on the Belgian market. The number of products hence remains roughly the same as at the end of the third quarter of 2018 (3'227). With their presence amounting to 47% of all non-matured structured products at the end of December 2018 (1'537 products out of 3'252), structured notes are by large the dominating format of structured products in the Belgian market.



BELSIPA Market Report Q4/2018 per Product Category

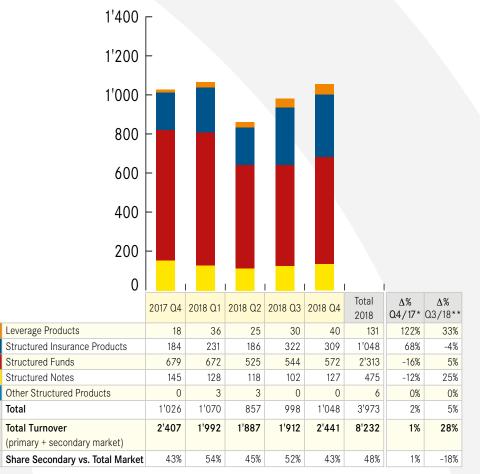
Turnover primary market

in Mio. EUR

October - December 2018

1'600 -1'400 1'200 1'000 800 600 400 200 0 Total $\Delta\%$ $\Delta\%$ 2017 Q4 2018 Q1 2018 Q2 2018 Q3 2018 Q4 2018 Q4/17* Q3/18** Leverage Products 0 0 0 0 0% 0 0 0% Structured Insurance Products -8% 387 145 211 259 239 854 -38% Structured Funds 190 164 173 160 620 -16% 30% 123 Structured Notes 804 613 646 532 994 2'785 24% 87% Other Structured Products 0 0 0 0 0 0 0% 0% Total 1'381 922 1'030 914 1'393 4'259 1% 52% Total Turnover 1'992 1'887 8'232 28% 2'407 1'912 2'441 1% (primary + secondary market) Share Primary vs. Total Market 57% 46% 55% 48% 57% 52% 0% 19%

Turnover secondary market in Mio. EUR



Source: Submitting Entities, Derivative Partners

The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.

** The field indicates per cent change between reporting the third quarter 2018 and the fourth quarter 2018. * The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.

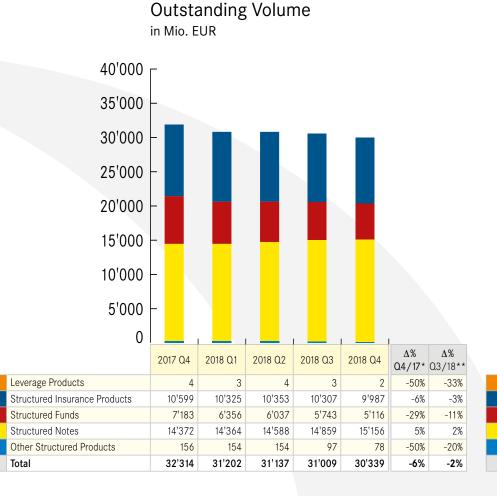
** The field indicates per cent change between reporting the third guarter 2018 and the fourth guarter 2018.

Total

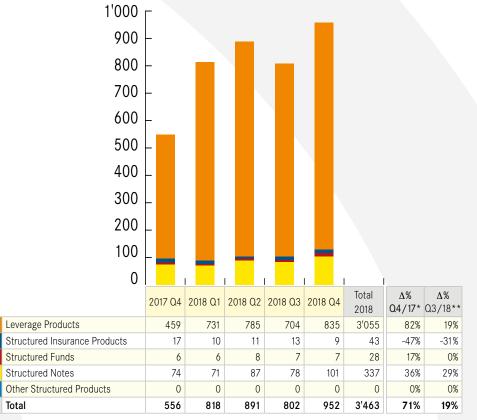


BELSIPA Market Report Q4/2018 per Product Category

October - December 2018



Number of New Products



Source: Submitting Entities, Derivative Partners

* The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.

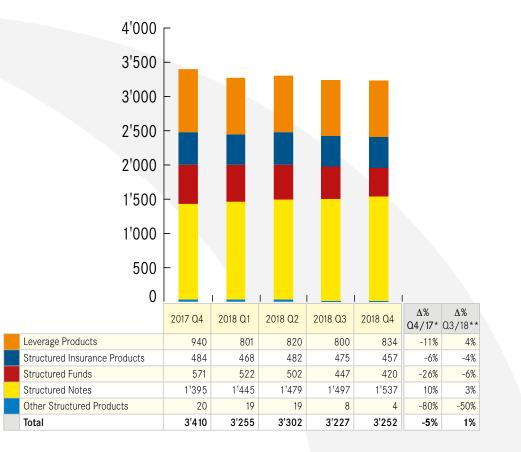
- * The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.
- ** The field indicates per cent change between reporting the third quarter 2018 and the fourth quarter 2018.



BELSIPA Market Report Q4/2018 per Product Category

October - December 2018

Total Number of Products

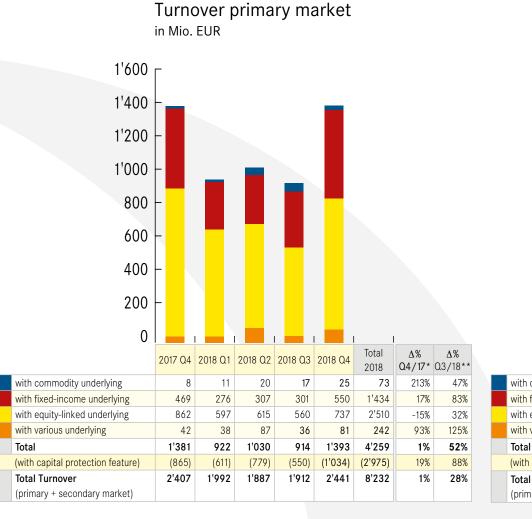


The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018. *



BELSIPA Market Report Q4/2018 per Underlying Type

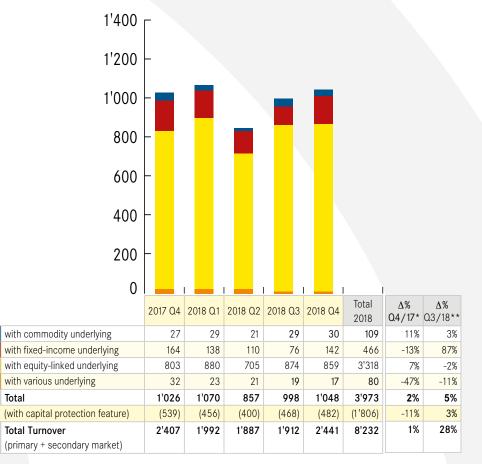
October - December 2018



The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.

The field indicates per cent change between reporting the third guarter 2018 and the fourth guarter 2018.

Turnover secondary market



Source: Submitting Entities, Derivative Partners

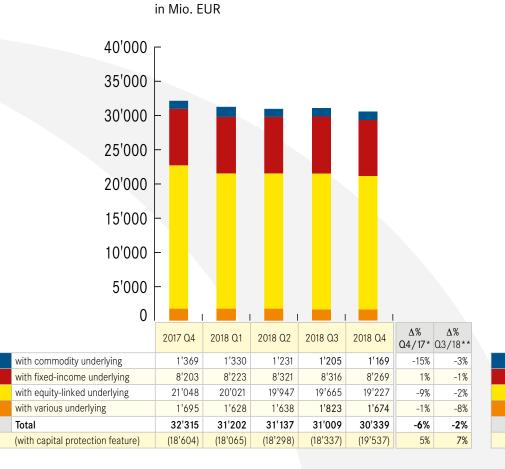
* The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.



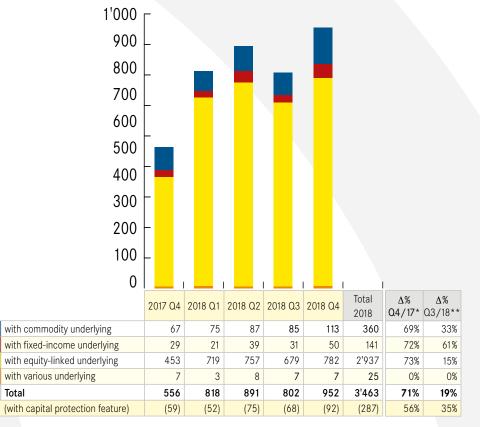
BELSIPA Market Report Q4/2018 per Underlying Type

Outstanding Volume

October - December 2018



Number of New Products



Source: Submitting Entities, Derivative Partners

* The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.

** The field indicates per cent change between reporting the third guarter 2018 and the fourth guarter 2018.

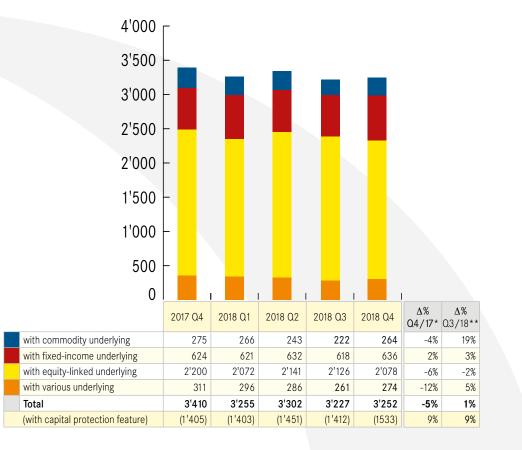
* The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.



BELSIPA Market Report Q4/2018 per Underlying Type

October - December 2018

Total Number of Products



* The field indicates per cent change between reporting the fourth quarter 2017 and the fourth quarter 2018.

7. Appendix

Data sources

BELSIPA Members Derivative Partners AG Cut-off date is 31st of December 2018

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Further information about Structured Investment Products is provided by the issuers/distributors on their websites:

> AXA www.axa.be



AG Insurance www.aginsurance.be

Belfius Bank www.belfius.be



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