### **BBVA**

## **World Indices Memory Income Autocall October 2018 Factsheet**





#### **Investment Description**

A 6 year investment linked to the performance of UK, Swedish, Hong Kong and

If on any of the quarterly observation dates, including the final observation, the closing levels of all the underlyings are at or above 75% of their initial levels, the income will be paid plus any previously missed income payments.

This investment will autocall and mature early if all underlyings are equal to or above 100% of their initial levels on any quarterly observation date starting at 24 months. If early maturity occurs, full capital is returned and the investment will end. If early maturity does not occur the investment will continue to the final observation

At the final observation date, if all underlyings are at or above 60% of their initial levels, then full capital is returned. If any underlying is below 60% of its original level, capital return will be reduced on a 1-for-1 basis. For example if the worst performing underlying has fallen to 40% of its original level, 40% of the capital will be returned.

#### **Benefits**

- Opportunity for regular income payments even where the underlyings show significant falls.
- A memory feature, whereby income previously unpaid, will be included when the income trigger is next activated.
- · Autocall feature potentially shortens the investment term and is triggered by minimal growth.
- Early maturity provides an opportunity to re-assess client's wealth strategy.
- · Daily pricing.

#### Risks

- The return is limited to the pre-defined investment terms.
- The income payment is conditional upon the underlying performance.
- There is a risk to capital should one of the underlyings breach the capital protection barrier on its Final Observation Date or in the event of an issuer default.
- Should investors need to sell their investment before maturity, the trading price will likely mean they get back less than they invested.

#### **Product Facts & Features**

**Issuer and Counterparty: BBVA** 

**Credit Ratings:** Fitch A-, Moody's A3, S&P A-

Source: Bloomberg 30.08.2018

Maximum Term: 6 vears

**Investment Structure:** Quarterly Memory Income Autocall

**Autocall Opportunities:** Quarterly

(First observation at 24 months)

100% of initial level **Autocall Trigger: Memory Income Rate:** GBP = 1.25% Quarterly

> USD = 1.60% Quarterly 75% of initial level

Income Trigger: Capital Risk: Not capital protected

**Capital Protection Barrier:** 60% Final level (European style)

**Underlying Basket Bloomberg Code** 

UK: FTSF 100 **UKX Index** Sweden: OMX 30 **OMX Index** HSI Index Hong Kong: Hang Seng Europe: Eurostoxx 50 SX5F Index

#### **Key Information**

**Subscription Period:** 30 Aug 2018 - 01 Oct 2018

(4.30pm UK Time)

**Issue Price:** 100%

Strike Date: 02 October 2018 Issue Date: 09 October 2018 1st Coupon Observation: 02 January 2019 1st Autocall Observation: 02 October 2020 **Final Observation:** 02 October 2024 **Maturity Date:** 09 October 2024

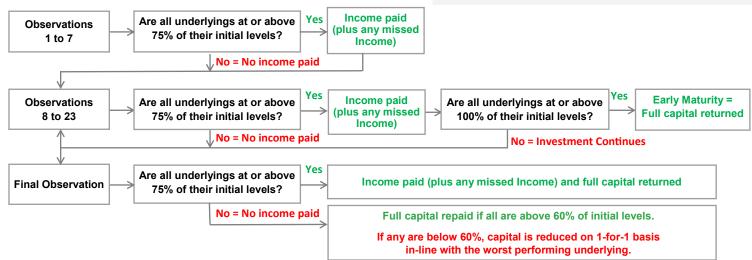
**Denominations:** GBP = 1,000 then lots of 1,000

USD = 2.000 then lots of 2.000

ISIN: GBP = XS1876521110

USD = XS1876505857

#### **How The Investment Works**



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#### Observation Dates (some dates may vary if a bank holiday occurs, GBP dates are used below)

	Observation Date	Payment Date	Income Trigger	Autocall Trigger
Observation 1	02 January 2019	09 January 2019	75%	n/a
Observation 2	02 April 2019	09 April 2019	75%	n/a
Observation 3	02 July 2019	09 July 2019	75%	n/a
Observation 4	02 October 2019	09 October 2019	75%	n/a
Observation 5	02 January 2020	09 January 2020	75%	n/a
Observation 6	02 April 2020	09 April 2020	75%	n/a
Observation 7	02 July 2020	09 July 2020	75%	n/a
Observation 8	02 October 2020	09 October 2020	75%	100%
Observation 9	04 January 2021	11 January 2021	75%	100%
Observation 10	31 March 2021	09 April 2021	75%	100%
Observation 11	02 July 2021	09 July 2021	75%	100%
Observation 12	04 October 2021	11 October 2021	75%	100%
Observation 13	31 December 2021	10 January 2022	75%	100%
Observation 14	04 April 2022	11 April 2022	75%	100%
Observation 15	04 July 2022	11 July 2022	75%	100%
Observation 16	03 October 2022	10 October 2022	75%	100%
Observation 17	30 December 2022	09 January 2023	75%	100%
Observation 18	31 March 2023	11 April 2023	75%	100%
Observation 19	03 July 2023	10 July 2023	75%	100%
Observation 20	02 October 2023	09 October 2023	75%	100%
Observation 21	02 January 2024	09 January 2024	75%	100%
Observation 22	02 April 2024	09 April 2024	75%	100%
Observation 23	02 July 2024	09 July 2024	75%	100%
Final Observation	02 October 2024	09 October 2024	75%	60% European Barrier

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Source: Bloomberg 30.08.2018

#### Rationale

Structured products are becoming increasingly popular for investors due to the wide variety of payoffs and levels of protection that can be achieved by the different types of structures that are available.

The opportunity for an income stream can be of key importance to investors as part of their wealth planning. The probability of an income payment being triggered is increased with this investment as an underlying needs to show a fall of 25% from its initial level on any observation date before the income stream is disrupted.

The investment also benefits from a memory feature so that if any income payments have missed being paid, they will catch-up the next time all underlyings are above 75% of their initial levels on an observation date

These four underlyings have been selected in order to support the anticipated delivery of that income.

The autocall payoff can bring an early return of capital allowing the opportunity for a re-assessment of investment strategy. The value of this feature cannot be underestimated as it brings with it the opportunity to secure capital value, as well as the chance to take advantage of future market trends.

To manage the capital risk, a final level barrier set at 60% means an underlying must fall by more than 40% over 6 years before capital is at risk.

### Suitability

This product may be suitable for investors who:

- Are seeking the opportunity for higher returns than current cash rates at the time this product was launched.
- Are seeking income rather than growth.
- Understand and accept there is a risk to capital and how the Capital Protection Barrier works.
- Understand the impact of global economic issues and how they will affect the product.
- Understand the criteria which will determine the income payments.
- Are looking to invest for the medium to long term, being happy to remain invested until maturity.
- Can afford to have their cash invested for the full term of the Product.
- Wish to use this investment as part of a well-diversified portfolio.
- Understand that the returns are pre-defined and that they will forgo any growth in the underlyings which exceeds the fixed level available with this investment product.
- Understand the risk to capital in the event of a counterparty default.
- Should they need to sell their investment, accept that the trading price will likely mean they get back less than they invested.
- Appreciate that income payments are conditional but understand that the memory feature can deliver previously missed income payments.

#### **Secondary Market**

The Issuing bank will endeavour to provide quotes under normal market conditions for trading purposes upon request, subject to a Bid-Offer spread of 1%. On the secondary market, traded prices will include any accrued interest ("dirty prices").

Sale trades will settle 2 days after the trade date.

Trade orders should be sent to orders@idad.biz

All trades will be settled direct with BBVA's Clearstream a/c 14923

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### The Underlyings

The FTSE 100 Index (UKX) is a capitalization-weighted index of the most highly capitalized companies traded on the London Stock Exchange. The equities use an investibility weighting in the index calculation. The index was developed with a base level of 1000 as of December 30, 1983

The **OMX Stockholm 30 Index** consists of the 30 most actively traded stocks on the Stockholm Stock Exchange and is a market weighted price index. The composition of the OMXS30 index is revised twice a year. The index was developed with a base level of 125 as of September 30, 1986. Effective on April 27, 1998 there was a 4-1 split of the index value.

The **Hang Seng Index** (HSI) is a free-float capitalisation-weighted index of a selection of companies from the Stock Exchange of Hong Kong. The components of the index are divided into four subindices: Commerce and Industry, Finance, Utilities, and properties.

The **Eurostoxx 50** (SX5E) Europe's leading blue-chip index for the Eurozone, provides a blue-chip representation of super sector leaders in the Eurozone. The index covers 50 stocks from 12 Eurozone countries and is licensed to financial institutions to serve as an underlying for a wide range of investment products.

Source: Bloomberg 31.08.2018



#### 16 Year Back-Testing

Back-testing shows how the investment would have performed historically using data from previous potential strike dates and observations. Although past performance is not an indication of future performance, it can give a factual insight into how the investment would have performed historically.

This 16 year back-test shows the historical data for a full 10 years of 6 year products that could reach the full term.

Of the 2,501 scenarios tested, 24.47% would reach the full term without autocalling and only 1.80% of these would have breached the 60% final level barrier.

Every coupon observation has also been tested, and out of all 2,501 scenarios tested, 98.20% of all coupons would have been paid thanks to the Memory Income feature.

Autocall Test	Autocalled	%	Autocall Test	Autocalled	%	Autocall Test	Autocalled	%	Autocall Test	Autocalled	%
24 Months	1,334	53.34%	36 Months	59	2.36%	48 Months	91	3.64%	60 Months	0	0.00%
27 Months	71	2.84%	39 Months	47	1.88%	51 Months	21	0.84%	63 Months	4	0.16%
30 Months	54	2.16%	42 Months	40	1.60%	54 Months	3	0.12%	66 Months	4	0.16%
33 Months	56	2.24%	45 Months	90	3.60%	57 Months	1	0.04%	69 Months	14	0.56%

Total Numb	er % Matured	% To Reach	% That Returned Full Capital	% Barrier	% Of Coupons	Average Historic	Average Historic
Tested	Early	Final Date		Breach	Paid	Return GBP	Return USD
2501	75.53%	24.47%	98.20%	1.80%	78.72%	4.30% p.a.	5.53% p.a.

Past performance is not a reliable indicator of future performance and should not be used to assess the future returns or risks

Source: Bloomberg 31.08.2018, Data period: 31.07.2002 to 31.07.2018

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Bellamy House, Winton Road, Petersfield, Hampshire. GU32 3HA

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