# Julius Bär

KEY INFORMATION – 23 MAY 2019 1/12

# 5.00% P.A. JB CALLABLE MULTI BARRIER REVERSE CONVERTIBLE (65%) ON NIKKEI 225 INDEX, S&P 500 INDEX<sup>®</sup>, SWISS MARKET<sup>®</sup> INDEX, EURO STOXX 50<sup>®</sup> INDEX

(the "Products")

SSPA SWISS DERIVATIVE MAP<sup>©</sup> / EUSIPA DERIVATIVE MAP<sup>©</sup> BARRIER REVERSE CONVERTIBLE (1230)

# CONTINUOUS BARRIER OBSERVATION – CASH SETTLEMENT – QUANTO CHF – QUARTERLY CALLABLE

This document is for information purposes only.

A Product does not constitute a collective investment scheme within the meaning of the Swiss Federal Act on Collective Investment Schemes. Therefore, it is not subject to authorisation by the Swiss Financial Market Supervisory Authority FINMA ("FINMA") and potential investors do not benefit from the specific investor protection provided under the CISA and are exposed to the credit risk of the Issuer.

# I. Product Description

| Terms                            |   |
|----------------------------------|---|
| Swiss Security Number<br>(Valor) | 47102487  |
| ISIN                             | CH0471024874  |
| Symbol                           | MCNVJB  |
| Issue Size                       | up to CHF 20,000,000<br>(may be increased/decreased at any<br>time) |
| Issue Currency                   | Quanto CHF: The currency risk is fully hedged                       |
| Issue Price                      | 100.00% (per Product; including the Distribution Fee)               |
| Denomination                     | CHF 1,000.00  |
| Maximum Yield                    | 7.51%   |

| Coupon   | 5.00% p.a.  |  |
|--|---|--|
| Initial Fixing Date: 22 May 2019, being the date on which the Initial Level and the Strike and the Barrier are fixed. For Nikkei 225 Index, this date will be on the next following Exchange Business Day. |   |  |
|  | te: 29 May 2019, being the date on ued and the Issue Price is paid.       |  |
| Final Fixing Date: 23 Nov<br>the Final Level will be fixed   | vember 2020, being the date on which d.                                   |  |
|  | vember 2020, until the official close e, being the last date on which the |  |

**Final Redemption Date: 30 November 2020**, being the date on which each Product will be redeemed at the Final Redemption Amount, unless previously redeemed, repurchased or cancelled.

# Table 1: Underlyings

# Nikkei 225 Index (NKY <INDEX>)

| Initial Level | JPY 21,151.14 <sup>1)</sup>        |
|---------------|------------------------------------|
| Strike        | JPY 21,151.14 (100%) <sup>4)</sup> |
| Break-even    | JPY 19,561.7697                    |
| Barrier       | JPY 13,748.241 (65%) <sup>4)</sup> |

| Currency | JPY                        |
|----------|----------------------------|
| ISIN     | JP9010C00002               |
| Valor    | 998407                     |
| Licensor | Nihon Keizai Shimbun, Inc. |

# S&P 500 Index® (SPX <INDEX>)

| Initial Level | USD 2,856.27 <sup>2)</sup>         |
|---------------|------------------------------------|
| Strike        | USD 2,856.27 (100%) <sup>4)</sup>  |
| Break-even    | USD 2,641.6399                     |
| Barrier       | USD 1,856.5755 (65%) <sup>4)</sup> |

| Currency | USD                       |  |
|----------|---------------------------|--|
| ISIN     | US78378X1072              |  |
| Valor    | 998434                    |  |
| Licensor | S&P Dow Jones Indices LLC |  |

# Swiss Market Index (SMI®) (SMI <INDEX>)

| Initial Level | CHF 9,645.04 <sup>3)</sup>        |
|---------------|-----------------------------------|
| Strike        | CHF 9,645.04 (100%) <sup>4)</sup> |
| Break-even    | CHF 8,920.2781                    |
| Barrier       | CHF 6,269.276 (65%) <sup>4)</sup> |

| Currency | CHF                     |
|----------|-------------------------|
| ISIN     | CH0009980894            |
| Valor    | 998089                  |
| Licensor | SIX Swiss Exchange Ltd. |

# Euro Stoxx 50® Index (SX5E <INDEX>)

| Initial Level | EUR 3,386.72 <sup>3)</sup>        |
|---------------|-----------------------------------|
| Strike        | EUR 3,386.72 (100%) <sup>4)</sup> |
| Break-even    | EUR 3,132.2301                    |
| Barrier       | EUR 2,201.368 (65%) <sup>4)</sup> |

| Currency | EUR           |
|----------|---------------|
| ISIN     | EU0009658145  |
| Valor    | 846480        |
| Licensor | STOXX Limited |

#### Coupon

| Coupon Amount   | 5.0027357% p.a. of the Denomination.   |  |
|---|--|--|
| For Swiss tax purposes only, the Coupon is split into two components: |  |  |
| Interest Amount   | 0.00% p.a. of the Denomination.  |  |
| Premium Amount  | 5.00% p.a. of the Denomination.  |  |
| Coupon Payment Dates  | Being the date(s) on which the Issuer shall pay the Interest Amount and Premium Amount per Product to the Holders, unless previously redeemed, repurchased or cancelled. |  |

| From and including the Start Date | to and excluding the End Date   | Coupon Payment Date  |
|-----------------------------------|---|--|
| 29 May 2019                       | 29 August 2019  | 29 August 2019   |
| 29 August 2019                    | 29 November 2019  | 29 November 2019   |
| 29 November 2019                  | 29 February 2020  | 02 March 2020  |
| 29 February 2020                  | 29 May 2020   | 29 May 2020  |
| 29 May 2020                       | 29 August 2020  | 31 August 2020   |
| 29 August 2020                    | 30 November 2020  | 30 November 2020   |
|                                   | 29 August 2019<br>29 November 2019<br>29 February 2020<br>29 May 2020 | 29 May 2019       29 August 2019         29 August 2019       29 November 2019         29 November 2019       29 February 2020         29 February 2020       29 May 2020         29 May 2020       29 August 2020 |

<sup>&</sup>lt;sup>1)</sup> as of 22 May 2019 15:00 JST
<sup>2)</sup> as of 22 May 2019 16:00 EST

<sup>3)</sup> as of 22 May 2019 17:30 CET

 $<sup>^{\</sup>rm 4)}$  in % of the Underlying's Initial Level

| Business Day Convention /<br>Day Count Fraction | modified following, unadjusted / 30/360  |  |  |
|---|--|--|--|
| Redemption                                      |  |  |  |
| Final Redemption                                | Unless previously redeemed, repurchased or cancelled, the Issuer shall redeem each Product on the Final Redemption Date by payment of a cash amount equal to the Final Redemption Amoun to the Holder thereof.   |  |  |
| Final Redemption Amount                         | <ul> <li>(i) if no Barrier Event has occurred, a cash amount equal to 100% of the Denomination; or</li> <li>(ii) if a Barrier Event has occurred, and</li> <li>(a) the Final Level of each Underlying is at or above its Strike, a cash amount equal to 100% of the Denomination; or</li> <li>(b) the Final Level of at least one Underlying is below its Strike, a cash amount equal to the Denomination multiplied by the ratio of the Final Level of the Worst-Performing Underlying (Final Levelworst-of) divided by its Strike (Strikeworst-of), calculated by the Calculation Agent in accordance with the following formula:</li> </ul> |  |  |
|   | ${\sf Denomination} \times \frac{{\sf Final \ Level_{\sf worst-of}}}{{\sf Strike_{\sf worst-of}}}$   |  |  |
| Settlement Type                                 | Cash settlement  |  |  |
| Worst-Performing Underlying                     | Out of all Underlyings, the Underlying in respect of which its Final Level divided by its Strike results in the <b>lowest</b> value.   |  |  |
| Level   | with respect to each Underlying, the index level of such Underlying  |  |  |
| Initial Level                                   | with respect to each Underlying, the relevant Initial Level specified in <b>Table 1</b> , which is equal t 100% of its Level on the Initial Fixing Date, as determined by the Calculation Agent  |  |  |
| Final Level                                     | with respect to each Underlying, its Level at the Valuation Time on the Final Fixing Date, as determined by the Calculation Agent  |  |  |
| Valuation Time                                  | with respect to each Underlying, the time with reference to which the Licensor calculates the closing index level  |  |  |
| Strike  | with respect to each Underlying, the relevant Strike specified in <b>Table 1</b> , which is equal to 100.00% of its Initial Level, as determined by the Calculation Agent  |  |  |
| Barrier   | with respect to each Underlying, the relevant Barrier specified in <b>Table 1</b> , being 65.00% of its Initial Level  |  |  |
| Barrier Event                                   | If the Level of <b>any</b> Underlying at any time (observed continuously) on any Barrier Observation Date is <b>at or below</b> its Barrier.   |  |  |
| Barrier Observation Dates                       | each Exchange Business Day during the Barrier Observation Period(s),<br>being the dates on which the Level of each Underlying is observed for purposes of determining<br>whether a Barrier Event has occurred.   |  |  |
| Barrier Observation Period                      | from and including Initial Fixing Date to and including the Final Fixing Date  |  |  |
| Early Redemption                                |  |  |  |
| Issuer Call Option                              | Unless previously redeemed, repurchased or cancelled, the Issuer may redeem the Products earl in whole, but not in part, on any Optional Early Redemption Date at the Optional Early Redemption Price, provided that the Issuer has exercised such right on the relevant Call Option Exercise Date by notifying the Holders.   |  |  |
| Call Option Exercise Date                       | with respect to any Optional Early Redemption Date, the relevant Call Option Exercise Date specified in the <b>Table 2</b> below, being the date on which the Issuer must exercise its Issuer Call Option in order to early redeem each Product at the Optional Early Redemption Price on such Optional Early Redemption Date (unless the Products are redeemed, repurchased or cancelled prior to such date).   |  |  |

| Optional Early Redemption Date(s) | the Optional Early Redemption Dates specified in <b>Table 2</b> , being the date(s) on which the Issuer may early redeem each Product at the Optional Early Redemption Price (unless the Products are redeemed, repurchased or cancelled). |
|-----------------------------------|--|
| Optional Early Redemption Price   | 100% of the Denomination   |

#### Table 2

| Optional Early Redemption Date | Call Option Exercise Date |
|--------------------------------|---------------------------|
| 29 August 2019                 | 22 August 2019            |
| 29 November 2019               | 22 November 2019          |
| 02 March 2020                  | 25 February 2020          |
| 29 May 2020                    | 22 May 2020               |
| 31 August 2020                 | 24 August 2020            |

#### **Swiss Taxation**

| Stamp duty      | Stamp duty is due on secondary market transactions in case the product's term exceeds one year.  |
|-----------------|--|
| Withholding tax | No Swiss Federal withholding tax.  |
| Income tax      | The coupon consists of an interest payment (0.00% p.a.) and a premium payment (5.00% p.a.). For private investors with tax residence in Switzerland, the interest part of the coupon is subject to income tax while the premium part of the coupon qualifies as tax free capital gain. |

The aforementioned tax description is based on the relevant tax laws and regulations of the tax authorities valid at the time of launch of this issue. These laws and regulations may change at any time, possibly with retroactive effect. Furthermore the tax treatment may depend on the personal situation of the investor and may be subject to change in the future. This information is not purported to be a complete description of all potential tax effects. Potential investors are advised to consult their tax advisors to determine the special tax consequences of the purchase, ownership or disposition of the Product.

### **General Tax Information**

Transactions and payments related to this product may be subject to additional (foreign) transaction taxes and or withholding taxes such as US withholding taxes pursuant to FATCA (Foreign Account Tax Compliance Act) or the Section 871(m) of the US Internal Revenue Code. Any amounts due, shall be paid net of such taxes. The issuer is not obliged to pay additional amounts with regard to amounts so withheld.

#### **Product Description**

Barrier Reverse Convertibles are primarily targeted at investors expecting (i) the volatility of the Underlyings to decrease, (ii) the value of the Underlyings to remain constant or to slightly increase and (iii) that no Barrier Event will occur, in each case, throughout the term of the Products.

On the Final Redemption Date (if not early redeemed), a Product is redeemed at a cash amount equal to 100% of the Denomination if (i) no Barrier Event has occurred or (ii) a Barrier Event has occurred and the Final Level of each Underlying is at or above its Strike. Alternatively, if a Barrier Event has occurred and if the Final Level of at least one Underlying is below its Strike, a Product is redeemed on the Final Redemption Date (if not early redeemed) by payment of a cash amount. In such case, the Final Redemption Amount is linked to the negative performance of the Worst-Performing Underlying.

The Products provide for a continuous observation of the Barrier.

#### **Product Documentation**

The complete and legally binding terms and conditions of the Products are set forth in the base prospectus for the issuance of Yield Enhancement Products of Bank Julius Baer & Co. Ltd. (the "Bank"), dated 19 June 2018, as supplemented from time to time (the "Base Prospectus") and the relevant final terms prepared in relation to the Products (the "Final Terms"). The Base Prospectus and the Final Terms may be obtained free of charge from Bank Julius Baer & Co. Ltd., Bahnhofstrasse 36, 8001 Zurich, Switzerland.

This document is designated for distribution and use in Switzerland. Neither the Issuer nor any other person assumes any responsibility for the compliance of this document with any applicable law and regulations in any other jurisdiction than Switzerland.

#### **Details**

| Issuer                           | Bank Julius Baer & Co. Ltd., Guernsey Branch  |  |  |
|----------------------------------|---|--|--|
|                                  | (Rating: Moody's A2)  |  |  |
|                                  | (Prudential Supervision: by the Swiss Financial Market Supervisory Authority FINMA)   |  |  |
| Lead Manager                     | Bank Julius Baer & Co. Ltd., Zurich   |  |  |
| Risk Category                    | Complex Product   |  |  |
| Product Category                 | Yield Enhancement   |  |  |
| Product Type                     | Barrier Reverse Convertible   |  |  |
| SSPA Code                        | 1230 (with additional feature according to the SSPA Swiss Derivative Map©: Callable (the issu has the right to cancel easily, however, there is no obligation to do so))  |  |  |
| Calculation Agent                | Bank Julius Baer & Co. Ltd., Zurich and any agents or other persons acting on behalf of such Calculation Agent and any successor appointed by the Issuer  |  |  |
| Distribution Fee                 | Up to 0.832% p.a. of the Issue Price (incl. VAT, if any); The Distribution Fee will be allocated/paid to the internal and/or external Distributor. For further details please see under section IV "Distribution Compensation/Distribution Allowances from and to Third Parties". |  |  |
| Paying Agent                     | Bank Julius Baer & Co. Ltd., Zurich and any agents or other persons acting on behalf of such Paying Agent and any successor appointed by the Issuer   |  |  |
| Listing and Admission to Trading |   |  |  |
| Minimum Trading Lot              | CHF 1,000.00  |  |  |
| Trading (Secondary Market)       | Under normal market conditions, Bank Julius Baer & Co. Ltd. Zurich will endeavour to provide a secondary market, but is under no legal obligation to do so.   |  |  |
| Quotation                        | The Products are traded in percentage of the Denomination at a clean price, <i>i.e.</i> , the trading price does not contain accrued interest or premium, which is calculated separately, and are booked accordingly.   |  |  |
| Clearing System                  | SIX SIS AG  |  |  |
| Form                             | Uncertificated Securities   |  |  |
| Governing Law / Jurisdiction     | Swiss Law / Zurich 1, Switzerland   |  |  |

# **II. Profit and Loss Prospects**

The potential return on the Product is limited to the aggregate of the Interest Amounts and Premium Amounts scheduled to be paid under the Product. This means that the return on the Product is capped while a direct investment in the Underlyings typically is not.

The potential loss associated with an investment in such Products is linked to the negative performance of the Worst-Performing Underlying and corresponds to the difference between the invested amount and the aggregate of the Final Redemption

Amount, which may be as low as zero, and the Interest Amounts and Premium Amounts. Although the Interest Amounts and the Premium Amounts will, subject to the issuer risk (see "III.1. Issuer Risk" below) and other extraordinary events (see "III.2. Early Redemption" below), be paid in any event, the loss resulting from the negative performance of the Worst-Performing Underlying may equal or even clearly exceed the Interest Amount and Premium Amount payments. Investors therefore should be prepared to sustain a partial or total loss of their investment.

#### **Redemption Scenarios**

| Investment Amount           | CHF 1,000.00            |
|-----------------------------|-------------------------|
| Worst-Performing Underlying | Nikkei 225 Index        |
| Initial Level               | JPY 21,151.14           |
| Strike                      | JPY 21,151.14 (100.00%) |
| Barrier                     | IPY 13 748 241 (65 00%) |

| Final<br>Level | Performance<br>as per<br>Final Fixing<br>Date<br>(in % of the<br>Initial Level) | Final Redemption Amount (including Coupon) - if Barrier Event has occurred | Profit/Loss in<br>% of<br>the<br>Investment<br>Amount | Redemption<br>Amount<br>(including Coupon)<br>- if no Barrier Event<br>has occurred | Profit/Loss<br>in % of the<br>Investment<br>Amount |
|----------------|---|--|---|---|--|
| JPY 10,575.57  | -50%  | CHF 575.20   | -42.48%   |   |  |
| JPY 12,690.68  | -40%  | CHF 675.20   | -32.48%   |   |  |
| JPY 14,805.80  | -30%  | CHF 775.20   | -22.48%   | CHF 1,075.20  | +7.52%   |
| JPY 16,920.91  | -20%  | CHF 875.20   | -12.48%   | CHF 1,075.20  | +7.52%   |
| JPY 19,036.03  | -10%  | CHF 975.20   | -2.48%  | CHF 1,075.20  | +7.52%   |
| JPY 21,151.14  |   | CHF 1,075.20   | +7.52%  | CHF 1,075.20  | +7.52%   |
| JPY 23,266.25  | +10%  | CHF 1,075.20   | +7.52%  | CHF 1,075.20  | +7.52%   |
| JPY 25,381.37  | +20%  | CHF 1,075.20   | +7.52%  | CHF 1,075.20  | +7.52%   |
| JPY 27,496.48  | +30%  | CHF 1,075.20   | +7.52%  | CHF 1,075.20  | +7.52%   |
|                |   | -  |   |   |  |

The above described redemption scenarios serve exclusively to illustrate the profit and loss prospects and are based on hypothetical price/level developments and on the assumption that Nikkei 225 Index is the Worst-Performing Underlying. These figures are neither an indicator nor a warranty of future price/level developments of the Underlyings and the market value of the Product.

# **III. Significant Risks for Investors**

The following risk disclosure cannot disclose all the risks associated with an investment in the Products. Therefore, potential investors in Products should consult the Base Prospectus and the Final Terms and their client advisor as to the product specific risks before making an investment decision.

#### 1. Issuer Risk

Investors bear the credit risk of the Issuer. The Products´ retention of value is dependent not only on the development of the value of the Underlying, but also on the creditworthiness of the Issuer, which may change over the term of the Product. The credit rating of the Issuer is not a guarantee of credit quality. In case of the Issuer's insolvency or bankruptcy the investors in the Products may lose their entire investment.

The Products are direct, unconditional, unsecured and unsubordinated obligations of the Issuer. If the Issuer were to become insolvent, claims of investors in Products will rank equally in right of payment with all other unsecured and unsubordinated obligations of the Issuer, except such obligations given priority by law. In such a case, investors in Products may suffer a loss of all or a portion of their investment therein, irrespective of any favourable development of the other value determining factors, such as the performance of the Underlying(s).

The Products do not constitute bank accounts or deposits at Bank Julius Baer & Co. Ltd. The Products are less liquid than bank accounts or deposits and bear higher risks. An investment in Products will not be covered by any compensation or insurance scheme (such as a bank deposit protection scheme) of any government agency of Switzerland or any other jurisdiction and Products do not have the benefit of any government guarantee. Products are the obligations of the Issuer only and holders of Products must look solely to the Issuer for the performance of the Issuer's obligations under such Products. In the event of the insolvency of the Issuer, an investor in Products may lose all or some of its investment therein.

Bank Julius Baer & Co. Ltd. is a bank pursuant to the Federal Banking Act (BA; SR 952.0) and a securities dealer pursuant to the Federal Act on Stock Exchanges and Complex Products Trading (SESTA; SR 954.1) subject to the prudential supervision by the Swiss Financial Market Supervisory Authority FINMA in Berne (Laupenstrasse 27, CH-3003 Berne; http://www.finma.ch).

The Issuer, Bank Julius Baer & Co. Ltd., Guernsey Branch (a branch of Bank Julius Baer & Co. Ltd., Zurich, founded in Switzerland and under the supervision of the Swiss Financial Market Supervisory Authority FINMA), is licensed in Guernsey under the Banking Supervision (Bailiwick of Guernsey) Law 1994 and The Protection of Investors (Bailiwick of Guernsey) Law 1987. Neither the Guernsey Financial Services Commission (P.O. Box 128, Glategny Court, Glategny Esplanade, St. Peter Port, Guernsey, Channel Islands, GY1 3HQ) nor the States of Guernsey Policy Council takes any responsibility for the financial

soundness of the Issue or for the correctness of any of the statements made or opinions expressed with regard to it.

#### 2. Product Risks

An investment in Products entails certain risks, which vary depending on the specific type and structure of the relevant Products and the relevant Underlying(s).

An investment in Products requires a thorough understanding of the nature of Products. Potential investors in Products should be experienced with respect to an investment in complex financial instruments and be aware of the related risks. A potential investor in Products should determine the suitability of such an investment in light of such investor's particular circumstances. In particular, a potential investor in Products should:

- have sufficient knowledge and experience to make a meaningful evaluation of Products, the merits and risks of investing in Products and the information contained in the Base Prospectus and the applicable Terms and Conditions;
- have access to, and knowledge of, appropriate analytical tools to evaluate, in the context of such investor's particular financial situation, an investment in Products and the impact the relevant Products will have on such investor's overall investment portfolio;
- have sufficient financial resources to bear all the risks of an investment in the relevant Products;
- understand thoroughly the Terms and Conditions applicable to the relevant Products and be familiar with the behaviour of the relevant Underlying(s) and financial markets;
- be able to evaluate (either alone or with the help of a financial adviser) possible scenarios for economic and other factors that may affect such investor's investment and ability to bear the applicable risks of an investment in Products until their redemption; and
- recognise that it may not be possible to dispose of Products for a substantial period of time, if at all, before their redemption.

The trading market for securities, such as Products, may be volatile and may be adversely impacted by many events.

Products are complex financial instruments. Investors generally purchase complex financial instruments as a way to enhance yield with an understood, measured, appropriate addition of risk to their overall investment portfolios. A potential investor should not invest in Products unless such investor has the expertise (either alone or with the help of a financial adviser) to evaluate how the relevant Products will perform under changing conditions, the resulting effects on the market value of the relevant Products and the impact such an investment will have on such investor's overall investment portfolio.

#### Risk of total loss

Products involve a high degree of risk, and prospective investors in the Products should recognise that, under certain circumstances, Products may have a redemption value of zero

and any Payout Amounts, Interest Amounts and Premium Amounts scheduled to be paid thereunder may not be paid. Prospective investors should therefore be prepared to sustain a partial or total loss of the amount of their investment therein.

#### **Capped Profit Potential**

Investors in Products should be aware that the profit potential in relation thereto is capped. Therefore, an investment in Products may lead to a lower return than a direct investment in the Underlying(s).

#### **Unpredictable Market Value for Products**

During the term of a Product, the market value of, and the expected return on, such Product may be influenced by many factors, some or all of which may be unpredictable. Many economic and market factors will influence the market value of a Product. The Issuer expects that, generally, the value and volatility of the Underlying(s) on any day will affect the market value of such Product more than any other single factor. However, a potential investor should not expect the market value of a Product in the secondary market to vary in proportion to changes in the value of the Underlying(s). The return on a Product (if any) may bear little relation to, and may be much less than, the return that the investor therein might have achieved if such investor had invested directly in the Underlying(s).

The market value of, and return (if any) on, a Product will be affected by a number of other factors, which may be unpredictable or beyond the Issuer's control, and which may offset or magnify each other, including, without limitation:

- supply and demand for such Product, including inventory positions of any other market maker;
- the expected frequency and magnitude of changes in the market value of the Underlying(s) (volatility);
- economic, financial, political or regulatory events or judicial decisions that affect the Issuer, the Underlying(s) or the financial markets generally;
- interest and yield rates in the market generally;
- the time remaining until the Final Redemption Date;
- if applicable, the difference between the Level or Commodity Reference Price, as applicable, and the relevant threshold specified in the applicable Terms and Conditions;
- the Issuer's creditworthiness, including actual or anticipated downgrades in the Issuer's credit ratings; and
- dividend payments on the Underlying(s), if any.

Some or all of these factors may influence the price of a Product. The impact of any of the factors set forth above may enhance or offset some or all of any change resulting from another factor or factors.

In addition, certain built-in costs are likely to adversely affect the market value of Products. The price at which the Issuer will be willing to purchase Products from a holder in secondary market transactions, if at all, will likely be lower than the original Issue Price.

#### Exposure to the performance of the Underlyings

Each Product will represent an investment linked to the performance of the Underlying(s) and potential investors should note that any amount(s) payable or other benefit to be received under the Products will generally depend upon the performance of the Underlying(s). The past performance of the Underlyings is not indicative of the future performance.

#### **Exchange Rate Risk**

The Underlying(s) may be denominated in a currency other than that of the Issue Currency or, if applicable, the Settlement Currency for such Product, or the Underlying(s) may be denominated in a currency other than, or the Issue Currency or, if applicable, the Settlement Currency may not be, the currency of the home jurisdiction of the investor in such Product. Exchange rates between currencies are determined by factors of supply and demand in the international currency markets, which are in particular influenced by macro economic factors, speculation and central bank and government intervention (including the imposition of currency controls and restrictions). Therefore, fluctuations in exchange rates may adversely affect the market value of a Product or the value of the Underlying(s).

#### Secondary Market

Products may have no established trading market when issued and one may never develop. If a market does develop, it may not be liquid. Therefore, investors may not be able to sell their Products easily or at prices reasonably acceptable to them.

Under normal market circumstances, the Issuer will endeavour to provide a secondary market for Products, but is under no obligation to do so. Upon investor demand, the Issuer will endeavour to provide bid/offer prices for products, depending on actual market conditions. There will be a price difference between bid and offer prices (spread).

## **Early Redemption**

The investors must be aware of a possible early redemption of the Product.

Upon the occurrence of an extraordinary event, the Calculation Agent and the Issuer, acting together, have the right to, among other things, early redeem the relevant Products. Furthermore, the Issuer has the right to redeem the Product at any Optional Early Redemption Date. If the Issuer exercises such early redemption right(s), investors should be aware that the early redemption price may be considerably lower than the Issue Price (or, if different, the price the relevant investor paid for such product) and/or the Final Redemption Amount that would otherwise have been paid on the Final Redemption Date.

#### Further product specific risks

Investors should be aware that an investment in the Products generally results in a loss upon redemption if a Barrier Event has occurred during the term of the Products and the Final Level of at least one Underlying is below the relevant Strike. A Barrier Event will occur if the value of at least one of the Underlyings at any time (observed continuously) on any Barrier Observation Date is at or below its Barrier. The potential loss associated with an

investment in such Products is linked to the negative performance of the Worst-Performing Underlying.

Furthermore, investors in products linked to multiple Underlyings that are exposed to the performance of the Worst-Performing Underlying only should be aware that the risk of the occurrence of a Barrier Event is generally greater than in case of products linked to a single Underlying or to multiple Underlyings with a basket feature, because a Barrier Event will be deemed to have occurred even if the value of only one of the Underlyings is at or below its Barrier.

Furthermore, investors in the Products should be aware the Products provide for an Issuer Call Option, i.e. the Issuer is entitled to redeem the Products in whole but not in part prior to the Final Redemption Date. The Issuer is likely to early redeem such Products when its cost of borrowing is lower than the yield on such Products. As a result, (i) if the Issuer exercises its right to early redeem the Products, investors in such Products will not be able to participate in any performance of the Underlying(s) after

the date of such early redemption and (ii) investors in such Products may incur additional transaction costs as a consequence of reinvesting proceeds received upon any early redemption and the conditions for such a reinvestment may be less favourable than the relevant investor's initial investment in the Products. If the Issuer exercises its call option, investors should note that no Interest Amounts or Premium Amounts that would otherwise have been due after the date of such early redemption will be paid.

Investors in the Products should be prepared to sustain a partial or total loss of their investment.

#### **Further Information**

For further details on the Product related risks please consult the risk disclosure brochure "Special Risks in Complex Products Trading" (Edition 2008) which is available on the Swiss Bankers Association's website: http://www.swissbanking.org/en/home/shop.htm or may be obtained from your client advisor upon request.

## IV. Index Information

#### Nikkei 225 Index

#### Description

The Nikkei 225 is a stock market index for the Tokyo Stock Exchange (TSE). It has been calculated daily by the Nihon Keizai Shimbun (Nikkei) newspaper since 1950. It is a price-weighted

average (the unit is yen), and the 225 components are reviewed once a year. The Nikkei is the most widely quoted average of Japanese equities.

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The price history of the Underlying is available on the following website: http://finance.yahoo.com/q?s=%5En225&d=t

#### S&P 500 Index®

#### Description

The S&P 500 (Standard & Poor's 500) is a stock index containing 500 large market capitalisation common stocks actively traded in the United States and is published since 1957. It is one of the

important indicators of the U.S. market. It is a capitalization-weighted index and one of the most followed stock indexes of the world. The normal S&P 500 is a price index.

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The price history of the Underlying is available on the following website: http://www.standardandpoors.com/indices/sp-500/en/us/?indexId=spusa-500-usduf--p-us-l--

#### Swiss Market Index (SMI®)

#### Description

As a blue-chip index, the SMI® (Swiss Market Index) is Switzerland's key equity index and comprises the 20 largest and most liquid equities. It represents about 85% of the free-float capitalisation of the Swiss equity market. As a price index, the SMI® is not adjusted for dividends, but a performance index that takes account of such distributions is available (the SMIC® - SMI

Cum Dividend). Because the SMI® is considered to be a mirror of the overall Swiss stock market, it is used as the underlying index for numerous derivative financial instruments. Its composition is examined once a year. Calculation takes place in real-time: as soon as a new transaction occurs in a security contained in the SMI®, an updated index level is calculated and displayed.

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The price history of the Underlying is available on the following website: http://www.six-swiss-exchange.com/index\_en.html

#### Euro Stoxx 50<sup>®</sup> Index

#### Description

The EURO STOXX 50® Index, Europe's leading Blue-chip price index for the Eurozone, provides a Blue-chip representation of supersector leaders in the Eurozone. The index covers 50 stocks

from several Eurozone countries The EURO STOXX 50<sup>®</sup> developed under all European indices to one of the leading barometers of Europe.

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#### **Contact address**

Bank Julius Baer & Co. Ltd. Hohlstrasse 604/606

P.O. Box 8010 Zurich Switzerland

Phone +41 (0)58 888 8181 E-Mail derivatives@juliusbaer.com Internet derivatives.juliusbaer.com

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