

**Issuer**

UBS AG, London Branch

**Product Name**

UBS ETC linked to Bloomberg Cocoa Subindex Swiss Franc Hedged Total Return

**ISIN**

CH0388001817

The product referred to above (the "**Product**") has been issued under the General Terms and Conditions for Structured Products on Equity, Commodity and Index Underlyings, version 2017-6, dated 13 November 2017 (the "**Preceding Terms and Conditions**"). As of 3 December 2021 (the "**Effective Date**"), the final terms attached hereto (the "**Original Final Terms**") shall:

- (a) for all purposes be read in conjunction with the 'UBS Swiss Base Prospectus for the Issuance of Securities' approved by and registered with SIX Exchange Regulation Ltd. in its capacity as reviewing body pursuant to the Swiss Federal Act on Financial Services (the "**FinSA**") on 6 October 2020, or the latest valid successor version of such base prospectus approved by SIX Exchange Regulation Ltd. (the "**Base Prospectus**"), which incorporates the Preceding Terms and Conditions by reference; and
- (b) be deemed to be supplemented by (i) the information set forth below and (ii) the issue specific summary set forth on the last page of this document

(the Original Final Terms, supplemented and interpreted as described above, the "**Final Terms**").

As a consequence of the above, as of the Effective Date, (a) all references in the Final Terms to the "Product Documentation" shall be deemed to be references to the Final Terms and the Base Prospectus and (b) all references in the Final Terms to the "Summary and Securities Note for the issue of Securities" shall be deemed to be references to the Base Prospectus.

As of the Effective Date, the Final Terms shall constitute the final terms (*endgültige Bedingungen*) within the meaning of article 45 para. 3 of the FinSA and article 56 of the Swiss Federal Financial Services Ordinance.

The Product qualifies as a Product that is subject to Option 2 (as defined in the Base Prospectus). The Preceding Terms and Conditions (in the form incorporated into the Base Prospectus) shall continue to apply to the Product.

**Additional Information:**

Fees and expenses charged to investors during the term of the Product	Management Fee of 0.33% p.a., deducted daily and in arrears.
Material Changes	Apart from what has been published in the Product Documentation (including any documents incorporated by reference therein), there has been no material change in the Issuer's financial or trading position since the end of its last year-end or quarterly financial report.
Responsibility	UBS AG, having its registered head offices at Bahnhofstrasse 45, 8001 Zurich, Switzerland, and Aeschenvorstadt 1, 4051 Basel, Switzerland, accepts responsibility for the information contained in the attached Final Terms and declares that, to its knowledge, the information contained in these Final Terms is accurate and does not omit any material circumstances.



# UBS ETC

**Linked to Bloomberg Cocoa Subindex Swiss Franc Hedged Total Return**  
**Issued by UBS AG, London Branch**



Cash settled  
SVSP/EUSIPA Product Type: Tracker Certificates (1300)  
Valor: 38800181 / SIX Symbol: BCCCCU

## Final Terms

**This Product does not represent a participation in any of the collective investment schemes pursuant to Art. 7 ff of the Swiss Federal Act on Collective Investment Schemes (CISA) and thus does not require an authorisation of the Swiss Financial Market Supervisory Authority (FINMA). Therefore, Investors in this Product are not eligible for the specific investor protection under the CISA. Moreover, Investors in this Product bear the issuer risk.**

**This document (Final Terms) constitutes the Simplified Prospectus for the Product described herein; it can be obtained free of charge from UBS AG, P.O. Box, CH-8098 Zurich (Switzerland), via telephone (+41-(0)44-239 47 03), fax (+41-(0)44-239 69 14) or via e-mail (swiss-prospectus@ubs.com). The relevant version of this document is stated in English; any translations are for convenience only. For further information please refer to paragraph «Product Documentation» under section 4 of this document.**

## 1. Description of the Product

### Information on Underlying

Underlying(s)	Initial Underlying Level	Conversion Ratio
<b>Bloomberg Cocoa Subindex Swiss Franc Hedged Total Return</b> Bloomberg: BUCCHFT Index	72.8658	1:1

### Index Description

The Bloomberg Cocoa Subindex Swiss Franc Hedged TR (the Index) measures the collateralized returns of cocoa futures contracts. It is designed to provide exposure to near-dated commodity futures contracts. Hedging mechanism: The collateral on the index notional amount is converted to US dollars; the currency risk is hedged on a monthly basis. The monthly positive or negative commodity performance in USD is exposed to changes in USD/CHF exchange rate. Further information on the Index and the index composition is available on the Bloomberg website [www.bloombergindices.com/bloomberg-commodity-index-family](http://www.bloombergindices.com/bloomberg-commodity-index-family).

### Product Details

Security Numbers	Valor: 38800181 / ISIN: CH0388001817 / WKN: UV1VY6
SIX Symbol	BCCCCU
Issue Size	up to 25,000 Units (with reopening clause)
Issue Price	CHF 72.87 (=100% of the Initial Underlying Level, adjusted by the Conversion Ratio), (Unit Quotation)
Management Fee (MF)	0.33% p.a. (subject to Management Fee Adjustment). The Management Fee is deducted daily and in arrears.
Settlement Currency	CHF

### Dates

Launch Date	08 November 2017
Pricing Date ("Pricing")	07 November 2017
First SIX Trading Date (anticipated)	15 November 2017
Payment Date (Issue Date)	15 November 2017
Expiration Date ("Expiry")	Open End
Redemption Date	Means the 5 <sup>th</sup> Business Day following the Determination Date. In case this date is not a Business Day the next following Business Day will apply (subject to Market Disruption Event Provisions)

**Contact:** UBS AG, P.O. Box, 8098 Zürich

**Internet:** [www.ubs.com/keyinvest](http://www.ubs.com/keyinvest)

**Private Investors:** Please contact your client advisor or send an email to [keyinvest@ubs.com](mailto:keyinvest@ubs.com)

**Product Hotline:** +41-44-239 76 76\*

Investors outside of Switzerland should consult their local client advisors.

Please note that calls made to the numbers marked with an asterisk (\*) may be recorded. Should you call one of these numbers, we shall assume that you consent to this business practice.

## Redemption

Redemption Amount	The Investor is entitled to receive from the Issuer on the Redemption Date an amount in the Settlement Currency, according to the following formula and taking into account the Conversion Ratio:
	$\text{Expiration Value} * \prod_{1}^T \left(1 - \frac{MF_t}{360}\right)$
T	Means the number of calendar days that have passed since the Pricing Date.
Management Fee (MF <sub>t</sub> )	The level of the Management Fee, if any, on day t after the Pricing Date. The Management Fee may be adjusted at the reasonable discretion of the Calculation Agent and as per provisions set out under Management Fee Adjustment after the Pricing Date.
Expiration Value	Official closing value of the Underlying on the Determination Date as determined and published by the Index Sponsor(s).

## Product Structure

With an UBS Exchange Traded Commodities (ETCs), Investors participate in the positive and negative performance of the Underlying, adjusted by the Management Fee. UBS Exchange Traded Commodities (ETCs) are a product for Investors who expect the Underlying to increase in value. If the Underlying performs negatively, Investors may lose some or all of their investment.

## General Information

Issuer	UBS AG, Zurich and Basel, Switzerland, acting through its London Branch
Issuer Rating	A1 Moody's / A+ S&P's / AA- Fitch
Issuer Supervisory Authority	Swiss Financial Market Supervisory Authority (FINMA). London Branch additionally Financial Conduct Authority (FCA) and Prudential Regulation Authority (PRA). Jersey Branch additionally Jersey Financial Services Commission (JFSC).
Lead Manager	UBS AG, Zurich (UBS Investment Bank)
Calculation Agent	UBS AG, London Branch
Paying Agent	UBS Switzerland AG
Listing	Listing on SIX Swiss Exchange will be applied for.
Index Sponsor	Bloomberg L.P.
Related Exchange	The exchanges on which components comprising the Underlying are traded, as determined by the Index Sponsor from time to time.
Secondary Market	The Issuer or the Lead Manager, as applicable, intends, under normal market conditions, to provide bid and/or offer prices for this Product on a regular basis. However, the Issuer or the Lead Manager, as applicable, makes no firm commitment to provide liquidity by means of bid and/or offer prices for this Product, and assumes no legal obligation to quote any such prices or with respect to the level or determination of such prices. Daily price indications, if any, will be available on Reuters/Bloomberg, <a href="http://www.ubs.com/keyinvest">www.ubs.com/keyinvest</a> and SIX Financial Information from 09:15 - 17:15 (CET).
Business Day	London, New York
Business Day Convention	Where any date is used in conjunction with the term "Business Day Convention", an adjustment will be made if that date would otherwise fall on a day that is not a Business Day, so that the date will be the first following day that is a Business Day. Investors shall not be entitled to further interest or other payments in respect of such delay.
Minimum Investment	1 Unit (subject to Selling Restrictions)
Minimum Trading Lot	1 Unit
Clearing	SIX SIS, Euroclear, Clearstream (registered as intermediated securities with SIX SIS AG, in Switzerland)
Form of Deed	Uncertificated Securities
Status	Unsecured / Unsubordinated
Governing Law / Jurisdiction	Swiss / Zurich
Adjustments	The terms of the Product may be subject to adjustments during its lifetime. For clients outside of the United Kingdom, any changes with regard to the terms of this Product shall be published on the internet at <a href="http://www.ubs.com/keyinvest">www.ubs.com/keyinvest</a> . Detailed information on such adjustments is to be found in the Product Documentation.
Product	One CHF-denominated ETC unit is equivalent to one (1) "Product". "Products" wherever

**Contact:** UBS AG, P.O. Box, 8098 Zürich

**Private Investors:** Please contact your client advisor or send an email to [keyinvest@ubs.com](mailto:keyinvest@ubs.com)

**Internet:** [www.ubs.com/keyinvest](http://www.ubs.com/keyinvest)

**Product Hotline:** +41-44-239 76 76\*

Investors outside of Switzerland should consult their local client advisors.

Please note that calls made to the numbers marked with an asterisk (\*) may be recorded. Should you call one of these numbers, we shall assume that you consent to this business practice.

	used herein shall be construed to mean integral multiples of the same, subject to the issue size.
Management Fee Adjustment	The Issuer has the annual right, on each 31 December, for the first time on 31 December 2018 (" <b>Fee Adjustment Notice Date</b> "), to adjust the Management Fee to become effective on the Management Fee Adjustment Date.
Management Fee Adjustment Date	Means the date which is 12 months after the Fee Adjustment Notice Date.
Issuer Call Right	The Issuer has the right to call the Products on a Call Date for redemption, in whole but not in part, at the Determination Date on the applicable Redemption Amount by notifying the holders of such exercise. The Determination Date shall be six (6) month after the Call Date (in case that such a date is not an Exchange Business Day, the next following Exchange Business Day applies).
Call Date	Any day during the term of the Product.
Investor Put Right	In addition to the possibility to sell the ETC at any time in the Secondary Market (subject to market conditions and Secondary Market provision herein), each Investor may exercise its right to require the Issuer to redeem the Products on the applicable Determination Date at the applicable Redemption Amount by delivering an exercise notice to the Issuer in accordance with the respective provisions in the General Terms and Conditions on or prior to the Put Date. The exercise notice shall be delivered to the Issuer not later than 10 am CET on the relevant Put Date.
Put Date	Annually on each 15 November, for the first time on 15 November 2018.
Determination Date	Means the day when <ul style="list-style-type: none"> <li>i) the Issuer Call Right becomes effective (6 months after the Call Date); or</li> <li>ii) the Investor Put Right becomes effective (1 year after the Put Date)</li> </ul> <p>The Determination Date is subject to Market Disruption Event provisions.</p>
Exchange Business Day	Each trading day on which the official closing level of all components of the Underlying are published by the Related Exchange(s).
Distribution Fee	None
Restrictions for non-UK UBS Group entities	Non-UK UBS Group entities should not invest in this product or hold it as principal.

## Tax Treatment Switzerland

Swiss Transfer Stamp Duty	The product qualifies as a taxable security (share/unit in a foreign collective investment vehicle, TK24). Primary and secondary market transactions are in principle subject to Swiss Stamp Duty.
Swiss Income Tax	For private investors with tax domicile in Switzerland this product is treated analogous to a share in an investment fund. The taxable income and capital gains/losses will be kept apart and will be reported to the Swiss Federal Tax Administration annually. Taxable income is subject to Swiss Federal, cantonal and communal Income Tax. Closing date (for Swiss tax purposes): January 1, for the first time January 1, 2018.
Swiss Withholding Tax	The product is not subject to the Swiss withholding tax.

The tax information only provides a general overview over the Swiss tax consequences linked to this product based on the tax laws and the practice of the tax administration at the time of issue. Tax laws and the practice of tax administrations may change, possibly with retroactive effect.

## Classification

This Product does not represent a participation in any of the collective investment schemes pursuant to Art. 7 ff of the Swiss Federal Act on Collective Investment Schemes (CISA) and thus does not require an authorisation of the Swiss Financial Market Supervisory Authority (FINMA). Therefore, Investors in this Product are not eligible for the specific investor protection under the CISA. Moreover, Investors in this Product bear the issuer risk.

Furthermore, this Product does not benefit from any depositor protection under Art. 37b under the Swiss Federal Law on Banks and Savings Banks (Banking Act) or other forms of deposit insurance under any other law as might be applicable to this Product.

## 2. Prospects of Profits and Losses

Market Expectation	Investors in this Product expect the Underlying to trade positively.
Effect of the performance of the Underlying on redemption amount or on delivery obligation:	
- Positive performance	If the Underlying performs positively, Investors realise a positive return.
- Sideways to slightly negative performance	If the Underlying performs sideways to slightly negative, the value of the Product will remain constant or decrease.
- Pronounced negative performance	If the Underlying performs negatively, Investors may lose some or all of their investment.
Maximum Return	The profit potential is unlimited.
Maximum Loss	Investors may lose some or all of the investment as they are fully exposed to the performance of the Underlying.

## 3. Significant Risks for Investors

General risk warning	Potential Investors should understand the risks associated with an investment in the Product and shall only reach an investment decision after careful considerations with their legal, tax, financial and other advisors of (i) the suitability of an investment in the Product in the light of their own particular financial, fiscal and other circumstances; (ii) the information set out in this document and (iii) the Underlying(s). The following is a summary of the most significant risks. Further risks are set out in the Product Documentation.
Risk Tolerance	Investors in this Product should be experienced Investors and familiar with both derivative products and the Underlying asset class of this product.

### Product specific risks

Loss Potential	Investors may lose some or all of the investment as they are fully exposed to the performance of the Underlying.
Capital Protection (at Expiry)	None
Risk Potential in comparison to a direct investment in the Underlying	The risk potential is similar as with a direct investment in the Underlying.
Issuer Call right	Yes. Please refer to the respective definition in Section 1, «General Information».
Stop Loss Event	None
Extraordinary termination risk	The Product contains terms and conditions that allow the Issuer to terminate and redeem the Product prior to the Redemption Date. In case of such extraordinary termination, the Issuer shall pay to the Investors an extraordinary termination amount as determined by the Calculation Agent which is usually equivalent to the market value of the Product. Potential Investors should note that the extraordinary termination amount may deviate from and may be considerably below the amount which would be payable pursuant to the final redemption provisions on the Redemption Date. Investors are not entitled to request any further payments on the Product after the termination date.
Adjustment risk	Potential Investors should be aware that it cannot be excluded that certain events occur or certain measures are taken (by parties other than the Issuer) in relation to the Underlying(s) which can lead to changes to the Underlying(s) or its concept (e.g. market disruption events or other circumstances affecting normal activities). In the case of the occurrence of such events or measures, the Issuer and/or the Calculation Agent are entitled to effect adjustments according to the Product Documentation. Such adjustments might have a negative impact on the value of the Product.
Illiquidity risk in secondary market	<p>The Issuer or the Lead Manager, as applicable, intends, under normal market conditions, to provide bid and/or offer prices for this Product on a regular basis. However, the Issuer or the Lead Manager, as applicable, makes no firm commitment to provide liquidity by means of bid and/or offer prices for this Product, and assumes no legal obligation to quote any such prices or with respect to the level or determination of such prices.</p> <p>Potential Investors therefore should not rely on the ability to sell this Product at a specific time or at a specific price. Potential Investors should note that prices quoted typically include a spread and therefore may deviate from the market value of the Product. In special market situations, where the Issuer is completely unable to enter into hedging transactions, or where such transactions are very difficult to enter into,</p>

<b>Contact:</b>	UBS AG, P.O. Box, 8098 Zürich	<b>Private Investors:</b> Please contact your client advisor or send an email to <a href="mailto:keyinvest@ubs.com">keyinvest@ubs.com</a>
<b>Internet:</b>	<a href="http://www.ubs.com/keyinvest">www.ubs.com/keyinvest</a>	<b>Product Hotline:</b> +41-44-239 76 76*

Investors outside of Switzerland should consult their local client advisors.  
Please note that calls made to the numbers marked with an asterisk (\*) may be recorded. Should you call one of these numbers, we shall assume that you consent to this business practice.

	<p>the spread between the bid and offer prices in the secondary market may be temporarily expanded, in order to limit the economic risks of the Issuer. Hence, Investors might sell at a price considerably lower than the actual price of the Product at the time of its sale. By selling the Product in the secondary market Investors may receive less than the capital invested.</p> <p>In case of a secondary market transaction, there is a possibility that costs, including taxes, related to or in connection with the Product may arise for Investors that are not paid by the Issuer or imposed by the Issuer.</p>
Market Disruption risk	<p>Investors are exposed to market disruption events (such as trading disruption, exchange disruption and early closure of the relevant exchange), which could have an impact on the redemption amount through delay in payment, change in value or suspension of trading in the Product in the secondary market. For a detailed description of such events and their effects please refer to the Product Documentation.</p>
Similar risks to a direct investment in futures contracts	<p>The Underlying aims inter alia to replicate the performance of long positions in selected futures. Consequently, an investment in the Products, to a certain extent, is subject to market risks similar to direct investment in such a futures contract. Futures prices can differ substantially from the spot price of the underlying commodity and precious metal. Investors must be aware of the fact that the futures price and, accordingly, the value of the Products does not always move in the same direction or at the same rate as the spot price of such underlying. Therefore, the value of the Products can fall substantially even if the spot price of the relevant underlying of the futures contract remains stable or rises.</p> <p><b>Contango and backwardation:</b></p> <p>The prices of the longer-term and the shorter-term futures contract can differ even if all other contract specifications are the same. If the prices of longer-term futures contracts are higher than the price of the shorter-term futures contract to be exchanged (so-called contango), the number of futures contracts held is reduced with the Roll-over. Conversely, if the prices of short-term futures are higher (so-called backwardation), the number of futures contracts held is increased with the Roll-over (without taking into account roll-over expenses). In addition, expenses for the roll-over itself are incurred. This may result in a negative effect for the value of the Products and the redemption.</p>
Withholding tax	<p>Investors in this Product should note that any payment under this Product may be subject to withholding tax (such as, inter alia, Swiss Withholding Tax, and/or withholding related to FATCA or 871(m) of the US Tax Code). <b>Any payments due under this Product are net of such tax.</b> Please refer to the General Terms and Conditions for detailed information. If the Issuer is required to withhold any amount pursuant to Section 871(m) or FATCA of the U.S. Tax Code, the Issuer will not be required to pay additional amounts with respect to the amount so withheld.</p>

#### Risk Factors relating to the Issuer

In addition to the market risk with regard to the development of the Underlying, each Investor bears the general risk that the financial situation of the Issuer could deteriorate. The Products constitute immediate, unsecured and unsubordinated obligations of the Issuer, which, particularly in case of insolvency of the Issuer, rank *pari passu* with each and all other current and future unsecured and unsubordinated obligations of the Issuer, with the exception of those that have priority due to mandatory statutory provisions. The general assessment of the Issuer's creditworthiness may affect the value of the Products. This assessment generally depends on the ratings assigned to the Issuer or its affiliated companies by rating agencies such as Moody's, Fitch and Standard & Poor's.

The Issuer Ratings indicated in this document reflect the situation at the time of issuance and may be subject to changes. The actual Issuer Ratings at any given time can be seen on the Issuer's website ([www.ubs.com](http://www.ubs.com)) under "Analysts & Investors".

## 4. Additional Information

#### Product Documentation

This document ("Final Terms") constitutes the Simplified Prospectus for the Product and contains the information required by Article 5 CISA and the corresponding Guidelines of the Swiss Bankers Association. The prospectus requirements of Article 652a/Article 1156 of the Swiss Code of Obligations are not applicable.

These Final Terms (Simplified Prospectus) together with the 'General Terms and Conditions for Structured Products on Equity, Commodity and Index Underlyings', stipulated in English and as amended from time to time ("**General Terms and Conditions**") shall form the entire documentation for this Product ("**Product Documentation**"), and accordingly the Final Terms should always be read together with the General Terms and Conditions. The Simplified Prospectus may be provided in various languages, however, only the English version will be relevant and any translations are for convenience only. Definitions

<b>Contact:</b>	UBS AG, P.O. Box, 8098 Zürich	<b>Private Investors:</b> Please contact your client advisor or send an email to <a href="mailto:keyinvest@ubs.com">keyinvest@ubs.com</a>
<b>Internet:</b>	<a href="http://www.ubs.com/keyinvest">www.ubs.com/keyinvest</a>	<b>Product Hotline:</b> +41-44-239 76 76*

Investors outside of Switzerland should consult their local client advisors.

Please note that calls made to the numbers marked with an asterisk (\*) may be recorded. Should you call one of these numbers, we shall assume that you consent to this business practice.

used in the Final Terms, but not defined therein shall have the meaning given to them in the General Terms and Conditions. In the event that the Product is listed (see above item 'Listing' under «General Information»), the Product Documentation will be amended in accordance with the listing requirements of the relevant exchange.

The Product Documentation can be obtained free of charge from UBS AG, P.O. Box, CH-8098 Zurich (Switzerland), via telephone (+41-(0)44-239 47 03), fax (+41-(0)44-239 69 14) or via e-mail (swiss-prospectus@ubs.com). In addition, for clients outside of the United Kingdom, the Product Documentation is available on the internet at [www.ubs.com/keyinvest](http://www.ubs.com/keyinvest). Notices in connection with this Product shall be validly given by publication as described in the General Terms and Conditions. Furthermore, for clients outside of the United Kingdom, any changes with regard to the terms of this Product shall be published on the internet at [www.ubs.com/keyinvest](http://www.ubs.com/keyinvest).

## Important Information

The information herein is communicated by UBS AG and/or its affiliates ("**UBS**"). UBS may from time to time, as principal or agent, have positions in, or may buy or sell, or make a market in any securities, currencies, financial instruments or other assets underlying the Product to which this document relates. UBS may provide investment banking and/or other services to and/or have officers who serve as directors of the companies referred to in this document. UBS' trading and/or hedging activities related to this Product may have an impact on the price of the underlying asset(s) and may affect the likelihood that any relevant barrier(s) is/are crossed. UBS has policies and procedures designed to minimise the risk that officers and employees are influenced by any conflicting interest or duty and that confidential information is improperly disclosed or made available.

In certain circumstances UBS sells this Product to dealers and other financial institutions at a discount to the issue price or rebates to them for their account some proportion of the issue price ("**Distribution Fees**"). Distribution Fees, if any, are disclosed in section 1 of this document and reflect the maximum amount a dealer or financial institution may receive from UBS; the actual amount may be lower.

Structured transactions are complex and may involve a high risk of loss. Prior to entering into a transaction you should consult with your own legal, regulatory, tax, financial and accounting advisors to the extent you consider it necessary, and make your own investment, hedging and trading decisions (including decisions regarding the suitability of this transaction) based upon your own judgement and advice from those advisers you consider necessary. Save as otherwise expressly agreed in writing, UBS is not acting as your financial adviser or fiduciary in any transaction.

This document should not be construed as an offer, personal recommendation or solicitation to conclude a transaction and should not be treated as giving investment advice. The terms of any investment in the Product to which this document relates will be exclusively subject to the detailed provisions, including risk considerations, contained in the Product Documentation.

UBS makes no representation or warranty relating to any information herein which is derived from independent sources. This document shall not be copied or reproduced without UBS' prior written permission.

No action has been or will be taken in any jurisdiction that would permit a public offering of the Products described herein, save where explicitly stated in the Product Documentation. The Products must be sold in accordance with all applicable selling restrictions in the jurisdictions in which they are sold.

There is a possibility that costs, including taxes, related to transactions in connection with this Product may arise for Investors that are not paid by UBS or imposed by it. Please refer to the Product Documentation for further information.

## Index Disclaimer

### Bloomberg Disclaimer

BLOOMBERG and BLOOMBERG INDICES are trademarks or service marks of Bloomberg Finance L.P. Bloomberg Finance L.P. and its affiliates ("collectively, "Bloomberg") or Bloomberg's licensors own all proprietary right in the BLOOMBERG INDICES. Bloomberg does not guarantee the timeliness, accuracy or completeness of any data or information relating to BLOOMBERG INDICES. Bloomberg makes no warranty, express or implied, as to the BLOOMBERG INDICES or any data or values relating thereto or results to be obtained therefrom, and expressly disclaims all warranties of merchantability and fitness for a particular purpose with respect thereto. It is not possible to invest directly in an index. Back-tested performance is not actual performance. Past performance is not an indication of future results. To the maximum extent allowed by law, Bloomberg, its licensors, and its and their respective employees, contractors, agents, suppliers and vendors shall have no liability or responsibility whatsoever for any injury or damages - whether direct, indirect, consequential, incidental, punitive or otherwise - arising in connection with BLOOMBERG INDICES or any data or values relating thereto - whether arising from their negligence or otherwise. This document constitutes the provision of factual information, rather than financial product advice. Nothing in the BLOOMBERG INDICES shall constitute or be construed as an offering of financial instruments or as investment advice or investment recommendations (i.e., recommendations as to whether or not to "buy", "sell", "hold", or to enter or not to enter into any other transaction involving any specific interest or interests) by Bloomberg or its affiliates or a recommendation as to an investment or other strategy by Bloomberg or its affiliates. Data and other information available via the BLOOMBERG INDICES should not be considered as information sufficient upon which to base an investment decision. All information provided by the BLOOMBERG INDICES is impersonal and not tailored to the needs of any person, entity or group of persons. Bloomberg and its affiliates do not express an opinion on the future or expected value of any security or other interest and do not explicitly or implicitly recommend or suggest an investment strategy of any kind. Customers should consider obtaining independent advice before making any financial decisions. © 2017 Bloomberg Finance L.P. All rights reserved. This document and its contents may not be forwarded or redistributed without the prior consent of Bloomberg.

### UBS Index Disclaimer

No legal relationship (whether in contract, tort, or otherwise) exists between any investor buying, selling, entering into or holding products linked to the Index (such products, the "Index Products" and such investors, the "Index Product Investors") and UBS AG, London Branch (in its capacity as owner of the Index the "Index Owner") and the Index Owner owes no duty (whether in contract, tort, or otherwise) to any Index

<b>Contact:</b>	UBS AG, P.O. Box, 8098 Zürich	<b>Private Investors:</b> Please contact your client advisor or send an email to <a href="mailto:keyinvest@ubs.com">keyinvest@ubs.com</a>
<b>Internet:</b>	<a href="http://www.ubs.com/keyinvest">www.ubs.com/keyinvest</a>	<b>Product Hotline:</b> +41-44-239 76 76*

Investors outside of Switzerland should consult their local client advisors.

Please note that calls made to the numbers marked with an asterisk (\*) may be recorded. Should you call one of these numbers, we shall assume that you consent to this business practice.

Product Investor. No claims, actions or legal proceedings may therefore be brought against the Index Owner in any manner whatsoever by an Index Product Investor or any other person.

The Index Owner makes no representation, warranty or guarantee whatsoever, express or implied, either as to the results to be obtained as to the use of the Index or the figures or levels at which the Index stands at any particular day or otherwise. In addition, the Index Owner gives no assurance regarding any modification or change in any methodology used in calculating the Index and is under no obligation to continue the calculation, publication and dissemination of the Index.

The Index Owner does not warrant or represent or guarantee to any person the accuracy or completeness of the Index and its computation or any information related thereto and makes no warranty or representation or guarantee of any kind whatsoever relating to the Index. The process and basis of computation and compilation of the Index and the related formulae, constituent benchmarks and factors may at any time be changed or altered by the Index Administrator. The Index is subject to the terms set out in the Index Manual, as such Index Manual may be amended from time to time.

No responsibility or liability is accepted by the Index Owner (whether for negligence or otherwise) in respect of the use of and/or reference to the Index by us or any other person in connection with securities, or for any inaccuracies, omissions, mistakes or errors in the computation of the Index (and the Index Owner shall not be obliged to advise any person or any Index Product Investor of any error therein) or for any economic or other loss which may be directly or indirectly sustained by any Index Product Investor or any other persons dealing with securities as a result. Any Index Product Investor or other person dealing with securities does so, therefore, in full knowledge of this disclaimer and can place no reliance whatsoever on the Index Owner.

The Index Owner makes no representation, warranty or guarantee as to the accuracy, completeness or appropriateness of the methodology, nor does it accept any liability for the use of such information.

Nothing in this disclaimer shall exclude or limit liability to the extent such exclusion or limitation is not permitted by law or regulations to which the Index Owner is subject. The mark and name of the Index is proprietary to UBS.

## Selling Restrictions

**Any Products purchased by any person for resale may not be offered in any jurisdiction in circumstances which would result in the Issuer being obliged to register any further documentation relating to this Product in such jurisdiction.**

**The restrictions listed below must not be taken as definitive guidance as to whether this Product can be sold in a jurisdiction. Additional restrictions on offering, selling or holding of this Product may apply in other jurisdictions. Investors in this Product should seek specific advice before on-selling this Product.**

**Europe** - Any public offer of this Product within an EEA jurisdiction (EU member states plus Norway, Iceland and Liechtenstein) shall only be possible if compliant with the requirements of the EUPD and with the law of that jurisdiction.

If the prospectus either does not qualify as a prospectus published in accordance with the requirements of the EUPD or is not filed with or notified to the relevant Financial Supervisory Authority, this Product may not be offered or sold in EEA jurisdictions other than 1) in minimum denominations of, or total consideration per investor of at least, EUR 50,000 (or equivalent in other currencies), provided that the offer is only being made in one or more EEA jurisdiction that will not, before the end of the offer period for the Securities, have implemented the provision under the Directive 2010/73/EU (the "PD Amending Directive") that increases this minimum denomination (or total consideration per investor) to EUR 100,000; or 2) only to Qualified Investors; and/or (aggregated for all distributors) to less than 100 or, if the relevant EEA jurisdiction has implemented the relevant provision of the 2010 PD Amending Directive, 150 natural or legal persons that are not Qualified Investors per EEA jurisdiction. "Qualified Investors" are persons or entities as defined in the Prospectus Directive. For information on public offering in EEA jurisdictions please see under section "General Information" above.

**Hong Kong** - Each purchaser has represented and agreed that it has not issued or had in its possession for the purposes of issue, and will not issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation or document relating to the Products, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to Products which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance.

**This is a structured product which involves derivatives. Do not invest in it unless you fully understand and are willing to assume the risks associated with it. If you are in any doubt about the risks involved in the product, you may clarify with the intermediary or seek independent professional advice.**

**Singapore** - This document has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this document and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of this Product may not be circulated or distributed, nor may this Product be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act (Chapter 289) of Singapore (the "SFA"), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where this Product is subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor, securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the securities pursuant to an offer made under Section 275 of the SFA except:
  - (1) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276 (4)(i)(B) of the SFA;
  - (2) where no consideration is or will be given for the transfer;
  - (3) where the transfer is by operation of law; or
  - (4) as specified in Section 276 (7) of the SFA; or
  - (5) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore.

**UK** - For the purpose of non-discretionary accounts, this Product should not be sold with a consideration of less than EUR 100,000 or equivalent.

**USA** - This Product may not be sold or offered within the United States or to U.S. persons.

**Contact:** UBS AG, P.O. Box, 8098 Zürich

**Internet:** [www.ubs.com/keyinvest](http://www.ubs.com/keyinvest)

**Private Investors:** Please contact your client advisor or send an email to [keyinvest@ubs.com](mailto:keyinvest@ubs.com)

**Product Hotline:** +41-44-239 76 76\*

Investors outside of Switzerland should consult their local client advisors.

Please note that calls made to the numbers marked with an asterisk (\*) may be recorded. Should you call one of these numbers, we shall assume that you consent to this business practice.



## ANNEX TO THE FINAL TERMS: ISSUE SPECIFIC SUMMARY

This summary is an introduction to the Final Terms (the "**Final Terms**") relating to the UBS ETC linked to Bloomberg Cocoa Subindex Swiss Franc Hedged Total Return (the "**Securities**") described in the Final Terms and the latest valid version of the UBS Swiss Base Prospectus for the Issuance of Securities approved by SIX Exchange Regulation Ltd. (the "**Base Prospectus**", the Final Terms together with the Base Prospectus, including all documents incorporated by reference into the Base Prospectus, the "**Product Documentation**") and contains all the information required to be included in a summary for this type of product and issuer (the "**Summary**").

**This Summary should be read together with the Product Documentation. Any decision to invest in the Securities should be based on consideration of the Product Documentation as a whole by the investor, and not on the Summary alone. In particular, each investor should consider the risk factors described in the Product Documentation.**

**THE ISSUER CAN ONLY BE HELD LIABLE FOR THE CONTENT OF THE SUMMARY IF THE SUMMARY IS MISLEADING, INACCURATE OR INCONSISTENT WHEN READ TOGETHER WITH THE OTHER PARTS OF THE PRODUCT DOCUMENTATION.**

Information on the Securities
<b>Name of the Securities:</b> UBS ETC linked to Bloomberg Cocoa Subindex Swiss Franc Hedged Total Return
<b>SSPA/EUSIPA Product Type:</b> Tracker Certificates (1300)
<b>Security identification number(s) of the Securities:</b> ISIN: CH0388001817 WKN: UV1VY6 Valor: 38800181 SIX: BCCCCU
<b>Issuer:</b> UBS AG, London Branch
<b>Issue Date:</b> 15 November 2017
<b>Expiration Date:</b> Open End
<b>Redemption Date:</b> the 5th Business Day following the Determination Date. In case this date is not a Business Day the next following Business Day will apply (subject to Market Disruption Event provisions).
<b>Settlement Currency:</b> CHF
<b>Settlement:</b> Cash Settlement
Information on the Offer and Admission to Trading
<b>Issue Price:</b> CHF 72.87 (=100% of the Initial Underlying Level, adjusted by the Conversion Ratio), (Unit Quotation)
<b>Public Offering:</b> Switzerland
<b>Admission to trading on a regulated market or other equivalent markets:</b> SIX Swiss Exchange listing will be applied for.
<b>Applicable selling restrictions:</b> Europe; Hong Kong; Singapore; UK; USA  For detailed information see section "Selling Restrictions" in the Final Terms.