

FINAL TERMS

dated 24 April 2018

UniCredit Bank AG

Issue of Turbo Illimités BEST Certificates

(the "SECURITIES")

under the

Euro 50,000,000,000

Debt Issuance Programme of **UniCredit Bank AG**

These final terms (the "Final Terms") have been prepared for the purposes of Article 5 para. 4 of the Directive 2003/71/EC, at the date of the Base Prospectus (the "Prospectus Directive") in connection with Section 6 para. 3 of the German Securities Prospectus Act, at the date of the Base Prospectus (Wertpapierprospektgesetz, the "WpPG"). In order to get the full information the Final Terms are to be read together with the information contained in the base prospectus of UniCredit Bank AG (the "Issuer") dated 22 March 2018 for the issuance of Knock-out Securities and Warrants (the "Base Prospectus") and in any supplements to the Base Prospectus according to Section 16 WpPG (the "Supplements").

The Base Prospectus, any Supplements and these Final Terms are available on www.bourse.unicredit.fr in accordance with Section 14 WpPG. The Issuer may replace these website(s) by any successor website(s) which will be published by notice in accordance with Section 6 of the General Conditions.

The validity of the above mentioned Base Prospectus dated 22 March 2018, under which the Securities described in these Final Terms are issued, ends on 22 March 2019. From this point in time, these Final Terms are to be read together with the latest base prospectus of UniCredit Bank AG for the issuance of Knock-out Securities and Warrants (including the information incorporated by reference in the latest base prospectus from the base prospectus, under which these securities have initially been issued) which follows the Base Prospectus dated 22 March 2018. The latest base prospectus of UniCredit Bank AG for the issuance of Knock-out Securities and Warrants will be published on www.onemarkets.de/basisprospekte and on <https://www.bourse.unicredit.fr/fr/service/documentation.html>.

An issue specific summary is annexed to these Final Terms.

SECTION A – GENERAL INFORMATION

Issue date and issue price:

26 April 2018

The issue price per Security is specified in § 1 of the Product and Underlying Data.

Selling concession:

Not applicable

Other commissions:

Not applicable

Issue volume:

The issue volume of each Series issued under and described in these Final Terms is specified in § 1 of the Product and Underlying Data.

The issue volume of each Tranche issued under and described in these Final Terms is specified in § 1 of the Product and Underlying Data.

Product Type:

Call Turbo Open End Securities

Put Turbo Open End Securities

Admission to trading and listing:

Application will be made for the Securities to be admitted to trading with effect from 24 April 2018 on the following regulated or other equivalent markets:

- Euronext Paris

In addition, application to listing will be made as of 24 April 2018 on the following markets:

- Euronext Paris

The UniCredit Bank AG (the "**Market Maker**") undertakes to provide liquidity through bid and offer quotes in accordance with the market making rules of where the Securities are expected to be listed. The obligations of the Market Maker are regulated by the rules of the markets organized and managed by and the relevant instructions to such rules.

Payment and delivery:

Delivery against payment

Notification:

The Federal Financial Supervisory Authority (the "**BaFin**") has provided to the competent authorities in France, Italy and the Czech Republic a certificate of approval attesting that the Base Prospectus has been drawn up in accordance with the Prospectus Directive.

Terms and conditions of the offer:

Day of the first public offer: 24 April 2018

A public offer will be made in France.

The smallest transferable unit is 1 Security.

The smallest tradable unit is 1 Security.

The Securities will be offered to qualified investors, retail investors and/or institutional investors by way of a public offering.

As of the day of the first public offer the Securities described in the Final Terms will be offered on a continuous basis.

The continuous offer will be made on current ask prices provided by the Issuer.

The public offer may be terminated by the Issuer at any time without giving any reason.

Consent to the use of the Base Prospectus:

The Issuer consents to the use of the Base Prospectus by all financial intermediaries (so-called general consent).

Such consent to use the Base Prospectus is given during the period of the validity of the Base Prospectus. General consent for the subsequent resale or final placement of Securities by the financial intermediaries is given in relation to France.

The Issuer's consent to the use of the Base Prospectus is subject to the condition that each financial intermediary complies with the applicable selling restrictions and the terms and conditions of the offer.

Moreover, the Issuer's consent to the use of the Base Prospectus is subject to the condition that the financial intermediary using the Base Prospectus commits itself towards its customers to a responsible distribution of the Securities. This commitment is made by the publication of the financial intermediary on its website stating that the prospectus is used with the consent of the Issuer and subject to the conditions set forth with the consent.

U.S. Selling Restrictions:

Neither TEFRA C nor TEFRA D

Interest of Natural and Legal Persons involved in the Issue/Offer:

With regard to trading of the Securities the Issuer has a conflict of interest being also the Market Maker on the Euronext Paris. The Issuer is also the arranger and the Calculation Agent of the Securities.

Additional information:

Not applicable

SECTION B – CONDITIONS:

PART A - GENERAL CONDITIONS OF THE SECURITIES

(the "General Conditions")

§ 1

Form, Clearing System, Global Note, Custody

- (1) *Form:* This tranche (the "**Tranche**") of securities (the "**Securities**") of UniCredit Bank AG (the "**Issuer**") will be issued as non-par value certificates in bearer form pursuant to these Terms and Conditions in the Specified Currency.
- (2) *Permanent Global Note:* The Securities are represented by a permanent global note (the "**Global Note**") without interest coupons, which bears the manual or facsimile signatures of two authorised signatories of the Issuer. The Security Holders are not entitled to receive definitive Securities. The Securities as co-ownership interests in the Global Note may be transferred pursuant to the relevant regulations of the Clearing System.
- (3) *Custody:* The Global Note will be kept in custody by or on behalf of the Clearing System.

§ 2

Principal Paying Agent, Paying Agent, Calculation Agent

- (1) *Paying Agents:* The "**Principal Paying Agent**" is UniCredit Bank AG, Arabellastraße 12, 81925 Munich, Germany. The French Paying Agent for Euroclear France S.A. is CACEIS Bank S.A., 1-3 rue place Valhubert, 75206 Paris Cedex 13, France (the "**French Paying Agent**"). The Issuer may appoint additional paying agents (the "**Paying Agents**") and revoke such appointment. The appointment and revocation shall be published pursuant to § 6 of the General Conditions.
- (2) *Calculation Agent:* The "**Calculation Agent**" is UniCredit Bank AG, Arabellastraße 12, 81925 Munich.
- (3) *Transfer of functions:* Should any event occur which results in the Principal Paying Agent, French Paying Agent or Calculation Agent being unable to continue in its function as Principal Paying Agent, French Paying Agent or Calculation Agent, the Issuer is obliged to appoint another bank of international standing as Principal Paying Agent, French Paying Agent or another person or institution with the relevant expertise as Calculation Agent. Any such transfer of the functions of the Principal Paying Agent, French Paying Agent or Calculation Agent shall be notified by the Issuer without undue delay pursuant to § 6 of the General Conditions.

- (4) *Agents of the Issuer*: In connection with the Securities, the Principal Paying Agent, the French Paying Agent, the Paying Agents and the Calculation Agent act solely as agents of the Issuer and do not assume any obligations towards or relationship of agency or trust for or with any of the Security Holders. The Principal Paying Agent, the French Paying Agent and the Paying Agents shall be exempt from the restrictions of § 181 German Civil Code (*Bürgerliches Gesetzbuch*, "**BGB**").

§ 3

Taxes

No gross up: Payments in respect of the Securities shall only be made after deduction and withholding of current or future taxes, to the extent that such deduction or withholding is required by law. In this regard the term "**Taxes**" includes taxes, levies or governmental charges, regardless of their nature, which are imposed, levied or collected under any applicable system of law or in any country which claims fiscal jurisdiction by or for the account of any political subdivision thereof or government agency therein authorised to levy Taxes, including a withholding tax pursuant to Section 871(m) of the United States Internal Revenue Code of 1986 ("**871(m) Withholding Tax**").

The Issuer shall in any case be entitled to take into consideration the 871(m) Withholding Tax by applying the maximum tax rate as a flat rate (plus value added tax, if applicable). In no case the Issuer is obliged to compensate with respect to any Taxes deducted or withheld.

The Issuer shall report on the deducted and withheld Taxes to the competent government agencies, except, these obligations are imposed upon any other person involved, subject to the legal and contractual requirements of the respective applicable tax rules.

§ 4

Status

The obligations under the Securities constitute direct, unconditional and unsecured obligations of the Issuer and rank, unless provided otherwise by law, *pari passu* with all other unsecured unsubordinated present and future obligations of the Issuer.

§ 5

Substitution of the Issuer

- (1) The Issuer may without the consent of the Security Holders, if no payment of principal or interest on any of the Securities is in default, at any time substitute the

Issuer for any Affiliate of the Issuer as principal debtor in respect of all obligations of the Issuer under the Securities (the "**New Issuer**"), provided that

- (a) the New Issuer assumes all obligations of the Issuer in respect of the Securities,
- (b) the Issuer and the New Issuer have obtained all necessary authorizations and may transfer to the Principal Paying Agent in the currency required hereunder and without being obligated to deduct or withhold taxes or other duties of whatever nature levied by the country, in which the New Issuer or the Issuer has its domicile or tax residence, all amounts required for the fulfilment of the payment obligations arising under the Securities,
- (c) the New Issuer has agreed to indemnify and hold harmless each Security Holder against any tax, duty or other governmental charge imposed on such Security Holder in respect of such substitution and
- (d) the Issuer guarantees proper payment of the amounts due under these Terms and Conditions.

For purposes of this § 5 (1) "**Affiliate**" means an affiliated company (*verbundenes Unternehmen*) within the meaning of Section 15 of the German Stock Corporation Act (*Aktiengesetz*).

- (2) *Notice:* Any such substitution shall be notified in accordance with § 6 of the General Conditions.
- (3) *References:* In the event of any such substitution, any reference in these Terms and Conditions to the Issuer shall be deemed to refer to the New Issuer. Furthermore, any reference to the country, in which the Issuer is domiciled or resident for taxation purposes shall be deemed to refer to the country of domicile or residence for taxation purposes of the New Issuer.

§ 6

Notices

To the extent these Terms and Conditions provide for a notice pursuant to this § 6, these will be published on the Website for Notices (or another website communicated by the Issuer with at least six weeks advance notice in accordance with these provisions) and become effective vis-à-vis the Security Holders through such publication unless the notice provides for a later effective date. If and to the extent that binding provisions of effective law or stock exchange provisions provide for other forms of publication, such publications must be made in addition and as provided for.

Other publications with regard to the Securities are published on the Website of the Issuer (or any successor website, which is notified by the Issuer in accordance with the above paragraph).

§ 7

Issuance of additional Securities, Repurchase

- (1) *Issuance of additional Securities:* The Issuer reserves the right from time to time without the consent of the Security Holders to issue additional Securities with identical terms and conditions (except for the issue date and the issue price), so that the same shall be consolidated and form a single series (the "**Series**") with this Tranche. The term "*Securities*" shall, in the event of such increase, also comprise all additionally issued Securities.
- (2) *Repurchase:* The Issuer shall be entitled at any time to purchase Securities in the market or otherwise and at any price. Securities repurchased by the Issuer may, at the Issuer's discretion, be held, resold or forwarded to the Principal Paying Agent for cancellation.

§ 8

Presentation Period

The presentation period provided in § 801 paragraph 1 sentence 1 BGB is reduced to ten years for the Securities.

§ 9

Partial Invalidity, Corrections

- (1) *Invalidity:* Should any provision of these Terms and Conditions be or become invalid or unenforceable in whole or in part, the remaining provisions are not affected thereby. Any gap arising as a result of invalidity or unenforceability of these Terms

and Conditions is to be filled with a provision that corresponds to the meaning and intent of these Terms and Conditions and is in the interest of the parties.

- (2) *Typing and calculation errors:* Obvious typing and calculation errors or similar obvious errors in these Terms and Conditions entitle the Issuer to rescission vis-à-vis the Security Holders. The rescission must be declared without undue delay upon obtaining knowledge of such cause for rescission in accordance with § 6 of the General Conditions. Following such rescission by the Issuer, the Security Holder can instruct his depository bank to submit a duly completed redemption declaration to the Principal Paying Agent on a form available there and by giving all information and declarations required by the form (the "**Redemption Declaration**") and demand the refunding of the Acquisition Price against transfer of the Securities to the account of the Principal Paying Agent with the Clearing System. The Issuer will until at the latest 30 calendar days after receipt of the Redemption Declaration or the Securities by the Principal Paying Agent (whatever is the later date) make the Acquisition Price available to the Principal Paying Agent, which will transfer it to the account listed in the Redemption Declaration. With the payment of the Acquisition Price all rights deriving from the submitted Securities cease to exist.
- (3) *Offer to continue:* The Issuer may combine the declaration of rescission pursuant to paragraph (2) above with an offer to continue the Securities under amended terms and conditions. The Security Holders will be informed of such an offer as well as the amended provisions together with the declaration of rescission in accordance with § 6 of the General Conditions. Such an offer is deemed to be accepted by the Security Holder (with the effect that the consequences of the rescission do not become effective) if the Security Holder does not within four weeks after the offer becoming effective pursuant to § 6 of the General Conditions demand the repayment of the Acquisition Price by submitting a duly completed Redemption Declaration via his depository bank to the Principal Paying Agent and the transfer of the Securities to the account of Principal Paying Agent with the Clearing System in accordance with paragraph (2) above. The Issuer will refer to this effect in the notice.
- (4) *Acquisition Price:* As used in paragraphs (2) and (3) above, the "**Acquisition Price**" is the actual acquisition price paid by each Security Holder (as stated and confirmed in the Redemption Declaration) or the weighted arithmetic mean of the trading prices of the Securities, as determined by the Issuer in its reasonable discretion (§ 315 BGB), on the Banking Day preceding the declaration of rescission pursuant to paragraph (2) above, respectively, depending on which of these amounts is the higher one. If a market disruption pursuant to § 7 of the Special Conditions exists on the Banking Day preceding the declaration of rescission pursuant to paragraph (2) above, the last Banking Day preceding the rescission pursuant to paragraph (2) above on which no market disruption existed shall be decisive for the determination of the Acquisition Price in accordance with the preceding sentence.

- (5) *Incomplete or inconsistent provisions:* The Issuer is entitled to correct or amend incomplete or inconsistent provisions in these Terms and Conditions in its reasonable discretion (§ 315 BGB). Only corrections and amendments that are reasonable for the Security Holders taking into account the interests of the Issuer and that in particular do not materially impair the legal and financial situation of the Security Holders will be permitted. The Security Holders will be informed of such corrections and supplementations pursuant to § 6 of the General Conditions.
- (6) *Adherence to corrected Terms and Conditions:* If the Security Holder was aware of typing or calculation errors or similar errors in these Terms and Conditions when purchasing the Securities, the Issuer is entitled to adhere to the Terms and Conditions amended accordingly irrespective of paragraphs (2) to (5) above.

§ 10

Applicable Law, Place of Performance, Place of Jurisdiction

- (1) *Applicable law:* The Securities, as to form and content, and all rights and obligations of the Issuer and the Security Holder shall be governed by the laws of the Federal Republic of Germany.
- (2) *Place of performance:* Place of performance is Munich.
- (3) *Place of jurisdiction:* To the extent permitted by law, all legal disputes arising from or in connection with the matters governed by these Terms and Conditions shall be brought before the court in Munich.

PART B – PRODUCT AND UNDERLYING DATA

(the "Product and Underlying Data")

§ 1

Product Data

First Trade Date: 24 April 2018

Fixing Sponsor: Bloomberg L.P.

FX Screen Page: www.bloomberg.com/markets/currencies/fx-fixings (2 p.m., Frankfurt am Main local time)

Issue Date: 26 April 2018

Knock-out Amount: EUR 0.-

Minimum Amount: EUR 0.-

Minimum Exercise Amount: 1 Security

Reference Rate Financial Centre: London

Reference Rate Time: 11:00 a.m., London time

Specified Currency: Euro ("EUR")

Website of the Issuer: www.bourse.unicredit.fr

Website for Notices: www.bourse.unicredit.fr

Table 1.1:

WKN	ISIN	Reuters	Mnémonic Code	Series Number	Tranche Number	Issue Volume of Series in units	Issue Volume of Tranche in units	Issue Price
HV1YUV	DE000HV1YUV7	DEHV1YUV=HVBG	A278T	PF052171	1	5,000,000	5,000,000	EUR 13.343
HV1YUW	DE000HV1YUW5	DEHV1YUW=HVBG	A279T	PF052172	1	5,000,000	5,000,000	EUR 12.855
HV1YUX	DE000HV1YUX3	DEHV1YUX=HVBG	A280T	PF052173	1	5,000,000	5,000,000	EUR 12.383
HV1YUY	DE000HV1YUY1	DEHV1YUY=HVBG	A281T	PF052174	1	5,000,000	5,000,000	EUR 11.898
HV1YUZ	DE000HV1YUZ8	DEHV1YUZ=HVBG	A282T	PF052175	1	5,000,000	5,000,000	EUR 11.411
HV1YV0	DE000HV1YV00	DEHV1YV0=HVBG	A283T	PF052176	1	5,000,000	5,000,000	EUR 10.923
HV1YV1	DE000HV1YV18	DEHV1YV1=HVBG	A284T	PF052177	1	5,000,000	5,000,000	EUR 10.434
HV1YV2	DE000HV1YV26	DEHV1YV2=HVBG	A285T	PF052178	1	5,000,000	5,000,000	EUR 9.945
HV1YV3	DE000HV1YV34	DEHV1YV3=HVBG	A286T	PF052179	1	5,000,000	5,000,000	EUR 9.458

HV1YV4	DE000HV1YV42	DEHV1YV4=HVBG	A287T	PF052180	1	5,000,000	5,000,000	EUR 8.981
HV1YV5	DE000HV1YV59	DEHV1YV5=HVBG	A288T	PF052181	1	5,000,000	5,000,000	EUR 8.495
HV1YV6	DE000HV1YV67	DEHV1YV6=HVBG	A289T	PF052182	1	5,000,000	5,000,000	EUR 8.007
HV1YV7	DE000HV1YV75	DEHV1YV7=HVBG	A290T	PF052183	1	5,000,000	5,000,000	EUR 7.519
HV1YV8	DE000HV1YV83	DEHV1YV8=HVBG	A291T	PF052184	1	5,000,000	5,000,000	EUR 7.031
HV1YV9	DE000HV1YV91	DEHV1YV9=HVBG	A292T	PF052185	1	5,000,000	5,000,000	EUR 6.54
HV1YVA	DE000HV1YVA9	DEHV1YVA=HVBG	A293T	PF052186	1	5,000,000	5,000,000	EUR 6.056
HV1YVB	DE000HV1YVB7	DEHV1YVB=HVBG	A294T	PF052187	1	5,000,000	5,000,000	EUR 5.567
HV1YVC	DE000HV1YVC5	DEHV1YVC=HVBG	A295T	PF052188	1	5,000,000	5,000,000	EUR 5.08
HV1YVD	DE000HV1YVD3	DEHV1YVD=HVBG	A296T	PF052189	1	5,000,000	5,000,000	EUR 4.592

HV1YVE	DE000HV1YVE1	DEHV1YVE=HVBG	A297T	PF052190	1	5,000,000	5,000,000	EUR 4.104
HV1YVF	DE000HV1YVF8	DEHV1YVF=HVBG	A298T	PF052191	1	5,000,000	5,000,000	EUR 3.616
HV1YVG	DE000HV1YVG6	DEHV1YVG=HVBG	A299T	PF052192	1	5,000,000	5,000,000	EUR 3.12
HV1YVH	DE000HV1YVH4	DEHV1YVH=HVBG	A300T	PF052193	1	5,000,000	5,000,000	EUR 2.631
HV1YVJ	DE000HV1YVJ0	DEHV1YVJ=HVBG	A301T	PF052194	1	5,000,000	5,000,000	EUR 2.143
HV1YVK	DE000HV1YVK8	DEHV1YVK=HVBG	A302T	PF052195	1	5,000,000	5,000,000	EUR 1.656
HV1YVL	DE000HV1YVL6	DEHV1YVL=HVBG	A303T	PF052196	1	5,000,000	5,000,000	EUR 1.168
HV1YVM	DE000HV1YVM4	DEHV1YVM=HVBG	A304T	PF052197	1	5,000,000	5,000,000	EUR 0.68
HV1YVN	DE000HV1YVN2	DEHV1YVN=HVBG	A305T	PF052198	1	5,000,000	5,000,000	EUR 0.187
HV1YVP	DE000HV1YVP7	DEHV1YVP=HVBG	A306T	PF052199	1	5,000,000	5,000,000	EUR 54.228

HV1YVQ	DE000HV1YVQ5	DEHV1YVQ=HVBG	A307T	PF052200	1	5,000,000	5,000,000	EUR 52.602
HV1YVR	DE000HV1YVR3	DEHV1YVR=HVBG	A308T	PF052201	1	5,000,000	5,000,000	EUR 50.976
HV1YVS	DE000HV1YVS1	DEHV1YVS=HVBG	A309T	PF052202	1	5,000,000	5,000,000	EUR 49.338
HV1YVT	DE000HV1YVT9	DEHV1YVT=HVBG	A310T	PF052203	1	5,000,000	5,000,000	EUR 47.712
HV1YVU	DE000HV1YVU7	DEHV1YVU=HVBG	A311T	PF052204	1	5,000,000	5,000,000	EUR 46.098
HV1YVV	DE000HV1YVV5	DEHV1YVV=HVBG	A312T	PF052205	1	5,000,000	5,000,000	EUR 44.472
HV1YVW	DE000HV1YVW3	DEHV1YVW=HVBG	A313T	PF052206	1	5,000,000	5,000,000	EUR 42.835
HV1YVX	DE000HV1YVX1	DEHV1YVX=HVBG	A314T	PF052207	1	5,000,000	5,000,000	EUR 41.221
HV1YVY	DE000HV1YVY9	DEHV1YVY=HVBG	A315T	PF052208	1	5,000,000	5,000,000	EUR 39.594
HV1YVZ	DE000HV1YVZ6	DEHV1YVZ=HVBG	A316T	PF052209	1	5,000,000	5,000,000	EUR 37.968

HV1YW0	DE000HV1YW09	DEHV1YW0=HVBG	A317T	PF052210	1	5,000,000	5,000,000	EUR 36.342
HV1YW1	DE000HV1YW17	DEHV1YW1=HVBG	A318T	PF052211	1	5,000,000	5,000,000	EUR 34.718
HV1YW2	DE000HV1YW25	DEHV1YW2=HVBG	A319T	PF052212	1	5,000,000	5,000,000	EUR 33.092
HV1YW3	DE000HV1YW33	DEHV1YW3=HVBG	A320T	PF052213	1	5,000,000	5,000,000	EUR 31.46
HV1YW4	DE000HV1YW41	DEHV1YW4=HVBG	A321T	PF052214	1	5,000,000	5,000,000	EUR 29.834
HV1YW5	DE000HV1YW58	DEHV1YW5=HVBG	A322T	PF052215	1	5,000,000	5,000,000	EUR 28.194
HV1YW6	DE000HV1YW66	DEHV1YW6=HVBG	A323T	PF052216	1	5,000,000	5,000,000	EUR 26.568
HV1YW7	DE000HV1YW74	DEHV1YW7=HVBG	A324T	PF052217	1	5,000,000	5,000,000	EUR 24.942
HV1YW8	DE000HV1YW82	DEHV1YW8=HVBG	A325T	PF052218	1	5,000,000	5,000,000	EUR 23.325
HV1YW9	DE000HV1YW90	DEHV1YW9=HVBG	A327T	PF052219	1	5,000,000	5,000,000	EUR 21.70

HV1YWA	DE000HV1YWA7	DEHV1YWA=HVBG	A328T	PF052220	1	5,000,000	5,000,000	EUR 20.073
HV1YWB	DE000HV1YWB5	DEHV1YWB=HVBG	A329T	PF052221	1	5,000,000	5,000,000	EUR 18.447
HV1YWC	DE000HV1YWC3	DEHV1YWC=HVBG	A330T	PF052222	1	5,000,000	5,000,000	EUR 16.86
HV1YWD	DE000HV1YWD1	DEHV1YWD=HVBG	A331T	PF052223	1	5,000,000	5,000,000	EUR 15.234
HV1YWE	DE000HV1YWE9	DEHV1YWE=HVBG	A332T	PF052224	1	5,000,000	5,000,000	EUR 13.638
HV1YWF	DE000HV1YWF6	DEHV1YWF=HVBG	A333T	PF052225	1	5,000,000	5,000,000	EUR 12.012
HV1YWG	DE000HV1YWG4	DEHV1YWG=HVBG	A334T	PF052226	1	5,000,000	5,000,000	EUR 10.386
HV1YWH	DE000HV1YWH2	DEHV1YWH=HVBG	A335T	PF052227	1	5,000,000	5,000,000	EUR 8.76
HV1YWJ	DE000HV1YWJ8	DEHV1YWJ=HVBG	A336T	PF052228	1	5,000,000	5,000,000	EUR 7.134
HV1YWK	DE000HV1YWK6	DEHV1YWK=HVBG	A337T	PF052229	1	5,000,000	5,000,000	EUR 5.508

HV1YWL	DE000HV1YWL4	DEHV1YWL=HVBG	A338T	PF052230	1	5,000,000	5,000,000	EUR 3.882
HV1YWM	DE000HV1YWM2	DEHV1YWM=HVBG	A339T	PF052231	1	5,000,000	5,000,000	EUR 2.256
HV1YWN	DE000HV1YWN0	DEHV1YWN=HVBG	A340T	PF052232	1	5,000,000	5,000,000	EUR 0.63
HV1YWP	DE000HV1YWP5	DEHV1YWP=HVBG	A341T	PF052233	1	5,000,000	5,000,000	EUR 48.75
HV1YWQ	DE000HV1YWQ3	DEHV1YWQ=HVBG	A342T	PF052234	1	5,000,000	5,000,000	EUR 47.531
HV1YWR	DE000HV1YWR1	DEHV1YWR=HVBG	A343T	PF052235	1	5,000,000	5,000,000	EUR 46.313
HV1YWS	DE000HV1YWS9	DEHV1YWS=HVBG	A344T	PF052236	1	5,000,000	5,000,000	EUR 45.094
HV1YWT	DE000HV1YWT7	DEHV1YWT=HVBG	A345T	PF052237	1	5,000,000	5,000,000	EUR 43.874
HV1YWU	DE000HV1YWU5	DEHV1YWU=HVBG	A346T	PF052238	1	5,000,000	5,000,000	EUR 42.65
HV1YVW	DE000HV1YVW3	DEHV1YVW=HVBG	A348T	PF052239	1	5,000,000	5,000,000	EUR 41.431

HV1YWW	DE000HV1YWW1	DEHV1YWW=HVBG	A349T	PF052240	1	5,000,000	5,000,000	EUR 40.211
HV1YWX	DE000HV1YWX9	DEHV1YWX=HVBG	A350T	PF052241	1	5,000,000	5,000,000	EUR 38.991
HV1YWY	DE000HV1YWY7	DEHV1YWY=HVBG	A351T	PF052242	1	5,000,000	5,000,000	EUR 37.772
HV1YWZ	DE000HV1YWZ4	DEHV1YWZ=HVBG	A352T	PF052243	1	5,000,000	5,000,000	EUR 36.541
HV1YX0	DE000HV1YX08	DEHV1YX0=HVBG	A353T	PF052244	1	5,000,000	5,000,000	EUR 35.322
HV1YX1	DE000HV1YX16	DEHV1YX1=HVBG	A354T	PF052245	1	5,000,000	5,000,000	EUR 34.102
HV1YX2	DE000HV1YX24	DEHV1YX2=HVBG	A355T	PF052246	1	5,000,000	5,000,000	EUR 32.882
HV1YX3	DE000HV1YX32	DEHV1YX3=HVBG	A356T	PF052247	1	5,000,000	5,000,000	EUR 31.66
HV1YX4	DE000HV1YX40	DEHV1YX4=HVBG	A357T	PF052248	1	5,000,000	5,000,000	EUR 30.441
HV1YX5	DE000HV1YX57	DEHV1YX5=HVBG	A358T	PF052249	1	5,000,000	5,000,000	EUR 29.221

HV1YX6	DE000HV1YX65	DEHV1YX6=HVBG	A359T	PF052250	1	5,000,000	5,000,000	EUR 27.988
HV1YX7	DE000HV1YX73	DEHV1YX7=HVBG	A360T	PF052251	1	5,000,000	5,000,000	EUR 26.769
HV1YX8	DE000HV1YX81	DEHV1YX8=HVBG	A361T	PF052252	1	5,000,000	5,000,000	EUR 25.549
HV1YX9	DE000HV1YX99	DEHV1YX9=HVBG	A362T	PF052253	1	5,000,000	5,000,000	EUR 24.33
HV1YXA	DE000HV1YXA5	DEHV1YXA=HVBG	A363T	PF052254	1	5,000,000	5,000,000	EUR 23.117
HV1YXB	DE000HV1YXB3	DEHV1YXB=HVBG	A364T	PF052255	1	5,000,000	5,000,000	EUR 21.898
HV1YXC	DE000HV1YXC1	DEHV1YXC=HVBG	A365T	PF052256	1	5,000,000	5,000,000	EUR 20.678
HV1YXD	DE000HV1YXD9	DEHV1YXD=HVBG	A366T	PF052257	1	5,000,000	5,000,000	EUR 19.459
HV1YXE	DE000HV1YXE7	DEHV1YXE=HVBG	A367T	PF052258	1	5,000,000	5,000,000	EUR 18.239
HV1YXF	DE000HV1YXF4	DEHV1YXF=HVBG	A368T	PF052259	1	5,000,000	5,000,000	EUR 17.033

HV1YXG	DE000HV1YXG2	DEHV1YXG=HVBG	A369T	PF052260	1	5,000,000	5,000,000	EUR 15.814
HV1YXH	DE000HV1YXH0	DEHV1YXH=HVBG	A370T	PF052261	1	5,000,000	5,000,000	EUR 14.594
HV1YXJ	DE000HV1YXJ6	DEHV1YXJ=HVBG	A371T	PF052262	1	5,000,000	5,000,000	EUR 13.378
HV1YXK	DE000HV1YXK4	DEHV1YXK=HVBG	A374T	PF052263	1	5,000,000	5,000,000	EUR 12.159
HV1YXL	DE000HV1YXL2	DEHV1YXL=HVBG	A375T	PF052264	1	5,000,000	5,000,000	EUR 10.939
HV1YXM	DE000HV1YXM0	DEHV1YXM=HVBG	A376T	PF052265	1	5,000,000	5,000,000	EUR 9.724
HV1YXN	DE000HV1YXN8	DEHV1YXN=HVBG	A377T	PF052266	1	5,000,000	5,000,000	EUR 8.504
HV1YXP	DE000HV1YXP3	DEHV1YXP=HVBG	A378T	PF052267	1	5,000,000	5,000,000	EUR 7.285
HV1YXQ	DE000HV1YXQ1	DEHV1YXQ=HVBG	A379T	PF052268	1	5,000,000	5,000,000	EUR 6.065
HV1YXR	DE000HV1YXR9	DEHV1YXR=HVBG	A380T	PF052269	1	5,000,000	5,000,000	EUR 4.813

HV1YXS	DE000HV1YXS7	DEHV1YXS=HVBG	A381T	PF052270	1	5,000,000	5,000,000	EUR 3.594
HV1YXT	DE000HV1YXT5	DEHV1YXT=HVBG	A382T	PF052271	1	5,000,000	5,000,000	EUR 2.374
HV1YXU	DE000HV1YXU3	DEHV1YXU=HVBG	A383T	PF052272	1	5,000,000	5,000,000	EUR 1.15
HV1YXV	DE000HV1YXV1	DEHV1YXV=HVBG	A384T	PF052273	1	5,000,000	5,000,000	EUR 0.01
HV1YXW	DE000HV1YXW9	DEHV1YXW=HVBG	A385T	PF052274	1	5,000,000	5,000,000	EUR 0.777
HV1YXX	DE000HV1YXX7	DEHV1YXX=HVBG	A386T	PF052275	1	5,000,000	5,000,000	EUR 1.266
HV1YXY	DE000HV1YXY5	DEHV1YXY=HVBG	A387T	PF052276	1	5,000,000	5,000,000	EUR 1.754
HV1YXZ	DE000HV1YXZ2	DEHV1YXZ=HVBG	A388T	PF052277	1	5,000,000	5,000,000	EUR 2.242
HV1YY0	DE000HV1YY07	DEHV1YY0=HVBG	A389T	PF052278	1	5,000,000	5,000,000	EUR 2.73
HV1YY1	DE000HV1YY15	DEHV1YY1=HVBG	A390T	PF052279	1	5,000,000	5,000,000	EUR 3.217

HV1YY2	DE000HV1YY23	DEHV1YY2=HVBG	A392T	PF052280	1	5,000,000	5,000,000	EUR 3.705
HV1YY3	DE000HV1YY31	DEHV1YY3=HVBG	A393T	PF052281	1	5,000,000	5,000,000	EUR 4.191
HV1YY4	DE000HV1YY49	DEHV1YY4=HVBG	A394T	PF052282	1	5,000,000	5,000,000	EUR 4.679
HV1YY5	DE000HV1YY56	DEHV1YY5=HVBG	A396T	PF052283	1	5,000,000	5,000,000	EUR 5.166
HV1YY6	DE000HV1YY64	DEHV1YY6=HVBG	A397T	PF052284	1	5,000,000	5,000,000	EUR 5.654
HV1YY7	DE000HV1YY72	DEHV1YY7=HVBG	A398T	PF052285	1	5,000,000	5,000,000	EUR 6.142
HV1YY8	DE000HV1YY80	DEHV1YY8=HVBG	A399T	PF052286	1	5,000,000	5,000,000	EUR 6.63
HV1YY9	DE000HV1YY98	DEHV1YY9=HVBG	A400T	PF052287	1	5,000,000	5,000,000	EUR 7.118
HV1YYA	DE000HV1YYA3	DEHV1YYA=HVBG	A401T	PF052288	1	5,000,000	5,000,000	EUR 7.606
HV1YYB	DE000HV1YYB1	DEHV1YYB=HVBG	A402T	PF052289	1	5,000,000	5,000,000	EUR 8.093

HV1YYC	DE000HV1YYC9	DEHV1YYC=HVBG	A403T	PF052290	1	5,000,000	5,000,000	EUR 8.581
HV1YYD	DE000HV1YYD7	DEHV1YYD=HVBG	A404T	PF052291	1	5,000,000	5,000,000	EUR 9.068
HV1YYE	DE000HV1YYE5	DEHV1YYE=HVBG	A405T	PF052292	1	5,000,000	5,000,000	EUR 9.556
HV1YYF	DE000HV1YYF2	DEHV1YYF=HVBG	A406T	PF052293	1	5,000,000	5,000,000	EUR 10.044
HV1YYG	DE000HV1YYG0	DEHV1YYG=HVBG	A407T	PF052294	1	5,000,000	5,000,000	EUR 10.529
HV1YYH	DE000HV1YYH8	DEHV1YYH=HVBG	A408T	PF052295	1	5,000,000	5,000,000	EUR 11.017
HV1YYJ	DE000HV1YYJ4	DEHV1YYJ=HVBG	A409T	PF052296	1	5,000,000	5,000,000	EUR 11.506
HV1YYK	DE000HV1YYK2	DEHV1YYK=HVBG	A410T	PF052297	1	5,000,000	5,000,000	EUR 12.004
HV1YYL	DE000HV1YYL0	DEHV1YYL=HVBG	A411T	PF052298	1	5,000,000	5,000,000	EUR 12.491
HV1YYM	DE000HV1YYM8	DEHV1YYM=HVBG	A412T	PF052299	1	5,000,000	5,000,000	EUR 12.979

HV1YYN	DE000HV1YYN6	DEHV1YYN=HVBG	A413T	PF052300	1	5,000,000	5,000,000	EUR 13.467
HV1YYP	DE000HV1YYP1	DEHV1YYP=HVBG	A414T	PF052301	1	5,000,000	5,000,000	EUR 13.955
HV1YYQ	DE000HV1YYQ9	DEHV1YYQ=HVBG	A415T	PF052302	1	5,000,000	5,000,000	EUR 1.057
HV1YYR	DE000HV1YYR7	DEHV1YYR=HVBG	A416T	PF052303	1	5,000,000	5,000,000	EUR 2.683
HV1YYS	DE000HV1YY5	DEHV1YY5=HVBG	A417T	PF052304	1	5,000,000	5,000,000	EUR 4.308
HV1YYT	DE000HV1YYT3	DEHV1YYT=HVBG	A419T	PF052305	1	5,000,000	5,000,000	EUR 5.934
HV1YYU	DE000HV1YYU1	DEHV1YYU=HVBG	A422T	PF052306	1	5,000,000	5,000,000	EUR 7.56
HV1YYV	DE000HV1YYV9	DEHV1YYV=HVBG	A423T	PF052307	1	5,000,000	5,000,000	EUR 9.186
HV1YYW	DE000HV1YYW7	DEHV1YYW=HVBG	A424T	PF052308	1	5,000,000	5,000,000	EUR 10.811
HV1YYX	DE000HV1YYX5	DEHV1YYX=HVBG	A425T	PF052309	1	5,000,000	5,000,000	EUR 12.437

HV1YYY	DE000HV1YYY3	DEHV1YYY=HVBG	A426T	PF052310	1	5,000,000	5,000,000	EUR 14.063
HV1YYZ	DE000HV1YYZ0	DEHV1YYZ=HVBG	A427T	PF052311	1	5,000,000	5,000,000	EUR 15.671
HV1YZ0	DE000HV1YZ06	DEHV1YZ0=HVBG	A428T	PF052312	1	5,000,000	5,000,000	EUR 17.297
HV1YZ1	DE000HV1YZ14	DEHV1YZ1=HVBG	A429T	PF052313	1	5,000,000	5,000,000	EUR 18.923
HV1YZ2	DE000HV1YZ22	DEHV1YZ2=HVBG	A430T	PF052314	1	5,000,000	5,000,000	EUR 20.549
HV1YZ3	DE000HV1YZ30	DEHV1YZ3=HVBG	A431T	PF052315	1	5,000,000	5,000,000	EUR 22.174
HV1YZ4	DE000HV1YZ48	DEHV1YZ4=HVBG	A432T	PF052316	1	5,000,000	5,000,000	EUR 23.80
HV1YZ5	DE000HV1YZ55	DEHV1YZ5=HVBG	A433T	PF052317	1	5,000,000	5,000,000	EUR 25.426
HV1YZ6	DE000HV1YZ63	DEHV1YZ6=HVBG	A434T	PF052318	1	5,000,000	5,000,000	EUR 27.032
HV1YZ7	DE000HV1YZ71	DEHV1YZ7=HVBG	A435T	PF052319	1	5,000,000	5,000,000	EUR 28.658

HV1YZ8	DE000HV1YZ89	DEHV1YZ8=HVBG	A436T	PF052320	1	5,000,000	5,000,000	EUR 30.282
HV1YZ9	DE000HV1YZ97	DEHV1YZ9=HVBG	A437T	PF052321	1	5,000,000	5,000,000	EUR 31.91
HV1YZA	DE000HV1YZA0	DEHV1YZA=HVBG	A438T	PF052322	1	5,000,000	5,000,000	EUR 33.536
HV1YZB	DE000HV1YZB8	DEHV1YZB=HVBG	A439T	PF052323	1	5,000,000	5,000,000	EUR 35.162
HV1YZC	DE000HV1YZC6	DEHV1YZC=HVBG	A440T	PF052324	1	5,000,000	5,000,000	EUR 36.788
HV1YZD	DE000HV1YZD4	DEHV1YZD=HVBG	A441T	PF052325	1	5,000,000	5,000,000	EUR 38.414
HV1YZE	DE000HV1YZE2	DEHV1YZE=HVBG	A442T	PF052326	1	5,000,000	5,000,000	EUR 40.038
HV1YZF	DE000HV1YZF9	DEHV1YZF=HVBG	A443T	PF052327	1	5,000,000	5,000,000	EUR 41.664
HV1YZG	DE000HV1YZG7	DEHV1YZG=HVBG	A444T	PF052328	1	5,000,000	5,000,000	EUR 43.29
HV1YZH	DE000HV1YZH5	DEHV1YZH=HVBG	A445T	PF052329	1	5,000,000	5,000,000	EUR 44.918

HV1YZJ	DE000HV1YZJ1	DEHV1YZJ=HVBG	A446T	PF052330	1	5,000,000	5,000,000	EUR 46.544
HV1YZK	DE000HV1YZK9	DEHV1YZK=HVBG	A447T	PF052331	1	5,000,000	5,000,000	EUR 48.17
HV1YZL	DE000HV1YZL7	DEHV1YZL=HVBG	A448T	PF052332	1	5,000,000	5,000,000	EUR 49.796
HV1YZM	DE000HV1YZM5	DEHV1YZM=HVBG	A449T	PF052333	1	5,000,000	5,000,000	EUR 51.426
HV1YZN	DE000HV1YZN3	DEHV1YZN=HVBG	A450T	PF052334	1	5,000,000	5,000,000	EUR 53.05
HV1YZP	DE000HV1YZP8	DEHV1YZP=HVBG	A451T	PF052335	1	5,000,000	5,000,000	EUR 54.678
HV1YZQ	DE000HV1YZQ6	DEHV1YZQ=HVBG	A452T	PF052336	1	5,000,000	5,000,000	EUR 1.24
HV1YZR	DE000HV1YZR4	DEHV1YZR=HVBG	A453T	PF052337	1	5,000,000	5,000,000	EUR 2.455
HV1YZS	DE000HV1YZS2	DEHV1YZS=HVBG	A455T	PF052338	1	5,000,000	5,000,000	EUR 3.675
HV1YZT	DE000HV1YZT0	DEHV1YZT=HVBG	A456T	PF052339	1	5,000,000	5,000,000	EUR 4.894

HV1YZU	DE000HV1YZU8	DEHV1YZU=HVBG	A457T	PF052340	1	5,000,000	5,000,000	EUR 6.114
HV1YZV	DE000HV1YZV6	DEHV1YZV=HVBG	A458T	PF052341	1	5,000,000	5,000,000	EUR 7.333
HV1YZW	DE000HV1YZW4	DEHV1YZW=HVBG	A460T	PF052342	1	5,000,000	5,000,000	EUR 8.557
HV1YZX	DE000HV1YZX2	DEHV1YZX=HVBG	A461T	PF052343	1	5,000,000	5,000,000	EUR 9.781
HV1YZY	DE000HV1YZY0	DEHV1YZY=HVBG	A462T	PF052344	1	5,000,000	5,000,000	EUR 11.00
HV1YZZ	DE000HV1YZZ7	DEHV1YZZ=HVBG	A463T	PF052345	1	5,000,000	5,000,000	EUR 12.216
HV1Z00	DE000HV1Z002	DEHV1Z00=HVBG	A464T	PF052346	1	5,000,000	5,000,000	EUR 13.439
HV1Z01	DE000HV1Z010	DEHV1Z01=HVBG	A465T	PF052347	1	5,000,000	5,000,000	EUR 14.658
HV1Z02	DE000HV1Z028	DEHV1Z02=HVBG	A466T	PF052348	1	5,000,000	5,000,000	EUR 15.878
HV1Z03	DE000HV1Z036	DEHV1Z03=HVBG	A467T	PF052349	1	5,000,000	5,000,000	EUR 17.102

HV1Z04	DE000HV1Z044	DEHV1Z04=HVBG	A468T	PF052350	1	5,000,000	5,000,000	EUR 18.321
HV1Z05	DE000HV1Z051	DEHV1Z05=HVBG	A469T	PF052351	1	5,000,000	5,000,000	EUR 19.54
HV1Z06	DE000HV1Z069	DEHV1Z06=HVBG	A470T	PF052352	1	5,000,000	5,000,000	EUR 20.76
HV1Z07	DE000HV1Z077	DEHV1Z07=HVBG	A471T	PF052353	1	5,000,000	5,000,000	EUR 21.977
HV1Z08	DE000HV1Z085	DEHV1Z08=HVBG	A472T	PF052354	1	5,000,000	5,000,000	EUR 23.196
HV1Z09	DE000HV1Z093	DEHV1Z09=HVBG	A473T	PF052355	1	5,000,000	5,000,000	EUR 24.42
HV1Z0A	DE000HV1Z0A5	DEHV1Z0A=HVBG	A474T	PF052356	1	5,000,000	5,000,000	EUR 25.644
HV1Z0B	DE000HV1Z0B3	DEHV1Z0B=HVBG	A475T	PF052357	1	5,000,000	5,000,000	EUR 26.863
HV1Z0C	DE000HV1Z0C1	DEHV1Z0C=HVBG	A476T	PF052358	1	5,000,000	5,000,000	EUR 28.075
HV1Z0D	DE000HV1Z0D9	DEHV1Z0D=HVBG	A477T	PF052359	1	5,000,000	5,000,000	EUR 29.302

HV1Z0E	DE000HV1Z0E7	DEHV1Z0E=HVBG	A478T	PF052360	1	5,000,000	5,000,000	EUR 30.522
HV1Z0F	DE000HV1Z0F4	DEHV1Z0F=HVBG	A479T	PF052361	1	5,000,000	5,000,000	EUR 31.741
HV1Z0G	DE000HV1Z0G2	DEHV1Z0G=HVBG	A480T	PF052362	1	5,000,000	5,000,000	EUR 32.988
HV1Z0H	DE000HV1Z0H0	DEHV1Z0H=HVBG	A481T	PF052363	1	5,000,000	5,000,000	EUR 34.208
HV1Z0J	DE000HV1Z0J6	DEHV1Z0J=HVBG	A482T	PF052364	1	5,000,000	5,000,000	EUR 35.427
HV1Z0K	DE000HV1Z0K4	DEHV1Z0K=HVBG	A483T	PF052365	1	5,000,000	5,000,000	EUR 36.65
HV1Z0L	DE000HV1Z0L2	DEHV1Z0L=HVBG	A484T	PF052366	1	5,000,000	5,000,000	EUR 37.863
HV1Z0M	DE000HV1Z0M0	DEHV1Z0M=HVBG	A485T	PF052367	1	5,000,000	5,000,000	EUR 39.082
HV1Z0N	DE000HV1Z0N8	DEHV1Z0N=HVBG	A486T	PF052368	1	5,000,000	5,000,000	EUR 40.302
HV1Z0P	DE000HV1Z0P3	DEHV1Z0P=HVBG	A487T	PF052369	1	5,000,000	5,000,000	EUR 41.522

HV1Z0Q	DE000HV1Z0Q1	DEHV1Z0Q=HVBG	A488T	PF052370	1	5,000,000	5,000,000	EUR 42.742
HV1Z0R	DE000HV1Z0R9	DEHV1Z0R=HVBG	A489T	PF052371	1	5,000,000	5,000,000	EUR 43.965
HV1Z0S	DE000HV1Z0S7	DEHV1Z0S=HVBG	A490T	PF052372	1	5,000,000	5,000,000	EUR 45.184
HV1Z0T	DE000HV1Z0T5	DEHV1Z0T=HVBG	A491T	PF052373	1	5,000,000	5,000,000	EUR 46.402
HV1Z0U	DE000HV1Z0U3	DEHV1Z0U=HVBG	A492T	PF052374	1	5,000,000	5,000,000	EUR 47.62
HV1Z0V	DE000HV1Z0V1	DEHV1Z0V=HVBG	A493T	PF052375	1	5,000,000	5,000,000	EUR 48.84
HV1Z0W	DE000HV1Z0W9	DEHV1Z0W=HVBG	A495T	PF052376	1	5,000,000	5,000,000	EUR 50.055

Table 1.2:

WKN	ISIN	Underlying	Call /Put	Ratio	Initial Strike	Initial Knock-out Barrier	Initial Risk Management Fee	Reference Price
HV1YUV	DE000HV1YUV7	Nasdaq-100® Index	Call	0.01	5,100	5,100	4%	Closing price
HV1YUW	DE000HV1YUW5	Nasdaq-100® Index	Call	0.01	5,160	5,160	4%	Closing price
HV1YUX	DE000HV1YUX3	Nasdaq-100® Index	Call	0.01	5,220	5,220	4%	Closing price
HV1YUY	DE000HV1YUY1	Nasdaq-100® Index	Call	0.01	5,280	5,280	4%	Closing price
HV1YUZ	DE000HV1YUZ8	Nasdaq-100® Index	Call	0.01	5,340	5,340	4%	Closing price
HV1YV0	DE000HV1YV00	Nasdaq-100® Index	Call	0.01	5,400	5,400	4%	Closing price
HV1YV1	DE000HV1YV18	Nasdaq-100® Index	Call	0.01	5,460	5,460	4%	Closing price

HV1YV2	DE000HV1YV26	Nasdaq-100® Index	Call	0.01	5,520	5,520	4%	Closing price
HV1YV3	DE000HV1YV34	Nasdaq-100® Index	Call	0.01	5,580	5,580	4%	Closing price
HV1YV4	DE000HV1YV42	Nasdaq-100® Index	Call	0.01	5,640	5,640	4%	Closing price
HV1YV5	DE000HV1YV59	Nasdaq-100® Index	Call	0.01	5,700	5,700	4%	Closing price
HV1YV6	DE000HV1YV67	Nasdaq-100® Index	Call	0.01	5,760	5,760	4%	Closing price
HV1YV7	DE000HV1YV75	Nasdaq-100® Index	Call	0.01	5,820	5,820	4%	Closing price
HV1YV8	DE000HV1YV83	Nasdaq-100® Index	Call	0.01	5,880	5,880	4%	Closing price
HV1YV9	DE000HV1YV91	Nasdaq-100® Index	Call	0.01	5,940	5,940	4%	Closing price
HV1YVA	DE000HV1YVA9	Nasdaq-100® Index	Call	0.01	6,000	6,000	4%	Closing price
HV1YVB	DE000HV1YVB7	Nasdaq-100® Index	Call	0.01	6,060	6,060	4%	Closing price

HV1YVC	DE000HV1YVC5	Nasdaq-100® Index	Call	0.01	6,120	6,120	4%	Closing price
HV1YVD	DE000HV1YVD3	Nasdaq-100® Index	Call	0.01	6,180	6,180	4%	Closing price
HV1YVE	DE000HV1YVE1	Nasdaq-100® Index	Call	0.01	6,240	6,240	4%	Closing price
HV1YVF	DE000HV1YVF8	Nasdaq-100® Index	Call	0.01	6,300	6,300	4%	Closing price
HV1YVG	DE000HV1YVG6	Nasdaq-100® Index	Call	0.01	6,360	6,360	4%	Closing price
HV1YVH	DE000HV1YVH4	Nasdaq-100® Index	Call	0.01	6,420	6,420	4%	Closing price
HV1YVJ	DE000HV1YVJ0	Nasdaq-100® Index	Call	0.01	6,480	6,480	4%	Closing price
HV1YVK	DE000HV1YVK8	Nasdaq-100® Index	Call	0.01	6,540	6,540	4%	Closing price
HV1YVL	DE000HV1YVL6	Nasdaq-100® Index	Call	0.01	6,600	6,600	4%	Closing price
HV1YVM	DE000HV1YVM4	Nasdaq-100® Index	Call	0.01	6,660	6,660	4%	Closing price

HV1YVN	DE000HV1YVN2	Nasdaq-100® Index	Call	0.01	6,720	6,720	4%	Closing price
HV1YVP	DE000HV1YVP7	S&P 500® (Price Return) Index	Call	0.1	2,020	2,020	4%	Closing price
HV1YVQ	DE000HV1YVQ5	S&P 500® (Price Return) Index	Call	0.1	2,040	2,040	4%	Closing price
HV1YVR	DE000HV1YVR3	S&P 500® (Price Return) Index	Call	0.1	2,060	2,060	4%	Closing price
HV1YVS	DE000HV1YVS1	S&P 500® (Price Return) Index	Call	0.1	2,080	2,080	4%	Closing price
HV1YVT	DE000HV1YVT9	S&P 500® (Price Return) Index	Call	0.1	2,100	2,100	4%	Closing price
HV1YVU	DE000HV1YVU7	S&P 500® (Price Return) Index	Call	0.1	2,120	2,120	4%	Closing price
HV1YVV	DE000HV1YVV5	S&P 500® (Price Return) Index	Call	0.1	2,140	2,140	4%	Closing price
HV1YVW	DE000HV1YVW3	S&P 500® (Price Return) Index	Call	0.1	2,160	2,160	4%	Closing price
HV1YVX	DE000HV1YVX1	S&P 500® (Price Return) Index	Call	0.1	2,180	2,180	4%	Closing price

HV1YVY	DE000HV1YVY9	S&P 500® (Price Return) Index	Call	0.1	2,200	2,200	4%	Closing price
HV1YVZ	DE000HV1YVZ6	S&P 500® (Price Return) Index	Call	0.1	2,220	2,220	4%	Closing price
HV1YW0	DE000HV1YW09	S&P 500® (Price Return) Index	Call	0.1	2,240	2,240	4%	Closing price
HV1YW1	DE000HV1YW17	S&P 500® (Price Return) Index	Call	0.1	2,260	2,260	4%	Closing price
HV1YW2	DE000HV1YW25	S&P 500® (Price Return) Index	Call	0.1	2,280	2,280	4%	Closing price
HV1YW3	DE000HV1YW33	S&P 500® (Price Return) Index	Call	0.1	2,300	2,300	4%	Closing price
HV1YW4	DE000HV1YW41	S&P 500® (Price Return) Index	Call	0.1	2,320	2,320	4%	Closing price
HV1YW5	DE000HV1YW58	S&P 500® (Price Return) Index	Call	0.1	2,340	2,340	4%	Closing price
HV1YW6	DE000HV1YW66	S&P 500® (Price Return) Index	Call	0.1	2,360	2,360	4%	Closing price
HV1YW7	DE000HV1YW74	S&P 500® (Price Return) Index	Call	0.1	2,380	2,380	4%	Closing price

HV1YW8	DE000HV1YW82	S&P 500® (Price Return) Index	Call	0.1	2,400	2,400	4%	Closing price
HV1YW9	DE000HV1YW90	S&P 500® (Price Return) Index	Call	0.1	2,420	2,420	4%	Closing price
HV1YWA	DE000HV1YWA7	S&P 500® (Price Return) Index	Call	0.1	2,440	2,440	4%	Closing price
HV1YWB	DE000HV1YWB5	S&P 500® (Price Return) Index	Call	0.1	2,460	2,460	4%	Closing price
HV1YWC	DE000HV1YWC3	S&P 500® (Price Return) Index	Call	0.1	2,480	2,480	4%	Closing price
HV1YWD	DE000HV1YWD1	S&P 500® (Price Return) Index	Call	0.1	2,500	2,500	4%	Closing price
HV1YWE	DE000HV1YWE9	S&P 500® (Price Return) Index	Call	0.1	2,520	2,520	4%	Closing price
HV1YWF	DE000HV1YWF6	S&P 500® (Price Return) Index	Call	0.1	2,540	2,540	4%	Closing price
HV1YWG	DE000HV1YWG4	S&P 500® (Price Return) Index	Call	0.1	2,560	2,560	4%	Closing price
HV1YWH	DE000HV1YWH2	S&P 500® (Price Return) Index	Call	0.1	2,580	2,580	4%	Closing price

HV1YWJ	DE000HV1YWJ8	S&P 500® (Price Return) Index	Call	0.1	2,600	2,600	4%	Closing price
HV1YWK	DE000HV1YWK6	S&P 500® (Price Return) Index	Call	0.1	2,620	2,620	4%	Closing price
HV1YWL	DE000HV1YWL4	S&P 500® (Price Return) Index	Call	0.1	2,640	2,640	4%	Closing price
HV1YWM	DE000HV1YWM 2	S&P 500® (Price Return) Index	Call	0.1	2,660	2,660	4%	Closing price
HV1YWN	DE000HV1YWN0	S&P 500® (Price Return) Index	Call	0.1	2,680	2,680	4%	Closing price
HV1YWP	DE000HV1YWP5	Dow Jones Industrial Average Index	Call	0.01	18,600	18,600	4%	Closing price
HV1YWQ	DE000HV1YWQ3	Dow Jones Industrial Average Index	Call	0.01	18,750	18,750	4%	Closing price
HV1YWR	DE000HV1YWR1	Dow Jones Industrial Average Index	Call	0.01	18,900	18,900	4%	Closing price
HV1YWS	DE000HV1YWS9	Dow Jones Industrial Average Index	Call	0.01	19,050	19,050	4%	Closing price

HV1YWT	DE000HV1YWT7	Dow Jones Industrial Average Index	Call	0.01	19,200	19,200	4%	Closing price
HV1YWU	DE000HV1YWU5	Dow Jones Industrial Average Index	Call	0.01	19,350	19,350	4%	Closing price
HV1YWV	DE000HV1YWV3	Dow Jones Industrial Average Index	Call	0.01	19,500	19,500	4%	Closing price
HV1YWW	DE000HV1YWW 1	Dow Jones Industrial Average Index	Call	0.01	19,650	19,650	4%	Closing price
HV1YWX	DE000HV1YWX9	Dow Jones Industrial Average Index	Call	0.01	19,800	19,800	4%	Closing price
HV1YWY	DE000HV1YWY7	Dow Jones Industrial Average Index	Call	0.01	19,950	19,950	4%	Closing price
HV1YWZ	DE000HV1YWZ4	Dow Jones Industrial Average Index	Call	0.01	20,100	20,100	4%	Closing price

HV1YX0	DE000HV1YX08	Dow Jones Industrial Average Index	Call	0.01	20,250	20,250	4%	Closing price
HV1YX1	DE000HV1YX16	Dow Jones Industrial Average Index	Call	0.01	20,400	20,400	4%	Closing price
HV1YX2	DE000HV1YX24	Dow Jones Industrial Average Index	Call	0.01	20,550	20,550	4%	Closing price
HV1YX3	DE000HV1YX32	Dow Jones Industrial Average Index	Call	0.01	20,700	20,700	4%	Closing price
HV1YX4	DE000HV1YX40	Dow Jones Industrial Average Index	Call	0.01	20,850	20,850	4%	Closing price
HV1YX5	DE000HV1YX57	Dow Jones Industrial Average Index	Call	0.01	21,000	21,000	4%	Closing price
HV1YX6	DE000HV1YX65	Dow Jones Industrial Average Index	Call	0.01	21,150	21,150	4%	Closing price

HV1YX7	DE000HV1YX73	Dow Jones Industrial Average Index	Call	0.01	21,300	21,300	4%	Closing price
HV1YX8	DE000HV1YX81	Dow Jones Industrial Average Index	Call	0.01	21,450	21,450	4%	Closing price
HV1YX9	DE000HV1YX99	Dow Jones Industrial Average Index	Call	0.01	21,600	21,600	4%	Closing price
HV1YXA	DE000HV1YXA5	Dow Jones Industrial Average Index	Call	0.01	21,750	21,750	4%	Closing price
HV1YXB	DE000HV1YXB3	Dow Jones Industrial Average Index	Call	0.01	21,900	21,900	4%	Closing price
HV1YXC	DE000HV1YXC1	Dow Jones Industrial Average Index	Call	0.01	22,050	22,050	4%	Closing price
HV1YXD	DE000HV1YXD9	Dow Jones Industrial Average Index	Call	0.01	22,200	22,200	4%	Closing price

HV1YXE	DE000HV1YXE7	Dow Jones Industrial Average Index	Call	0.01	22,350	22,350	4%	Closing price
HV1YXF	DE000HV1YXF4	Dow Jones Industrial Average Index	Call	0.01	22,500	22,500	4%	Closing price
HV1YXG	DE000HV1YXG2	Dow Jones Industrial Average Index	Call	0.01	22,650	22,650	4%	Closing price
HV1YXH	DE000HV1YXH0	Dow Jones Industrial Average Index	Call	0.01	22,800	22,800	4%	Closing price
HV1YXJ	DE000HV1YXJ6	Dow Jones Industrial Average Index	Call	0.01	22,950	22,950	4%	Closing price
HV1YXK	DE000HV1YXK4	Dow Jones Industrial Average Index	Call	0.01	23,100	23,100	4%	Closing price
HV1YXL	DE000HV1YXL2	Dow Jones Industrial Average Index	Call	0.01	23,250	23,250	4%	Closing price

HV1YXM	DE000HV1YXM0	Dow Jones Industrial Average Index	Call	0.01	23,400	23,400	4%	Closing price
HV1YXN	DE000HV1YXN8	Dow Jones Industrial Average Index	Call	0.01	23,550	23,550	4%	Closing price
HV1YXP	DE000HV1YXP3	Dow Jones Industrial Average Index	Call	0.01	23,700	23,700	4%	Closing price
HV1YXQ	DE000HV1YXQ1	Dow Jones Industrial Average Index	Call	0.01	23,850	23,850	4%	Closing price
HV1YXR	DE000HV1YXR9	Dow Jones Industrial Average Index	Call	0.01	24,000	24,000	4%	Closing price
HV1YXS	DE000HV1YXS7	Dow Jones Industrial Average Index	Call	0.01	24,150	24,150	4%	Closing price
HV1YXT	DE000HV1YXT5	Dow Jones Industrial Average Index	Call	0.01	24,300	24,300	4%	Closing price

HV1YXU	DE000HV1YXU3	Dow Jones Industrial Average Index	Call	0.01	24,450	24,450	4%	Closing price
HV1YXV	DE000HV1YXV1	Dow Jones Industrial Average Index	Call	0.01	24,600	24,600	4%	Closing price
HV1YXW	DE000HV1YXW9	Nasdaq-100® Index	Put	0.01	6,840	6,840	4%	Closing price
HV1YXX	DE000HV1YXX7	Nasdaq-100® Index	Put	0.01	6,900	6,900	4%	Closing price
HV1YXY	DE000HV1YXY5	Nasdaq-100® Index	Put	0.01	6,960	6,960	4%	Closing price
HV1YXZ	DE000HV1YXZ2	Nasdaq-100® Index	Put	0.01	7,020	7,020	4%	Closing price
HV1YY0	DE000HV1YY07	Nasdaq-100® Index	Put	0.01	7,080	7,080	4%	Closing price
HV1YY1	DE000HV1YY15	Nasdaq-100® Index	Put	0.01	7,140	7,140	4%	Closing price
HV1YY2	DE000HV1YY23	Nasdaq-100® Index	Put	0.01	7,200	7,200	4%	Closing price

HV1YY3	DE000HV1YY31	Nasdaq-100® Index	Put	0.01	7,260	7,260	4%	Closing price
HV1YY4	DE000HV1YY49	Nasdaq-100® Index	Put	0.01	7,320	7,320	4%	Closing price
HV1YY5	DE000HV1YY56	Nasdaq-100® Index	Put	0.01	7,380	7,380	4%	Closing price
HV1YY6	DE000HV1YY64	Nasdaq-100® Index	Put	0.01	7,440	7,440	4%	Closing price
HV1YY7	DE000HV1YY72	Nasdaq-100® Index	Put	0.01	7,500	7,500	4%	Closing price
HV1YY8	DE000HV1YY80	Nasdaq-100® Index	Put	0.01	7,560	7,560	4%	Closing price
HV1YY9	DE000HV1YY98	Nasdaq-100® Index	Put	0.01	7,620	7,620	4%	Closing price
HV1YYA	DE000HV1YYA3	Nasdaq-100® Index	Put	0.01	7,680	7,680	4%	Closing price
HV1YYB	DE000HV1YYB1	Nasdaq-100® Index	Put	0.01	7,740	7,740	4%	Closing price
HV1YYC	DE000HV1YYC9	Nasdaq-100® Index	Put	0.01	7,800	7,800	4%	Closing price

HV1YYD	DE000HV1YYD7	Nasdaq-100® Index	Put	0.01	7,860	7,860	4%	Closing price
HV1YYE	DE000HV1YYE5	Nasdaq-100® Index	Put	0.01	7,920	7,920	4%	Closing price
HV1YYF	DE000HV1YYF2	Nasdaq-100® Index	Put	0.01	7,980	7,980	4%	Closing price
HV1YYG	DE000HV1YYG0	Nasdaq-100® Index	Put	0.01	8,040	8,040	4%	Closing price
HV1YYH	DE000HV1YYH8	Nasdaq-100® Index	Put	0.01	8,100	8,100	4%	Closing price
HV1YYJ	DE000HV1YYJ4	Nasdaq-100® Index	Put	0.01	8,160	8,160	4%	Closing price
HV1YYK	DE000HV1YYK2	Nasdaq-100® Index	Put	0.01	8,220	8,220	4%	Closing price
HV1YYL	DE000HV1YYL0	Nasdaq-100® Index	Put	0.01	8,280	8,280	4%	Closing price
HV1YYM	DE000HV1YYM8	Nasdaq-100® Index	Put	0.01	8,340	8,340	4%	Closing price
HV1YYN	DE000HV1YYN6	Nasdaq-100® Index	Put	0.01	8,400	8,400	4%	Closing price

HV1YYP	DE000HV1YYP1	Nasdaq-100® Index	Put	0.01	8,460	8,460	4%	Closing price
HV1YYQ	DE000HV1YYQ9	S&P 500® (Price Return) Index	Put	0.1	2,700	2,700	4%	Closing price
HV1YYR	DE000HV1YYR7	S&P 500® (Price Return) Index	Put	0.1	2,720	2,720	4%	Closing price
HV1YYS	DE000HV1YY5	S&P 500® (Price Return) Index	Put	0.1	2,740	2,740	4%	Closing price
HV1YYT	DE000HV1YYT3	S&P 500® (Price Return) Index	Put	0.1	2,760	2,760	4%	Closing price
HV1YYU	DE000HV1YYU1	S&P 500® (Price Return) Index	Put	0.1	2,780	2,780	4%	Closing price
HV1YYV	DE000HV1YYV9	S&P 500® (Price Return) Index	Put	0.1	2,800	2,800	4%	Closing price
HV1YYW	DE000HV1YYW7	S&P 500® (Price Return) Index	Put	0.1	2,820	2,820	4%	Closing price
HV1YYX	DE000HV1YYX5	S&P 500® (Price Return) Index	Put	0.1	2,840	2,840	4%	Closing price
HV1YYY	DE000HV1YYY3	S&P 500® (Price Return) Index	Put	0.1	2,860	2,860	4%	Closing price

HV1YYZ	DE000HV1YYZ0	S&P 500® (Price Return) Index	Put	0.1	2,880	2,880	4%	Closing price
HV1YZ0	DE000HV1YZ06	S&P 500® (Price Return) Index	Put	0.1	2,900	2,900	4%	Closing price
HV1YZ1	DE000HV1YZ14	S&P 500® (Price Return) Index	Put	0.1	2,920	2,920	4%	Closing price
HV1YZ2	DE000HV1YZ22	S&P 500® (Price Return) Index	Put	0.1	2,940	2,940	4%	Closing price
HV1YZ3	DE000HV1YZ30	S&P 500® (Price Return) Index	Put	0.1	2,960	2,960	4%	Closing price
HV1YZ4	DE000HV1YZ48	S&P 500® (Price Return) Index	Put	0.1	2,980	2,980	4%	Closing price
HV1YZ5	DE000HV1YZ55	S&P 500® (Price Return) Index	Put	0.1	3,000	3,000	4%	Closing price
HV1YZ6	DE000HV1YZ63	S&P 500® (Price Return) Index	Put	0.1	3,020	3,020	4%	Closing price
HV1YZ7	DE000HV1YZ71	S&P 500® (Price Return) Index	Put	0.1	3,040	3,040	4%	Closing price
HV1YZ8	DE000HV1YZ89	S&P 500® (Price Return) Index	Put	0.1	3,060	3,060	4%	Closing price

HV1YZ9	DE000HV1YZ97	S&P 500® (Price Return) Index	Put	0.1	3,080	3,080	4%	Closing price
HV1YZA	DE000HV1YZA0	S&P 500® (Price Return) Index	Put	0.1	3,100	3,100	4%	Closing price
HV1YZB	DE000HV1YZB8	S&P 500® (Price Return) Index	Put	0.1	3,120	3,120	4%	Closing price
HV1YZC	DE000HV1YZC6	S&P 500® (Price Return) Index	Put	0.1	3,140	3,140	4%	Closing price
HV1YZD	DE000HV1YZD4	S&P 500® (Price Return) Index	Put	0.1	3,160	3,160	4%	Closing price
HV1YZE	DE000HV1YZE2	S&P 500® (Price Return) Index	Put	0.1	3,180	3,180	4%	Closing price
HV1YZF	DE000HV1YZF9	S&P 500® (Price Return) Index	Put	0.1	3,200	3,200	4%	Closing price
HV1YZG	DE000HV1YZG7	S&P 500® (Price Return) Index	Put	0.1	3,220	3,220	4%	Closing price
HV1YZH	DE000HV1YZH5	S&P 500® (Price Return) Index	Put	0.1	3,240	3,240	4%	Closing price
HV1YZJ	DE000HV1YZJ1	S&P 500® (Price Return) Index	Put	0.1	3,260	3,260	4%	Closing price

HV1YZK	DE000HV1YZK9	S&P 500® (Price Return) Index	Put	0.1	3,280	3,280	4%	Closing price
HV1YZL	DE000HV1YZL7	S&P 500® (Price Return) Index	Put	0.1	3,300	3,300	4%	Closing price
HV1YZM	DE000HV1YZM5	S&P 500® (Price Return) Index	Put	0.1	3,320	3,320	4%	Closing price
HV1YZN	DE000HV1YZN3	S&P 500® (Price Return) Index	Put	0.1	3,340	3,340	4%	Closing price
HV1YZP	DE000HV1YZP8	S&P 500® (Price Return) Index	Put	0.1	3,360	3,360	4%	Closing price
HV1YZQ	DE000HV1YZQ6	Dow Jones Industrial Average Index	Put	0.01	24,750	24,750	4%	Closing price
HV1YZR	DE000HV1YZR4	Dow Jones Industrial Average Index	Put	0.01	24,900	24,900	4%	Closing price
HV1YZS	DE000HV1YZS2	Dow Jones Industrial Average Index	Put	0.01	25,050	25,050	4%	Closing price
HV1YZT	DE000HV1YZT0	Dow Jones Industrial Average Index	Put	0.01	25,200	25,200	4%	Closing price

HV1YZU	DE000HV1YZU8	Dow Jones Industrial Average Index	Put	0.01	25,350	25,350	4%	Closing price
HV1YZV	DE000HV1YZV6	Dow Jones Industrial Average Index	Put	0.01	25,500	25,500	4%	Closing price
HV1YZW	DE000HV1YZW4	Dow Jones Industrial Average Index	Put	0.01	25,650	25,650	4%	Closing price
HV1YZX	DE000HV1YZX2	Dow Jones Industrial Average Index	Put	0.01	25,800	25,800	4%	Closing price
HV1YZY	DE000HV1YZY0	Dow Jones Industrial Average Index	Put	0.01	25,950	25,950	4%	Closing price
HV1YZZ	DE000HV1YZZ7	Dow Jones Industrial Average Index	Put	0.01	26,100	26,100	4%	Closing price
HV1Z00	DE000HV1Z002	Dow Jones Industrial Average Index	Put	0.01	26,250	26,250	4%	Closing price

HV1Z01	DE000HV1Z010	Dow Jones Industrial Average Index	Put	0.01	26,400	26,400	4%	Closing price
HV1Z02	DE000HV1Z028	Dow Jones Industrial Average Index	Put	0.01	26,550	26,550	4%	Closing price
HV1Z03	DE000HV1Z036	Dow Jones Industrial Average Index	Put	0.01	26,700	26,700	4%	Closing price
HV1Z04	DE000HV1Z044	Dow Jones Industrial Average Index	Put	0.01	26,850	26,850	4%	Closing price
HV1Z05	DE000HV1Z051	Dow Jones Industrial Average Index	Put	0.01	27,000	27,000	4%	Closing price
HV1Z06	DE000HV1Z069	Dow Jones Industrial Average Index	Put	0.01	27,150	27,150	4%	Closing price
HV1Z07	DE000HV1Z077	Dow Jones Industrial Average Index	Put	0.01	27,300	27,300	4%	Closing price

HV1Z08	DE000HV1Z085	Dow Jones Industrial Average Index	Put	0.01	27,450	27,450	4%	Closing price
HV1Z09	DE000HV1Z093	Dow Jones Industrial Average Index	Put	0.01	27,600	27,600	4%	Closing price
HV1Z0A	DE000HV1Z0A5	Dow Jones Industrial Average Index	Put	0.01	27,750	27,750	4%	Closing price
HV1Z0B	DE000HV1Z0B3	Dow Jones Industrial Average Index	Put	0.01	27,900	27,900	4%	Closing price
HV1Z0C	DE000HV1Z0C1	Dow Jones Industrial Average Index	Put	0.01	28,050	28,050	4%	Closing price
HV1Z0D	DE000HV1Z0D9	Dow Jones Industrial Average Index	Put	0.01	28,200	28,200	4%	Closing price
HV1Z0E	DE000HV1Z0E7	Dow Jones Industrial Average Index	Put	0.01	28,350	28,350	4%	Closing price

HV1Z0F	DE000HV1Z0F4	Dow Jones Industrial Average Index	Put	0.01	28,500	28,500	4%	Closing price
HV1Z0G	DE000HV1Z0G2	Dow Jones Industrial Average Index	Put	0.01	28,650	28,650	4%	Closing price
HV1Z0H	DE000HV1Z0H0	Dow Jones Industrial Average Index	Put	0.01	28,800	28,800	4%	Closing price
HV1Z0J	DE000HV1Z0J6	Dow Jones Industrial Average Index	Put	0.01	28,950	28,950	4%	Closing price
HV1Z0K	DE000HV1Z0K4	Dow Jones Industrial Average Index	Put	0.01	29,100	29,100	4%	Closing price
HV1Z0L	DE000HV1Z0L2	Dow Jones Industrial Average Index	Put	0.01	29,250	29,250	4%	Closing price
HV1Z0M	DE000HV1Z0M0	Dow Jones Industrial Average Index	Put	0.01	29,400	29,400	4%	Closing price

HV1Z0N	DE000HV1Z0N8	Dow Jones Industrial Average Index	Put	0.01	29,550	29,550	4%	Closing price
HV1Z0P	DE000HV1Z0P3	Dow Jones Industrial Average Index	Put	0.01	29,700	29,700	4%	Closing price
HV1Z0Q	DE000HV1Z0Q1	Dow Jones Industrial Average Index	Put	0.01	29,850	29,850	4%	Closing price
HV1Z0R	DE000HV1Z0R9	Dow Jones Industrial Average Index	Put	0.01	30,000	30,000	4%	Closing price
HV1Z0S	DE000HV1Z0S7	Dow Jones Industrial Average Index	Put	0.01	30,150	30,150	4%	Closing price
HV1Z0T	DE000HV1Z0T5	Dow Jones Industrial Average Index	Put	0.01	30,300	30,300	4%	Closing price
HV1Z0U	DE000HV1Z0U3	Dow Jones Industrial Average Index	Put	0.01	30,450	30,450	4%	Closing price

HV1Z0V	DE000HV1Z0V1	Dow Jones Industrial Average Index	Put	0.01	30,600	30,600	4%	Closing price
HV1Z0W	DE000HV1Z0W9	Dow Jones Industrial Average Index	Put	0.01	30,750	30,750	4%	Closing price

§ 2

Underlying Data

Table 2.1:

Underlying	Underlying Currency	WKN	ISIN	Reuters	Bloomberg	Index Sponsor	Index Calculation Agent	Website	FX Exchange Rate	Reference Rate Screen Page
Dow Jones Industrial Average Index	USD	969420	US2605661048	.DJI	DJI Index	CME Group Index Services LLC	CME Group Index Services LLC	www.dowjonesindexes.com	EUR/USD	Reuters LIBOR01

Nasdaq-100® Index	USD	A0AE1X	US6311011026	.NDX	NDX Index	NASDAQ OMX Group, Inc.	NASDAQ OMX Group, Inc.	www.nasdaq.com	EUR/USD	Reuters LIBOR01
S&P 500® (Price Return) Index	USD	A0AET0	US78378X1072	.SPX	SPX Index	S&P Dow Jones Indices LLC	S&P Dow Jones Indices LLC	www.spindices.com	EUR/USD	Reuters LIBOR01

For further information about the Underlying and the past and future performance of the Underlying and its volatility, please refer to the Website as specified in the table.

PART C – SPECIAL CONDITIONS OF THE SECURITIES

(the "Special Conditions")

§ 1

Definitions

"**Adjustment Event**" means each of the following events:

- (a) changes in the relevant Index Concept or the calculation of the Underlying, that result in a new relevant Index Concept or calculation of the Underlying being no longer economically equivalent to the original relevant Index Concept or the original calculation of the Underlying; whether this is the case shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB);
- (b) the calculation or publication of the Underlying is finally discontinued, or replaced by another index (the "**Index Replacement Event**");
- (c) due to circumstances for which the Issuer is not responsible, the Issuer is no longer entitled to use the Underlying as basis for the calculations or, respectively, specifications described in the Terms and Conditions of these Securities (an "**Index Use Event**"); an Index Use Event is also the termination of the license to use the Underlying due to an unacceptable increase in license fees (a "**License Termination Event**");
- (d) a Hedging Disruption occurs;

"**Banking Day**" means each day (other than a Saturday or Sunday) on which the Clearing System and the Trans-European Automated Real-time Gross settlement Express Transfer-System (TARGET2) (the "**TARGET2**") is open for business.

"**Calculation Agent**" means the Calculation Agent as specified in § 2 (2) of the General Conditions.

"**Calculation Date**" means each day on which the Reference Price is published by the Index Sponsor or the Index Calculation Agent, as the case may be.

"**Call Event**" means Index Call Event or FX Call Event.

"**Change in Law**" means that due to

- (a) the coming into effect of changes in laws or regulations (including but not limited to tax laws or capital market provisions) or
- (b) a change in relevant case law or administrative practice (including the administrative practice of the tax or financial supervisory authorities),

if such changes become effective on or after the First Trade Date, the holding, acquisition or sale of the Underlying or assets that are needed in order to hedge price risks or other risks with respect to its obligations under the Securities is or becomes

wholly or partially illegal for the Issuer.

The Issuer determines in its reasonable discretion (§ 315 et seq. BGB) whether this is the case.

"Clearance System" means the principal domestic clearance system customarily used for settling trades in the securities that form the basis of the Underlying as determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB).

"Clearance System Business Day" means, with respect to the Clearance System, any day (other than a Saturday or Sunday) on which such Clearance System is open for the acceptance and execution of settlement instructions.

"Clearing System" means Euroclear France SA ("**Euroclear France**").

"Determining Futures Exchange" means the options and/or futures exchange, on which respective derivatives of the Underlying or – if derivatives on the Underlying are not traded – its components (the "**Derivatives**") are mostly liquidly traded, such options and/or futures exchange shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB) by way of notice pursuant to § 6 of the General Conditions.

In the case of a material change in the market conditions at the Determining Futures Exchange, such as a final discontinuation of derivatives' quotation linked to the Underlying or to its components at the Determining Futures Exchange or a considerably restricted number or liquidity, it shall be substituted as the Determining Futures Exchange by another options and/or futures exchange that offers satisfactorily liquid trading in the Derivatives (the "**Substitute Futures Exchange**"); such options and/or futures exchange shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB). In the event of such a substitution, any reference in the Terms and Conditions of these Securities to the Determining Futures Exchange shall be deemed to refer to the Substitute Futures Exchange.

"Differential Amount" means the Differential Amount as calculated or, respectively, specified by the Calculation Agent pursuant to § 4 of the Special Conditions.

The "**Dividend Deduction**" reflects the rate deduction, which affects a component of the Underlying due to a Dividend Payment. It is with respect to a Dividend Adjustment Date an amount in the Underlying Currency determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB) on the basis of the dividend resolution of the Issuer of the relevant component of the Underlying which height depends on the Dividend Payment taking in consideration Taxes pursuant to § 3 of the General Conditions or other levies and costs.

"Exercise Date" means the last Trading Day of the month of January of each year.

"Exercise Right" means the Exercise Right as specified in § 3 (1) of the Special Conditions.

"Financing Costs" means for each calendar day the product of:

- (a) the Strike on the First Trade Date (up to the first Financing Costs Adjustment Date after the Issue Date (including)) or, the Strike on the last Financing Costs Adjustment Date immediately preceding the respective calendar day (excluding), as the case may be, and
- (b) the sum (*in the case of Securities, for which "Call" is specified in § 1 of the Product and Underlying Data*) or, respectively, the difference (*in the case of Securities, for which "Put" is specified in § 1 of the Product and Underlying Data*) of the respective Reference Rate, applicable to the respective calendar day, and the respective Risk Management Fee, applicable to the respective calendar day, in per cent. per annum, divided by 365.

"Financing Costs Adjustment Date" means every of the following days:

- (a) the first Trading Day of each month (each such day a "**Adjustment Date**"),
- (b) the day, on which a component of the Underlying is traded on the Relevant Exchange for the first time ex dividend (in the following also referred to as "**Dividend Adjustment Date**"), and
- (c) the day, on which an adjustment pursuant to § 8 of the Special Conditions becomes effective.

"First Trade Date" means the First Trade Date as specified in § 1 of the Product and Underlying Data.

"Fixing Sponsor" means the Fixing Sponsor as specified in § 1 of the Product and Underlying Data.

"FX" means the fixing of the FX Exchange Rate as published by the Fixing Sponsor for 2 p.m. Frankfurt am Main local time on the FX Screen Page.

"FX Calculation Date" means each day on which FX is published by the Fixing Sponsor.

"FX Call Event" means each of the following events:

- (a) no suitable New Fixing Sponsor (as specified in § 9 (1) of the Special Conditions) or Replacement Exchange Rate (as specified in § 9 (2) of the Special Conditions) is available; whether this is the case shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB),
- (b) due to the occurrence of special circumstances or force majeure (such as catastrophes, war, terror, insurgency, restrictions on payment transactions, entering of the currency used for the calculation into the European Economic Monetary Union, withdrawing of the relevant country from the European Economic Monetary Union and other circumstances having a comparable

impact on the FX Exchange Rate) the reliable determination of FX is impossible or impracticable for the Calculation Agent.

"FX (final)" means FX on the FX Valuation Date.

"FX Market Disruption Event" means each of the following events:

- (a) the failure of the Fixing Sponsor to publish FX;
- (b) the suspension or restriction in foreign exchange trading for at least one of the two currencies quoted as a part of the FX Exchange Rate (including options or futures contracts) or the restriction of the convertibility of the currencies quoted as a component of this exchange rate or the effective impossibility of obtaining a quotation of such exchange rate;
- (c) any other events with commercial effects which are similar to the events listed above;

to the extent that the above-mentioned events are material; whether this is the case shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB).

"FX Screen Page" means the FX Screen Page as specified in § 1 of the Product and Underlying Data.

"FX Valuation Date" means the FX Calculation Date immediately following the respective Valuation Date. If the FX Valuation Date is not a FX Calculation Date the immediately following Banking Day which is a FX Calculation Date shall be the FX Valuation Date.

"FX Exchange Rate" means the FX Exchange Rate as specified in § 2 of the Product and Underlying Data.

"Hedging Disruption" means that the Issuer is not able to

- (a) close, continue or carry out transactions or acquire, exchange, hold or sell assets (respectively) which are needed in order to hedge price risks or other risks with regard to its obligations under the Securities; whether this is the case shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB); or
- (b) realise, reclaim or pass on proceeds from such transactions or assets,

under conditions which are economically substantially equivalent to those on the First Trade Date of the Securities.

"Index Calculation Agent" means the Index Calculation Agent as specified in § 2 of the Product and Underlying Data.

"Index Call Event" means each of the following events:

- (a) no suitable Replacement Underlying is available; whether this is the case shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB);
- (b) a Change in Law occurs;
- (c) the Underlying is no longer calculated or published in the Underlying Currency;
- (d) the specification of the Reference Rate is finally ceased.

"Index Sponsor" means the Index Sponsor as specified in § 2 of the Product and Underlying Data.

"Issue Date" means the Issue Date as specified in § 1 of the Product and Underlying Data.

"Knock-out Amount" is the Knock-out Amount as specified in § 1 of the Product and Underlying Data.

The **"Knock-out Barrier"** is always equal to the Strike. The initial Knock-out Barrier is specified in § 1 of the Product and Underlying Data.

A **"Knock-out Event"** has occurred if the price of the Underlying, as published by the Index Sponsor or, respectively, the Index Calculation Agent, with continuous observation starting on the First Trade Date (including) at any time

In the case of Securities, for which "Call" is specified in § 1 of the Product and Underlying Data:

is on or below the Knock-out Barrier.

In the case of Securities, for which "Put" is specified in § 1 of the Product and Underlying Data:

is on or above the Knock-out Barrier.

"Market Disruption Event" means each of the following events:

- (a) in general the suspension or restriction of trading on the exchanges or the markets on which the securities that form the basis of the Underlying are listed or traded, or on the respective futures exchanges or on the markets on which Derivatives of the Underlying are listed or traded;
- (b) in relation to individual securities which form the basis of the Underlying, the suspension or restriction of trading on the exchanges or on the markets on which such securities are traded or on the respective futures exchange or the markets on which derivatives of such securities are traded;
- (c) in relation to individual Derivatives of the Underlying, the suspension or restriction of trading on the futures exchanges or the markets on which such derivatives are traded;

- (d) the suspension of or failure or the non-publication of the calculation of the Underlying as a result of a decision by the Index Sponsor or the Index Calculation Agent;

to the extent that such Market Disruption Event is material; whether this is the case shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB). Any restriction of the trading hours or the number of days on which trading takes place on the Relevant Exchange or, as the case may be, the Determining Futures Exchange, shall not constitute a Market Disruption Event provided that the restriction occurs due to a previously announced change in the rules of the Relevant Exchange or, as the case may be, the Determining Futures Exchange.

"Minimum Amount" means the Minimum Amount as specified in § 1 of the Product and Underlying Data.

"Minimum Exercise Amount" means the Minimum Exercise Amount as specified in § 1 of the Product and Underlying Data.

"Principal Paying Agent" means the Principal Paying Agent as specified in § 2 (1) of the General Conditions.

"Ratio" means the Ratio as specified in § 1 of the Product and Underlying Data.

"Reference Banks" means four major banks in the interbank market at the Reference Rate Financial Centre, which will be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB).

"Reference Price" means the Reference Price of the Underlying expressed in the Underlying Currency and as specified in § 1 of the Product and Underlying Data.

The **"Reference Rate"** will be newly specified by the Calculation Agent on each Adjustment Date and is for each period starting with the respective Adjustment Date (excluding) up to the immediately following Adjustment Date (including) the offer rate (expressed as per cent. per annum) for deposits in the Underlying Currency for the maturity of one month, which appears on the Reference Rate Screen Page as of the Reference Rate Time, on the last Trade Day of the immediately preceding calendar month (each such date an **"Interest Determination Date"**).

If the Reference Rate Screen Page is not available at the Reference Rate Time, or if such offer rate does not appear on the Reference Rate Screen Page, the Calculation Agent will request each of the Reference Banks to provide its rates, offered to prime banks in the interbank market at the Reference Rate Financial Centre at approximately the Reference Rate Time, on the respective Interest Determination Date for deposits in the Underlying Currency for the maturity of one month in a representative amount.

If at least two of the Reference Banks provide the Calculation Agent with such quotations, the respective Reference Rate will be the arithmetic mean (rounded if

necessary to the nearest one thousandth of a percentage point, with 0.0005 being rounded upwards) of such quotations.

If on any Interest Determination Date only one or none of the Reference Banks provides the Calculation Agent with such quotations, the Calculation Agent will determine the Reference Rate in its reasonable discretion (§ 315 et seq. BGB).

"Reference Rate Financial Centre" means the Reference Rate Financial Centre, as specified in § 1 of the Product and Underlying Data.

"Reference Rate Screen Page" means the Reference Rate Screen Page, as specified in § 2 of the Product and Underlying Data (or on any successor page, which will be notified by the Calculation Agent pursuant to § 6 of the General Conditions).

"Reference Rate Time" means the Reference Rate Time, as specified in § 1 of the Product and Underlying Data.

"Relevant Exchange" means the exchange, on which the components of the Underlying are traded, such exchange shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB) by way of notice pursuant to § 6 of the General Conditions in accordance with such components' liquidity.

In the case of a material change in the market conditions at the Relevant Exchange, such as a final discontinuation of the quotation of the Underlying or, respectively its components at the Relevant Exchange and the quotation at a different stock exchange or a considerably restricted number or liquidity, the Relevant Exchange shall be substituted as the Relevant Exchange by another exchange that offers satisfactorily liquid trading in the Underlying (the **"Substitute Exchange"**); such exchange shall be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB). In this case, any reference to the Relevant Exchange in the Terms and Conditions of these Securities shall be deemed to refer to the Substitute Exchange.

"Relevant Reference Price" means the Reference Price on the respective Valuation Date.

"Risk Management Fee" means a value expressed in percentage per year, which forms the risk premium for the Issuer. The Initial Risk Management Fee for the First Trade Date is specified in § 1 of the Product and Underlying Data. The Calculation Agent adjusts the Risk Management Fee on each Adjustment Date within its reasonable discretion (§ 315 et seq. BGB) to the current market circumstances so that the ratio of the Risk Management Fee to the relevant market parameters (especially volatility of the Underlying, liquidity of the Underlying, hedging costs and lending costs (if any)) remains substantially unchanged. The adjusted Risk Management Fee is valid during the period of the respective Adjustment Date (excluding) to the immediately following Adjustment Date (including). The Calculation Agent shall after its specification notify the valid Risk Management Fee in each case pursuant to § 6 of the General Conditions.

"Security Holder" means the holder of a Security.

"Settlement Cycle" means the period of Clearance System Business Days following a transaction on the Relevant Exchange of the securities that form the basis of the Underlying, during which period settlement will customarily occur according to the rules of such Relevant Exchange.

"Specified Currency" means the Specified Currency as specified in § 1 of the Product and Underlying Data.

"Strike" means

- (a) on the First Trade Date the Initial Strike as specified in § 1 of the Product and Underlying Data,
- (b) on each calendar day, following the First Trade Date, the sum of (i) the Strike on the day immediately preceding this calendar day and (ii) the Financing Costs, or, respectively,
- (c) on each Dividend Adjustment Date the difference of:
 - (i) the Strike, specified in accordance with the aforementioned method for this Dividend Adjustment Date, and
 - (ii) the Dividend Deduction for this Dividend Adjustment Date (the **"Dividend Adjustment"**).

The Strike shall be rounded up or down to six decimals, with 0.0000005 being rounded upwards and shall never be less than zero.

The Calculation Agent will publish the Strike after its specification on the Website of the Issuer under the respective product details.

"Terms and Conditions" means the terms and conditions of these Securities as set out in the General Conditions (Part A), the Product and Underlying Data (Part B) and the Special Conditions (Part C).

"Trading Day" means each day (other than a Saturday or Sunday) on which the trading system XETRA[®] is open for business.

"Underlying" means the Underlying as specified in § 1 of the Product and Underlying Data. The Underlying is specified by the Index Sponsor and is calculated by the Index Calculation Agent.

"Underlying Currency" means the Underlying Currency as specified in § 2 of the Product and Underlying Data.

"Valuation Date" means the Exercise Date on which the Exercise Right has been effectively exercised, or the Call Date, as the case may be, on which the Issuer has exercised its Regular Call Right.

If this day is not a Calculation Date, the immediately next following Banking Day which is a Calculation Date shall be the Valuation Date.

"**Website for Notices**" means the Website for Notices as specified in § 1 of the Product and Underlying Data.

"**Website of the Issuer**" means the Website of the Issuer as specified in § 1 of the Product and Underlying Data.

§ 2

Interest

The Securities do not bear interest.

§ 3

Exercise Right, Exercise, Knock-out, Exercise Notice, Payment

- (1) *Exercise Right*: Subject to the occurrence of a Knock-out Event, the Security Holder shall be entitled, according to the Terms and Conditions of these Securities, to demand for each Security the payment of the Differential Amount from the Issuer.
- (2) *Exercise*: The Exercise Right can be exercised by the Security Holder on each Exercise Date prior to 10:00 a.m. (Munich local time) pursuant to the provisions of paragraph (4) of this § 3.
- (3) *Knock-out*: Upon the occurrence of a Knock-out Event, the Exercise Right forfeits and the Knock-out Amount will be paid for each Security.
- (4) *Exercise Notice*: The Exercise Right shall be exercised by the Security Holder by transmission of a duly completed written Exercise Notice (the "**Exercise Notice**") to the Principal Paying Agent possibly per facsimile, using the form of notice which may be obtained from the Website of the Issuer or, respectively by specifying all information and declarations to the facsimile number set out in such form of notice and by transferring the Securities stated in the Exercise Notice to the account of the Issuer, which is set out in the respective form of the Exercise Notice. For this purpose the Security Holder must instruct its depository bank, which is responsible for the order of the transfer of the specified Securities.

The Exercise Right is deemed to be effectively exercised on that day on which (i) the Principal Paying Agent receives the duly completed Exercise Notice prior to 10:00 a.m. (Munich local time) and (ii) the Securities specified in the Exercise Notice will be credited to the account of the Issuer prior to 5:00 p.m. (Munich local time).

For Securities, for which a duly completed Exercise Notice has been transmitted in time, but which has been credited to the Issuer's account after 5:00 p.m. (Munich local

time), the Exercise Right is deemed to be effectively exercised on that Banking Day, on which the Securities will be credited to the account of the Issuer prior to 5:00 p.m. (Munich local time).

For Securities, for which a Security Holder transmits an Exercise Notice, which does not comply with the aforementioned provisions, or, if the Securities specified in the Exercise Notice have been credited to the Issuer's Account after 5:00 p.m. (Munich local time) of the fifth Banking Day following the transmission of the Exercise Notice, the Exercise Right is deemed to be not effectively exercised.

The amount of the Securities for which the Exercise Right shall be exercised, must comply with the Minimum Exercise Amount or an integral multiple thereof. Otherwise the amount of the Securities specified in the Exercise Notice will be rounded down to the nearest multiple of the Minimum Exercise Amount and the Exercise Right is deemed to be not effectively exercised with regard to the amount of Securities exceeding such amount. An Exercise Notice on fewer Securities than the Minimum Exercise Amount is invalid and has no effect.

Securities received by the Issuer and for which no effective Exercise Notice exists or the Exercise Right deems to be not effectively exercised, will be retransferred by the Issuer without undue delay at the expense of the relevant Security Holder.

Subject to the aforementioned provisions, the transmission of an Exercise Notice constitutes an irrevocable declaration of intent of the relevant Security Holder to exercise the respective Securities.

- (5) *Payment:* The Differential Amount will be paid five Banking Days after the respective Valuation Date pursuant to the provisions of § 6 of the Special Conditions.

The Knock-out Amount will be paid five Banking Days after the day, on which the Knock-out Event has occurred, pursuant to the provisions of § 6 of the Special Conditions.

§ 4

Differential Amount

- (1) *Differential Amount:* The Differential Amount per Security equals an amount in the Specified Currency, which will be calculated or, respectively, specified by the Calculation Agent as follows:

In the case of Securities, for which "Call" is specified in § 1 of the Product and Underlying Data:

$$\text{Differential Amount} = (\text{Relevant Reference Price} - \text{Strike}) \times \text{Ratio} / \text{FX (final)}$$

However, the Differential Amount is not lower than the Minimum Amount.

In the case of Securities, for which "Put" is specified in § 1 of the Product and Underlying Data:

Differential Amount = (Strike - Relevant Reference Price) x Ratio / FX (final)

However, the Differential Amount is not lower than the Minimum Amount.

- (2) When calculating or, respectively, determining the Differential Amount, no fees, commissions or other costs charged by the Issuer or a third party authorised by the Issuer, will be taken into account.

§ 5

Issuer's Regular Call Right, Issuer's Extraordinary Call Right

- (1) *Issuer's Regular Call Right:* The Issuer may call the Securities in whole but not in part at each Exercise Date (the "**Regular Call Right**") and redeem them pursuant to § 4 (1) of the Special Conditions at the Differential Amount. In the case of such a call, the Exercise Date, at which the Issuer exercises its Regular Call Right (the "**Call Date**") is deemed to be the Valuation Date. The Exercise Right remains unaffected until the Call Date. With the beginning of the Call Date all Exercise Rights forfeit.

The Issuer will give notice of such call at least one month prior to the Call Date pursuant to § 6 of the General Conditions. Such notice shall be irrevocable and will specify the relevant Call Date.

The Differential Amount will be paid five Banking Days after the Call Date pursuant to the provisions of § 6 of the Special Conditions.

- (2) *Issuer's Extraordinary Call Right:* Upon the occurrence of a Call Event the Issuer may call the Securities extraordinarily by giving notice pursuant to § 6 of the General Conditions and redeem the Securities at their Cancellation Amount. Such call shall become effective at the time indicated in the notice. The application of §§ 313, 314 BGB remains reserved.

The "**Cancellation Amount**" shall be the fair market value of the Securities as of the first Banking Day before the extraordinary call becomes effective, determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB). The fair market value, as calculated by the Calculation Agent, is calculated based on the redemption profile of the Securities which has to be adjusted taking into consideration the following parameters as of the first Banking Day before the extraordinary call becomes effective: the price of the Underlying, the remaining time to maturity, the volatility, the dividends (if applicable), the current interest rate as well as the counterparty risk and any other relevant market parameter that can influence the value of the Securities. The Cancellation Amount will be paid within five Banking Days following the date as of which the extraordinary call becomes effective, or at the date

specified in the above mentioned notice, as the case may be, pursuant to the provisions of § 6 of the Special Conditions.

§ 6

Payments

- (1) *Rounding*: The amounts payable under these Terms and Conditions shall be rounded up or down to the nearest EUR 0.01, with EUR 0.005 being rounded upwards. However, at least the Minimum Amount shall be paid.
- (2) *Business day convention*: If the due date for any payment under the Securities (the "**Payment Date**") is not a Banking Day then the Security Holders shall not be entitled to payment until the next following Banking Day. The Security Holders shall not be entitled to further interest or other payments in respect of such delay.
- (3) *Manner of payment, discharge*: All payments shall be made to the Principal Paying Agent. The Principal Paying Agent shall pay the amounts due to the Clearing System to be credited to the respective accounts of the depositary banks and to be transferred to the Security Holders. The payment to the Clearing System shall discharge the Issuer from its obligations under the Securities in the amount of such a payment.
- (4) *Interest of default*: If the Issuer fails to make payments under the Securities when due, the amount due shall bear interest on the basis of the default interest rate established by law. Such accrual of interest starts on the day following the due date of that payment (including) and ends on the effective date of the payment (including).

§ 7

Market Disruptions

- (1) *Postponement*: Notwithstanding the provisions of § 8 of the Special Conditions, if a Market Disruption Event occurs on a Valuation Date, the respective Valuation Date will be postponed to the next following Calculation Date on which the Market Disruption Event no longer exists.

If a FX Market Disruption Event occurs on a FX Valuation Date, the respective FX Valuation Date will be postponed to the next following FX Calculation Date on which the FX Market Disruption Event no longer exists.

Any Payment Date relating to such Valuation Date or FX Valuation Date, as the case may be, shall be postponed if applicable. Interest shall not be payable due to such postponement.

- (2) *Discretionary valuation*: Should the Market Disruption Event continue for more than 8 consecutive Banking Days the Calculation Agent shall determine in its reasonable

discretion (§ 315 et seq. BGB) the respective Reference Price required for the calculations or, respectively, specifications described in the Terms and Conditions of these Securities. Such Reference Price shall be determined in accordance with prevailing market conditions at 10:00 a.m. (Munich local time) on the 8th Banking Day, taking into account the economic position of the Security Holders.

If within these 8 Banking Days traded Derivatives of the Underlying or, respectively, its components expire and are settled on the Determining Futures Exchange, the settlement price established by the Determining Futures Exchange for the there traded Derivatives will be taken into account in order to conduct the calculations or, respectively, specifications described in the Terms and Conditions of these Securities. In that case, the expiration date for those Derivatives is the relevant Valuation Date.

Should the FX Market Disruption Event continue for more than 8 consecutive Banking Days, the Calculation Agent shall determine in its reasonable discretion (§ 315 et seq. BGB) the respective FX. The FX-fixing required for the calculations or, respectively, specifications described in the Terms and Conditions of these Securities shall be determined in accordance with prevailing market conditions at 10:00 a.m. (Munich local time) on the 9th Banking Day, taking into account the economic position of the Security Holders.

§ 8

Index Concept, Adjustments, Replacement Underlying, New Index Sponsor and New Index Calculation Agent, Replacement Specification

- (1) *Index Concept:* The basis for the calculations or, respectively, specifications of the Calculation Agent described in the Terms and Conditions of these Securities shall be the Underlying with its provisions currently applicable, as developed and maintained by the Index Sponsor, as well as the respective method of calculation, determination, and publication of the price of the Underlying (the "**Index Concept**") applied by the Index Sponsor. This shall also apply if during the term of the Securities changes are made or occur in respect of the Index Concept, or if other measures are taken, which have an impact on the Index Concept, unless otherwise provided in the below provisions.
- (2) *Adjustments:* Upon the occurrence of an Adjustment Event the Terms and Conditions of these Securities (in particular the Underlying, the Ratio and/or all prices of the Underlying, which have been specified by the Calculation Agent) and/or all prices of the Underlying determined by the Calculation Agent on the basis of the Terms and Conditions of these Securities shall be adjusted in such a way that the economic position of the Security Holders remains unchanged to the greatest extent possible. Any such adjustment will be performed taking into consideration any adjustments made by the Determining Futures Exchange to the there traded Derivatives linked to

the Underlying, and the remaining term of the Securities as well as the latest available price of the Underlying. If the Calculation Agent determines that, pursuant to the rules of the Determining Futures Exchange, no adjustments were made to the Derivatives linked to the Underlying, the Terms and Conditions of these Securities regularly remain unchanged. The exercised adjustments and the date of the first application shall be notified according to § 6 of the General Conditions.

- (3) *Replacement Underlying*: In cases of an Index Replacement Event or a Index Use Event, the adjustment pursuant to paragraph (2) is usually made by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB) determining, which index should be used in the future as Underlying (the "**Replacement Underlying**"). If necessary, the Calculation Agent will make further adjustments to the Terms and Conditions of these Securities (in particular to the Underlying, the Ratio and/or all prices of the Underlying, which have been specified by the Issuer) and/or all prices of the Underlying determined by the Calculation Agent pursuant to the Terms and Conditions of these Securities in such a way that the economic position of the Security Holders remains unchanged to the greatest extent possible. The Replacement Underlying and the adjustments made as well as the time of its first application will be published in accordance with § 6 of the General Conditions. From the first application of the Replacement Underlying on, any reference to the replaced Underlying in the Terms and Conditions of these Securities shall be deemed to refer to the Replacement Underlying.
- (4) *New Index Sponsor and New Index Calculation Agent*: If the Underlying is no longer determined by the Index Sponsor but rather by another person, company or institution (the "**New Index Sponsor**"), then all calculations or, respectively, specifications described in the Terms and Conditions of these Securities shall occur on the basis of the Underlying as determined by the New Index Sponsor. In this case, any references to the replaced Index Sponsor in the Terms and Conditions of these Securities shall be deemed as referring to the New Index Sponsor. If the Underlying is no longer calculated by the Index Calculation Agent but rather by another person, company or institution (the "**New Index Calculation Agent**"), then all calculations or, respectively, specifications described in the Terms and Conditions of these Securities shall occur on the basis of the Underlying as calculated by the New Index Calculation Agent. In this case, any references to the replaced Index Calculation Agent in the Terms and Conditions of these Securities shall be deemed as referring to the New Index Calculation Agent.
- (5) *Replacement Specification*: If a price of the Underlying published by the Index Sponsor or the Index Calculation Agent, as the case may be, which is required pursuant to the Terms and Conditions of these Securities will subsequently be corrected and the correction (the "**Corrected Value**") will be published by the Index Sponsor or the Index Calculation Agent, as the case may be, after the original publication, but still within one Settlement Cycle, then the Calculation Agent will

notify the Issuer of the Corrected Value without undue delay and shall again specify and publish pursuant to § 6 of the General Conditions the relevant value by using the Corrected Value (the "**Replacement Specification**").

- (6) The application of §§ 313, 314 BGB remains reserved.

§ 9

New Fixing Sponsor, Replacement Exchange Rate

- (1) *New Fixing Sponsor:* In the event that the FX Exchange Rate is no longer determined and published by the Fixing Sponsor or, in case of a not only immaterial modification in the method of determination and/or publication the FX Exchange Rate by the Fixing Sponsor (including the time of the determination and/or publication), the Calculation Agent has the right to determine the calculations or, respectively, specifications of the Calculation Agent described in the Terms and Conditions of these Securities on the basis of the determinations and publications by another person, company or institution (the "**New Fixing Sponsor**"). The Calculation Agent shall determine in its reasonable discretion (§ 315 et seq. BGB) whether such event occurs and which other person, company or institution shall act as the New Fixing Sponsor (the "**New Fixing Sponsor**"). The New Fixing Sponsor and the time of its first application shall be published pursuant to § 6 of the General Conditions. In this case, any references to the replaced Fixing Sponsor in the Terms and Conditions of these Securities shall be deemed to refer to the New Fixing Sponsor.
- (2) *Replacement Exchange Rate:* In the event that the FX Exchange Rate is no longer determined and published, the calculations or, respectively, specifications described in the Terms and Conditions of these Securities shall occur on the basis of a FX Exchange Rate determined and published on the basis of another method, which will be determined by the Calculation Agent in its reasonable discretion (§ 315 et seq. BGB) (the "**Replacement Exchange Rate**"). If necessary, the Calculation Agent will make further adjustments to the Terms and Conditions of these Securities (in particular to the determination or to the method of the calculation of the Differential Amount, to the Ratio and/or all prices of the Underlying or its components determined by the Issuer) and/or all prices of the Underlying determined by the Calculation Agent pursuant to the Terms and Conditions on the basis of the Terms and Conditions in such way that the financial position of the Security Holders remains unchanged to the greatest extent possible. The Replacement Exchange Rate and the time of its first application shall be published pursuant to § 6 of the General Conditions. In this case any reference to the replaced FX Exchange Rate in the Terms and Conditions of these Securities shall be deemed to refer to the Replacement Exchange Rate.
- (3) The application of §§ 313, 314 BGB remains reserved.

SUMMARY

Summaries are made up of disclosure requirements known as "Elements". These Elements are numbered in sections A – E (A.1 – E.7).

This Summary contains all the Elements required to be included in a summary for this type of securities and issuer. Because some Elements are not required to be addressed, there may be gaps in the numbering sequence of the Elements.

Even though an Element may be required to be inserted in the Summary because of the type of securities and issuer, it is possible that no relevant information can be given regarding the Element. In this case a short description of the Element is included in the Summary with the specification of 'Not applicable'.

A. INTRODUCTION AND WARNINGS

A.1	Warning	<p>This Summary should be read as an introduction to the Base Prospectus.</p> <p>The investor should base any decision to invest in the relevant Securities on consideration of the Base Prospectus as a whole.</p> <p>Where a claim relating to the information contained in this Base Prospectus is brought before a court, the plaintiff investor might, under the national legislation of the Member States, have to bear the costs of translating the Base Prospectus before the legal proceedings are initiated.</p> <p>UniCredit Bank AG ("UniCredit Bank", the "Issuer" or "HVB"), Arabellastraße 12, 81925 Munich, which in its capacity as Issuer assumes liability for the Summary including any translation thereof, as well as any person which has tabled it, may be held liable, but only if the Summary is misleading, inaccurate or inconsistent when read together with the other parts of the Base Prospectus, or it does not provide, when read together with the other parts of the Base Prospectus, all necessary key information.</p>
A.2	Consent to the use of the base prospectus	Subject to the following paragraphs, the Issuer gives its general consent to the use of the Base Prospectus during the Offer Period for subsequent resale or final placement of the Securities by financial intermediaries.
	Indication of the offer period	Resale or final placement of the Securities by financial intermediaries can be made and consent to use the Base Prospectus is given during the period of the validity of the Base

		Prospectus.
	Other conditions attached to the consent	<p>The Issuer's consent to the use of the Base Prospectus is subject to the condition that each financial intermediary complies with the applicable selling restrictions as well as the terms and conditions of the offer.</p> <p>Moreover, the Issuer's consent to the use of the Base Prospectus is subject to the condition that the financial intermediary using the Base Prospectus commits itself towards its customers to a responsible distribution of the Securities. This commitment is made by the publication of the financial intermediary on its website stating that the prospectus is used with the consent of the Issuer and subject to the conditions set forth with the consent.</p>
	Provision of terms and conditions of the offer by financial intermediary	Information on the terms and conditions of the offer by any financial intermediary is to be provided at the time of the offer by the financial intermediary.

B. ISSUER

B.1	Legal and commercial name	UniCredit Bank AG (together with its consolidated subsidiaries, the " HVB Group ") is the legal name. HypoVereinsbank is the commercial name.
B.2	Domicile / Legal form / Legislation / Country of incorporation	UniCredit Bank has its registered office at Arabellastraße 12, 81925 Munich, was incorporated in Germany and is registered with the Commercial Register at the Local Court (<i>Amtsgericht</i>) in Munich under number HRB 42148, incorporated as a stock corporation under the laws of the Federal Republic of Germany.
B.4b	Known trends affecting the issuer and the industries in which it operates	The performance of HVB Group will also in 2018 depend on the future development on the financial and capital markets, and the real economy as well as on the imponderables related. In this environment, HVB Group reviews its business strategy on a regular as well as on an ad hoc basis and adopts it where necessary.
B.5	Description of the group and the issuer's position within the group	<p>UniCredit Bank is the parent company of HVB Group. HVB Group holds directly and indirectly equity participations in various companies.</p> <p>UniCredit Bank has been an affiliated company of UniCredit</p>

		S.p.A., Rome (" UniCredit S.p.A. ", and together with its consolidated subsidiaries, " UniCredit ") since November 2005 and hence a major part of UniCredit from that date as a sub-group. UniCredit S.p.A. holds directly 100% of UniCredit Bank's share capital.																																							
B.9	Profit forecast or estimate	Not applicable; profit forecasts or estimates are not prepared by the Issuer.																																							
B.10	Nature of any qualifications in the audit report on historical financial information	Not applicable; Deloitte GmbH Wirtschaftsprüfungsgesellschaft, the independent auditor (<i>Wirtschaftsprüfer</i>) of UniCredit Bank, has audited the consolidated financial statements (<i>Konzernabschluss</i>) of HVB Group for the financial year ended 31 December 2016 and for the financial year ended 31 December 2017 and the unconsolidated financial statement (<i>Einzelabschluss</i>) of UniCredit Bank for the financial year ended 31 December 2017 and has in each case issued an unqualified audit opinion thereon.																																							
B.12	Selected historical key financial information	<p>Consolidated Financial Highlights as of 31 December 2017</p> <table border="1"> <thead> <tr> <th>Key performance indicators</th> <th>1/1/2017 – 31/12/2017*</th> <th>1/1/2016 – 31/12/2016†</th> </tr> </thead> <tbody> <tr> <td>Net operating profit¹⁾</td> <td>€1,517m</td> <td>€1,096m</td> </tr> <tr> <td>Profit before tax</td> <td>€1,597m</td> <td>€297m</td> </tr> <tr> <td>Consolidated profit</td> <td>€1,336m</td> <td>€157m</td> </tr> <tr> <td>Earnings per share</td> <td>€1.66</td> <td>€0.19</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td>Balance sheet figures</td> <td>31/12/2017</td> <td>31/12/2016</td> </tr> <tr> <td>Total assets</td> <td>€299,060m</td> <td>€302,090m</td> </tr> <tr> <td>Shareholders' equity</td> <td>€18,874m</td> <td>€20,420m</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td>Key capital ratios</td> <td>31/12/2017</td> <td>31/12/2016</td> </tr> <tr> <td>Common Equity Tier 1 capital</td> <td>€16,639m²⁾</td> <td>€16,611m³⁾</td> </tr> <tr> <td>Core capital (Tier 1 capital)</td> <td>€16,639m²⁾</td> <td>€16,611m³⁾</td> </tr> </tbody> </table>	Key performance indicators	1/1/2017 – 31/12/2017*	1/1/2016 – 31/12/2016†	Net operating profit ¹⁾	€1,517m	€1,096m	Profit before tax	€1,597m	€297m	Consolidated profit	€1,336m	€157m	Earnings per share	€1.66	€0.19				Balance sheet figures	31/12/2017	31/12/2016	Total assets	€299,060m	€302,090m	Shareholders' equity	€18,874m	€20,420m				Key capital ratios	31/12/2017	31/12/2016	Common Equity Tier 1 capital	€16,639m ²⁾	€16,611m ³⁾	Core capital (Tier 1 capital)	€16,639m ²⁾	€16,611m ³⁾
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		Risk-weighted assets (including equivalents for market risk and operational risk)	€78,711m	€81,575m
		Common Equity Tier 1 capital ratio ⁴⁾	21.1% ²⁾	20.4% ³⁾
		Core capital ratio (Tier 1 ratio) ⁴⁾	21.1% ²⁾	20.4% ³⁾
		<p>* Figures shown in this column are audited and taken from the consolidated financial statements of HVB Group for the financial year ended 31 December 2017.</p> <p>† Figures shown in this column are audited and taken from the consolidated financial statements of HVB Group for the financial year ended 31 December 2016.</p> <p>1) Net operating profit results from the P/L line items net interest, dividends and other income from equity investments, net fees and commissions, net trading income, net other expenses/income, operating costs and net write-downs of loans and provisions for guarantees and commitments.</p> <p>2) in accordance with the consolidated financial statements of HVB Group for the financial year ended 31 December 2017 approved by the Supervisory Board of UniCredit Bank AG.</p> <p>3) in accordance with the consolidated financial statements of HVB Group for the financial year ended 31 December 2016 approved by the Supervisory Board of UniCredit Bank AG.</p> <p>4) calculated on the basis of risk-weighted assets, including equivalents for market risk and operational risk.</p>		
	Statement with regard to no material adverse change in the prospects of the issuer since the date of its last published audited financial statements or a description of any material adverse change	There has been no material adverse change in the prospects of HVB Group since 31 December 2017, the date of its last published audited financial statements.		
	Description of significant change in the	There has been no significant change in the financial position of HVB Group which has occurred since 31 December 2017.		

	financial position subsequent to the period covered by the historical financial information	
B.13	Recent events	Not applicable. There are no recent events particular to UniCredit Bank which are to a material extent relevant to the evaluation of its solvency.
B.14	B.5 plus statement of dependency upon other entities within the group	See B.5 Not applicable. UniCredit Bank is not dependent on any entity within HVB Group.
B.15	Principal activities	<p>UniCredit Bank offers a comprehensive range of banking and financial products and services to private, corporate and public sector customers, international companies and institutional customers.</p> <p>This range extends from mortgage loans, consumer loans, savings-and-loan and insurance products, and banking services for private customers through to business loans and foreign trade financing and investment banking products for corporate customers.</p> <p>In the private banking and wealth management customer segments, UniCredit Bank offers comprehensive financial and asset planning with needs-based advisory services by generalists and specialists.</p> <p>HVB Group continues to be the centre of competence for the international markets and investment banking operations of the entire UniCredit. In addition, the Corporate & Investment Banking business segment acts as a product factory for customers in the Commercial Banking business segment.</p>
B.16	Direct or indirect ownership or control	UniCredit S.p.A. holds directly 100% of UniCredit Bank's share capital.

C. SECURITIES

C.1	Type and class of	Call Turbo Open End Securities
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	the securities	<p>Put Turbo Open End Securities</p> <p>The Securities will be issued as non-par value Certificates.</p> <p>The "Certificates" are debt instruments in bearer form (<i>Inhaberschuldverschreibungen</i>) pursuant to Section 793 of the German Civil Code (<i>Bürgerliches Gesetzbuch, BGB</i>).</p> <p>The Securities are represented by a permanent global note without interest coupons.</p> <p>The holders of the Securities (the "Security Holders") are not entitled to receive definitive Securities.</p> <p>The ISIN is specified in the table in the Annex to this summary.</p>
C.2	Currency of the securities issue	The Securities are issued in Euro (" EUR ") (the " Specified Currency ").
C.5	Restrictions of any free transferability of the securities	Not applicable. The Securities are freely transferable.
C.8	Rights attached to the securities, including ranking and limitations to those rights	<p>Governing law of the Securities</p> <p>The Securities, as to form and content, and all rights and obligations of the Issuer and the Security Holder shall be governed by the laws of the Federal Republic of Germany.</p> <p>Rights attached to the Securities</p> <p>The Securities do not have a fixed term. Instead they run for an indefinite time unless a Knock-out Event (as defined in C.15) has occurred, the Security Holders exercise their Exercise Right or the Issuer exercises its Regular Call Right.</p> <p>Subject to the occurrence of a Knock-out Event, the Security Holders shall be entitled to demand the payment of the Differential Amount (as defined in C.15) per Security from the Issuer (the "Exercise Right"). The Exercise Right may be exercised by the Security Holder on each Exercise Date (as defined in C.16) prior to 10:00 a.m. (Munich local time).</p> <p>If a Knock-out Event has occurred, the Security Holders shall be entitled to demand the payment of the Knock-out Amount.</p> <p>The Issuer may call the Securities on any Exercise Date in whole but not in part and pay the Differential Amount (the "Regular Call Right"). The Issuer will notify such a call at least one month prior to the call.</p> <p>The "Knock-out Amount" is specified in the Annex to this</p>

		<p>summary.</p> <p>The Securities do not bear interest.</p> <p>Limitation of the rights</p> <p>Upon the occurrence of one or more adjustment events (including, but not limited to, changes in the relevant index concept or the adjustment or early termination of derivatives linked to the Underlying) (the "Adjustment Events") the Calculation Agent will in its reasonable discretion (§ 315 BGB) adjust the terms and conditions of the Securities and/or all prices of the Underlying determined by the Calculation Agent on the basis of the terms and conditions of the Securities in such a way that the economic position of the Security Holders remains unchanged to the greatest extent possible.</p> <p>Upon the occurrence of one or more call events (e.g. if, in the event of an Adjustment Event, an adjustment is not possible or not reasonable with regard to the Issuer and/or the Security Holders) the Issuer may call the Securities extraordinarily and redeem the Securities at their fair market value.</p> <p>Status of the Securities</p> <p>The obligations under the Securities constitute direct, unconditional and unsecured obligations of the Issuer and rank, unless provided otherwise by law, <i>pari passu</i> with all other unsecured unsubordinated present and future obligations of the Issuer.</p>
C.11	Admission to trading	<p>Application will be made for the Securities to be admitted to trading with effect from 24 April 2018 on the following regulated or other equivalent markets: Euronext Paris</p> <p>In addition, application to listing will be made with effect from 24 April 2018 on the following markets: Euronext Paris</p> <p>The UniCredit Bank AG (the "Market Maker") undertakes to provide liquidity in accordance with the market making rules of Euronext Paris, where the Securities are expected to be traded. The obligations of the Market Maker are regulated by the rules of Euronext Paris.</p>
C.15	Effect of the underlying on the value of the securities	<p>The Securities reflect the performance of the Underlying (as defined in C.20) and allow the Security Holder to participate in both the positive and negative performance of the Underlying during the term of the Securities. A change in the price of the Underlying may have a disproportional (leveraged) effect on</p>

the price of the Securities.

Call Turbo Open End Securities are Securities for which "Call" is specified in the Annex to this Summary and where Security Holders participate in the price development of the Underlying. Subject to the influence of other price influencing factors (such as expected volatility, interest rate, dividend yield), if the price of the Underlying rises, the price of the Security regularly rises. Subject to the influence of other price influencing factors, if the price of the Underlying falls, the price of the Securities regularly falls.

Put Turbo Open End Securities are Securities for which "Put" is specified in the Annex to this Summary and where Security Holders participate in the reverse price development of the Underlying. Subject to the influence of other price influencing factors (such as expected volatility, interest rate, dividend yield), if the price of the Underlying falls, the price of the Security regularly rises. Subject to the influence of other price influencing factors, if the price of the Underlying rises, the price of the Securities regularly falls.

If no Knock-out Event has occurred, the payment of the Differential Amount will only be made, if the Security Holder exercises its Exercise Right or the Issuer exercises its Regular Call Right.

If a Knock-out Event has occurred, the payment shall occur prematurely and shall consist of the Knock-out Amount.

Upon issuance of the Securities the "**Strike**" corresponds to the Initial Strike. In the case of Call Turbo Open End Securities the Strike generally rises on a daily basis in a certain amount. In the case of Put Turbo Open End Securities the Strike generally falls on a daily basis in a certain amount.

The "**Differential Amount**" equals:

- in the case of Call Turbo Open End Securities an amount by which the Relevant Reference Price (as defined in C.19) exceeds the Strike, multiplied by the Ratio.

- in the case of Put Turbo Open End Securities an amount by which the Relevant Reference Price (as defined in C.19) falls short of the Strike, multiplied by the Ratio.

The Differential Amount will be converted into the Specified

		<p>Currency prior to the payment by application of a FX Exchange Rate observed on the FX Valuation Date.</p> <p>However, the Differential Amount is not lower than the Minimum Amount.</p> <p>The "Knock-out Barrier" is always equal to the Strike.</p> <p>A "Knock-out Event" has occurred, if</p> <ul style="list-style-type: none"> - in the case of Call Turbo Open End Securities the price of the Underlying with continuous observation starting at the 24 April 2018 (the "First Trade Date") (including), is at any time on or below the Knock-out Barrier; - in the case of Put Turbo Open End Securities the price of the Underlying with continuous observation starting at the First Trade Date (including), is at any time on or above the Knock-out Barrier. <p>The "Ratio", the "Initial Strike" and the "Minimum Amount" are specified in the Annex to this summary.</p>
C.16	The expiration or maturity date of the derivative securities – the exercise date or final reference date	<p>"Exercise Date" is the last Trading Date in the month of January of each year.</p> <p>"Valuation Date" is the Exercise Date, on which the Exercise Right is effectively exercised, or the Call Date, as the case may be, on which the Issuer has exercised its Regular Call Right.</p> <p>"FX Valuation Date" means the FX Calculation Date immediately following the respective Valuation Date.</p>
C.17	Settlement procedure of the securities	<p>All payments shall be made to UniCredit Bank AG (the "Principal Paying Agent"). The Principal Paying Agent shall pay the amounts due to the Clearing System for credit to the respective accounts of the depository banks for transfer to the Security Holders.</p> <p>The payment to the Clearing System shall discharge the Issuer from its obligations under the Securities in the amount of such payment.</p> <p>"Clearing System" means Euroclear France S.A.</p>
C.18	Description of how any return on derivative securities takes place	<p>Payment of the Differential Amount five Banking Days after the respective Valuation Date or payment of the Knock-out Amount five Banking Days after the day, on which the Knock-out Event has occurred.</p>

C.19	Exercise price or final reference price of the underlying	<p>"Relevant Reference Price" means the Reference Price on the respective Valuation Date.</p> <p>The "Reference Price" is specified in the table in the Annex to this summary.</p>
C.20	Type of the underlying and description where information on the underlying can be found	<p>The Underlying is an Index as specified in the table in the Annex to this summary.</p> <p>For further information about the Underlying and the past and the future performance of the Underlying and its volatility, please refer to the Website, as specified in the table below.</p>

D. RISKS

D.2	Key information on the key risks that are specific to the Issuer	<p><i>Potential investors should be aware that in the case of the occurrence of one of the below mentioned risk factors the securities may decline in value and that they may sustain a total loss of their investment.</i></p> <ul style="list-style-type: none"> • Macroeconomic Risk <p>Risks from a deterioration in the macroeconomic development and/or the financial markets and from geopolitical uncertainties.</p> <ul style="list-style-type: none"> • Systemic Risk <p>Risks from disruptions or the functional collapse of the financial system or parts of it.</p> <ul style="list-style-type: none"> • Credit Risk <p>(i) Risks from changes in the credit rating of a contracting party (borrower, counterparty, issuer or country); (ii) Risks from a deterioration of the overall economic situation and negative effects on the demand for credit and the solvency of the borrowers of HVB Group; (iii) Risks from a decrease in value of credit collateral; (iv) Risks from derivative/trading business; (v) Risks from intra-group credit exposures; (vi) Risks from exposures to sovereigns / public sector.</p> <ul style="list-style-type: none"> • Market Risk <p>(i) Risk of potential losses that can arise in response to adverse changes in market prices, other price-influencing parameters or trading-related events; (ii) Risk for trading and banking books from a deterioration in market conditions; (iii) Interest rate and foreign currency risk.</p>
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		<ul style="list-style-type: none"> • Liquidity Risk <p>(i) Risk that the HVB Group will not be able to meet its payment obligations on time or in full; (ii) Risks from the procurement of liquidity; (iii) Risks from intra-group liquidity transfers; (iv) Market liquidity risk.</p> • Operational Risk <p>(i) Risk of losses resulting from inadequate or failed internal processes, people and systems, as well as from external events; (ii) IT risks; (iii) Compliance Risk; (iv) Legal and tax risks.</p> • Business Risk <p>Risks of losses arising from unexpected negative changes in the business volume and/or margins.</p> • Real estate Risk <p>Risk of losses resulting from changes in the fair value of the real estate portfolio of HVB Group.</p> • Financial investment risk <p>Risk of decreases in the value of the investment portfolio of the HVB Group.</p> • Reputational Risk <p>Risk of a negative effect on the income statement caused by adverse reactions by stakeholders due to a changed perception of HVB Group.</p> • Strategic Risk <p>(i) Risk that results from management either not recognising or not correctly assessing significant developments or trends in the HVB Group's environment; (ii) Risks arising from the strategic orientation of HVB Group's business model; (iii) Risks arising from the consolidation of the banking market; (iv) Risks arising from changing competitive conditions in the German financial sector; (v) Risks arising from a change in HVB's rating.</p> • Regulatory Risks <p>(i) Risks arising from changes to the regulatory and statutory environment of HVB Group; (ii) Risks in connection with potential resolution measures or a reorganisation proceeding.</p> • Pension risk <p>Risk that the pension provider will have to provide additional capital to service the vested pension commitments.</p>
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		<ul style="list-style-type: none"> • Risks arising from outsourcing activities <p>Cross-risk-type, which affects the following risk types in particular: operational risk, reputational risk, strategic risk, business risk, credit, market and liquidity risk.</p> <ul style="list-style-type: none"> • Risks from concentrations of risk and earnings <p>Risks from concentrations of risk and earnings indicate increased potential losses and represent a business-strategy risk for HVB Group.</p> <ul style="list-style-type: none"> • Risks from the stress testing measures imposed on HVB Group <p>The business performance of HVB and HVB Group could be negatively affected in case of a poor stress test performance by HVB, HVB Group, UniCredit S.p.A. or one of the financial institutions with which they do business.</p> <ul style="list-style-type: none"> • Risks from inadequate risk measurement models <p>It is possible that the internal models of HVB and HVB Group could be rated as inadequate following investigations or verification through the regulatory authorities, or that they could underestimate existing risks.</p> <ul style="list-style-type: none"> • Unidentified/unexpected risks <p>HVB and HVB Group could incur greater losses than those calculated with the current risk management methods or losses previously left out of its calculations entirely.</p>
<p>D.6</p>	<p>Key information on the key risks that are specific to the securities</p>	<p>In the opinion of the Issuer, the key risks described below may, with regard to the Security Holder, adversely affect the value of the Securities and/or the amounts to be distributed under the Securities and/or the ability of Security Holders to sell the Securities at a reasonable price prior to their redemption.</p> <ul style="list-style-type: none"> • Potential conflicts of interest <p>The risk of conflicts of interest (as described in E.4) is related to the possibility that the Issuer, distributors or any of their affiliates, in relation to certain functions or transactions, may pursue interests which may be adverse to or do not regard the interests of the Security Holders.</p> <ul style="list-style-type: none"> • Key risks related to the Securities <p><i>Key risks related to the market</i></p> <p>Under certain circumstances a Security Holder may not be able to sell his Securities at all or at an adequate price prior to their</p>

redemption. Even in the case of an existing secondary market it cannot be ruled out that the Security Holder may not be in a position to dispose of the Securities in the case of an unfavourable development of the Underlying or its components or of a currency exchange rate, e.g. if such development occurs outside of the trading hours of the Securities.

The market value of the Securities will be affected by the creditworthiness of the Issuer and a number of other factors (e.g. exchange rates, prevailing interest and yield rates, the market for similar securities, the general economic, political and cyclical conditions, the tradability of the Securities and Underlying-related factors) and may be substantially lower than the purchase price. Security Holders may not rely on being able to sufficiently hedge against price risks arising from the Securities at any time.

Key risks related to the Securities in general

The Issuer may possibly fail to perform its obligations under the Securities in whole or in part, e.g., in case of an insolvency of the Issuer or due to governmental or regulatory interventions. Such risk is not protected by a deposit protection scheme or any similar compensation scheme. The competent resolution authority may apply resolution tools which include, among others, a "bail-in" instrument (e.g., conversion of Securities into equity instruments or write down). Application of a resolution tool may materially affect the rights of the Security Holders.

An investment into the Securities may be illegal or unfavourable for a potential investor or not suitable, with regard to his knowledge or experience and his financial needs, goals and situation.

The real rate of return of an investment into the Securities may be reduced or may be zero or even negative (e.g., due to incidental costs in connection with the purchase, holding and disposal of the Securities, future money depreciation (inflation) or tax effects).

The differential amount may be less than the Issue Price or the respective purchase price and, under certain circumstances, no interest or ongoing payments will be made.

The proceeds from the Securities may possibly not be sufficient to make interest or principal payments arising from a financing purchase of the Securities and require additional capital.

Risks related to Underlying-linked Securities

Risks arising from the influence of the Underlying or its components on the market value of the Securities

The market value of the Securities and the amounts payable under the Securities significantly depend on the price of the Underlying or its components. It is not possible to predict the price development of the Underlying or its components in the future. Additionally, the market value of the Securities will be affected by a number of Underlying-related factors.

Risks arising from the fact that the observation of the Underlying or its components occurs only at specified dates or times or periods

Due to the fact that the observation of the Underlying or its components may occur only at specified dates, times or periods, amounts payable under the Securities may be considerably lower than the price of the Underlying or its components may have suggested.

Risks due to open-end structure

Securities may be issued without a fixed term. Security Holders have no claim for repayment until a Call Right of the Issuer or the Exercise Right of the Security Holder has been exercised.

Risks related to a Strike

A strike can lead to the Security Holders participate either to a lesser extent in a favourable performance of the Underlying or its components or to a greater extent in an unfavourable performance of the Underlying or its components.

Risks related to a Ratio

A ratio may result in the Security being in economic terms similar to a direct investment in the relevant Underlying or its components, but being nonetheless not fully comparable with such a direct investment.

Special risks related to reference rates

During the term of the Securities it cannot be ruled out that underlying reference rates will no longer be available, in the relevant form at the time of the issuance of the Securities or, that in connection with the determination or publication of these reference rates it may come to inaccuracies or even manipulations by the persons responsible for the determination and/or publication, or by any other market participants.

		<p><i>Currency and Currency Exchange Rate risk with respect to the Underlying or its components</i></p> <p>Since the Underlying or its components are denominated in a currency other than the Specified Currency, there is a Currency Exchange Rate risk.</p> <p><i>Risks related to Adjustment Events</i></p> <p>Adjustments may have a substantial negative impact on the value and the future performance of the Securities as well as on the amounts to be distributed under the Securities. Adjustment events may also lead to an extraordinary early termination of the Securities.</p> <p><i>Risks related to structure specifics</i></p> <p>Because of the leverage typical for the Securities, the performance of the Underlying may have a disproportionately strong adverse effect on the value of the Securities. The time value declines in relation to the time remaining to maturity. In this case the market value of the Securities will fall to zero by the last possible Exercise Date.</p> <p><i>Risks related to Call Turbo Open End Securities</i></p> <p>If the price of the Underlying falls, the Security Holders may suffer a total loss of their invested capital.</p> <p><i>Risks related to Put Turbo Open End Securities</i></p> <p>If the price of the Underlying rises, the Security Holders may suffer a total loss of their invested capital.</p> <p><i>Risks related to the Knock-out Barrier</i></p> <p>If a Knock-out Event occurs, the Security Holder may suffer an immediate partial or total loss of his investment or lose the right to demand payment of certain amounts under the Securities. Furthermore, the Security Holder bears the reinvestment risk.</p> <p><i>Risks related to the Minimum Exercise Amount</i></p> <p>Since a certain number of Securities is required in order to exercise the Securities, a Security Holder may be unable to exercise some of his Securities.</p> <p><i>Risks related to Securities which provide for a constant adjustment of the Strike and Knock-out Barrier</i></p> <p>Since the Strike and Knock-out Barrier are subject to a constant adjustment, the risk of the occurrence of a Knock-out Event may increase and the amounts payable under Securities as well as the value of the Securities may significantly reduce.</p>
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Risks arising from an Issuer's Regular Call Right

In case of Securities with an Issuer's Call Right, Securities may be called within the Issuer's sole discretion at certain dates. If the price of the Underlying is low at the time of the Issuer's regular call, the Security Holder may suffer a partial or total loss of its invested capital.

Risks arising from the Exercise Right of Security Holders

In case of Securities with an Exercise Right of the Security Holders, Securities may be called at certain dates. If the price of the Underlying is low at the time of the exercise, the Security Holder may suffer a partial or total loss of its invested capital.

Risks related to Call Events

Upon the occurrence of a Call Event the Issuer has the right to extraordinarily call the Securities at their market value. If the market value of the Securities at the relevant time is lower than the Issue Price or the purchase price, the respective Security Holder will suffer a partial or total loss of its invested capital even if the Securities provide for a conditional minimum payment.

Risks related to Market Disruption Events

The Calculation Agent may defer valuations and payments and make determination in its reasonable discretion. Security Holders are not entitled to demand interest due to such delayed payment.

Risks arising from negative effects of hedging arrangements by the Issuer on the Securities

The entering or the liquidation of hedging transactions by the Issuer may, in individual cases, adversely affect the price of the Underlying or its components.

• Key risks related to the Underlying or its components

General risks

No rights of ownership of the Underlying or its components

The Underlying or its components will not be held by the Issuer for the benefit of the Security Holders, and as such, Security Holders will not obtain any rights of ownership (e.g., voting rights, rights to receive dividends, payments or other distributions or other rights) with respect to the Underlying or its components.

Key risks related to shares

		<p>The performance of share-linked Securities (i.e. Securities related to indices as Underlying and shares as index components) depends on the performance of the respective shares, which may be subject to certain factors. Dividend payments may have an adverse effect on the Security Holder.</p> <p><i>Key risks related to indices</i></p> <p>The performance of index-linked Securities depends on the performance of the respective indices, which largely depend on the composition and the performance of their index components. The Issuer neither has influence on the respective index nor the index concept. In general, an index sponsor does not assume liability. Generally, an index may at any time be altered, terminated or replaced by any successor index. Security Holders do not or only partly participate in dividends or other distributions in relation to the index components. Indices may be affected disproportionately negative in the case of an unfavourable development in a country, region or industrial sector. Indices may include fees which negatively affect their performance. Due to regulatory measures in the future the index, <i>inter alia</i>, may not be used as Underlying of the Securities or only subject to changed conditions.</p> <p>The Securities are not capital protected. Investors may lose the value of their entire investment or part of it.</p>
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E. OFFER

E.2b	Reasons for the offer and use of proceeds when different from making profit and/or hedging certain risks	Not applicable; the net proceeds from each issue of Securities will be used by the Issuer for its general corporate purposes, i.e. making profit and/or hedging certain risks.
E.3	Description of the terms and conditions of the offer	<p>Day of the first public offer: 24 April 2018.</p> <p>A public offer will be made in France.</p> <p>The smallest transferable unit is 1 Security.</p> <p>The smallest tradable unit is 1 Security.</p> <p>The Securities will be offered to qualified investors, retail investors and/or institutional investors.</p> <p>As of the day of the first public offer the Securities will be</p>

		<p>offered on a continuous basis.</p> <p>The continuous offer will be made on current ask prices provided by the Issuer.</p> <p>The public offer may be terminated by the Issuer at any time without giving any reason.</p>
<p>E.4</p>	<p>Any interest that is material to the issue/offer including conflicting interest</p>	<p>Any distributors and/or its affiliates may be customers of, and borrowers from the Issuer and its affiliates. In addition, any of such distributors and their affiliates may have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform services for the Issuer and its affiliates in the ordinary course of business.</p> <p>With regard to trading of the Securities the Issuer has a conflict of interest being also the Market Maker on the Euronext Paris. The Issuer is also the arranger and the Calculation Agent of the Securities. The Issuer or any of its affiliates act as a calculation agent or paying agent.</p> <p>Besides, conflicts of interest in relation to the Issuer or the persons entrusted with the offer may arise for the following reasons:</p> <ul style="list-style-type: none"> • The Issuer specifies the Issue Price. • The Issuer and one of its affiliates act as Market Maker of the Securities (however, no such obligation exists). • Distributors may receive inducements from the Issuer. • The Issuer, any Distributor and any of their affiliates act as Calculation Agent or Paying Agent in relation to the Securities. • From time to time, the Issuer, any Distributor and any of its affiliates may be involved in transactions on their own account or on the account of their clients, which affect the liquidity or the price of the Underlying or its components. • The Issuer, any Distributor and its affiliates may issue securities in relation to the Underlying or its components on which already other securities have been issued. • The Issuer, any Distributor and any of its affiliates may possess or obtain material information about the Underlying or its components (including publicly not accessible information) in connection with its business activities or otherwise.

		<ul style="list-style-type: none"> • The Issuer, any Distributor and any of their affiliates may engage in business activities with the issuer of the Underlying or its components, its affiliates, competitors or guarantors. • The Issuer, any Distributor and any of their affiliates may also act as a member of a syndicate of banks, as financial advisor or as bank of a sponsor or issuer of the Underlying or its components.
E.7	Estimated expenses charged to the investor by the Issuer or the distributor	Not applicable. No such expenses will be charged to the investor by the Issuer or a distributor. However, other charges like custody fees or transaction fees might be charged.

ANNEX TO THE SUMMARY

ISIN (C.1)	Call/Put (C.15)	Knock-out Amount (C.8)	Underlying (C.20)	Reference Price (C.19)	Website (C.20)
DE000HV1YUV7	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YUW5	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YUX3	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YUY1	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YUZ8	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV00	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV18	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV26	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV34	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV42	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV59	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV67	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV75	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV83	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YV91	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com

DE000HV1YVA9	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVB7	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVC5	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVD3	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVE1	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVF8	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVG6	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVH4	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVJ0	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVK8	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVL6	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVM4	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVN2	Call	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YVP7	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVQ5	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVR3	Call	EUR 0	S&P 500®	closing	www.spindices.com

			(Price Return) Index	price	
DE000HV1YVS1	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVT9	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVU7	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVV5	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVW3	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVX1	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVY9	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YVZ6	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW09	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com

			Index		
DE000HV1YW17	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW25	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW33	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW41	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW58	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW66	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW74	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW82	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YW90	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com

DE000HV1YWA7	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWB5	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWC3	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWD1	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWE9	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWF6	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWG4	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWH2	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWJ8	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWK6	Call	EUR 0	S&P 500® (Price	closing price	www.spindices.com

			Return) Index		
DE000HV1YWL4	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWM2	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWN0	Call	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YWP5	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWQ3	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWR1	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWS9	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWT7	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWU5	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com

DE000HV1YWV3	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWW1	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWX9	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWY7	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YWZ4	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX08	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX16	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX24	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX32	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX40	Call	EUR 0	Dow Jones Industrial	closing price	www.dowjonesindexes.com

			Average Index		
DE000HV1YX57	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX65	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX73	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX81	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YX99	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXA5	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXB3	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXC1	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXD9	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com

DE000HV1YXE7	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXF4	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXG2	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXH0	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXJ6	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXK4	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXL2	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXM0	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXN8	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXP3	Call	EUR 0	Dow Jones Industrial	closing price	www.dowjonesindexes.com

			Average Index		
DE000HV1YXQ1	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXR9	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXS7	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXT5	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXU3	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXV1	Call	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YXW9	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YXX7	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YXY5	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YXZ2	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YY07	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YY15	Put	EUR 0	Nasdaq-	closing	www.nasdaq.com

			100 [®] Index	price	
DE000HV1YY23	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YY31	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YY49	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YY56	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YY64	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YY72	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YY80	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YY98	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYA3	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYB1	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYC9	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYD7	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYE5	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYF2	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYG0	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYH8	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com
DE000HV1YYJ4	Put	EUR 0	Nasdaq-100 [®] Index	closing price	www.nasdaq.com

DE000HV1YYK2	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YYL0	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YYM8	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YYN6	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YYP1	Put	EUR 0	Nasdaq-100® Index	closing price	www.nasdaq.com
DE000HV1YYQ9	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YYR7	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YYS5	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YYT3	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YYU1	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YYV9	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YYW7	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com

			Index		
DE000HV1YYX5	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YYY3	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YYZ0	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ06	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ14	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ22	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ30	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ48	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ55	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com

DE000HV1YZ63	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ71	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ89	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZ97	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZA0	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZB8	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZC6	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZD4	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZE2	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZF9	Put	EUR 0	S&P 500® (Price	closing price	www.spindices.com

			Return) Index		
DE000HV1YZG7	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZH5	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZJ1	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZK9	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZL7	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZM5	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZN3	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZP8	Put	EUR 0	S&P 500® (Price Return) Index	closing price	www.spindices.com
DE000HV1YZQ6	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com

DE000HV1YZR4	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YZS2	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YZT0	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YZU8	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YZV6	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YZW4	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YZX2	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YZY0	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1YZZ7	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z002	Put	EUR 0	Dow Jones Industrial	closing price	www.dowjonesindexes.com

			Average Index		
DE000HV1Z010	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z028	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z036	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z044	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z051	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z069	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z077	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z085	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z093	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com

DE000HV1Z0A5	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0B3	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0C1	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0D9	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0E7	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0F4	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0G2	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0H0	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0J6	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0K4	Put	EUR 0	Dow Jones Industrial	closing price	www.dowjonesindexes.com

			Average Index		
DE000HV1Z0L2	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0M0	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0N8	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0P3	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0Q1	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0R9	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0S7	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0T5	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0U3	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com

DE000HV1Z0V1	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com
DE000HV1Z0W9	Put	EUR 0	Dow Jones Industrial Average Index	closing price	www.dowjonesindexes.com

ISIN (C.1)	Ratio (C.15)	Initial Strike (C.15)	Minimum Amount (C.15)
DE000HV1YUV7	0.01	5,100	EUR 0
DE000HV1YUW5	0.01	5,160	EUR 0
DE000HV1YUX3	0.01	5,220	EUR 0
DE000HV1YUY1	0.01	5,280	EUR 0
DE000HV1YUZ8	0.01	5,340	EUR 0
DE000HV1YV00	0.01	5,400	EUR 0
DE000HV1YV18	0.01	5,460	EUR 0
DE000HV1YV26	0.01	5,520	EUR 0
DE000HV1YV34	0.01	5,580	EUR 0
DE000HV1YV42	0.01	5,640	EUR 0
DE000HV1YV59	0.01	5,700	EUR 0
DE000HV1YV67	0.01	5,760	EUR 0
DE000HV1YV75	0.01	5,820	EUR 0
DE000HV1YV83	0.01	5,880	EUR 0
DE000HV1YV91	0.01	5,940	EUR 0
DE000HV1YVA9	0.01	6,000	EUR 0
DE000HV1YVB7	0.01	6,060	EUR 0
DE000HV1YVC5	0.01	6,120	EUR 0
DE000HV1YVD3	0.01	6,180	EUR 0
DE000HV1YVE1	0.01	6,240	EUR 0
DE000HV1YVF8	0.01	6,300	EUR 0

DE000HV1YVG6	0.01	6,360	EUR 0
DE000HV1YVH4	0.01	6,420	EUR 0
DE000HV1YVJ0	0.01	6,480	EUR 0
DE000HV1YVK8	0.01	6,540	EUR 0
DE000HV1YVL6	0.01	6,600	EUR 0
DE000HV1YVM4	0.01	6,660	EUR 0
DE000HV1YVN2	0.01	6,720	EUR 0
DE000HV1YVP7	0.1	2,020	EUR 0
DE000HV1YVQ5	0.1	2,040	EUR 0
DE000HV1YVR3	0.1	2,060	EUR 0
DE000HV1YVS1	0.1	2,080	EUR 0
DE000HV1YVT9	0.1	2,100	EUR 0
DE000HV1YVU7	0.1	2,120	EUR 0
DE000HV1YVV5	0.1	2,140	EUR 0
DE000HV1YVW3	0.1	2,160	EUR 0
DE000HV1YVX1	0.1	2,180	EUR 0
DE000HV1YVY9	0.1	2,200	EUR 0
DE000HV1YVZ6	0.1	2,220	EUR 0
DE000HV1YW09	0.1	2,240	EUR 0
DE000HV1YW17	0.1	2,260	EUR 0
DE000HV1YW25	0.1	2,280	EUR 0
DE000HV1YW33	0.1	2,300	EUR 0
DE000HV1YW41	0.1	2,320	EUR 0
DE000HV1YW58	0.1	2,340	EUR 0
DE000HV1YW66	0.1	2,360	EUR 0
DE000HV1YW74	0.1	2,380	EUR 0
DE000HV1YW82	0.1	2,400	EUR 0
DE000HV1YW90	0.1	2,420	EUR 0
DE000HV1YWA7	0.1	2,440	EUR 0
DE000HV1YWB5	0.1	2,460	EUR 0

DE000HV1YWC3	0.1	2,480	EUR 0
DE000HV1YWD1	0.1	2,500	EUR 0
DE000HV1YWE9	0.1	2,520	EUR 0
DE000HV1YWF6	0.1	2,540	EUR 0
DE000HV1YWG4	0.1	2,560	EUR 0
DE000HV1YWH2	0.1	2,580	EUR 0
DE000HV1YWJ8	0.1	2,600	EUR 0
DE000HV1YWK6	0.1	2,620	EUR 0
DE000HV1YWL4	0.1	2,640	EUR 0
DE000HV1YWM2	0.1	2,660	EUR 0
DE000HV1YWN0	0.1	2,680	EUR 0
DE000HV1YWP5	0.01	18,600	EUR 0
DE000HV1YWQ3	0.01	18,750	EUR 0
DE000HV1YWR1	0.01	18,900	EUR 0
DE000HV1YWS9	0.01	19,050	EUR 0
DE000HV1YWT7	0.01	19,200	EUR 0
DE000HV1YWU5	0.01	19,350	EUR 0
DE000HV1YWV3	0.01	19,500	EUR 0
DE000HV1YWW1	0.01	19,650	EUR 0
DE000HV1YWX9	0.01	19,800	EUR 0
DE000HV1YWY7	0.01	19,950	EUR 0
DE000HV1YWZ4	0.01	20,100	EUR 0
DE000HV1YX08	0.01	20,250	EUR 0
DE000HV1YX16	0.01	20,400	EUR 0
DE000HV1YX24	0.01	20,550	EUR 0
DE000HV1YX32	0.01	20,700	EUR 0
DE000HV1YX40	0.01	20,850	EUR 0
DE000HV1YX57	0.01	21,000	EUR 0
DE000HV1YX65	0.01	21,150	EUR 0
DE000HV1YX73	0.01	21,300	EUR 0

DE000HV1YX81	0.01	21,450	EUR 0
DE000HV1YX99	0.01	21,600	EUR 0
DE000HV1YXA5	0.01	21,750	EUR 0
DE000HV1YXB3	0.01	21,900	EUR 0
DE000HV1YXC1	0.01	22,050	EUR 0
DE000HV1YXD9	0.01	22,200	EUR 0
DE000HV1YXE7	0.01	22,350	EUR 0
DE000HV1YXF4	0.01	22,500	EUR 0
DE000HV1YXG2	0.01	22,650	EUR 0
DE000HV1YXH0	0.01	22,800	EUR 0
DE000HV1YXJ6	0.01	22,950	EUR 0
DE000HV1YXK4	0.01	23,100	EUR 0
DE000HV1YXL2	0.01	23,250	EUR 0
DE000HV1YXM0	0.01	23,400	EUR 0
DE000HV1YXN8	0.01	23,550	EUR 0
DE000HV1YXP3	0.01	23,700	EUR 0
DE000HV1YXQ1	0.01	23,850	EUR 0
DE000HV1YXR9	0.01	24,000	EUR 0
DE000HV1YXS7	0.01	24,150	EUR 0
DE000HV1YXT5	0.01	24,300	EUR 0
DE000HV1YXU3	0.01	24,450	EUR 0
DE000HV1YXV1	0.01	24,600	EUR 0
DE000HV1YXW9	0.01	6,840	EUR 0
DE000HV1YXX7	0.01	6,900	EUR 0
DE000HV1YXY5	0.01	6,960	EUR 0
DE000HV1YXZ2	0.01	7,020	EUR 0
DE000HV1YY07	0.01	7,080	EUR 0
DE000HV1YY15	0.01	7,140	EUR 0
DE000HV1YY23	0.01	7,200	EUR 0
DE000HV1YY31	0.01	7,260	EUR 0

DE000HV1YY49	0.01	7,320	EUR 0
DE000HV1YY56	0.01	7,380	EUR 0
DE000HV1YY64	0.01	7,440	EUR 0
DE000HV1YY72	0.01	7,500	EUR 0
DE000HV1YY80	0.01	7,560	EUR 0
DE000HV1YY98	0.01	7,620	EUR 0
DE000HV1YYA3	0.01	7,680	EUR 0
DE000HV1YYB1	0.01	7,740	EUR 0
DE000HV1YYC9	0.01	7,800	EUR 0
DE000HV1YYD7	0.01	7,860	EUR 0
DE000HV1YYE5	0.01	7,920	EUR 0
DE000HV1YYF2	0.01	7,980	EUR 0
DE000HV1YYG0	0.01	8,040	EUR 0
DE000HV1YYH8	0.01	8,100	EUR 0
DE000HV1YYJ4	0.01	8,160	EUR 0
DE000HV1YYK2	0.01	8,220	EUR 0
DE000HV1YYL0	0.01	8,280	EUR 0
DE000HV1YYM8	0.01	8,340	EUR 0
DE000HV1YYN6	0.01	8,400	EUR 0
DE000HV1YYP1	0.01	8,460	EUR 0
DE000HV1YYQ9	0.1	2,700	EUR 0
DE000HV1YYR7	0.1	2,720	EUR 0
DE000HV1YYSS5	0.1	2,740	EUR 0
DE000HV1YYT3	0.1	2,760	EUR 0
DE000HV1YYU1	0.1	2,780	EUR 0
DE000HV1YYV9	0.1	2,800	EUR 0
DE000HV1YYW7	0.1	2,820	EUR 0
DE000HV1YYX5	0.1	2,840	EUR 0
DE000HV1YYY3	0.1	2,860	EUR 0
DE000HV1YYYZ0	0.1	2,880	EUR 0

DE000HV1YZ06	0.1	2,900	EUR 0
DE000HV1YZ14	0.1	2,920	EUR 0
DE000HV1YZ22	0.1	2,940	EUR 0
DE000HV1YZ30	0.1	2,960	EUR 0
DE000HV1YZ48	0.1	2,980	EUR 0
DE000HV1YZ55	0.1	3,000	EUR 0
DE000HV1YZ63	0.1	3,020	EUR 0
DE000HV1YZ71	0.1	3,040	EUR 0
DE000HV1YZ89	0.1	3,060	EUR 0
DE000HV1YZ97	0.1	3,080	EUR 0
DE000HV1YZA0	0.1	3,100	EUR 0
DE000HV1YZB8	0.1	3,120	EUR 0
DE000HV1YZC6	0.1	3,140	EUR 0
DE000HV1YZD4	0.1	3,160	EUR 0
DE000HV1YZE2	0.1	3,180	EUR 0
DE000HV1YZF9	0.1	3,200	EUR 0
DE000HV1YZG7	0.1	3,220	EUR 0
DE000HV1YZH5	0.1	3,240	EUR 0
DE000HV1YZJ1	0.1	3,260	EUR 0
DE000HV1YZK9	0.1	3,280	EUR 0
DE000HV1YZL7	0.1	3,300	EUR 0
DE000HV1YZM5	0.1	3,320	EUR 0
DE000HV1YZN3	0.1	3,340	EUR 0
DE000HV1YZP8	0.1	3,360	EUR 0
DE000HV1YZQ6	0.01	24,750	EUR 0
DE000HV1YZR4	0.01	24,900	EUR 0
DE000HV1YZS2	0.01	25,050	EUR 0
DE000HV1YZT0	0.01	25,200	EUR 0
DE000HV1YZU8	0.01	25,350	EUR 0
DE000HV1YZV6	0.01	25,500	EUR 0

DE000HV1YZW4	0.01	25,650	EUR 0
DE000HV1YZX2	0.01	25,800	EUR 0
DE000HV1YZY0	0.01	25,950	EUR 0
DE000HV1YZZ7	0.01	26,100	EUR 0
DE000HV1Z002	0.01	26,250	EUR 0
DE000HV1Z010	0.01	26,400	EUR 0
DE000HV1Z028	0.01	26,550	EUR 0
DE000HV1Z036	0.01	26,700	EUR 0
DE000HV1Z044	0.01	26,850	EUR 0
DE000HV1Z051	0.01	27,000	EUR 0
DE000HV1Z069	0.01	27,150	EUR 0
DE000HV1Z077	0.01	27,300	EUR 0
DE000HV1Z085	0.01	27,450	EUR 0
DE000HV1Z093	0.01	27,600	EUR 0
DE000HV1Z0A5	0.01	27,750	EUR 0
DE000HV1Z0B3	0.01	27,900	EUR 0
DE000HV1Z0C1	0.01	28,050	EUR 0
DE000HV1Z0D9	0.01	28,200	EUR 0
DE000HV1Z0E7	0.01	28,350	EUR 0
DE000HV1Z0F4	0.01	28,500	EUR 0
DE000HV1Z0G2	0.01	28,650	EUR 0
DE000HV1Z0H0	0.01	28,800	EUR 0
DE000HV1Z0J6	0.01	28,950	EUR 0
DE000HV1Z0K4	0.01	29,100	EUR 0
DE000HV1Z0L2	0.01	29,250	EUR 0
DE000HV1Z0M0	0.01	29,400	EUR 0
DE000HV1Z0N8	0.01	29,550	EUR 0
DE000HV1Z0P3	0.01	29,700	EUR 0
DE000HV1Z0Q1	0.01	29,850	EUR 0
DE000HV1Z0R9	0.01	30,000	EUR 0

DE000HV1Z0S7	0.01	30,150	EUR 0
DE000HV1Z0T5	0.01	30,300	EUR 0
DE000HV1Z0U3	0.01	30,450	EUR 0
DE000HV1Z0V1	0.01	30,600	EUR 0
DE000HV1Z0W9	0.01	30,750	EUR 0

RESUME DU PROSPECTUS

Le résumé se compose d'une série d'informations clés, désignées sous le terme d'éléments, qui sont présentés en sections A à E, numérotées de A.1 à E.7 (les "**Eléments**").

Ce Résumé contient l'ensemble des Eléments devant figurer dans le résumé d'un prospectus relatif à cette catégorie de valeurs mobilières et à ce type d'émetteur. Puisque certains Eléments n'ont pas à être renseignés, la numérotation des Eléments dans le présent résumé n'est pas continue.

Il est possible qu'aucune information pertinente ne puisse être fournie au sujet d'un Elément donné qui doit figurer dans le présent Résumé du fait de la catégorie de valeurs mobilières et du type d'émetteur concernés. Dans ce cas, une description sommaire de l'Elément concerné figure dans le Résumé avec la mention "Sans objet".

A. INTRODUCTION ET AVERTISSEMENTS

A.1	Avertissement	<p>Le présent Résumé doit être lu comme une introduction au Prospectus de Base.</p> <p>Toute décision d'investir dans les Titres concernés doit être fondée sur un examen exhaustif de l'ensemble du Prospectus de Base par l'investisseur.</p> <p>Lorsqu'une action concernant l'information contenue dans le Prospectus de Base est intentée devant un tribunal, l'investisseur plaignant peut, selon la législation nationale des Etats Membres, avoir à supporter les frais de traduction du Prospectus de Base avant le début de la procédure judiciaire.</p> <p>UniCredit Bank AG ("UniCredit Bank", l'"Emetteur" ou "HVB"), Arabellastraße 12, 81925 Munich, en tant qu'Emetteur peut être tenu responsable en ce qui concerne le Résumé et toute traduction de celui-ci, ainsi que toutes personnes ayant participé à la constitution du Résumé, mais uniquement si le contenu du Résumé est trompeur, inexact ou contradictoire par rapport aux autres parties du Prospectus de Base, ou s'il ne fournit pas, à la lecture des autres parties du Prospectus de Base, l'ensemble des informations clés.</p>
A.2	Consentement à l'utilisation du prospectus de base	<p>Sous réserve des paragraphes suivants, l'Emetteur donne son consentement général à l'utilisation du Prospectus de Base pendant la Période d'Offre pour toute revente ultérieure ou placement final des Titres par des intermédiaires financiers.</p>
	Indication de la période	<p>Une revente ou un placement final des Titres par des intermédiaires financiers peut être réalisé(e) et le consentement à l'usage du</p>

	d'offre	Prospectus de Base est donné pendant la durée de validité du Prospectus de Base.
	Autres conditions attachées au consentement	<p>Le consentement de l'Emetteur à l'utilisation du Prospectus de Base est soumis à la condition que chaque intermédiaire financier respecte les restrictions à la vente applicables ainsi que les modalités de l'offre.</p> <p>De plus, le consentement de l'Emetteur à l'utilisation du Prospectus de Base est soumis à la condition que l'intermédiaire financier faisant usage du Prospectus de Base s'engage lui-même à l'égard de ses clients à procéder de manière responsable à la distribution des Titres. Cet engagement prend la forme d'une publication de l'intermédiaire financier sur son site internet précisant que le prospectus est utilisé avec le consentement de l'Emetteur et sous réserve des conditions accompagnant ce consentement.</p>
	Information sur les modalités de l'offre faite par un intermédiaire financier	Les informations sur les modalités de l'offre faite par tout intermédiaire financier seront fournies au moment de l'offre par cet intermédiaire financier.

B. EMETTEUR

B.1	Raison sociale et nom commercial	<p>La raison sociale de l'Emetteur est UniCredit Bank AG (ensemble avec ses filiales consolidées, le "Groupe HVB").</p> <p>Le nom commercial est HypoVereinsbank.</p>
B.2	Siège social / Forme juridique / Droit applicable / Pays d'origine	<p>UniCredit Bank, dont le siège social est situé Arabellastraße 12, 81925 Munich, a été constituée en Allemagne, immatriculée au Registre du Commerce du Tribunal de Première Instance de Munich (<i>Amtsgericht</i>) sous le numéro HRB 42148 et enregistrée comme une société de capitaux au titre des lois de la République Fédérale d'Allemagne.</p>
B.4b	Tendance connue ayant des répercussions sur l'Emetteur et ses secteurs	<p>La performance du Groupe HVB dépendra aussi en 2018 de l'évolution à venir des marchés de capitaux et financiers et de l'économie réelle ainsi que des aléas subsistants en découlant. Dans ce contexte, le Groupe HVB revoit sa stratégie de manière régulière et ponctuelle et l'adoptera si nécessaire.</p>

	d'activité																																					
B.5	Groupe auquel appartient l'Emetteur et position de l'Emetteur au sein de ce groupe	<p>UniCredit Bank est la société mère du Groupe HVB. Le Groupe HVB détient directement et indirectement des participations dans plusieurs sociétés.</p> <p>UniCredit Bank est une société apparentée à UniCredit S.p.A., Rome ("UniCredit S.p.A.", et ensemble avec ses filiales consolidées, "UniCredit") depuis novembre 2005, et constitue depuis cette date un sous-groupe important d'UniCredit. UniCredit S.p.A. détient directement 100% du capital d'UniCredit Bank.</p>																																				
B.9	Prévision ou estimation de bénéfice	Sans objet; prévision ou estimation de bénéfice ne sont préparés par l'Emetteur.																																				
B.10	Réserves du rapport d'audit sur les informations financières historiques	Sans objet; Deloitte GmbH Wirtschaftsprüfungsgesellschaft, commissaires aux comptes (<i>Wirtschaftsprüfer</i>) d'UniCredit Bank, ont audité les comptes consolidés (<i>Konzernabschluss</i>) du Groupe HVB pour l'exercice clos le 31 décembre 2016 et pour l'exercice clos le 31 décembre 2017 et les comptes non consolidés (<i>Einzelabschluss</i>) d'UniCredit Bank pour l'exercice clos le 31 décembre 2017 et ont rendu pour chacun des cas exercices une opinion d'audit sans réserve.																																				
B.12	Informations financières historiques sélectionnées	<p>Chiffres Clés Consolidés au 31 décembre 2017</p> <table border="1"> <thead> <tr> <th>Indicateurs de performance clés</th> <th>1/1/2017 – 31/12/2017*</th> <th>1/1/2016 – 31/12/2016†</th> </tr> </thead> <tbody> <tr> <td>Bénéfice net d'exploitation¹⁾</td> <td>1.517 m €</td> <td>1.096 m €</td> </tr> <tr> <td>Bénéfice avant impôts</td> <td>1.597 m €</td> <td>297 m €</td> </tr> <tr> <td>Bénéfice consolidé</td> <td>1.336 m €</td> <td>157 m €</td> </tr> <tr> <td>Bénéfice par action</td> <td>1,66 €</td> <td>0,19 €</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <th>Chiffres du bilan</th> <th>31/12/2017</th> <th>31/12/2016</th> </tr> <tr> <td>Total des actifs</td> <td>299.060 m €</td> <td>302.090 m €</td> </tr> <tr> <td>Capitaux propres</td> <td>18.874 m €</td> <td>20.420 m €</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <th>Principaux ratios de fonds propres</th> <th>31/12/2017</th> <th>31/12/2016</th> </tr> <tr> <td>Fonds propres de base de catégorie 1</td> <td>16.639 m €²⁾</td> <td>16.611 m €³⁾</td> </tr> </tbody> </table>	Indicateurs de performance clés	1/1/2017 – 31/12/2017*	1/1/2016 – 31/12/2016†	Bénéfice net d'exploitation ¹⁾	1.517 m €	1.096 m €	Bénéfice avant impôts	1.597 m €	297 m €	Bénéfice consolidé	1.336 m €	157 m €	Bénéfice par action	1,66 €	0,19 €				Chiffres du bilan	31/12/2017	31/12/2016	Total des actifs	299.060 m €	302.090 m €	Capitaux propres	18.874 m €	20.420 m €				Principaux ratios de fonds propres	31/12/2017	31/12/2016	Fonds propres de base de catégorie 1	16.639 m € ²⁾	16.611 m € ³⁾
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		Fonds propres de base (fonds propres de catégorie 1)	16.639 m € ²⁾	16.611 m € ³⁾
		Actifs pondérés en fonction des risques (incluant les équivalents pour le risque de marché et le risque opérationnel)	78.711 m €	81.575 m €
		Ratio de fonds propres de base de catégorie 1 ⁴⁾	21,1% ²⁾	20,4% ³⁾
		Ratio de fonds propres de base (ratio de fonds propres de catégorie 1) ⁴⁾	21,1% ²⁾	20,4% ³⁾
	<p>Déclaration attestant qu'aucun changement défavorable significatif n'a affecté les perspectives de l'émetteur, depuis la date de ses derniers états financiers vérifiés ou description de tout changement</p>	<p>* L'information financière indiquée dans la présente colonne est vérifiée et extraite des comptes consolidés du Groupe HVB pour l'exercice clos au 31 décembre 2017.</p> <p>† L'information financière indiquée dans la présente colonne est vérifiée et extraite des comptes consolidés du Groupe HVB pour l'exercice clos au 31 décembre 2016.</p> <p>1) Le bénéfice d'exploitation net provient des éléments de lignes de l'actif net, des dividendes et autres produits provenant des placements en actions, des commissions et commissions nets, des produits de négociation nets, des autres charges / produits nets, des coûts d'exploitation et des dépréciations nettes de prêts et provisions pour garanties et des engagements.</p> <p>2) Conformément aux comptes consolidés du Groupe HVB pour l'exercice clos au 31 décembre 2017 approuvés par le Conseil de Surveillance de UniCredit Bank AG</p> <p>3) Conformément aux comptes consolidés du Groupe HVB pour l'exercice clos au 31 décembre 2016 approuvés par le Conseil de Surveillance de UniCredit Bank AG</p> <p>4) Calculé sur la base des actifs pondérés en fonction des risques, incluant les équivalents pour le risque de marché et le risque opérationnel.</p> <p>Il n'y a eu aucun changement défavorable significatif dans les perspectives du Groupe HVB depuis le 31 décembre 2017, date de publication des derniers états financiers audités.</p>		

	<p>défavorable significatif</p> <p>Description de tout changement significatif de la situation financière du groupe survenu depuis la période couverte par les informations financières historiques</p>	<p>Il ne s'est produit aucun changement significatif dans la situation financière du Groupe HVB depuis le 31 décembre 2017.</p>
B.13	Evènement récent	<p>Sans objet. Aucun évènement récent propre à UniCredit Bank ne présente un intérêt significatif pour l'évaluation de sa solvabilité.</p>
B.14	B.5 plus déclaration concernant la dépendance de l'Emetteur à l'égard d'autres entités du groupe	<p>Se reporter à B.5.</p> <p>Sans objet. UniCredit Bank n'est détenu par aucune entité appartenant au Groupe HVB.</p>
B.15	Principales activités de l'Emetteur	<p>UniCredit Bank propose une gamme complète de produits et services bancaires et financiers à une clientèle privée, aux entreprises, à des clients du secteur public, à des entreprises internationales et à des clients institutionnels.</p> <p>Cette gamme s'étend des prêts immobiliers, crédits à la consommation, produits de savings-and-loan et d'assurance, et services bancaires destinés à une clientèle privée aux prêts commerciaux et financements du commerce extérieur et produits de banque d'investissement à destination des entreprises.</p> <p>Dans le cadre de ses activités de banque privée et de gestionnaire de patrimoine adressées à des particuliers, UniCredit Bank propose une solution complète de planification financière et de biens avec les conseils de généralistes et des spécialistes fondés sur les besoins</p>

		<p>des clients.</p> <p>HVB Group demeure le centre de compétence pour les opérations portant sur les marchés internationaux et les opérations de banque d'investissement de tout UniCredit. En outre, le secteur d'activité Corporate & Investment Banking fournit les produits pour les clients du secteur Commercial Banking.</p>
B.16	Contrôle ou détention direct(e) ou indirect(e)	UniCredit S.p.A. détient directement 100% du capital d'UniCredit Bank.

C. TITRES

C.1	Nature et catégorie des valeurs mobilières	<p>Titres Call Turbo Open End</p> <p>Titres Put Turbo Open End</p> <p>Les Titres seront émis sous la forme de Certificats sans valeur nominale.</p> <p>Les "Certificats" sont des titres de créance au porteur (<i>Inhaberschuldverschreibungen</i>) conformément à la Section 793 du Code Civil allemand (<i>Bürgerliches Gesetzbuch, BGB</i>).</p> <p>Les Titres sont représentés par un certificat global permanent sans coupons.</p> <p>Les porteurs de Titres (les "Porteurs de Titres") ne peuvent pas prétendre recevoir de Titres définitifs.</p> <p>Les ISIN sont précisés dans le tableau de l'Annexe de ce résumé.</p>
C.2	Devise d'émission	Les Titres sont libellés en Euro (" EUR ") (la " Devise Prévüe ").
C.5	Restrictions à la libre négociabilité des Titres	Sans objet. Les Titres sont librement négociables.
C.8	Description des droits attachés aux Titres, incluant les rangs et limitations à ces droits	<p>Droit applicable aux Titres</p> <p>Les Titres, tant sur la forme que sur le contenu, ainsi que les droits et obligations de l'Emetteur et des Porteurs de Titres sont soumis au droit de la République Fédérale d'Allemagne.</p> <p>Droits attachés aux Titres</p> <p>Les Titres n'ont pas d'échéance fixe. A la place ils courent pour une période indéterminée sauf si au moins un Cas de Knock-out (tel que défini à la section C.15) se produit, les Porteurs de Titres</p>

exercer leur Droit d'Exercice ou l'Emetteur exerce son Droit d'Achat Ordinaire.

Si aucun Cas de Knock-out ne se produit, les Porteurs de Titres seront en droit d'exiger le versement du Montant Différentiel (tel que défini à la section C.15) par Titre de la part de l'Emetteur (le "**Droit d'Exercice**"). Le Droit d'Exercice peut être exercé par le Porteur de Titres à chaque Date d'Exercice (telle que définie à la section C.16) avant 10h00 du matin (heure de Munich).

Si au moins un Cas de Knock-out s'est produit, les Porteurs de Titres seront en droit d'exiger le versement du Montant de Knock-out.

L'Emetteur peut acheter la totalité (mais pas une partie) des Titres à n'importe quelle Date d'Exercice et payer le Montant Différentiel (le "**Droit d'Achat Ordinaire**"). L'Emetteur notifiera l'exercice de ce droit au moins un mois avant celui-ci.

Le "**Montant de Knock-out**" est précisé dans l'Annexe de ce résumé.

Les Titres ne donnent droit à aucun intérêt.

Limitation des droits

Si un ou plusieurs cas d'ajustement se produisent (y compris, mais sans s'y limiter, les changements dans le concept d'indice ou l'ajustement ou la résiliation anticipée des instruments dérivés liés au sous-jacent) (les "**Cas d'Ajustement**") l'Agent de Calcul ajustera selon son appréciation raisonnable (section 315 BGB) les modalités de ces titres et/ou l'ensemble des prix du Sous-Jacent déterminés par l'Agent de Calcul en fonction des modalités des titres de telle sorte que la situation économique des Porteurs de Titres demeure autant que possible inchangée.

Si un ou plusieurs cas de rappel (p. ex. si, dans l'éventualité d'un Cas d'Ajustement, un ajustement n'est pas possible ou pas raisonnable à l'égard de l'émetteur et/ou des porteurs de titres) se produisent l'Emetteur peut exceptionnellement acheter les Titres et rembourser les Titres à hauteur de leur juste valeur marchande.

Rang des Titres

Les engagements découlant des Titres constituent des engagements directs, inconditionnels et non-assortis de sûretés de l'Emetteur, venant *pari passu*, sauf dispositions légales contraires, que tous les autres engagements non-assortis de sûretés non-subordonnés, présents ou futurs de l'Emetteur.

C.11	Admission aux négociations	<p>Une demande d'admission aux négociations à compter du 24 April 2018 sur les marchés réglementés ou autres marchés équivalents suivants: Euronext Paris sera faite.</p> <p>En outre, une demande de cotation sera faite, avec effet à compter du 24 April 2018, sur les marchés suivants: Euronext Paris.</p> <p>Le UniCredit Bank AG (le "Teneur de Marché") s'engage à apporter de la liquidité conformément aux règles de tenue de marché de Euronext Paris , où il est prévu que les Titres soient négociés. Les obligations du Teneur de Marché sont réglementées par les règles de Euronex Paris.</p>
C.15	Effets du sous-jacent sur la valeur des Titres	<p>Les Titres reflètent la performance du Sous-Jacent (tel que défini à la section C.20) et permettent au Porteur de Titres de participer aux évolutions positives et négatives de la performance du Sous-Jacent pendant la durée de vie des Titres. Un changement dans le prix du Sous-Jacent pourrait avoir un effet disproportionné (effet de levier) sur le prix des titres.</p> <p>Les Titres Call Turbo Open End sont des Titres pour lesquels le terme "Call" est précisé dans l'Annexe à ce Résumé grâce auxquels les Porteurs de Titres participent à l'évolution du prix du Sous-Jacent. Sous réserve de l'influence d'autres facteurs affectant le prix (comme la volatilité prévue, le taux d'intérêt, le rendement des actions), si le prix du Sous-Jacent augmente, le prix du Titre augmente régulièrement. Sous réserve de l'influence d'autres facteurs affectant le prix, si le prix du Sous-Jacent baisse, le prix des Titres baisse régulièrement.</p> <p>Les Titres Put Turbo Open End sont des Titres pour lesquels le terme "Put" est précisé dans l'Annexe à ce Résumé grâce auxquels les Porteurs de Titres participent à l'évolution inverse du prix du Sous-Jacent. Sous réserve de l'influence d'autres facteurs affectant le prix (comme la volatilité prévue, le taux d'intérêt, le rendement des actions), si le prix du Sous-Jacent baisse, le prix du Titre augmente régulièrement. Sous réserve de l'influence d'autres facteurs affectant le prix, si le prix du Sous-Jacent augmente, le prix des Titres baisse régulièrement.</p> <p>Si <u>aucun</u> Cas de Knock-out ne s'est produit, le versement du Montant Différentiel ne sera effectué que si le Porteur de Titres exerce son Droit d'Exercice ou si l'Emetteur exerce son Droit d'Achat Ordinaire.</p>

		<p>Si <u>au moins un</u> Cas de Knock-out s'est produit, le versement sera effectué de manière anticipée et sera composé du Montant de Knock-out.</p> <p>Lors de l'émission des Titres, le "Strike" correspond au Strike Initial. Dans le cas de Titres Call Turbo Open End le Strike augmente généralement de manière quotidienne d'un certain montant. Dans le cas de Titres Put Turbo Open End le Strike baisse généralement de manière quotidienne d'un certain montant.</p> <p>Le "Montant Différentiel" est égal à:</p> <ul style="list-style-type: none"> - dans le cas de Titres Call Turbo Open End, un montant représentant la différence entre le Prix de Référence Pertinent (tel que défini à la section C.19) et le Strike lorsque le Prix de Référence Pertinent est supérieur au Strike, multiplié par le Ratio. - dans le cas de Titres Put Turbo Open End, un montant représentant la différence entre le Prix de Référence Pertinent (tel que défini à la section C.19) et le Strike lorsque le Prix de Référence Pertinent est inférieur au Strike, multiplié par le Ratio. <p>Le Montant Différentiel sera converti dans la Devise Prévues par l'application d'un Taux de Change FX constaté à la Date de Valorisation FX avant le versement.</p> <p>Toutefois, le Montant Différentiel n'est jamais inférieur au Montant Minimum.</p> <p>La "Barrière de Knock-out" est toujours égale au Strike.</p> <p>Un "Cas de Knock-out" s'est produit si</p> <ul style="list-style-type: none"> - dans le cas de Titres Call Turbo Open End, le prix du Sous-Jacent avec observation continue commençant le 24 April 2018 (la "Première Date de Négociation") (incluse) se trouve à n'importe quel moment sous ou au niveau de la Barrière de Knock-out; - dans le cas de Titres Put Turbo Open End, le prix du Sous-Jacent avec observation continue commençant à la Première Date de Négociation (incluse) se trouve à n'importe quel moment à un niveau égal ou supérieur à la Barrière de Knock-out. <p>Le "Ratio", le "Strike Initial" et le "Montant Minimum" sont précisés dans l'Annexe de ce résumé.</p>
C.16	Date d'expiration ou d'échéance des instruments dérivés – date	<p>La "Date d'Exercice" est la dernière Date de Négociation du mois de Janvier de chaque année.</p> <p>La "Date de Valorisation" est la Date d'Exercice à laquelle le Droit d'Exercice a été effectivement exercé, ou la Date d'Achat, selon le cas, à laquelle l'Emetteur a exercé son Droit d'Achat</p>

	d'exercice ou date finale de référence	Ordinaire. La " Date de Valorisation FX " est Date de Calcul FX suivant immédiatement la Date de Valorisation en question.
C.17	Procédure de règlement-livraison des titres	Tout paiement doit être effectué auprès de UniCredit Bank AG (l'" Agent Payeur Principal "). L'Agent Payeur Principal devra régler les montants dus au Système de Compensation afin de créditer chacun des comptes des banques dépositaires pour transfert aux Porteurs de Titres. Le paiement au Système de Compensation décharge l'Emetteur de ses obligations relatives aux Titres à proportion du montant dudit paiement. " Système de Compensation " signifie Euroclear France S.A.
C.18	Description des modalités relatives au produit des instruments dérivés	Versement du Montant Différentiel cinq Jours Bancaires après la Date de Valorisation correspondante ou versement du Montant de Knock-out cinq Jours Bancaires après le jour où le Cas de Knock-out s'est produit.
C.19	Prix d'exercice ou prix de référence final du sous-jacent	Le " Prix de Référence Pertinent " signifie le Prix de Référence à la Date de Valorisation correspondante. Le " Prix de Référence " est précisé dans le tableau de l'Annexe de ce résumé.
C.20	Description du type de sous-jacent utilisé et accès aux informations le concernant	Le Sous-Jacent est l'Indice précisée dans le tableau de l'Annexe de ce résumé. Pour plus d'informations à propos du Sous-Jacent et des performances passées et futures du Sous-Jacent et de sa volatilité, veuillez vous reporter au site internet, tel que mentionné dans le tableau ci-dessous.

D.RISQUES

D.2	Informations clés sur les principaux risques propres à l'Emetteur	<i>Il est important que les investisseurs potentiels soient avertis qu'en raison de la possible survenance des événements décrits ci-dessous, la valeur des titres pourrait baisser et ces investisseurs pourraient subir la perte totale de leur investissement.</i> <ul style="list-style-type: none"> • Risque macroéconomique Risques liés à une détérioration du développement de la macroéconomie et/ou des marchés financiers et aux incertitudes géopolitiques.
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	<ul style="list-style-type: none"> • Risque systémique Risques liés aux dérèglements ou à un effondrement fonctionnel du système financier ou des parties de ce système. • Risque de Crédit (i) Risques liés à des modifications de la notation de crédit d'une contrepartie (emprunteur, contrepartie contractuelle, émetteur ou pays); (ii) Risques liés à la détérioration de la situation économique globale et aux effets négatifs sur la demande de crédit et la solvabilité des emprunteurs du Groupe HVB ; (iii) Risques liés à une diminution de la valeur des garanties de crédit collatéral ; (iv) Risques liés aux activités portant sur les produits dérivés/transactions ; (v) Risques liés aux expositions de crédit intra-groupe ; (vi) Risques liés aux expositions aux secteurs souverains / publics. • Risque de Marché (i) Risque de pertes potentielles pouvant survenir en cas de changement de prix de marché, d'autres paramètres pouvant influencer les prix ou d'autres événements de marché en découlant ; (ii) Risque lié aux portefeuilles de négociation et aux portefeuilles bancaires du fait d'une détérioration des conditions de marché ; (iii) Risque lié au taux d'intérêt et au change. • Risque de Liquidité (i) Risque que HVB Group ne soit pas en mesure de satisfaire ses obligations de paiement à temps ou en totalité ; (ii) Risques liés à l'approvisionnement en liquidité ; (iii) Risques liés aux transferts de liquidité intra-groupe ;(iv) Risque de liquidité du marché. • Risque Opérationnel (i) Risque de pertes résultant de processus internes, des personnes et de systèmes inadéquates ou défectueux, ou d'évènements extérieurs ; (ii) Risques informatiques ; (iii) Risques de non-conformité ; (iv) Risques juridiques et fiscaux . • Risque Commercial Risques de pertes liés à des changements négatifs imprévus dans le volume d'affaires et/ou les marges. • Risque Immobilier Risque de pertes résultant de la variation de la juste valeur du portefeuille immobilier du Groupe HVB. • Risque d'Investissement Financier
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	<p>Risque résultant de la diminution de la valeur du portefeuille d'investissement du Groupe HVB.</p> <ul style="list-style-type: none"> • Risque de Réputation <p>Des réactions défavorables des parties prenantes dues à un changement de perception de Groupe HVB peuvent avoir un impact négatif sur le compte de résultat.</p> <ul style="list-style-type: none"> • Risque Stratégique <p>(i) Risque résultant du management à ne pas reconnaître ou à ne pas correctement évaluer les développements importants ou les tendances au sein de l'environnement du Groupe HVB ; (ii) Risques découlant de l'orientation stratégique du business model du Groupe HVB ; (iii) Risques découlant de la concentration du marché bancaire ; (iv) Risques liés à des conditions concurrentielles changeantes dans le secteur financier allemand ; (v) Risques découlant d'un changement de notation de HVB.</p> <ul style="list-style-type: none"> • Risque Réglementaires <p>(i) Risques découlant de changements de l'environnement réglementaire et statutaire du Groupe HVB ; (ii) Risques liés à d'éventuelles mesures de résolution ou à une procédure de réorganisation.</p> <ul style="list-style-type: none"> • Risque lié aux Engagements de Retraite <p>Risque que le prestataire de retraite doive constituer des provisions importantes afin d'honorer les engagements au titre des droits acquis à la retraite.</p> <ul style="list-style-type: none"> • Risques liés aux activités d'externalisation <p>Type de risque croisé, qui impacte en particulier les types de risque suivants : risque opérationnel, risque de réputation, risque stratégique, risque commercial, risque de crédit, risque de marché et risque de liquidité.</p> <ul style="list-style-type: none"> • Risques liés à la concentration des risques et revenus <p>Les risques découlant des concentrations de risque et revenus pourraient augmenter les pertes potentielles et représentent un risque commercial et stratégique pour Groupe HVB.</p> <ul style="list-style-type: none"> • Risques découlant des mesures de stress tests imposées au Groupe HVB <p>La performance commerciale de HVB et du Groupe HVB pourrait être affectée négativement en cas de mauvaise performance du HVB, Groupe HVB, UniCredit S.p.A. ou l'une des institutions</p>
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		<p>financières avec lesquelles il a des relations commerciales.</p> <ul style="list-style-type: none"> • Risques liés à des modèles de mesure de risques inadéquats <p>Il est possible que les modèles internes du HVB et Groupe HVB soient qualifiés d'inadéquats à la suite d'enquête et de vérification des autorités réglementaires, ou qu'ils puissent sous-estimer les risques existants.</p> <ul style="list-style-type: none"> • Risques non identifiés/inattendus <p>HVB et le Groupe HVB pourraient encourir des pertes supérieures à celles calculées avec les méthodes de gestion des risques actuelles ou des pertes préalablement entièrement non prises en compte dans ses calculs.</p>
D.6	Informations clés sur les principaux risques propres aux titres	<p>De l'avis de l'Emetteur, les risques principaux présentés ci-dessous pourraient, pour le Porteur de Titre, affecter de manière négative la valeur des Titres et/ou les montants devant être distribués en vertu des Titres et/ou la possibilité pour le Porteur de Titres de vendre les Titres moyennant un prix raisonnable avant leur remboursement.</p> <ul style="list-style-type: none"> • Conflits d'intérêts potentiels <p>Le risque de conflits d'intérêt (tels que décrits à la section E.4) est lié au fait que l'Emetteur, les distributeurs ou une quelconque société apparentée à l'un d'eux, dans le cadre de certains rôles ou certaines opérations, pourraient protéger des intérêts potentiellement contraires ou ne tenant pas compte des intérêts des Porteurs de Titres.</p> <ul style="list-style-type: none"> • Principaux risques relatifs aux Titres <p><i>Principaux risques relatifs au marché</i></p> <p>Dans certaines circonstances un Porteur de Titres pourrait ne pas pouvoir vendre ses Titres ou ne pas pouvoir les vendre à un prix adéquat avant leur remboursement. Même dans le cas où un marché secondaire existe, il ne peut pas être exclu que le Porteur de Titre ne pourrait pas être en mesure de disposer des Titres dans le cas d'une évolution défavorable du Sous-Jacent ou de ses composants ou d'un taux de change, e.g. si un tel développement se produit en dehors des heures de négociation des Titres.</p> <p>La valeur marchande des Titres sera affectée par la solvabilité de l'Emetteur et par un certain nombre d'autres facteurs (par exemple les taux de change, les taux d'intérêts et de rendement en vigueur, le marché des titres similaires, les circonstances générales économiques, politiques et cycliques, la négociabilité des Titres et des facteurs liés aux Sous-Jacents) et pourrait être inférieure de</p>

manière significative au prix d'achat. Les Porteurs de Titres ne peuvent pas compter sur la possibilité de couvrir de manière suffisante les risques de prix liés aux Titres à tout moment.

Risques principaux relatifs aux Titres en général

L'Emetteur pourrait manquer à toutes ou partie de ses obligations liées aux Titres, par exemple en cas de faillite de l'Emetteur ou en raison d'interventions gouvernementales ou réglementaires. Il n'existe pas de régime de protection des dépôts, ni aucun autre régime de compensation, pour protéger contre ce risque. L'autorité compétente en matière de résolution peut appliquer des outils de résolution qui comprennent, entre autres, un instrument de "bail-in" (par exemple, la conversion de titres en instruments de capitaux ou la dépréciation). L'application d'un outil de résolution peut affecter de façon significative les droits des Porteurs de Titres.

Un investissement dans les Titres pourrait être illégal ou défavorable pour un investisseur potentiel ou être inapproprié, étant donné sa connaissance ou son expérience, ses besoins financiers, ses objectifs et sa situation.

Le taux réel de rendement d'un investissement dans les Titres pourrait être réduit, nul ou même négatif (par exemple en raison de coûts accessoires liés à l'achat, la détention ou la vente des Titres, d'une future dépréciation monétaire (inflation) ou d'impacts fiscaux).

Le montant différentiel pourrait être inférieur au Prix d'Emission ou au prix d'achat correspondant et, dans certains cas, aucun intérêt ou paiement régulier ne sera versé.

Le produit issu des Titres pourrait ne pas couvrir le remboursement des intérêts ou du capital dus au titre d'un crédit pour financer l'achat des Titres, et ainsi requérir des capitaux *additionnels*.

Risques relatifs aux Titres liés à un Sous-Jacent

Risques liés à l'influence du Sous-Jacent ou de ses composants sur la valeur marchande des Titres

La valeur marchande des Titres et les montants dus en vertu des Titres dépendent de manière significative du prix du Sous-Jacent ou de ses composants. Il est impossible de prédire l'évolution à venir du prix du Sous-Jacent ou de ses composants. De plus, la valeur marchande des Titres sera affectée par certains facteurs liés au Sous-Jacent.

Risques liés au fait que l'observation du Sous-Jacent ou de ses composants n'a lieu qu'à certaines dates, horaires ou périodes

déterminées

Etant donné le fait que l'observation du Sous-Jacent ou de ses composants ne peut intervenir qu'à des dates, horaires ou périodes déterminées, les montants dus en vertu des Titres pourraient être largement inférieurs au prix suggéré par le Sous-Jacent ou ses composants.

Risques liés aux structures open-end

Les Titres peuvent être émis sans échéance fixe. Les Porteurs de Titres ne peuvent prétendre au remboursement que si un Droit d'Achat de l'Emetteur ou un Droit d'Exercice des Porteurs de Titre a été exercé.

Risques liés à un Strike

Un Strike peut conduire les Porteurs de Titres à participer soit, dans une moindre mesure, à une performance favorable du Sous-Jacent ou de ses composants ou, dans une plus grande mesure, dans une évolution défavorable du Sous-Jacent ou de ses composants.

Risques liés à un Ratio

L'effet d'un ratio pourrait être que le Titre devienne en termes économiques semblable à un investissement direct dans le Sous-Jacent en question, ou ses composants, mais sans être toutefois totalement comparable à un tel investissement direct.

Risques particuliers liés aux taux de référence

Pendant la durée de vie des Titres, il ne peut pas être exclu que les taux de référence sous-jacents ne seront plus disponibles, sous la même forme que celle disponible au moment de l'émission des Titres ou, que dans le cadre de la détermination ou la publication de ces taux de référence, des inexactitudes ou même des manipulations par les personnes chargées de la détermination et/ou la publication desdits taux, ou par tous autres acteurs du marché, influent sur ces taux.

Risque lié aux Devises et aux Taux de Change à l'égard du Sous-Jacent ou de ses composants

Dès lors que le Sous-Jacent ou ses composants sont libellés dans une devise autre que la Devise Prévue, il existe un risque de Taux de Change.

Risques liés aux Cas d'Ajustement

Les ajustements peuvent avoir un effet négatif significatif sur la valeur et la performance future des Titres ainsi que sur les montants distribués en vertu des Titres. Les cas d'ajustements peuvent

éventuellement donner lieu à une résiliation anticipée exceptionnelle des Titres.

Risques liés aux particularités de structure

En raison de l'effet de levier caractéristique des Titres, la performance du Sous-Jacent pourrait avoir un impact négatif démesurément important sur la valeur des Titres. La valeur temporelle diminue en fonction du temps restant pour atteindre la maturité. Dans ce cas la valeur marchande des Titres deviendra nulle à la dernière Date d'Exercice possible.

Risques liés aux Titres Call Turbo Open End

Si le prix du Sous-Jacent diminue, les Porteurs de Titres pourraient perdre la totalité de leur capital investi.

Risques liés aux Titres Put Turbo Open End

Si le prix du Sous-Jacent augmente, les Porteurs de Titres pourraient perdre la totalité de leur capital investi.

Risques liés à la Barrière de Knock-Out

Si un Cas de Knock-out survient, le Porteur de Titre pourrait subir une perte immédiate partielle ou totale de son investissement, ou perdre le droit de demander le versement de certains montants liés aux Titres. En outre, le Porteur de Titre supporte le risque de réinvestissement.

Risques liés au Montant Minimum d'Exercice

Dès lors que les Conditions Définitives exigent une certaine quantité de Titres afin d'exercer les Titres, un Porteur de Titre pourrait ne pas pouvoir exercer certains de ses Titres.

Risques liés aux Titres prévoyant un ajustement constant du Strike et de la Barrière de Knock-Out

Dès lors que les Conditions Définitives prévoient un ajustement constant du Strike et de la Barrière de Knock-Out, le risque qu'un Cas de Knock-Out se produise pourrait augmenter et les montants dus en vertu des Titres ainsi que la valeur des Titres pourraient être largement réduits.

Risques liés au Droit d'Achat Ordinaire de l'Emetteur

Dans le cas de Titres comprenant un Droit d'Achat au profit de l'Emetteur, les Titres pourraient être rachetés à certaines dates à la seule discrétion de l'Emetteur. Si le prix du Sous-Jacent est bas au moment du rappel ordinaire par l'Emetteur, le Porteur de Titres pourrait perdre une partie ou la totalité de son capital investi.

Risques liés au Droit d'Exercice des Porteurs de Titres

Dans le cas de Titres comprenant un Droit d'Exercice au profit des Porteurs de Titres, les Titres pourraient être rachetés à certaines dates. Si le prix du Sous-Jacent est bas au moment de cet exercice, le Porteur de Titre pourrait perdre une partie ou la totalité de son capital investi.

Risques liés aux Cas de Rappel

Si au moins un Cas de Rappel se produit l'Emetteur est en droit de racheter de manière exceptionnelle les Titres à leur valeur marchande. Si la valeur marchande des Titres au moment opportun est inférieure au Prix d'Emission ou au prix d'achat, le Porteur de Titres concerné subira une perte totale ou partielle de son capital investi même si les Titres prévoient un versement minimum conditionnel.

Risques liés aux Cas de Perturbation du Marché

L'Agent de Calcul peut différer les valorisations et les versements et effectuer des déterminations selon son appréciation raisonnable. Les Porteurs de Titres ne sont pas en droit d'exiger des intérêts en raison de tels délais de paiement.

Risques liés aux effets négatifs des accords de couverture par l'Emetteur sur les Titres

La conclusion ou la liquidation des opérations de couverture par l'Emetteur pourraient, dans certains cas, nuire au prix du Sous-Jacent ou de ses composants.

• Principaux risques relatifs au Sous-Jacent ou ses composants

Risques généraux

Absence de droit de propriété concernant le Sous-Jacent ou ses composants

Le Sous-Jacent ou ses composants ne seront pas détenus par l'Emetteur pour le bénéfice des Porteurs de Titres, et par conséquent, les Porteurs de Titres n'obtiendront aucun droit de propriété (par exemple, droits de vote, droits de percevoir des dividendes, paiements ou d'autres distributions, ou autres droits) concernant le Sous-Jacent ou ses composants.

Risques principaux relatifs à des actions

La performance de Titres liés à des Actions (c-à-d. Titres dont les Sous-Jacents sont des indices et dont les composants de l'indice sont des actions) dépend de la performance des actions en question, qui peut dépendre de certains facteurs. Les versements de

		<p>dividendes peuvent avoir un effet négatif pour le Porteur de Titre.</p> <p><i>Risques principaux relatifs aux indices</i></p> <p>La performance des Titres liés à des indices dépend de la performance des indices en question, qui dépend en grande partie de la composition et de la performance des composants de ces indices. L'Emetteur n'a d'influence ni sur l'indice en question ni le concept de l'indice. De manière générale, la responsabilité du sponsor d'un indice n'est pas engagée. En général, un indice peut être modifié, résilié ou remplacé à tout moment par un autre indice lui succédant. Les Porteurs de Titres ne bénéficient pas, ou alors seulement en partie, des dividendes ou autres distributions liés à des composants de l'indice. Les Indices peuvent être affectés de manière disproportionnée négative en cas de développement défavorable dans un pays, une région ou un secteur industriel. Les indices peuvent prévoir des frais qui impactent leur performance de manière négative. En raison des mesures réglementaires dans l'avenir l'indice ne peut pas ou seulement aux conditions modifiées, entre autres, être utilisé comme Sous-Jacent des Titres.</p> <p>Les Titres ne sont pas à capital garanti. Les investisseurs doivent être conscients qu'ils sont susceptibles de perdre tout ou partie de la valeur de leur investissement.</p>
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E.OFFRE

E.2b	Raisons de l'offre et utilisation du produit de l'émission autres que la réalisation d'un bénéfice et/ou la couverture de certains risques	Sans objet; le produit net de chaque émission de Titres sera utilisé par l'Emetteur pour ses besoins généraux, c-à-d. la réalisation de bénéfice et/ou la couverture de certains risques.
E.3	Description des modalités de l'offre	<p>Jour de la première offre au public: 24 April 2018.</p> <p>Une offre au public sera faite en France.</p> <p>La plus petite unité transférable est 1 titre.</p>

		<p>La plus petite unité négociable est 1 titre.</p> <p>Les Titres seront offerts à des investisseurs qualifiés, des investisseurs particuliers et/ou des investisseurs institutionnels.</p> <p>Dès le jour de la première offre au public, les Titres seront offerts en continu.</p> <p>L'offre en continu sera réalisée à des cours vendeurs actuels fournis par l'Emetteur.</p> <p>L'offre au public peut être arrêtée à n'importe quel moment et sans motif quel qu'il soit par l'Emetteur.</p>
E.4	<p>Tout intérêt pouvant influencer sensiblement sur l'émission/l'offre, y compris les intérêts conflictuels</p>	<ul style="list-style-type: none"> • Tout distributeur et/ou toute société apparentée à un distributeur peut être client et/ou emprunteur de l'Emetteur et des sociétés y étant apparentées. En outre, un quelconque de ces distributeurs et sociétés affiliées pourraient avoir participé, et pourraient participer à l'avenir, à des opérations de banque d'investissement et/ou de détail avec, et pourraient accomplir des services pour l'Emetteur et ses sociétés apparentées dans le cours normal de ses activités. • En ce qui concerne la négociation des Titres, il existe un conflit d'intérêt pour l'Emetteur étant donné que l'Emetteur est également le Teneur de Marché sur le Euronext Paris. L'Emetteur est également l'arrangeur et l'Agent de Calcul des Titres. L'Emetteur ou une de ses sociétés apparentées peut intervenir en tant qu'agent de calcul ou de paiement. • Par ailleurs, des conflits d'intérêts à l'égard de l'Emetteur ou des personnes responsables de l'offre peuvent survenir pour les raisons suivantes: <ul style="list-style-type: none"> • L'Emetteur détermine le Prix d'Emission. • L'Emetteur et une quelconque de ses sociétés apparentées agissent comme Teneur de Marché pour les Titres (cependant, ceci n'est pas une obligation). • Des Distributeurs pourraient recevoir des incitations de la part de l'Emetteur. • L'Emetteur, un quelconque Distributeur et une quelconque société apparentée interviennent en tant qu'Agent de Calcul ou Agent Payeur en ce qui concerne les Titres. • De temps à autre, l'Emetteur, un quelconque Distributeur et une quelconque de leurs sociétés apparentées pourraient intervenir dans des opérations pour leur propre compte ou pour le compte

		<p>de leurs clients, qui impactent la liquidité ou le prix du Sous-Jacent ou de ses composants.</p> <ul style="list-style-type: none"> • L'Emetteur, un quelconque Distributeur et une quelconque de leurs sociétés apparentées pourraient émettre des titres en lien avec le Sous-Jacent ou ses composants alors que d'autres titres ont déjà été émis en lien avec ceux-ci. • L'Emetteur, un quelconque Distributeur et une quelconque de leurs sociétés apparentées pourraient détenir ou obtenir des informations déterminantes concernant le Sous-Jacent ou ses composants (y compris des informations qui ne sont pas accessibles au public) dans le cadre de leurs activités ou d'une quelconque autre manière. • L'Emetteur, un quelconque Distributeur et une quelconque de leurs sociétés apparentées pourraient intervenir dans des activités impliquant l'émetteur du Sous-Jacent ou de ses composants, des sociétés y étant apparentées, ses concurrents ou ses garants. • L'Emetteur, un quelconque Distributeur et une quelconque de leurs sociétés apparentées pourraient également appartenir à un consortium bancaire, intervenir en tant que conseiller financier ou banque d'un sponsor ou émetteur du Sous-Jacent ou de ses composants.
E.7	Estimation des dépenses facturées à l'investisseur par l'Emetteur ou le distributeur	Sans objet. Aucune dépense ne sera facturée à l'investisseur par l'Emetteur ou un distributeur. Cependant, d'autres frais tels que des frais de garde ou des frais de transaction peuvent être facturés.

Annexe du Résumé

ISIN (C.1)	Call/Put (C.15)	Montant de Knock-out (C.8)	Sous-Jacent (C.20)	Prix de Référence (C.19)	Site Internet (C.20)
DE000HV1YUV7	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YUW5	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YUX3	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YUY1	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YUZ8	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV00	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV18	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV26	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV34	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV42	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV59	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV67	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV75	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV83	Call	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YV91	Call	EUR 0	Nasdaq-	cours de	www.nasdaq.com

			100 [®] Index	clôture	
DE000HV1YVA9	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVB7	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVC5	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVD3	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVE1	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVF8	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVG6	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVH4	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVJ0	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVK8	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVL6	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVM4	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVN2	Call	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YVP7	Call	EUR 0	S&P 500 [®] (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVQ5	Call	EUR 0	S&P 500 [®] (Price Return) Index	cours de clôture	www.spindices.com

DE000HV1YVR3	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVS1	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVT9	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVU7	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVV5	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVW3	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVX1	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVY9	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YVZ6	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW09	Call	EUR 0	S&P 500® (Price	cours de clôture	www.spindices.com

			Return) Index		
DE000HV1YW17	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW25	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW33	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW41	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW58	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW66	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW74	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW82	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YW90	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com

DE000HV1YWA7	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWB5	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWC3	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWD1	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWE9	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWF6	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWG4	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWH2	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWJ8	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWK6	Call	EUR 0	S&P 500® (Price	cours de clôture	www.spindices.com

			Return) Index		
DE000HV1YWL4	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWM2	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWN0	Call	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YWP5	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWQ3	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWR1	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWS9	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWT7	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWU5	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com

DE000HV1YWV3	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWW1	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWX9	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWY7	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YWZ4	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX08	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX16	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX24	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX32	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX40	Call	EUR 0	Dow Jones Industrial	cours de clôture	www.dowjonesindexes.com

			Average Index		
DE000HV1YX57	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX65	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX73	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX81	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YX99	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXA5	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXB3	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXC1	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXD9	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com

DE000HV1YXE7	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXF4	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXG2	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXH0	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXJ6	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXK4	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXL2	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXM0	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXN8	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXP3	Call	EUR 0	Dow Jones Industrial	cours de clôture	www.dowjonesindexes.com

			Average Index		
DE000HV1YXQ1	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXR9	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXS7	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXT5	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXU3	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXV1	Call	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YXW9	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YXX7	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YXY5	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YXZ2	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YY07	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YY15	Put	EUR 0	Nasdaq-	cours de	www.nasdaq.com

			100 [®] Index	clôture	
DE000HV1YY23	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YY31	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YY49	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YY56	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YY64	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YY72	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YY80	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YY98	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYA3	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYB1	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYC9	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYD7	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYE5	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYF2	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYG0	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYH8	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com
DE000HV1YYJ4	Put	EUR 0	Nasdaq-100 [®] Index	cours de clôture	www.nasdaq.com

DE000HV1YYK2	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YYL0	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YYM8	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YYN6	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YYP1	Put	EUR 0	Nasdaq-100® Index	cours de clôture	www.nasdaq.com
DE000HV1YYQ9	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YYR7	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YYS5	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YYT3	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YYU1	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YYV9	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YYW7	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com

			Index		
DE000HV1YYX5	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YYY3	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YYZ0	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ06	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ14	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ22	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ30	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ48	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ55	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com

DE000HV1YZ63	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ71	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ89	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZ97	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZA0	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZB8	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZC6	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZD4	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZE2	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZF9	Put	EUR 0	S&P 500® (Price	cours de clôture	www.spindices.com

			Return) Index		
DE000HV1YZG7	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZH5	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZJ1	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZK9	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZL7	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZM5	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZN3	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZP8	Put	EUR 0	S&P 500® (Price Return) Index	cours de clôture	www.spindices.com
DE000HV1YZQ6	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com

DE000HV1YZR4	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YZS2	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YZT0	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YZU8	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YZV6	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YZW4	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YZX2	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YZY0	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1YZZ7	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z002	Put	EUR 0	Dow Jones Industrial	cours de clôture	www.dowjonesindexes.com

			Average Index		
DE000HV1Z010	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z028	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z036	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z044	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z051	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z069	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z077	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z085	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z093	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com

DE000HV1Z0A5	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0B3	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0C1	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0D9	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0E7	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0F4	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0G2	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0H0	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0J6	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0K4	Put	EUR 0	Dow Jones Industrial	cours de clôture	www.dowjonesindexes.com

			Average Index		
DE000HV1Z0L2	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0M0	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0N8	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0P3	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0Q1	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0R9	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0S7	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0T5	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0U3	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com

DE000HV1Z0V1	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com
DE000HV1Z0W9	Put	EUR 0	Dow Jones Industrial Average Index	cours de clôture	www.dowjonesindexes.com

ISIN (C.1)	Ratio (C.15)	Strike Initial (C.15)	Montant Minimum (C.15)
DE000HV1YUV7	0,01	5.100	EUR 0
DE000HV1YUW5	0,01	5.160	EUR 0
DE000HV1YUX3	0,01	5.220	EUR 0
DE000HV1YUY1	0,01	5.280	EUR 0
DE000HV1YUZ8	0,01	5.340	EUR 0
DE000HV1YV00	0,01	5.400	EUR 0
DE000HV1YV18	0,01	5.460	EUR 0
DE000HV1YV26	0,01	5.520	EUR 0
DE000HV1YV34	0,01	5.580	EUR 0
DE000HV1YV42	0,01	5.640	EUR 0
DE000HV1YV59	0,01	5.700	EUR 0
DE000HV1YV67	0,01	5.760	EUR 0
DE000HV1YV75	0,01	5.820	EUR 0
DE000HV1YV83	0,01	5.880	EUR 0
DE000HV1YV91	0,01	5.940	EUR 0
DE000HV1YVA9	0,01	6.000	EUR 0
DE000HV1YVB7	0,01	6.060	EUR 0
DE000HV1YVC5	0,01	6.120	EUR 0
DE000HV1YVD3	0,01	6.180	EUR 0
DE000HV1YVE1	0,01	6.240	EUR 0
DE000HV1YVF8	0,01	6.300	EUR 0

DE000HV1YVG6	0,01	6.360	EUR 0
DE000HV1YVH4	0,01	6.420	EUR 0
DE000HV1YVJ0	0,01	6.480	EUR 0
DE000HV1YVK8	0,01	6.540	EUR 0
DE000HV1YVL6	0,01	6.600	EUR 0
DE000HV1YVM4	0,01	6.660	EUR 0
DE000HV1YVN2	0,01	6.720	EUR 0
DE000HV1YVP7	0,1	2.020	EUR 0
DE000HV1YVQ5	0,1	2.040	EUR 0
DE000HV1YVR3	0,1	2.060	EUR 0
DE000HV1YVS1	0,1	2.080	EUR 0
DE000HV1YVT9	0,1	2.100	EUR 0
DE000HV1YVU7	0,1	2.120	EUR 0
DE000HV1YVV5	0,1	2.140	EUR 0
DE000HV1YVW3	0,1	2.160	EUR 0
DE000HV1YVX1	0,1	2.180	EUR 0
DE000HV1YVY9	0,1	2.200	EUR 0
DE000HV1YVZ6	0,1	2.220	EUR 0
DE000HV1YW09	0,1	2.240	EUR 0
DE000HV1YW17	0,1	2.260	EUR 0
DE000HV1YW25	0,1	2.280	EUR 0
DE000HV1YW33	0,1	2.300	EUR 0
DE000HV1YW41	0,1	2.320	EUR 0
DE000HV1YW58	0,1	2.340	EUR 0
DE000HV1YW66	0,1	2.360	EUR 0
DE000HV1YW74	0,1	2.380	EUR 0
DE000HV1YW82	0,1	2.400	EUR 0
DE000HV1YW90	0,1	2.420	EUR 0
DE000HV1YWA7	0,1	2.440	EUR 0
DE000HV1YWB5	0,1	2.460	EUR 0

DE000HV1YWC3	0,1	2.480	EUR 0
DE000HV1YWD1	0,1	2.500	EUR 0
DE000HV1YWE9	0,1	2.520	EUR 0
DE000HV1YWF6	0,1	2.540	EUR 0
DE000HV1YWG4	0,1	2.560	EUR 0
DE000HV1YWH2	0,1	2.580	EUR 0
DE000HV1YWJ8	0,1	2.600	EUR 0
DE000HV1YWK6	0,1	2.620	EUR 0
DE000HV1YWL4	0,1	2.640	EUR 0
DE000HV1YWM2	0,1	2.660	EUR 0
DE000HV1YWN0	0,1	2.680	EUR 0
DE000HV1YWP5	0,01	18.600	EUR 0
DE000HV1YWQ3	0,01	18.750	EUR 0
DE000HV1YWR1	0,01	18.900	EUR 0
DE000HV1YWS9	0,01	19.050	EUR 0
DE000HV1YWT7	0,01	19.200	EUR 0
DE000HV1YWU5	0,01	19.350	EUR 0
DE000HV1YWV3	0,01	19.500	EUR 0
DE000HV1YWW1	0,01	19.650	EUR 0
DE000HV1YWX9	0,01	19.800	EUR 0
DE000HV1YWY7	0,01	19.950	EUR 0
DE000HV1YWZ4	0,01	20.100	EUR 0
DE000HV1YX08	0,01	20.250	EUR 0
DE000HV1YX16	0,01	20.400	EUR 0
DE000HV1YX24	0,01	20.550	EUR 0
DE000HV1YX32	0,01	20.700	EUR 0
DE000HV1YX40	0,01	20.850	EUR 0
DE000HV1YX57	0,01	21.000	EUR 0
DE000HV1YX65	0,01	21.150	EUR 0
DE000HV1YX73	0,01	21.300	EUR 0

DE000HV1YX81	0,01	21.450	EUR 0
DE000HV1YX99	0,01	21.600	EUR 0
DE000HV1YXA5	0,01	21.750	EUR 0
DE000HV1YXB3	0,01	21.900	EUR 0
DE000HV1YXC1	0,01	22.050	EUR 0
DE000HV1YXD9	0,01	22.200	EUR 0
DE000HV1YXE7	0,01	22.350	EUR 0
DE000HV1YXF4	0,01	22.500	EUR 0
DE000HV1YXG2	0,01	22.650	EUR 0
DE000HV1YXH0	0,01	22.800	EUR 0
DE000HV1YXJ6	0,01	22.950	EUR 0
DE000HV1YXK4	0,01	23.100	EUR 0
DE000HV1YXL2	0,01	23.250	EUR 0
DE000HV1YXM0	0,01	23.400	EUR 0
DE000HV1YXN8	0,01	23.550	EUR 0
DE000HV1YXP3	0,01	23.700	EUR 0
DE000HV1YXQ1	0,01	23.850	EUR 0
DE000HV1YXR9	0,01	24.000	EUR 0
DE000HV1YXS7	0,01	24.150	EUR 0
DE000HV1YXT5	0,01	24.300	EUR 0
DE000HV1YXU3	0,01	24.450	EUR 0
DE000HV1YXV1	0,01	24.600	EUR 0
DE000HV1YXW9	0,01	6.840	EUR 0
DE000HV1YXX7	0,01	6.900	EUR 0
DE000HV1YXY5	0,01	6.960	EUR 0
DE000HV1YXZ2	0,01	7.020	EUR 0
DE000HV1YY07	0,01	7.080	EUR 0
DE000HV1YY15	0,01	7.140	EUR 0
DE000HV1YY23	0,01	7.200	EUR 0
DE000HV1YY31	0,01	7.260	EUR 0

DE000HV1YY49	0,01	7.320	EUR 0
DE000HV1YY56	0,01	7.380	EUR 0
DE000HV1YY64	0,01	7.440	EUR 0
DE000HV1YY72	0,01	7.500	EUR 0
DE000HV1YY80	0,01	7.560	EUR 0
DE000HV1YY98	0,01	7.620	EUR 0
DE000HV1YYA3	0,01	7.680	EUR 0
DE000HV1YYB1	0,01	7.740	EUR 0
DE000HV1YYC9	0,01	7.800	EUR 0
DE000HV1YYD7	0,01	7.860	EUR 0
DE000HV1YYE5	0,01	7.920	EUR 0
DE000HV1YYF2	0,01	7.980	EUR 0
DE000HV1YYG0	0,01	8.040	EUR 0
DE000HV1YYH8	0,01	8.100	EUR 0
DE000HV1YYJ4	0,01	8.160	EUR 0
DE000HV1YYK2	0,01	8.220	EUR 0
DE000HV1YYL0	0,01	8.280	EUR 0
DE000HV1YYM8	0,01	8.340	EUR 0
DE000HV1YYN6	0,01	8.400	EUR 0
DE000HV1YYP1	0,01	8.460	EUR 0
DE000HV1YYQ9	0,1	2.700	EUR 0
DE000HV1YYR7	0,1	2.720	EUR 0
DE000HV1YYS5	0,1	2.740	EUR 0
DE000HV1YYT3	0,1	2.760	EUR 0
DE000HV1YYU1	0,1	2.780	EUR 0
DE000HV1YYV9	0,1	2.800	EUR 0
DE000HV1YYW7	0,1	2.820	EUR 0
DE000HV1YYX5	0,1	2.840	EUR 0
DE000HV1YYY3	0,1	2.860	EUR 0
DE000HV1YYYZ0	0,1	2.880	EUR 0

DE000HV1YZ06	0,1	2.900	EUR 0
DE000HV1YZ14	0,1	2.920	EUR 0
DE000HV1YZ22	0,1	2.940	EUR 0
DE000HV1YZ30	0,1	2.960	EUR 0
DE000HV1YZ48	0,1	2.980	EUR 0
DE000HV1YZ55	0,1	3.000	EUR 0
DE000HV1YZ63	0,1	3.020	EUR 0
DE000HV1YZ71	0,1	3.040	EUR 0
DE000HV1YZ89	0,1	3.060	EUR 0
DE000HV1YZ97	0,1	3.080	EUR 0
DE000HV1YZA0	0,1	3.100	EUR 0
DE000HV1YZB8	0,1	3.120	EUR 0
DE000HV1YZC6	0,1	3.140	EUR 0
DE000HV1YZD4	0,1	3.160	EUR 0
DE000HV1YZE2	0,1	3.180	EUR 0
DE000HV1YZF9	0,1	3.200	EUR 0
DE000HV1YZG7	0,1	3.220	EUR 0
DE000HV1YZH5	0,1	3.240	EUR 0
DE000HV1YZJ1	0,1	3.260	EUR 0
DE000HV1YZK9	0,1	3.280	EUR 0
DE000HV1YZL7	0,1	3.300	EUR 0
DE000HV1YZM5	0,1	3.320	EUR 0
DE000HV1YZN3	0,1	3.340	EUR 0
DE000HV1YZP8	0,1	3.360	EUR 0
DE000HV1YZQ6	0,01	24.750	EUR 0
DE000HV1YZR4	0,01	24.900	EUR 0
DE000HV1YZS2	0,01	25.050	EUR 0
DE000HV1YZT0	0,01	25.200	EUR 0
DE000HV1YZU8	0,01	25.350	EUR 0
DE000HV1YZV6	0,01	25.500	EUR 0

DE000HV1YZW4	0,01	25.650	EUR 0
DE000HV1YZX2	0,01	25.800	EUR 0
DE000HV1YZY0	0,01	25.950	EUR 0
DE000HV1YZZ7	0,01	26.100	EUR 0
DE000HV1Z002	0,01	26.250	EUR 0
DE000HV1Z010	0,01	26.400	EUR 0
DE000HV1Z028	0,01	26.550	EUR 0
DE000HV1Z036	0,01	26.700	EUR 0
DE000HV1Z044	0,01	26.850	EUR 0
DE000HV1Z051	0,01	27.000	EUR 0
DE000HV1Z069	0,01	27.150	EUR 0
DE000HV1Z077	0,01	27.300	EUR 0
DE000HV1Z085	0,01	27.450	EUR 0
DE000HV1Z093	0,01	27.600	EUR 0
DE000HV1Z0A5	0,01	27.750	EUR 0
DE000HV1Z0B3	0,01	27.900	EUR 0
DE000HV1Z0C1	0,01	28.050	EUR 0
DE000HV1Z0D9	0,01	28.200	EUR 0
DE000HV1Z0E7	0,01	28.350	EUR 0
DE000HV1Z0F4	0,01	28.500	EUR 0
DE000HV1Z0G2	0,01	28.650	EUR 0
DE000HV1Z0H0	0,01	28.800	EUR 0
DE000HV1Z0J6	0,01	28.950	EUR 0
DE000HV1Z0K4	0,01	29.100	EUR 0
DE000HV1Z0L2	0,01	29.250	EUR 0
DE000HV1Z0M0	0,01	29.400	EUR 0
DE000HV1Z0N8	0,01	29.550	EUR 0
DE000HV1Z0P3	0,01	29.700	EUR 0
DE000HV1Z0Q1	0,01	29.850	EUR 0
DE000HV1Z0R9	0,01	30.000	EUR 0

DE000HV1Z0S7	0,01	30.150	EUR 0
DE000HV1Z0T5	0,01	30.300	EUR 0
DE000HV1Z0U3	0,01	30.450	EUR 0
DE000HV1Z0V1	0,01	30.600	EUR 0
DE000HV1Z0W9	0,01	30.750	EUR 0

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