Supplemental Listing Document

If you are in any doubt as to any aspect of this document, you should consult your stockbroker or other registered dealer in securities, bank manager, solicitor, accountant or other professional adviser.

Application has been made to the Singapore Exchange Securities Trading Limited (the "SGX-ST") for permission to deal in and for quotation of the Certificates (as defined below). The SGX-ST takes no responsibility for the contents of this document, makes no representation as to its accuracy or completeness and expressly disclaims any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this document. Admission to the Official List of the SGX-ST is not to be taken as an indication of the merits of UBS AG, acting through its London branch, the Certificates, or the Company (as defined below).

6,000,000 European Style Cash Settled Long Certificates relating to the ordinary shares of Galaxy Entertainment Group Limited with a Daily Leverage of 5x

UBS AG

(Incorporated with limited liability in Switzerland)
acting through its London Branch

Issue Price: S\$0.40 per Certificate

This document is published for the purpose of obtaining a listing of all the above certificates (the "Certificates") to be issued by UBS AG (the "Issuer") acting through its London branch, and is supplemental to and should be read in conjunction with a base listing document dated 28 June 2021 (the "Base Listing Document"), including its supplements and addenda as executed from time to time, for the purpose of giving information with regard to the Issuer and the Certificates. Information relating to the Company (as defined below) is contained in this document.

This document does not constitute or form part of any offer, or invitation, to subscribe for or to sell, or solicitation of any offer to subscribe for or to purchase, Certificates or other securities of the Issuer, nor is it calculated to invite, nor does it permit the making of, offers by the public to subscribe for or purchase for cash or other consideration the Certificates or other securities of the Issuer. Restrictions have been imposed on offers and sales of the Certificates and on distributions of documents relating thereto in the United States, the United Kingdom, the European Economic Area, Singapore and Hong Kong (see "Placing and Sale" contained herein).

The Certificates are complex products. You should exercise caution in relation to them. Investors are warned that the price of the Certificates may fall in value as rapidly as it may rise and holders may sustain a total loss of their investment. The price of the Certificates also depends on the supply and demand for the Certificates in the market and the price at which the Certificates is trading at any time may differ from the underlying valuation of the Certificates because of market inefficiencies. It is not possible to predict the secondary market for the Certificates. Although the

Issuer and/or any of its affiliates may from time to time purchase the Certificates or sell additional Certificates on the market, the Issuer and/or any of its affiliates are not obliged to do so. Investors should also note that there are leveraged risks because the Certificates integrate a leverage mechanism and the Certificates will amplify the movements in the increase, and in the decrease, of the value of the Underlying Stock (as defined below) and if the investment results in a loss, any such loss will be increased by the leverage factor of the Certificates. As such, investors could lose more than they would if they had invested directly in the Underlying Stock.

For the purpose of section 309B(1) of the Securities and Futures Act (Chapter 289 of Singapore) (the "SFA"), the Issuer has determined, and hereby notifies all relevant persons (as defined in section 309A of the SFA) that the Certificates are classified as capital markets products other than prescribed capital markets products¹ and Specified Investment Products (SIPs)², and may only be sold to retail investors with enhanced safeguards, including an assessment of such investors' investment knowledge or experience.

Prospective purchasers should therefore ensure that they understand the nature of the Certificates and carefully study the risk factors set out in the Base Listing Document and pages 5 to 10 of this document before they invest in the Certificates.

Application has been made to the SGX-ST for permission to deal in and for quotation of the Certificates and the SGX-ST has agreed in principle to grant permission to deal in and for quotation of the Certificates. It is expected that dealings in the Certificates will commence on or about 15 June 2022.

As at the date hereof, the Issuer's long term credit rating by Standard & Poor's Credit Market Services Europe Limited is A+, by Moody's Deutschland GmbH is Aa3 and by Fitch Ratings Limited is AA-.

The Issuer is regulated by, among others, the Swiss Federal Banking Commission. In the United Kingdom, it is authorised by the Prudential Regulatory Authority and subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulatory Authority.

14 June 2022

¹ As defined in the Securities and Futures (Capital Markets Products) Regulations 2018.

² As defined in the MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products.

Subject as set out below, the Issuer accepts full responsibility for the accuracy of the information contained in this document and the Base Listing Document in relation to itself and the Certificates. To the best of the knowledge and belief of the Issuer (which has taken all reasonable care to ensure that such is the case), the information contained in this document and the Base Listing Document for which it accepts responsibility (subject as set out below in respect of the information contained herein with regard to the Company) is in accordance with the facts and does not omit anything likely to affect the import of such information. The information with regard to the Company as set out herein is extracted from publicly available information. The Issuer accepts responsibility only for the accurate reproduction of such information. No further or other responsibility or liability in respect of such information is accepted by the Issuer.

No persons have been authorised to give any information or to make any representation save as contained in this document or otherwise authorised by the Issuer in connection with the Certificates and, if given or made, such information or representations must not be relied upon as having been authorised by the Issuer. Neither the delivery of this document nor any sale made hereunder shall under any circumstances create any implication that there has been no change in the affairs of the Issuer or its subsidiaries and associates since the date hereof.

This document does not constitute an offer or solicitation by or on behalf of the Issuer to purchase or subscribe for any of the Certificates. The distribution of this document and the offering of the Certificates may, in certain jurisdictions, be restricted by law. The Issuer requires persons into whose possession this document comes to inform themselves of and observe all such restrictions. In particular, the Certificates have not been, and will not be, registered under the United States Securities Act of 1933, as amended (the "Securities Act"). Subject to certain exceptions, Certificates, or interests therein, may not at any time be offered, sold, resold or delivered, directly or indirectly, in the United States or to, or for the account or benefit of, any U.S. person (as defined in Regulation S under the Securities Act) or to others for offering, sale or resale in the United States or to any such U.S. person. Offers and sales of Certificates, or interests therein, in the United States or to U.S. persons would constitute a violation of United States securities laws unless made in compliance with registration requirements of the Securities Act or pursuant to an exemption therefrom. A further description of certain restrictions on offering and sale of the Certificates and distribution of this document is given in the section headed "Placing and Sale" contained herein.

The SGX-ST has made no assessment of, nor taken any responsibility for, the financial soundness of the Issuer or the merits of investing in the Certificates, nor have they verified the accuracy or the truthfulness of statements made or opinions expressed in this document.

The Issuer and/or any of its affiliates may repurchase Certificates at any time on or after the date of issue and any Certificates so repurchased may be offered from time to time in one or more transactions in the over-the-counter market or otherwise at prevailing market prices or in negotiated transactions, at the discretion of the Issuer and/or any of its affiliates. Investors should not therefore make any assumption as to the number of Certificates in issue at any time.

References in this document to the "Conditions" shall mean references to the Terms and Conditions of the European Style Cash Settled Long/Short Certificates on Single Equities contained in the Base Listing Document. Terms not defined herein shall have the meanings ascribed thereto in the Conditions.

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RISK FACTORS

The following risk factors are relevant to the Certificates:-

- (a) investment in Certificates involves substantial risks including market risk, liquidity risk, and the risk that the Issuer will be unable to satisfy its obligations under the Certificates. Investors should ensure that they understand the nature of all these risks before making a decision to invest in the Certificates. You should consider carefully whether Certificates are suitable for you in light of your experience, objectives, financial position and other relevant circumstances. Certificates are not suitable for inexperienced investors;
- (b) the Certificates constitute direct, general and unsecured contractual obligations of the Issuer and if you purchase the Certificates you are relying upon the creditworthiness of the Issuer and have no rights under the Certificates against any other person. In particular, it should be noted that the Issuer issues a large number of financial instruments, including Certificates, on a global basis and, at any given time, the financial instruments outstanding may be substantial. If you purchase the Certificates you are relying upon the creditworthiness of the Issuer and have no rights under the Certificates against the Company which has issued the Underlying Stock (as defined below). The Issuer has substantially no obligation to a Certificate Holder (as defined in the Conditions) other than to pay amounts in accordance with the terms thereof as set forth herein and in the Base Listing Document. The Issuer does not in any respect underwrite or guarantee the performance of any Certificate. Any profit or loss realised by a Certificate Holder in respect of a Certificate upon exercise or otherwise due to changes in the value of such Certificate or the Underlying Stock is solely for the account of such Certificate Holder. In addition, the Issuer shall have the absolute discretion to put in place any hedging transaction or arrangement which it deems appropriate in connection with any Certificate or the Underlying Stock. A reduction in the rating, if any, accorded to outstanding debt securities of the Issuer by any one of its rating agencies could result in a reduction in the trading value of the Certificates;
- (c) since the Certificates relate to the price of the Underlying Stock, certain events relating to the Underlying Stock may cause adverse movements in the value and the price of the Underlying Stock, as a result of which, the Certificate Holders may, in extreme circumstances, sustain a significant loss of their investment if the price of the Underlying Stock has fallen sharply;
- (d) due to their nature, the Certificates can be volatile instruments and may be subject to considerable fluctuations in value. The price of the Certificates may fall in value as rapidly as it may rise due to, including but not limited to, variations in the frequency and magnitude of the changes in the price of the Underlying Stock, the time remaining to expiry and the creditworthiness of the Issuer;
- (e) fluctuations in the price of the Underlying Stock will affect the price of the Certificates but not necessarily in the same magnitude and direction, therefore, prospective investors intending to purchase Certificates to hedge their market risk associated with investing in the Underlying Stock which may be specified herein, should recognise the complexities of utilising the Certificates in this manner;
- (f) a Certificate Holder must tender a specified number of Certificates at any one time in order to exercise. Thus, Certificate Holders with fewer than the specified minimum number of Certificates in a particular series will either have to sell their Certificates or purchase additional Certificates, incurring transactions costs in each case, in order to realise their investment;

- (g) if, whilst any of the Certificates remain unexercised, trading in the Underlying Stock is suspended or halted on the relevant stock exchange, trading in the Certificates may be suspended for a similar period;
- (h) investors should note that the Issuer's obligations to pay amounts in accordance with the terms thereof as set forth herein shall be discharged by delivery of the aggregate Cash Settlement Amount (if positive) to all Certificate Holders in accordance with the agreement with the Warrant Agent;
- (i) investors should note that in the event of there being a Market Disruption Event (as defined in the Conditions) determination or payment of the Cash Settlement Amount (as defined in the Conditions) may be delayed, all as more fully described in the Conditions;
- (j) certain events relating to the Underlying Stock require or, as the case may be, permit the Issuer to make certain adjustments or amendments to the Conditions;
- (k) the Certificates are only exercisable on the expiry date and may not be exercised by Certificate Holders prior to such expiry date. Accordingly, if on such expiry date the Cash Settlement Amount is zero, a Certificate Holder will lose the value of his investment;
- the total return on an investment in any Certificate may be affected by the Hedging Fee
 Factor (as defined below), Management Fee (as defined below) and Gap Premium (as
 defined below);
- (m) investors holding their position overnight should note that they would be required to bear the annualised cost which consists of the Management Fee and Gap Premium, which are calculated daily and applied to the value of the Certificates, as well as certain costs embedded within the Leverage Strategy (as described below) including the Funding Cost (as defined below) and the Rebalancing Cost (as defined below);
- (n) investors should note that there may be an exchange rate risk where the Cash Settlement Amount may be converted from a foreign currency into Singapore dollars. Exchange rates between currencies are determined by forces of supply and demand in the foreign exchange markets. These forces are, in turn, affected by factors such as international balances of payments and other economic and financial conditions, government intervention in currency markets and currency trading speculation. Fluctuations in foreign exchange rates, foreign political and economic developments, and the imposition of exchange controls or other foreign governmental laws or restrictions applicable to such investments may affect the foreign currency market price and the exchange rate-adjusted equivalent price of the Certificates. Fluctuations in the exchange rate of any one currency may be offset by fluctuations in the exchange rate of other relevant currencies;
- (o) investors should note that there are leveraged risks because the Certificates integrate a leverage mechanism and the Certificates will amplify the movements in the increase, and in the decrease, of the value of the Underlying Stock and if the investment results in a loss, any such loss will be increased by the leverage factor of the Certificates. As such, investors could lose more than they would if they had invested directly in the Underlying Stock;
- (p) when held for longer than a day, the performance of the Certificates could be more or less than the leverage factor that is embedded within the Certificates. The performance of the Certificates each day is locked in, and any subsequent returns are based on what was achieved the previous day. This process, referred to as compounding, may lead to a performance difference from 5 times the performance of the Underlying Stock over a period longer than one day. This difference may be amplified in a volatile market with a sideway

trend, where market movements are not clear in direction, whereby investors may sustain substantial losses;

- (q) the Air Bag Mechanism (as defined below) is triggered only when the Underlying Stock is calculated or traded, which may not be during the trading hours of the Relevant Stock Exchange for the Certificates (as defined below);
- (r) investors should note that the Air Bag Mechanism reduces the impact on the Leverage Strategy if the Underlying Stock falls further, but will also maintain a reduced exposure to the Underlying Stock in the event the Underlying Stock starts to rise after the Air Bag Mechanism is triggered, thereby reducing its ability to recoup losses;
- there is no assurance that the Air Bag Mechanism will prevent investors from losing the entire value of their investment, in the event of (i) an overnight fall in the Underlying Stock, where there is a 20% or greater gap between the previous day closing price and the opening price of the Underlying Stock the following day, as the Air Bag Mechanism will only be triggered when market opens the following day or (ii) a sharp intraday fall in the Underlying Stock of 20% or greater during the observation period compared to the reference price, being: (a) if air bag event has not been previously triggered on the same day, the previous closing price of the Underlying Stock, or (b) if one or more air bag events have been previously triggered on the same day, the latest new observed price. Investors may refer to pages 42 to 43 of this document for more information;
- (t) certain events may, pursuant to the terms and conditions of the Certificates, trigger (A) the implementation of methods of adjustment or (B) the early termination of the Certificates. The Issuer will give the investors reasonable notice of any early termination. If the Issuer terminates the Certificates early, then the Issuer will, if and to the extent permitted by applicable law, pay an amount to each Certificate Holder in respect of each Certificate held by such holder equal to the fair market value of the Certificate less the cost to the Issuer of unwinding any underlying related hedging arrangements, all as determined by the Issuer in its sole and absolute discretion. The performance of this commitment shall depend on (A) general market conditions and (B) the liquidity conditions of the underlying instrument(s) and, as the case may be, of any other hedging transactions. Investors should note that the amount repaid by the Issuer may be less than the amount initially invested. Investors may refer to Condition 13 on pages 29 to 30 of this document for more information:
- (u) investors should note that it is not possible to predict the price at which the Certificates will trade in the secondary market or whether such market will be liquid or illiquid. To the extent Certificates of a particular issue are exercised, the number of Certificates of such issue outstanding will decrease, resulting in a diminished liquidity for the remaining Certificates of such issue. A decrease in the liquidity of an issue of Certificates may cause, in turn, an increase in the volatility associated with the price of such issue of Certificates. The Issuer may, but is not obligated to, at any time, purchase Certificates at any price in the open market or by tender or private agreement. Any Certificates so purchased may be held or resold or surrendered for cancellation. To the extent that an issue of Certificates becomes illiquid, an investor may have to exercise such Certificates to realise value;
- (v) two or more risk factors may simultaneously have an effect on the value of a Certificate such that the effect of any individual risk factor may not be predicted. No assurance can be given as to the effect any combination of risk factors may have on the value of a Certificate;
- (w) investors should note that they may be required to pay stamp taxes or other documentary charges in accordance with the laws and practices of the country where the Certificates are

transferred. Investors who are in any doubt as to their tax position should consult their own independent tax advisers. In addition, investors should be aware that tax regulations and their application by the relevant taxation authorities change from time to time. Accordingly, it is not possible to predict the precise tax treatment which will apply at any given time. Investors should refer to the Taxation Section in the Base Listing Document;

- (x) investors should note that the Issuer may enter into discount, commission or fee arrangements with brokers and/or any of its subsidiaries or affiliates with respect to the primary or secondary market in the Certificates. The arrangements may result in the benefit to investors in Certificates buying and selling Certificates through nominated brokers by reducing or eliminating the commission payable by such Certificate Holders. In the event that the commission payable by Certificate Holders is eliminated, fee arrangements between the Issuer and brokers and/or any of its subsidiaries or affiliates will continue to apply. Investors in the Certificates should note that any brokers with whom the Issuer has a commission arrangement does not, and cannot be expected to, deal exclusively in the Certificates, therefore any broker and/or any of its subsidiaries or affiliates may from time to time engage in transactions involving the Underlying Stock and/or structured products of other issuers over the Underlying Stock as the Certificates for their proprietary accounts and/or accounts of their clients. The fact that the same broker may deal simultaneously for different clients in competing products in the market place may affect the value of the Certificates and present certain conflicts of interests:
- (y) various potential and actual conflicts of interest may arise from the overall activities of the Issuer and any of its subsidiaries and affiliates.

The Issuer and any of its subsidiaries and affiliates are diversified financial institutions with relationships in countries around the world. These entities engage in a wide range of commercial and investment banking, brokerage, funds management, hedging transactions and investment and other activities for their own account or the account of others. In addition, the Issuer and any of its subsidiaries and affiliates, in connection with their other business activities, may possess or acquire material information about the Underlying Stock. Such activities and information may involve or otherwise affect issuers of the Underlying Stock in a manner that may cause consequences adverse to the Certificate Holders or otherwise create conflicts of interests in connection with the issue of Certificates by the Issuer. Such actions and conflicts may include, without limitation, the exercise of voting power, the purchase and sale of securities, financial advisory relationships and exercise of creditor rights. The Issuer and any of its subsidiaries and affiliates have no obligation to disclose such information about the Underlying Stock or such activities. The Issuer and any of its subsidiaries and affiliates and their officers and directors may engage in any such activities without regard to the issue of Certificates by the Issuer or the effect that such activities may directly or indirectly have on any Certificate;

in the ordinary course of their business, including without limitation in connection with the Issuer or its appointed designated market maker's market making activities, the Issuer and any of its respective subsidiaries and affiliates may effect transactions for their own account or for the account of their customers and hold long or short positions in the Underlying Stock and/or related derivatives. In addition, in connection with the offering of any Certificates, the Issuer and any of its respective subsidiaries and affiliates may enter into one or more hedging transactions with respect to the Underlying Stock and/or related derivatives. In connection with such hedging or market-making activities or with respect to proprietary or other trading activities by the Issuer and any of its respective subsidiaries and its affiliates, the Issuer and any of its respective subsidiaries and affiliates may enter into transactions in the Underlying

Stock and/or related derivatives which may affect the market price, liquidity or value of the Certificates and which may affect the interests of Certificate Holders;

- (aa) the value of the Certificates depends on the Leverage Strategy performance built in the Certificate. The Calculation Agent will make the Leverage Strategy last closing level and a calculation tool available to the investors on a website;
- (bb) certain risks relating to the Issuer's operating environment and strategy, including those as set out in Appendix 2 of the Base Listing Document, may impact the Issuer's ability to execute its strategy and directly affect its business activities, financial condition, results of operations and prospects. As a broad-based international financial services firm, the Issuer is inherently exposed to risks that become apparent only with the benefit of hindsight, risks of which it is not presently aware or which it currently does not consider to be material could also materially affect its business activities, financial condition, results of operations and prospects. The sequence in which the risk factors are set out in Appendix 2 of the Base Listing Document is not indicative of their likehood of occurrence or the potential magnitude of their financial consequences;
- (cc) as the Certificates are represented by a global warrant certificate which will be deposited with The Central Depository (Pte) Limited ("CDP"):-
 - (i) investors should note that no definitive certificate will be issued in relation to the Certificates;
 - (ii) there will be no register of Certificate Holders and each person who is for the time being shown in the records maintained by CDP as entitled to a particular number of Certificates by way of interest (to the extent of such number) in the global warrant certificate in respect of those Certificates represented thereby shall be treated as the holder of such number of Certificates;
 - (iii) investors will need to rely on any statements received from their brokers/custodians as evidence of their interest in the Certificates; and
 - (iv) notices to such Certificate Holders will be published on the website of the SGX-ST. Investors will need to check the website of the SGX-ST regularly and/or rely on their brokers/custodians to obtain such notices;
- (dd) Generally, investing in the Certificates may involve risks related to the discontinuance, changes or adjustments to benchmarks generally

Discontinuance of, or changes to, benchmarks may require adjustments to the Issuer's agreements, systems and processes. The interbank offered rate(s) ("IBOR") and other interest rate, equity, commodity, foreign exchange and other types of indices which are deemed to be "benchmarks", are the subject of national, international and other regulatory guidance and proposals for reform. Some of these reforms are already effective whilst others are still to be or may be implemented. These reforms may cause such benchmarks to perform differently than in the past, to disappear entirely, or have other consequences which cannot be predicted. Any such consequence could have a material adverse effect on any Certificates referencing such a benchmark. Investors should consult their own independent advisers and make their own assessment about the potential risks or any of the international or national reforms in making any investment decision with respect to any Certificates referencing a benchmark; and

(ee) Specifically, the reform of HIBOR may adversely affect the value of the Certificates

The Hong Kong Inter-bank Offered Rate ("HIBOR") benchmark is referenced in the Leverage Strategy.

It is not possible to predict with certainty whether, and to what extent, HIBOR will continue to be supported going forwards. This may cause HIBOR to perform differently than they have done in the past, and may have other consequences which cannot be predicted. Such factors may have (without limitation) the following effects: (i) discouraging market participants from continuing to administer or contribute to a benchmark; (ii) triggering changes in the rules or methodologies used in the benchmark and/or (iii) leading to the disappearance of the benchmark. Any of the above changes or any other consequential changes as a result of international or national reforms or other initiatives or investigations, could have a material adverse effect on the value of and return on the Certificates.

In addition, the occurrence of a modification or cessation of HIBOR may cause adjustment of the Certificates which may include selecting one or more successor benchmarks and making related adjustments to the Certificates, including if applicable to reflect increased costs.

The Calculation Agent may make adjustments as it may determine appropriate if any of the following circumstances occurs or may occur: (1) HIBOR is materially changed or cancelled or (2)(i) the relevant authorisation, registration, recognition, endorsement, equivalence decision or approval in respect of the benchmark or the administrator or sponsor of the benchmark is not obtained, (ii) an application for authorisation, registration, recognition, endorsement, equivalence decision, approval or inclusion in any official register is rejected or (iii) any authorisation, registration, recognition, endorsement, equivalence decision or approval is suspended or inclusion in any official register is withdrawn.

Investors should consult their own independent advisers and make their own assessment about the potential risks imposed by any of the international or national reforms in making any investment decision with respect to any Certificate.

TERMS AND CONDITIONS OF THE CERTIFICATES

The following are the terms and conditions of the Certificates and should be read in conjunction with, and are qualified by reference to, the other information set out in this document and the Base Listing Document.

The Conditions are set out in the section headed "Terms and Conditions of the European Style Cash Settled Long/Short Certificates on Single Equities" in the Base Listing Document. For the purposes of the Conditions, the following terms shall have the following meanings:

Certificates: 6,000,000 European Style Cash Settled Long Certificates relating to

the ordinary shares of Galaxy Entertainment Group Limited (the

"Underlying Stock" or the "Underlying")

ISIN: CH1169124091

Company: Galaxy Entertainment Group Limited (RIC: 0027.HK)

Underlying Price³ and Source: HK\$41.25 (Bloomberg)

Calculation Agent: UBS AG acting through its London Branch

Strike Level: Zero

Daily Leverage: 5x (within the Leverage Strategy as described below)

Notional Amount per Certificate: SGD 0.40

Management Fee (p.a.)4: 0.40%

Gap Premium (p.a.)⁵: 9.00%, is a hedging cost against extreme market movements

overnight.

Funding Cost⁶: The annualised costs of funding, referencing a publically published

interbank offered rate plus spread.

Rebalancing Cost⁶: The transaction costs (if applicable), computed as a function of

leverage and daily performance of the Underlying Stock.

Launch Date: 7 June 2022

Closing Date: 14 June 2022

³ These figures are calculated as at, and based on information available to the Issuer on or about 14 June 2022. The Issuer is not obliged, and undertakes no responsibility to any person, to update or inform any person of any changes to the figures after 14 June 2022.

⁴ Please note that the Management Fee is calculated on a 360-day basis and may be increased up to a maximum of 3% p.a. on giving one month's notice to investors. Any increase in the Management Fee will be announced on the SGXNET. Please refer to "Fees and Charges" below for further details of the fees and charges payable and the maximum of such fees as well as other ongoing expenses that may be borne by the Certificates.

⁵ Please note that the Gap Premium is calculated on a 360-day basis.

⁶ These costs are embedded within the Leverage Strategy.

Expected Listing Date: 15 June 2022

The date falling 5 Business Days immediately preceding the Expiry Last Trading Date:

Date, currently being 23 April 2025

Expiry Date: 30 April 2025 (if the Expiry Date is not a Business Day, then the

> Expiry Date shall fall on the preceding Business Day and subject to adjustment of the Valuation Date upon the occurrence of Market Disruption Events as set out in the Conditions of the Certificates)

Board Lot: 100 Certificates

Valuation Date: 29 April 2025 or if such day is not an Exchange Business Day, the

immediately preceding Exchange Business Day.

Exercise: The Certificates may only be exercised on the Expiry Date or if the

> Expiry Date is not a Business Day, the immediately preceding Business Day, in a Board Lot or integral multiples thereof. Certificate Holders shall not be required to deliver an exercise notice. Exercise of Certificates shall be determined by whether the Cash Settlement Amount (less any Exercise Expenses) is positive. If the Cash Settlement Amount (less any Exercise Expenses) is positive, all Certificates shall be deemed to have been automatically exercised at 5:00 p.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day. The Cash Settlement Amount less the Exercise Expenses in respect of the Certificates shall be paid in the manner set out in Condition 4(c) of the Conditions. In the event the Cash Settlement Amount (less any Exercise Expenses) is zero, all Certificates shall be deemed to have expired at 5:00 p.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, and Certificate Holders shall not be entitled to receive any payment from the Issuer in respect of

the Certificates.

In respect of each Certificate, shall be an amount (if positive)

payable in the Settlement Currency equal to:

Closing Level multiplied by the Notional Amount per Certificate

Please refer to the "Information relating to the European Style Cash Settled Long Certificates on Single Equities" section on pages 34 to 48 of this document for examples and illustrations of the calculation

of the Cash Settlement Amount.

In respect of each Certificate, shall be an amount calculated as:

Product (for t from Expected Listing Date to Valuation Date) of (1 -Management Fee x (ACT (t-1;t) ÷ 360)) x (1 − Gap Premium (t-1) x

 $(ACT (t-1;t) \div 360))$, where:

"t" refers to "Observation Date" which means each Underlying Stock Business Day (subject to Market Disruption Event) from (and

Hedging Fee Factor:

Cash Settlement Amount:

including) the Underlying Stock Business Day immediately preceding the Expected Listing Date to the Valuation Date; and

ACT (t-1;t) means the number of calendar days between the Underlying Stock Business Day immediately preceding the Observation Date (which is "t-1") (included) and the Observation Date (which is "t") (excluded).

An "Underlying Stock Business Day" is a day on which The Stock Exchange of Hong Kong Limited (the "HKEX") is open for dealings in Hong Kong during its normal trading hours and banks are open for business in Hong Kong.

Please refer to the "Information relating to the European Style Cash Settled Long Certificates on Single Equities" section on pages 34 to 48 of this document for examples and illustrations of the calculation of the Hedging Fee Factor.

Closing Level:

In respect of each Certificate, shall be an amount payable in the Settlement Currency equal to:

 $\left(\frac{\text{Final Reference Level} \times \text{Final Exchange Rate}}{\text{Initial Reference Level} \times \text{Initial Exchange Rate}} - \text{Strike Level}\right) \times \text{Hedging Fee Factor}$

Initial Reference Level:

1,000

Final Reference Level:

The closing level of the Leverage Strategy (as described below) on the Valuation Date

The calculation of the closing level of the Leverage Strategy is set out in the "Specific Definitions relating to the Leverage Strategy" section on pages 15 to 20 below.

Initial Exchange Rate³:

0.1770393442

Final Exchange Rate:

The rate for the conversion of HKD to SGD as at 5:00pm (Singapore Time) on the Valuation Date as shown on Reuters, provided that if the Reuters service ceases to display such information, as determined by the Issuer by reference to such source(s) as the Issuer may reasonably determine to be appropriate at such a time.

Air Bag Mechanism:

The "Air Bag Mechanism" refers to the mechanism built in the Leverage Strategy and which is designed to reduce the Leverage Strategy exposure to the Underlying Stock during extreme market conditions. If the Underlying Stock falls by 15% or more ("Air Bag Trigger Price") during the trading day (which represents approximately 75% loss after a 5 times leverage), the Air Bag Mechanism is triggered and the Leverage Strategy is adjusted intraday. The Air Bag Mechanism reduces the impact on the Leverage Strategy if the Underlying Stock falls further, but will also maintain a reduced exposure to the Underlying Stock in the event the Underlying Stock starts to rise after the Air Bag Mechanism is triggered, thereby reducing its ability to recoup losses.

Trading of Certificates is suspended for at least 30 minutes of continuous trading after the Air Bag is triggered. The resumption of trading is subject further to SGX-ST's requirements, including at least 30 minutes from the time of publication of an announcement on the exchange in respect of the Air Bag Mechanism being triggered, and at least 15 minutes after the SGX-ST grants an approval to resume trading, whichever is later, rounded to the next quarter of an hour

The Leverage Strategy is floored at 0 and the Certificates cannot be valued below zero.

Please refer to the "Air Bag Mechanism" section on pages 19 to 20 below and the "Description of Air Bag Mechanism" section on pages 40 to 41 of this document for further information of the Air Bag Mechanism.

Adjustments and Extraordinary Events:

The Issuer has the right to make adjustments to the terms of the Certificates if certain events, including any capitalisation issue, rights issue, extraordinary distributions, merger, delisting, insolvency (as more specifically set out in the terms and conditions of the Certificates) occur in respect of the Underlying Stock. For the avoidance of doubt, no notice will be given if the Issuer determines that adjustments will not be made.

Underlying Stock Currency: Hong Kong Dollar ("**HKD**")

Settlement Currency: Singapore Dollar ("SGD")

Exercise Expenses: Certificate Holders will be required to pay all charges which are

incurred in respect of the exercise of the Certificates.

Relevant Stock Exchange for

the Certificates:

The Singapore Exchange Securities Trading Limited ("SGX-ST")

Relevant Stock Exchange for

the Underlying Stock:

HKEX

Business Day and Exchange Business Day:

A "Business Day" is a day (excluding Saturdays, Sundays and public holidays) on which the SGX-ST is open for dealings in Singapore during its normal trading hours and banks are open for business in Singapore.

An "Exchange Business Day" is a day on which the SGX-ST and the HKEX are open for dealings in Singapore and Hong Kong respectively during its normal trading hours and banks are open for business in Singapore and Hong Kong.

Warrant Agent: The Central Depository (Pte) Limited ("CDP")

Clearing System: CDP

Fees and Charges:

Normal transaction and brokerage fees shall apply to the trading of the Certificates on the SGX-ST. Investors should note that they may be required to pay stamp taxes or other documentary charges in accordance with the laws and practices of the country where the Certificates are transferred. Investors who are in any doubt as to their tax position should consult their own independent tax advisers. In addition, investors should be aware that tax regulations and their application by the relevant taxation authorities change from time to time. Accordingly, it is not possible to predict the precise tax treatment which will apply at any given time.

Investors holding position overnight would also be required to bear the Management Fee and Gap Premium, which are calculated daily and applied to the value of the Certificates, as well as certain costs embedded within the Leverage Strategy including the Funding Cost and the Rebalancing Cost. The Management Fee may be increased up to a maximum of 3% p.a. on giving one month's notice to investors in accordance with the terms and conditions of the Certificates. Any increase in the Management Fee will be announced on the SGXNET.

Further Information:

Please refer to the website at http://dlc.ubs.com for more information on the theoretical closing price of the Certificates on the previous trading day, the closing price of the Underlying Stock on the previous trading day, the Air Bag Trigger Price for each trading day and the Management Fee and Gap Premium.

In addition, the Conditions have been modified as follows:

- 1. Condition 1(a)(i) is deleted and replaced with the following:
 - "(i) a master instrument by way of deed poll (the "**Master Instrument**") dated 7 January 2022, made by UBS AG (the "**Issuer**") acting through its London Branch; and"
- 2. All references to "Instrument" appearing therein are deleted and substituted with the word "Master Instrument".

Specific Definitions relating to the Leverage Strategy

Description of the Leverage Strategy

The Leverage Strategy is designed to track a 5 times daily leveraged exposure to the Underlying Stock.

At the end of each trading day of the Underlying Stock, the exposure of the Leverage Strategy to the Underlying Stock is reset within the Leverage Strategy in order to retain a daily leverage of 5 times the performance of the Underlying Stock (excluding costs) regardless of the performance of the Underlying Stock on the preceding day. This mechanism is referred to as the Daily Reset.

The Leverage Strategy incorporates an air bag mechanism which is designed to reduce exposure to the Underlying Stock during extreme market conditions, as further described below.

Leverage Strategy Formula

 LSL_t

means, the Leverage Strategy Level as at the Leverage Reset Time (t), calculated in accordance with the following formulae:

On Leverage Reset Time (1):

$$LSL_1 = 1000$$

On each subsequent Leverage Reset Time (t):

$$LSL_{t} = Max \left[LSL_{r(t)} \times \left(1 + LR_{r(t),t} - FC_{r(t),t} - RC_{r(t),t} \right), 0 \right]$$

Leverage Reset Time (t)

means

- 1) the scheduled closing time for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto) on any Observation Date; and
- 2) end of any Intraday Restrike Event Observation Period.

Leverage Reset Time (1) is the scheduled close for the Relevant Stock Exchange for the Underlying Stock on Issue Date.

Leverage Reset Time r(t)

means the Leverage Reset Time immediately preceding the Leverage Reset Time (t).

 $LR_{r(t),t}$

means the Leveraged Return of the Underlying Stock between Leverage Reset Time r(t) and Leverage Reset Time (t), calculated as follows:

$$LR_{r(t),t} = Leverage \times \left(\frac{S_t}{S_{r(t)} \times \textit{Rfactor}_t} - 1\right)$$

 $FC_{r(t),t} \\$

means, the Funding Cost between the Leverage Reset Time r(t) (included) and the Leverage Reset Time (t) (excluded) calculated as follows:

If the Leverage Reset Time r(t) is at the scheduled closing time for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto) on any Observation Date,

$$FC_{r(t),t} = \\ \text{(Leverage} - 1\text{)} \times \\ \frac{Rate_{r(t)} \times ACT(r(t),t)}{DayCountBasisRate}$$

Otherwise, $FC_{r(t),t} = 0$

 $RC_{r(t),t} \\$

means the Rebalancing Cost of the Leverage Strategy as at Leverage Reset Time (t), calculated as follows:

$$RC_{r(t),t} = Leverage \times (Leverage - 1) \times \left(\left| \frac{S_t}{S_{r(t)} \times Rfactor_t} - 1 \right| \right) \times TC$$

TC

means the Transaction Costs applicable as determined by the Calculation Agent (including Stamp Duty and any other applicable taxes, levies and costs which may be levied on the stock transactions on the Relevant Stock Exchange for the Underlying Stock by the applicable regulatory authorities from time to time) that are currently equal to:

0.13%

"Stamp Duty" refers to the applicable rate of stamp duty on the stock transactions in the jurisdiction of the Relevant Stock Exchange for the Underlying Stock, which may be changed by the applicable regulatory authorities from time to time.

Leverage

5

S_t means the Underlying Stock Price as of Leverage Reset Time (t) computed as follows, subject to the adjustments and provisions of the Conditions:

If the Leverage Reset Time (t) is at the scheduled closing time for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto) on any Observation Date,

 \mathbf{S}_{t} is the Closing Price of the Underlying Stock as of such Observation Date. Otherwise,

 $S_{\rm t}$ is the lowest price of the Underlying Stock during the respective Intraday Restrike Observation Period.

Rfactor_t

means an amount determined by the Calculation Agent, according to the following formula, subject to the adjustments and provisions of the Conditions:

If in respect of the Leverage Reset Time (t), the immediately preceding Leverage Reset Time r(t) is at the scheduled closing time for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto) on any Observation Date,

$$Rfactor_{t} = 1 - \frac{Div_{t}}{S_{r(t)}}$$

Otherwise,

$$Rfactor_t = 1$$

Where

 $\mathrm{Div}_{\mathrm{t}}$ is the dividend to be paid out in respect of the Underlying Stock on the Observation Date of the Leverage Reset Time (t) if such Observation Date is an ex-dividend date, otherwise is zero. The dividend shall be considered net of any applicable withholding taxes.

Rate_t

means, in respect of the Observation Date of Leverage Reset Time (t), a rate calculated as of such day in accordance with the following formula:

$$Rate_t = CashRate_t + \%SpreadLevel_t$$

CashRate_t

means, in respect of the Observation Date of the Leverage Reset Time (t), the Overnight HKD Hong Kong Interbank Offered Rate (HIBOR) Fixing, as published on Reuters RIC HIHKDOND= or any successor page, being the rate as of day (t), provided that if any of such rate is not available, then that rate shall be determined by reference to the latest available rate that was published on the relevant Reuters page. Upon the occurrence or likely occurrence, as determined by the Calculation Agent, of a Benchmark Event, the Calculation Agent may make adjustments as it may determine appropriate to account for the relevant event or circumstance, including but not limited to using any alternative rates from such date, with or without retroactive effect as the Calculation Agent may in its sole and absolute discretion determine.

%SpreadLevel_t

means, in respect of the Observation Date of the Leverage Reset Time (t), a rate which shall be determined with respect to such Valuation Date(t) by the Calculation Agent as the difference between (1) the 12-month HKD Hong Kong Interbank Offered Rate (HIBOR) Fixing, as published on Reuters RIC HIHKD1YD= and (2) Overnight HKD Hong Kong Interbank Offered Rate (HIBOR) Fixing, as published on Reuters RIC HIHKDOND=or any successor page, each being the rate as of day (t), provided that if any of such rates is not available, then that rate shall be determined by reference to the latest available rate that was published on the relevant Reuters page. Upon the occurrence or likely occurrence, as determined by the Calculation Agent, of a Benchmark Event, the Calculation Agent may make adjustments as it may determine appropriate to account for the relevant event or circumstance, including but not limited to using any alternative rates from such date, with or without retroactive effect as the Calculation Agent may in its sole and absolute discretion determine.

Provided that if such difference is negative, %SpreadLevel, should be 0%.

Benchmark Event

means:

- the relevant reference rate has ceased to be published on the relevant screen page as a result of such benchmark ceasing to be calculated or administered; or
- (b) a public statement by the administrator of the relevant reference rate that (in circumstances where no successor administrator has been or will be appointed that will continue publication of such reference rate) it has ceased publishing such reference rate permanently or indefinitely or that it will cease to do so by a specified future date (the "Specified Future Date"); or
- (c) a public statement by the supervisor of the administrator of the relevant reference rate that such reference rate has been or will, by a specified future date (the "Specified Future Date"), be permanently or indefinitely discontinued; or
- (d) a public statement by the supervisor of the administrator of the relevant reference rate as a consequence of which Reference Rate will, by a specified future date (the "Specified Future Date"), be

prohibited from being used, or that its use will be subject to restrictions or adverse consequences, either generally or in respect of the Certificates; or

- (e) a public statement by the supervisor of the administrator of the relevant reference rate that, in the view of such supervisor, such reference rate is or will, by a specified future date (the "Specified Future Date"), be no longer representative of an underlying market or the methodology to calculate such reference rate has materially changed; or
- (f) it has or will, by a specified date within the following six months, become unlawful for the Calculation Agent or the Issuer to calculate any payments due to be made to any holder of the Certificates using the relevant reference rate (including, without limitation, under the Benchmarks Regulation (EU) 2016/1011, if applicable).

Notwithstanding the subparagraphs above, where the relevant Benchmark Event is a public statement within subparagraphs (b), (c), (d) or (e) above and the Specified Future Date in the public statement is more than six months after the date of that public statement, the Benchmark Event shall not be deemed occur until the date falling six months prior to such Specified Future Date.

ACT(r(t),t)

ACT(r(t),t) means the number of calendar days between the Observation Date of the Leverage Reset Time r(t) (included) and the Observation Date of the Leverage Reset Time (t) (excluded).

DayCountBasisRate

365

Air Bag Mechanism

Intraday Restrike Event

means in respect of an Observation Date, the decrease at any Calculation Time of the Underlying Stock price by 15% or more compared with the amount of $S_{r(t)} \times Rfactor_t \quad \text{where } r(t) \text{ means the immediately preceding Leverage}$ Reset Time prior to such Calculation Time.

Calculation Time

means any time between the TimeReferenceOpening and the TimeReferenceClosing, provided that the relevant data is available to enable the Calculation Agent to determine the Leverage Strategy Level.

TimeReferenceOpening

means the scheduled opening time (including pre-opening session) for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto).

TimeReferenceClosing

means the scheduled closing time (including closing auction session) for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto).

Intraday Restrike Event Observation Period means in respect of an Intraday Restrike Event, the period starting on and excluding the Intraday Restrike Event Time and finishing on and including the sooner between (1) the time falling 15 minutes of continuous trading after the Intraday Restrike Event Time and (2) the TimeReferenceClosing.

Where, during such period, the Calculation Agent determines that (1) the trading in the Underlying Stock is disrupted or subject to suspension or limitation or (2) the Relevant Stock Exchange for the Underlying Stock is not open for continuous trading, the Intraday Restrike Event Observation Period will be extended to the extent necessary until (1) the trading in the Underlying Stock is no longer disrupted, suspended or limited and (2) the Relevant Stock Exchange for the Underlying Stock is open for continuous trading.

Time

Intraday Restrike Event means in respect of an Intraday Restrike Event, the Calculation Time on which such event occurs.

The Conditions set out in the section headed "Terms and Conditions of the European Style Cash Settled Long/Short Certificates on Single Equities" in the Base Listing Document are set out below. This section is qualified in its entirety by reference to the detailed information appearing elsewhere in this document which shall, to the extent so specified or to the extent inconsistent with the relevant Conditions set out below, replace or modify the relevant Conditions for the purpose of the Certificates.

TERMS AND CONDITIONS OF

THE EUROPEAN STYLE CASH SETTLED LONG/SHORT CERTIFICATES ON SINGLE EQUITIES

1. Form, Status, Transfer and Title

- (a) Form. The Certificates (which expression shall, unless the context otherwise requires, include any further certificates issued pursuant to Condition 11) are issued subject to and with the benefit of:-
 - (i) an instrument by way of deed poll (the "Instrument") dated the Closing Date, made by UBS AG (the "Issuer") acting through its London Branch; and
 - (ii) a warrant agent agreement (the "Master Warrant Agent Agreement" or "Warrant Agent Agreement") dated any time on or before the Closing Date, made between the Issuer and the Warrant Agent for the Certificates.

Copies of the Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement are available for inspection at the specified office of the Warrant Agent.

The Certificate Holders (as defined below) are entitled to the benefit of, are bound by and are deemed to have notice of all the provisions of the Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement.

- (b) Status. The Certificates constitute direct, general and unsecured contractual obligations of the Issuer and rank, and will rank, equally among themselves and pari passu with all other present and future unsecured and unsubordinated obligations of the Issuer (save for statutorily preferred exceptions). The Certificates provide for cash settlement on exercise and, in particular, the Certificates will not be secured by any underlying assets. The Certificates do not entitle Certificate Holders to the delivery of any Underlying Stock, are not secured by the Underlying Stock and do not entitle Certificate Holders to any interest in any Underlying Stock.
- (c) Transfer. The Certificates are represented by a global warrant certificate ("Global Warrant") which will be deposited with The Central Depository (Pte) Limited ("CDP"). Certificates in definitive form will not be issued. Transfers of Certificates may be effected only in Board Lots or integral multiples thereof. All transactions in (including transfers of) Certificates, in the open market or otherwise, must be effected through a securities account with CDP. Title will pass upon registration of the transfer in the records maintained by CDP.
- (d) Title. Each person who is for the time being shown in the records maintained by CDP as entitled to a particular number of Certificates shall be treated by the Issuer and the Warrant Agent as the holder and absolute owner of such number of Certificates, notwithstanding any notice to the contrary. The expression "Certificate Holder" shall be construed accordingly.

2. Certificate Rights and Exercise Expenses

(a) Certificate Rights. Every Certificate entitles each Certificate Holder, upon due exercise and on compliance with Condition 4, to payment by the Issuer of the Cash Settlement Amount (as defined below) (if any) in the manner set out in Condition 4.

The "Cash Settlement Amount", in respect of each Certificate, shall be an amount (if positive) payable in the Settlement Currency equal to the Closing Level multiplied by the Notional Amount per Certificate.

The "Closing Level", in respect of each Certificate, shall be an amount payable in the Settlement Currency equal to:

$$\left(\frac{Final\,Reference\,Level\,\times Final\,Exchange\,Rate}{Initial\,Reference\,Level\,\times Initial\,Exchange\,Rate} - Strike\,Level\right) \times Hedging\,Fee\,Factor$$

If the Issuer determines, in its sole discretion, that on the Valuation Date or any Observation Date a Market Disruption Event has occurred, then that Valuation Date or Observation Date shall be postponed until the first succeeding Exchange Business Day or Underlying Stock Business Day, as the case may be, on which there is no Market Disruption Event, unless there is a Market Disruption Event on each of the five Exchange Business Days or Underlying Stock Business Days, as the case may be, immediately following the original date that, but for the Market Disruption Event, would have been a Valuation Date or an Observation Date. In that case:-

- (i) that fifth Exchange Business Day or Underlying Stock Business Day, as the case may be, shall be deemed to be the Valuation Date or the Observation Date notwithstanding the Market Disruption Event; and
- (ii) the Issuer shall determine the Final Reference Level or the relevant closing level on the basis of its good faith estimate of the Final Reference Level or the relevant closing level that would have prevailed on that fifth Exchange Business Day or Underlying Stock Business Day, as the case may be, but for the Market Disruption Event provided that the Issuer, if applicable, may, but shall not be obliged to, determine such Final Reference Level or the relevant closing level by having regard to the manner in which futures contracts relating to the Underlying Stock are calculated.

"Market Disruption Event" means the occurrence or existence of (i) any suspension of trading on the Relevant Stock Exchange of the Underlying Stock requested by the Company if that suspension is, in the determination of the Issuer, material, (ii) any suspension of or limitation imposed on trading (including but not limited to unforeseen circumstances such as by reason of movements in price exceeding limits permitted by the Relevant Stock Exchange or any act of God, war, riot, public disorder, explosion, terrorism or otherwise) on the Relevant Stock Exchange in the Underlying Stock if that suspension or limitation is, in the determination of the Issuer, material, or (iii) the closing of the Relevant Stock Exchange or a disruption to trading on the Relevant Stock Exchange, if that disruption is, in the determination of the Issuer, material as a result of the occurrence of any act of God, war, riot, public disorder, explosion or terrorism.

- (b) Exercise Expenses. Certificate Holders will be required to pay all charges which are incurred in respect of the exercise of the Certificates (the "Exercise Expenses"). An amount equivalent to the Exercise Expenses will be deducted by the Issuer from the Cash Settlement Amount in accordance with Condition 4. Notwithstanding the foregoing, the Certificate Holders shall account to the Issuer on demand for any Exercise Expenses to the extent that they were not or could not be deducted from the Cash Settlement Amount prior to the date of payment of the Cash Settlement Amount to the Certificate Holders in accordance with Condition 4.
- (c) No Rights. The purchase of Certificates does not confer on the Certificate Holders any right (whether in respect of voting, dividend or other distributions in respect of the Underlying Stock or otherwise) which the holder of an Underlying Stock may have.

3. Expiry Date

Unless automatically exercised in accordance with Condition 4(b), the Certificates shall be deemed to expire at 5:00 p.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day (as defined below), the immediately preceding Business Day.

4. Exercise of Certificates

- (a) Exercise. Certificates may only be exercised on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, in accordance with Condition 4(b).
- (b) Automatic Exercise. Certificate Holders shall not be required to deliver an exercise notice. Exercise of Certificates shall be determined by whether the Cash Settlement Amount (less any Exercise Expenses) is positive. If the Cash Settlement Amount (less any Exercise Expenses) is positive, all Certificates shall be deemed to have been automatically exercised at 5:00 p.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day. The Cash Settlement Amount less the Exercise Expenses in respect of the Certificates shall be paid in the manner set out in Condition 4(c) below. In the event the Cash Settlement Amount (less any Exercise Expenses) is zero, all Certificates shall be deemed to have expired at 5:00 p.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, and Certificate Holders shall not be entitled to receive any payment from the Issuer in respect of the Certificates.
- In respect of Certificates which are automatically exercised in (c) Settlement. accordance with Condition 4(b), the Issuer will pay to the Warrant Agent who will then pay to the relevant Certificate Holder the Cash Settlement Amount (if any) in the Settlement Currency. The aggregate Cash Settlement Amount (less any Exercise Expenses) shall be dispatched by the Warrant Agent as soon as practicable and no later than five Business Days following the Expiry Date (subject to extension upon the occurrence of a Market Disruption Event (as defined above) by way of crossed cheque or other payment in immediately available funds drawn in favour of the Certificate Holder only (or, in the case of joint Certificate Holders, the first-named Certificate Holder) appearing in the records maintained by CDP. Any payment made pursuant to this Condition 4(c) shall be delivered at the risk and expense of the Certificate Holder and posted to the Certificate Holder's address appearing in the records maintained by CDP (or, in the case of joint Certificate Holders, to the address of the first-named Certificate Holder appearing in the records maintained by CDP). If the Cash Settlement Amount is equal to or less than the determined Exercise Expenses, no amount is payable.

The Issuer's obligations to pay the Cash Settlement Amount shall be discharged by payment to the Warrant Agent in accordance with the Master Warrant Agent Agreement or Warrant Agent Agreement.

- (d) CDP not liable. CDP shall not be liable to any Certificate Holder with respect to any action taken or omitted to be taken by the Issuer or the Warrant Agent in connection with the exercise of the Certificates or otherwise pursuant to or in connection with these Conditions.
- (e) Business Day. In these Conditions, a "Business Day" shall be a day (excluding Saturdays, Sundays and public holidays) on which the SGX-ST is open for dealings in Singapore during its normal trading hours and banks are open for business in Singapore.

5. Warrant Agent

- (a) Warrant Agent. The Issuer reserves the right, subject to the appointment of a successor, at any time to vary or terminate the appointment of the Warrant Agent and to appoint another Warrant Agent provided that it will at all times maintain a Warrant Agent which, so long as the Certificates are listed on the SGX-ST, shall be in Singapore. Notice of any such termination or appointment and of any change in the specified office of the Warrant Agent will be given to the Certificate Holders in accordance with Condition 9.
- (b) Agent of Issuer. The Warrant Agent will be acting as agent of the Issuer and will not assume any obligation or duty to or any relationship of agency or trust for the Certificate Holders. All determinations and calculations by the Warrant Agent under these Conditions shall (save in the case of manifest error) be final and binding on the Issuer and the Certificate Holders.

6. Adjustments

- (a) Potential Adjustment Event. Following the declaration by a Company of the terms of any Potential Adjustment Event (as defined below), the Issuer will determine whether such Potential Adjustment Event has a dilutive or concentrative or other effect on the theoretical value of the Underlying Stock and, if so, will (i) make the corresponding adjustment, if any, to any one or more of the Conditions as the Issuer determines appropriate to account for that dilutive or concentrative or other effect, and (ii) determine the effective date of that adjustment. The Issuer may, but need not, determine the appropriate adjustment by reference to the adjustment in respect of such Potential Adjustment Event made by an exchange on which options or futures contracts on the Underlying Stock are traded.
- (b) Definitions. "Potential Adjustment Event" means any of the following:
 - a subdivision, consolidation, reclassification or other restructuring of the Underlying Stock (excluding a Merger Event) or a free distribution or dividend of any such Underlying Stock to existing holders by way of bonus, capitalisation or similar issue;
 - (ii) a distribution or dividend to existing holders of the Underlying Stock of (1) such Underlying Stock, or (2) other share capital or securities granting the right to payment of dividends and/or the proceeds of liquidation of the Company equally or proportionately with such payments to holders of such

Underlying Stock, or (3) share capital or other securities of another issuer acquired by the Company as a result of a "spin-off" or other similar transaction, or (4) any other type of securities, rights or warrants or other assets, in any case for payment (in cash or otherwise) at less than the prevailing market price as determined by the Issuer;

- (iii) an extraordinary dividend;
- (iv) a call by the Company in respect of the Underlying Stock that is not fully paid;
- (v) a repurchase by the Company of the Underlying Stock whether out of profits or capital and whether the consideration for such repurchase is cash, securities or otherwise:
- (vi) with respect to a Company an event that results in any shareholder rights pursuant to a shareholder rights agreement or other plan or arrangement of the type commonly referred to as a "poison pill" being distributed, or becoming separated from shares of common stock or other shares of the capital stock of such Company (provided that any adjustment effected as a result of such an event shall be readjusted upon any redemption of such rights); or
- (vii) any other event that may have, in the opinion of the Issuer, a dilutive or concentrative or other effect on the theoretical value of the Underlying Stock.
- (c) Merger Event, Tender Offer, Nationalisation and Insolvency. If a Merger Event, Tender Offer, Nationalisation or Insolvency occurs in relation to the Underlying Stock, the Issuer may take any action described below:
 - (i) determine the appropriate adjustment, if any, to be made to any one or more of the Conditions to account for the Merger Event, Tender Offer, Nationalisation or Insolvency, as the case may be, and determine the effective date of that adjustment. The Issuer may, but need not, determine the appropriate adjustment by reference to the adjustment in respect of the Merger Event, Tender Offer, Nationalisation or Insolvency made by an options exchange to options on the Underlying Stock traded on that options exchange;
 - (ii) cancel the Certificates by giving notice to the Certificate Holders in accordance with Condition 9. If the Certificates are so cancelled, the Issuer will pay an amount to each Certificate Holder in respect of each Certificate held by such Certificate Holder which amount shall be the fair market value of a Certificate taking into account the Merger Event, Tender Offer, Nationalisation or Insolvency, as the case may be, less the cost to the Issuer and/or any of its affiliates of unwinding any underlying related hedging arrangements, all as determined by the Issuer in its reasonable discretion. Payment will be made in such manner as shall be notified to the Certificate Holders in accordance with Condition 9; or
 - (iii) following any adjustment to the settlement terms of options on the Underlying Stock on such exchange(s) or trading system(s) or quotation system(s) as the Issuer in its reasonable discretion shall select (the "Option Reference Source") make a corresponding adjustment to any one or more of the Conditions, which adjustment will be effective as of the date determined by the Issuer to be the effective date of the corresponding adjustment made by the Option Reference Source. If options on the Underlying Stock are not traded on the Option

Reference Source, the Issuer will make such adjustment, if any, to any one or more of the Conditions as the Issuer determines appropriate, with reference to the rules and precedents (if any) set by the Option Reference Source, to account for the Merger Event, Tender Offer, Nationalisation or Insolvency, as the case may be, that in the determination of the Issuer would have given rise to an adjustment by the Option Reference Source if such options were so traded.

Once the Issuer determines that its proposed course of action in connection with a Merger Event, Tender Offer, Nationalisation or Insolvency, it shall give notice to the Certificate Holders in accordance with Condition 9 stating the occurrence of the Merger Event, Tender Offer, Nationalisation or Insolvency, as the case may be, giving details thereof and the action proposed to be taken in relation thereto. Certificate Holders should be aware that due to the nature of such events, the Issuer will not make an immediate determination of its proposed course of action or adjustment upon the announcement or occurrence of a Merger Event, Tender Offer, Nationalisation or Insolvency.

(d) "Insolvency" means that by reason of the voluntary or involuntary Definitions. liquidation, bankruptcy, insolvency, dissolution or winding-up of or any analogous proceeding affecting a Company (i) all the Underlying Stock of that Company is required to be transferred to a trustee, liquidator or other similar official or (ii) holders of the Underlying Stock of that Company become legally prohibited from transferring them. "Merger Date" means the closing date of a Merger Event or, where a closing date cannot be determined under the local law applicable to such Merger Event, such other date as determined by the Issuer. "Merger Event" means, in respect of the Underlying Stock, any (i) reclassification or change of such Underlying Stock that results in a transfer of or an irrevocable commitment to transfer all of such Underlying Stock outstanding to another entity or person, (ii) consolidation, amalgamation, merger or binding share exchange of a Company with or into another entity or person (other than a consolidation, amalgamation, merger or binding share exchange in which such Company is the continuing entity and which does not result in reclassification or change of all of such Underlying Stock outstanding), (iii) takeover offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100 per cent. of the outstanding Underlying Stock of the Company that results in a transfer of or an irrevocable commitment to transfer all such Underlying Stock (other than such Underlying Stock owned or controlled by such other entity or person), or (iv) consolidation, amalgamation, merger or binding share exchange of the Company or its subsidiaries with or into another entity in which the Company is the continuing entity and which does not result in a reclassification or change of all such Underlying Stock outstanding but results in the outstanding Underlying Stock (other than Underlying Stock owned or controlled by such other entity) immediately prior to such event collectively representing less than 50 per cent. of the outstanding Underlying Stock immediately following such event, in each case if the Merger Date is on or before the Valuation Date. "Nationalisation" means that all the Underlying Stock or all or substantially all of the assets of a Company are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof. "Tender Offer" means a takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person that results in such entity or person purchasing, or otherwise obtaining or having the right to obtain, by conversion or other means, greater than 10 per cent, and less than 100 per cent, of the outstanding voting shares of the Company, as determined by the Issuer, based upon the making of filings with governmental or self-regulatory agencies or such other information as the Issuer deems relevant.

- (e) Subdivision or Consolidation of the Certificates. The Issuer reserves the right to subdivide or consolidate the Certificates, provided that such adjustment is considered by the Issuer not to be materially prejudicial to the Certificate Holders generally (without considering the circumstances of any individual Certificate Holder or the tax or other consequences of such adjustment or amendment in any particular jurisdiction).
- (f) Other Adjustments. Except as provided in this Condition 6 and Conditions 10 and 12, adjustments will not be made in any other circumstances, subject to the right reserved by the Issuer (such right to be exercised in the Issuer's sole and unfettered discretion and without any obligation whatsoever) to make such adjustments and amendments as it believes appropriate in circumstances where an event or events (including the events as contemplated in Conditions 6(a) to 6(e)) occur which it believes in its sole discretion (and notwithstanding any prior adjustment made pursuant to the above) and irrespective of, in substitution for, or in addition to the provisions contemplated in Conditions 6(a) to 6(e) should, in the context of the issue of the Certificates and the obligations of the Issuer, give rise to such adjustment or as the case may be, amendment provided that such adjustment or as the case may be, amendment is considered by the Issuer not to be materially prejudicial to the Certificate Holders generally (without considering the circumstances of any individual Certificate Holder or the tax or other consequences of such adjustment or amendment in any particular jurisdiction).
- (g) Notice of Adjustments. All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Certificate Holders. The Issuer will give, or procure that there is given notice as soon as practicable of any adjustment and of the date from which such adjustment is effective in accordance with Condition 9. For the avoidance of doubt, no notice will be given if the Issuer determines that adjustments will not be made.

7. Purchases

The Issuer or its related corporations may at any time purchase Certificates at any price in the open market or by tender or by private treaty. Any Certificates so purchased may be held or resold or surrendered for cancellation.

8. Meetings of Certificate Holders; Modification

(a) Meetings of Certificate Holders. The Master Warrant Agent Agreement or Warrant Agent Agreement contains provisions for convening meetings of the Certificate Holders to consider any matter affecting their interests, including the sanctioning by Extraordinary Resolution (as defined in the Master Warrant Agent Agreement or Warrant Agent Agreement) of a modification of the provisions of the Certificates or of the Master Warrant Agent Agreement or Warrant Agent Agreement.

At least 21 days' notice (exclusive of the day on which the notice is given and of the day on which the meeting is held) specifying the date, time and place of the meeting shall be given to the Certificate Holders.

Such a meeting may be convened by the Issuer or by Certificate Holders holding not less than ten per cent. of the Certificates for the time being remaining unexercised. The quorum at any such meeting for passing an Extraordinary Resolution will be two or more persons holding or representing not less than 25 per cent. of the Certificates for the time being remaining unexercised, or at any adjourned meeting two or more

persons being or representing Certificate Holders whatever the number of Certificates so held or represented.

A resolution will be an Extraordinary Resolution when it has been passed at a duly convened meeting by not less than three-quarters of the votes cast by such Certificate Holders who, being entitled to do so, vote in person or by proxy.

An Extraordinary Resolution passed at any meeting of the Certificate Holders shall be binding on all the Certificate Holders whether or not they are present at the meeting. Resolutions can be passed in writing if passed unanimously.

(b) Modification. The Issuer may, without the consent of the Certificate Holders, effect (i) any modification of the provisions of the Certificates or the Instrument which is not materially prejudicial to the interests of the Certificate Holders or (ii) any modification of the provisions of the Certificates or the Instrument which is of a formal, minor or technical nature, which is made to correct an obvious error or which is necessary in order to comply with mandatory provisions of Singapore law. Any such modification shall be binding on the Certificate Holders and shall be notified to them by the Warrant Agent before the date such modification becomes effective or as soon as practicable thereafter in accordance with Condition 9.

Notices

- (a) Documents. All cheques and other documents required or permitted by these Conditions to be sent to a Certificate Holder or to which a Certificate Holder is entitled or which the Issuer shall have agreed to deliver to a Certificate Holder may be delivered by hand or sent by post addressed to the Certificate Holder at his address appearing in the records maintained by CDP or, in the case of joint Certificate Holders, addressed to the joint holder first named at his address appearing in the records maintained by CDP, and airmail post shall be used if that address is not in Singapore. All documents delivered or sent in accordance with this paragraph shall be delivered or sent at the risk of the relevant Certificate Holder.
- (b) Notices. All notices to Certificate Holders will be validly given if published in English on the website of the SGX-ST. Such notices shall be deemed to have been given on the date of the first such publication. If publication on the website of the SGX-ST is not practicable, notice will be given in such other manner as the Issuer may determine. The Issuer shall, at least one month prior to the expiry of any Certificate, give notice of the date of expiry of such Certificate in the manner prescribed above.

10. Liquidation

In the event of a liquidation or dissolution of the Company or the appointment of a liquidator (including a provisional liquidator) or receiver or judicial manager or trustee or administrator or analogous person under Singapore or other applicable law in respect of the whole or substantially the whole of its undertaking, property or assets, all unexercised Certificates will lapse and shall cease to be valid for any purpose, in the case of voluntary liquidation, on the effective date of the relevant resolution and, in the case of an involuntary liquidation or dissolution, on the date of the relevant court order or, in the case of the appointment of a liquidator (including a provisional liquidator) or receiver or judicial manager or trustee or administrator or analogous person under Singapore or other applicable law in respect of the whole or substantially the whole of its undertaking, property or assets, on the date when such appointment is effective but subject (in any such case) to any contrary mandatory requirement of law. In the event of the voluntary liquidation of the Company, the Issuer shall make such adjustments or amendments as it reasonably believes are appropriate in the circumstances.

11. Further Issues

The Issuer shall be at liberty from time to time, without the consent of the Certificate Holders, to create and issue further certificates so as to form a single series with the Certificates.

12. Delisting

- (a) Delisting. If at any time, the Underlying Stock ceases to be listed on the Relevant Stock Exchange, the Issuer shall give effect to these Conditions in such manner and make such adjustments and amendments to the rights attaching to the Certificates as it shall, in its absolute discretion, consider appropriate to ensure, so far as it is reasonably able to do so, that the interests of the Certificate Holders generally are not materially prejudiced as a consequence of such delisting (without considering the individual circumstances of any Certificate Holder or the tax or other consequences that may result in any particular jurisdiction).
- (b) Issuer's Determination. The Issuer shall determine, in its absolute discretion, any adjustment or amendment and its determination shall be conclusive and binding on the Certificate Holders save in the case of manifest error. Notice of any adjustments or amendments shall be given to the Certificate Holders in accordance with Condition 9 as soon as practicable after they are determined.

13. Early Termination

(a) Early Termination for Illegality etc. The Issuer shall have the right to terminate the Certificates if it shall have determined in its absolute discretion that a Regulatory Event (as defined below) has occurred and, for reasons beyond its control its performance thereunder shall have become unlawful in whole or in part under any applicable present or future law, rule, regulation, judgment, order or directive of any governmental, administrative, legislative or judicial authority or power ("Applicable Law").

For the purposes of this Condition:

"Regulatory Event" means, following the occurrence of a Change in Law (as defined below) with respect to the Issuer and/or any of its affiliates involved in the issue of the Certificates (hereafter the "Relevant Affiliates" and each of the Issuer and the Relevant Affiliates, a "Relevant Entity") that, after the Certificates have been issued, (i) any Relevant Entity would incur a materially increased (as compared with circumstances existing prior to such event) amount of tax, duty, liability, penalty, expense, fee, cost or regulatory capital charge however defined or collateral requirements for performing its obligations under the Certificates or hedging the Issuer's obligations under the Certificates, including, without limitation, due to clearing requirements of, or the absence of, clearing of the transactions entered into in connection with the issue of, or hedging the Issuer's obligation under, the Certificates, (ii) it is or will become for any Relevant Entity impracticable, impossible (in each case, after using commercially reasonable efforts), unlawful, illegal or otherwise prohibited or contrary, in whole or in part, under any law, regulation, rule, judgement, order or directive of any governmental, administrative or judicial authority, or power, applicable to such Relevant Entity (a) to hold, acquire, issue, reissue, substitute, maintain, settle, or as the case may be, guarantee, the Certificates, (b) to acquire, hold, sponsor or dispose of any asset(s) (or any interest thereof) of any other transaction(s) such Relevant Entity may use in connection with the issue of the Certificates or to hedge the Issuer's obligations under the Certificates, (c) to perform obligations in connection with, the Certificates or any contractual arrangement entered into between the Issuer and any Relevant Affiliate (including without limitation to hedge the Issuer's obligations under the Certificates) or (d) to hold, acquire, maintain, increase,

substitute or redeem all or a substantial part of its direct or indirect shareholding in the Issuer's capital or the capital of any Relevant Affiliate or to directly or indirectly sponsor the Issuer or any Relevant Affiliate, or (iii) there is or may be a material adverse effect on a Relevant Entity in connection with the issue of the Certificates.

"Change in Law" means (i) the adoption, enactment, promulgation, execution or ratification of any applicable new law, regulation or rule (including, without limitation, any applicable tax law, regulation or rule) after the Certificates have been issued, (ii) the implementation or application of any applicable law, regulation or rule (including, without limitation, any applicable tax law, regulation or rule) already in force when the Certificates have been issued but in respect of which the manner of its implementation or application was not known or unclear at the time, or (iii) the change of any applicable law, regulation or rule existing when the Certificates are issued, or the change in the interpretation or application or practice relating thereto, existing when the Certificates are issued of any applicable law, regulation or rule, by any competent court, tribunal, regulatory authority or any other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government (including any additional or alternative court, tribunal, authority or entity, to that existing when the Certificates are issued).

- (b) Early Termination for other reasons. The Issuer reserves the right (such right to be exercised in the Issuer's sole and unfettered discretion and without any obligation whatsoever) to terminate the Certificates in accordance with Condition 13(c) where an event or events occur which it believes in its sole discretion should, in the context of the issue of the Certificates and the obligations of the Issuer, give rise to such termination provided that such termination is considered by the Issuer not to be materially prejudicial to the interests of Certificate Holders generally (without considering the circumstances of any individual Certificate Holder or the tax or other consequences of such termination in any particular jurisdiction).
- (c) Termination. If the Issuer terminates the Certificates early, then the Issuer will give notice to the Certificate Holders in accordance with Condition 9. The Issuer will, if and to the extent permitted by the Applicable Law, pay to each Certificate Holder in respect of each Certificate held by such Certificate Holder an amount calculated by it as the fair market value of the Certificate immediately prior to such termination (ignoring such illegality) less the cost to the Issuer of unwinding any related hedging arrangements. Payment will be made to the Certificate Holder in such manner as shall be notified to the Certificate Holder in accordance with Condition 9.

14. Governing Law

The Certificates, the Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement will be governed by and construed in accordance with Singapore law. The Issuer and each Certificate Holder (by its purchase of the Certificates) shall be deemed to have submitted for all purposes in connection with the Certificates, the Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement to the non-exclusive jurisdiction of the courts of Singapore.

15. Prescription

Claims against the Issuer for payment of any amount in respect of the Certificates will become void unless made within six years of the Expiry Date and, thereafter, any sums payable in respect of such Certificates shall be forfeited and shall revert to the Issuer.

16. Contracts (Rights of Third Parties) Act, Chapter 53B of Singapore

Unless otherwise expressly provided in the Global Warrant, the Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement, a person who is not a party to any contracts made pursuant to the Global Warrant, the Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement has no rights under the Contracts (Rights of Third Parties) Act, Chapter 53B of Singapore to enforce any terms of such contracts. Except as expressly provided herein, the consent of any third party is not required for any subsequent agreement by the parties hereto to amend or vary (including any release or compromise of any liability) or terminate such contracts.

SUMMARY OF THE ISSUE

The following is a summary of the issue and should be read in conjunction with, and is qualified by reference to, the other information set out in this document and the Base Listing Document. Terms used in this Summary are defined in the Conditions.

Issuer: UBS AG acting through its London Branch

Company: Galaxy Entertainment Group Limited

The Certificates: European Style Cash Settled Long Certificates relating to the Underlying

Stock

Number: 6,000,000 Certificates

Form: The Certificates will be issued subject to, and with the benefit of, a

master instrument by way of deed poll dated 7 January 2022 (the "Master Instrument") and executed by the Issuer and a master warrant agent agreement dated 27 February 2008 (the "Master Warrant Agent Agreement") and made between the Issuer and the Warrant Agent.

Cash Settlement Amount: In respect of each Certificate, is the amount (if positive) equal to:

Notional Amount per Certificate x Closing Level

Denominations: Certificates are represented by a global warrant in respect of all the

Certificates.

Exercise: The Certificates may only be exercised on the Expiry Date or if the Expiry

Date is not a Business Day, the immediately preceding Business Day, in a Board Lot or integral multiples thereof. Certificate Holders will not be required to deliver an exercise notice. If the Cash Settlement Amount (less any Exercise Expenses) is positive, all Certificates will be deemed to have been automatically exercised at 5:00 p.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day. The Cash Settlement Amount less the Exercise Expenses in respect of the Certificates shall be paid in the manner set out in Condition 4(c) of the Conditions. In the event the Cash Settlement Amount (less any Exercise Expenses) is zero, all Certificates shall be deemed to have expired at 5:00 p.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, and Certificate Holders shall not be entitled to receive any payment from the Issuer in respect of the Certificates.

Exercise and Trading

Currency:

SGD

Board Lot: 100 Certificates

Transfers of Certificates: Certificates may only be transferred in Board Lots (or integral multiples

thereof). All transfers in Certificates, in the open market or otherwise, must be effected through a securities account with CDP. Title will pass

upon registration of the transfer in the records of CDP.

Listing: Application has been made to the SGX-ST for permission to deal in and

for quotation of the Certificates and the SGX-ST has agreed in principle to grant permission to deal in and for quotation of the Certificates. Issue of the Certificates is conditional on such listing being granted. It is expected that dealings in the Certificates on the SGX-ST will commence

on or about 15 June 2022.

Governing Law: The laws of Singapore

Warrant Agent: The Central Depository (Pte) Limited

11 North Buona Vista Drive #06-07 The Metropolis Tower 2

Singapore 138589

Further Issues: Further issues which will form a single series with the Certificates will be

permitted.

The above summary is qualified in its entirety by reference to the detailed information appearing elsewhere in this document and the Base Listing Document.

INFORMATION RELATING TO

THE EUROPEAN STYLE CASH SETTLED LONG CERTIFICATES ON SINGLE EQUITIES

What are European Style Cash Settled Long Certificates on Single Equities?

European style cash settled long certificates on single equities (the "Certificates") are structured products relating to the Underlying Stock and the return on a Certificate is linked to the performance of the Leverage Strategy.

A) Cash Settlement Amount Payable upon the Exercise of the Certificates at Expiry

Upon the exercise of the Certificates at expiry, the Certificate Holders would be paid a Cash Settlement Amount in respect of each Certificate.

The Cash Settlement Amount, in respect of each Certificate, shall be an amount payable in the Settlement Currency equal to the Closing Level multiplied by the Notional Amount per Certificate.

The Closing Level, in respect of each Certificate, shall be an amount payable in the Settlement Currency equal to (1) divided by (2) less (3) subject to any adjustments such as (4), where:

- (1) is the Final Reference Level multiplied by the Final Exchange Rate;
- (2) is the Initial Reference Level multiplied by the Initial Exchange Rate;
- (3) is the Strike Level; and
- (4) is the Hedging Fee Factor.

If the Cash Settlement Amount (less any Exercise Expenses) is positive, all Certificates shall be deemed to have been automatically exercised and investors will receive a Cash Settlement Amount. If the Cash Settlement Amount (less any Exercise Expenses) is zero, all Certificates shall be deemed to have expired. Please refer to the section headed "Terms and Conditions of the European Style Cash Settled Long/Short Certificates on Single Equities" for further details on the calculation of the Cash Settlement Amount.

The Certificates are only suitable for investors who believe that the price of the Underlying Stock will increase and are seeking short-term leveraged exposure to the Underlying Stock.

B) Trading the Certificates before Expiry

If the Certificate Holders want to cash out their investments in the Certificates before the expiry of the Certificates, they may sell the Certificates in the secondary market during the life of the Certificates, and would be subject to the following fees and charges:

- (i) For Certificate Holders who trade the Certificates intraday: shall pay normal transaction and brokerage fees for the trading of the Certificates on the SGX-ST, and may be required to pay stamp taxes or other documentary charges in accordance with the laws and practices of the country where the Certificates are transferred; and
- (ii) For Certificate Holders who hold the Certificates overnight: in addition to the normal transaction and brokerage fees and applicable stamp taxes, would also be required to bear the Management Fee and Gap Premium as well as certain costs embedded within the Leverage Strategy including the Funding Cost and the Rebalancing Cost.

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Illustration of the Calculation of Hedging Fee Factor

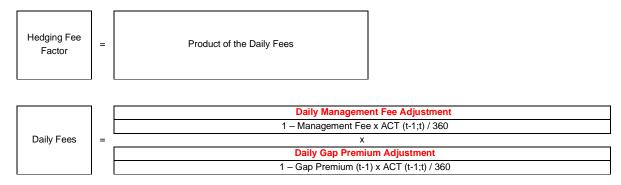


Illustration of the Calculation of Cash Settlement Amount

Cash Settlement Amount = Final Value of Certificates – Strike Level (zero)

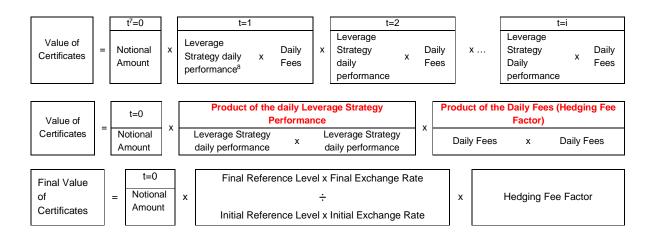


Illustration of the applicable fees and charges for an intraday trading scenario

Hedging Fee is implemented overnight in the price of the Certificate. As a consequence, when trading intraday, investors will not bear any Hedging Fee.

Investors will only support bid/ask costs, which are the difference between the price at which the Designated Market Maker purchases (bid) and sells (ask) the Certificate at any point of time.

⁷ "t" refers to "**Observation Date**" which means each Underlying Stock Business Day (subject to Market Disruption Event) from (and including) the Underlying Stock Business Day immediately preceding the Expected Listing Date to the Valuation Date.

⁸ Leverage Strategy daily performance is computed as the Leverage Strategy Level on Business Day (t) divided by the Leverage Strategy Level on Business Day (t-1).

Example of Calculation of Hedging Fee Factor and Cash Settlement Amount

The example is purely hypothetical. We include the example to illustrate how the Certificates work, and you MUST NOT rely on them as any indication of the actual return or what the payout on the Certificates might actually be. The example also assumes a product which expires 16 days after listing date, to illustrate the daily calculation of price, costs and fees from listing date to expiry date.

Assuming an investor purchases the following Certificates at the Issue Price:

Underlying Stock: Ordinary shares of Galaxy Entertainment

Group Limited

Expected Listing Date: 01/02/2021

Expiry Date: 16/02/2021

Initial Reference Level: 1,000

Initial Exchange Rate: 1

Final Reference Level: 1,200

Final Exchange Rate: 1

Issue Price: 0.40 SGD

Notional Amount per Certificate: 0.40 SGD

Management Fee (p.a.): 0.40%

Gap Premium (p.a.): 9.00%

Strike Level: Zero

Hedging Fee Factor

Hedging Fee Factor on the nth Underlying Stock Business Day after issuance of Certificate ("HFF (n)") is calculated as follows:

HFF(0) = 100%

On Next Calendar Day (assuming it is an Underlying Stock Business Day):

$$\text{HFF (1) = HFF (0)} \times \left(1 - \text{Management Fee} \times \frac{\text{ACT (t-1;t)}}{360}\right) \times \left(1 - \text{Gap Premium} \times \frac{\text{ACT (t-1;t)}}{360}\right)$$

HFF (1) = 100% ×
$$\left(1 - 0.40\% \times \frac{1}{360}\right) \times \left(1 - 9.00\% \times \frac{1}{360}\right)$$

HFF (1) = $100\% \times 99.9989\% \times 99.9750\% \approx 99.9739\%$

Assuming 2nd Underlying Stock Business Day falls 3 Calendar Days after 1st Underlying Stock Business Day:

HFF (2) = HFF (1) ×
$$\left(1 - \text{Management Fee} \times \frac{\text{ACT } (t-1;t)}{360}\right) \times \left(1 - \text{Gap Premium} \times \frac{\text{ACT } (t-1;t)}{360}\right)$$

HFF (2) = 99.9739% × $\left(1 - 0.40\% \times \frac{3}{360}\right) \times \left(1 - 9.00\% \times \frac{3}{360}\right)$
HFF (2) = 99.9739% × 99.9967% × 99.9250% ≈ 99.8956%

The same principle applies to the following Underlying Stock Business Days:

$$HFF\left(n\right) = HFF\left(n-1\right) \times \left(1 - Management \, Fee \, \times \, \frac{ACT\left(t-1;t\right)}{360}\right) \times \left(1 - Gap \, Premium \, \times \, \frac{ACT\left(t-1;t\right)}{360}\right)$$

In this example, the Hedging Fee Factor as of the Valuation Date would be equal to 99.6090% as illustrated below:

Date	HFF
2/1/2021	100.0000%
2/2/2021	99.9739%
2/3/2021	99.9478%
2/4/2021	99.9217%
2/5/2021	99.8956%
2/8/2021	99.8173%
2/9/2021	99.7913%
2/10/2021	99.7652%
2/11/2021	99.7392%
2/12/2021	99.7131%
2/15/2021	99.6350%
2/16/2021	99.6090%

Cash Settlement Amount

In this example, the Closing Level and the Cash Settlement Amount would be computed as follows:

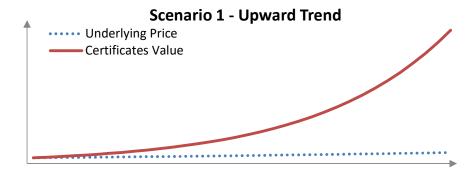
Closing Level = [(Final Reference Level x Final Exchange Rate) / (Initial Reference Level x Initial Exchange Rate) – Strike Level] x Hedging Fee Factor

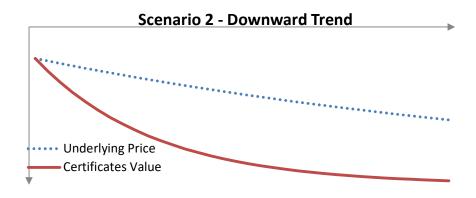
$$= [(1200 \times 1) / (1000 \times 1) - 0] \times 99.6090\%$$
$$= 119.53\%$$

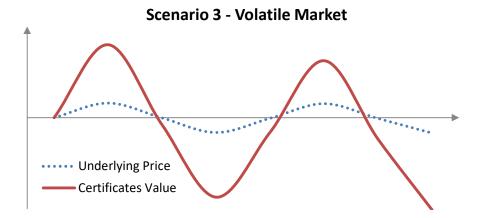
Illustration on how returns and losses can occur under different scenarios

The examples are purely hypothetical and do not take fees and charges payable by investors into consideration. The examples highlight the effect of the Underlying Stock performance on the value of the Certificates and do not take into account the possible influence of fees, exchange rates, dividends, or any other market parameters.

1. Illustrative examples







2. Numerical Examples

Scenario 1 - Upward Trend

	Underlying					
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily Return		2.00%	2.00%	2.00%	2.00%	2.00%
Value at end of day	10,000.00	10,200.00	10,404.00	10,612.08	10,824.32	11,040.81
Accumulated Return		2.00%	4.04%	6.12%	8.24%	10.41%

Value of the Certificates						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily Return		10.00%	10.00%	10.00%	10.00%	10.00%
Price at end of day	0.40	0.44	0.48	0.53	0.59	0.64
Accumulated Return		10.00%	21.00%	33.10%	46.41%	61.05%

Scenario 2 - Downward Trend

Underlying						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily Return		-2.00%	-2.00%	-2.00%	-2.00%	-2.00%
Value at end of day	10,000.00	9,800.00	9,604.00	9,411.92	9,223.68	9,039.21
Accumulated Return		-2.00%	-3.96%	-5.88%	-7.76%	-9.61%

Value of the Certificates						
Day 0 Day 1 Day 2 Day 3 Day 4 Day 5						
Daily Return		-10.00%	-10.00%	-10.00%	-10.00%	-10.00%
Price at end of day	0.40	0.36	0.32	0.29	0.26	0.24
Accumulated Return		-10.00%	-19.00%	-27.10%	-34.39%	-40.95%

Scenario 3 - Volatile Market

		Un	derlying			
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily Return		2.00%	-2.00%	-2.00%	2.00%	2.00%
Value at end of day	10,000.00	10,200.00	9,996.00	9,796.08	9,992.00	10,191.84
Accumulated Return		2.00%	-0.04%	-2.04%	-0.08%	1.92%

Value of the Certificates						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily Return		10.00%	-10.00%	-10.00%	10.00%	10.00%
Price at end of day	0.40	0.44	0.40	0.36	0.39	0.43
Accumulated Return		10.00%	-1.00%	-10.90%	-1.99%	7.81%

Description of Air Bag Mechanism

The Certificates integrate an "Air Bag Mechanism" which is designed to reduce exposure to the Underlying Stock during extreme market conditions.

In accordance with the Air Bag Mechanism timeline below, when the Air Bag triggers, the following typically occurs:

- Observation Period: the price of the Underlying Stock is observed and its minimum price is recorded (i) during 15 minutes of continuous trading after the Air Bag is triggered, or (ii) until Market Close if there is 15 minutes (or less) of continuous trading until Market Close when the Air Bag is triggered; and
- Reset Period: thereafter, the Leverage Strategy is reset using the minimum price of the Underlying Stock during the Observation Period as the New Observed Price. The New Observed Price replaces the last closing price of the Underlying Stock in order to compute the performance of the Leverage Strategy.

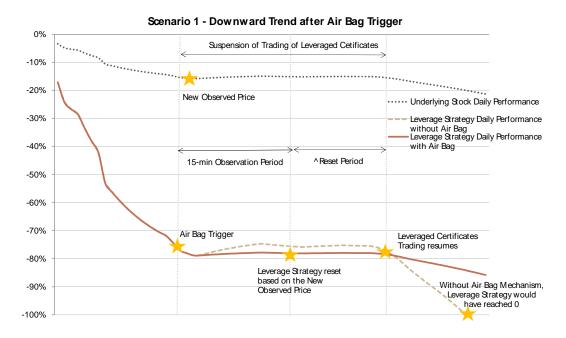
During the Observation Period and Reset Period, trading of Certificates is suspended for <u>at least</u> 30 minutes of continuous trading after the Air Bag is triggered. Investors cannot sell or purchase any Certificates during this period. The Reset Period (and consequently the resumption of trading) is subject further to SGX-ST's requirements, including at least 30 minutes from the time of publication of an announcement on the exchange in respect of the Air Bag Mechanism being triggered, and at least 15 minutes after the SGX-ST grants an approval to resume trading, whichever is later, rounded to the next quarter of an hour.

For the avoidance of doubt, if the Air Bag Mechanism was triggered with more than 60 minutes of continuous trading before Market Close, trading of Certificates will resume the same trading day after the Reset Period has elapsed, subject to the SGX-ST's approval to resume trading. If the Air Bag Mechanism was triggered between 45 minutes and 60 minutes of continuous trading before Market Close, trading of Certificates may or may not resume the same trading day after the Reset Period has elapsed. If the Air Bag Mechanism was triggered with only 45 minutes (or less) of continuous trading before Market Close, trading of Certificates resumes on the next trading day.

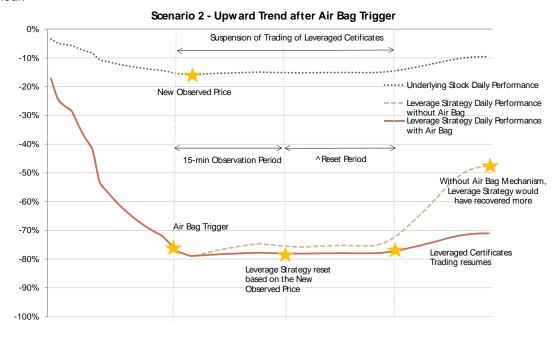
With Market Close defined as:

- Underlying Stock closing time with respect to the Observation Period including the closing auction session
- The sooner between Underlying Stock closing time of continuous trading and SGX-ST closing time of continuous trading with respect to the resumption of trading

Illustrative examples of the Air Bag Mechanism9



^ The Reset Period (and consequently the resumption of trading) is subject further to SGX-ST's requirements, including at least 30 minutes from the time of publication of an announcement on the exchange in respect of the Air Bag Mechanism being triggered, and at least 15 minutes after the SGX-ST grants an approval to resume trading, whichever is later, rounded to the next quarter of an hour.



^ The Reset Period (and consequently the resumption of trading) is subject further to SGX-ST's requirements, including at least 30 minutes from the time of publication of an announcement on the exchange in respect of the Air Bag Mechanism being triggered, and at least 15 minutes after the SGX-ST grants an approval to resume trading, whichever is later, rounded to the next quarter of an hour.

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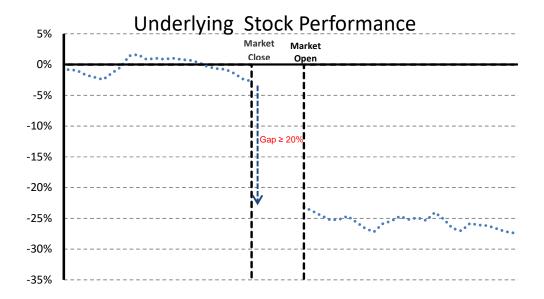
⁹ The illustrative examples are not exhaustive.

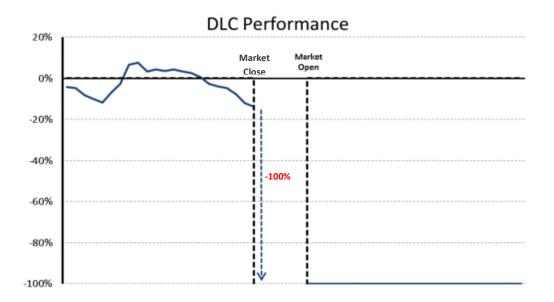
Scenarios where the investor may lose the entire value of the investment

The scenarios below are purely hypothetical and do not take fees and charges payable by investors into consideration. The scenarios highlight cases where the Certificates may lose 100% of their value.

Scenario 1 - Overnight fall of the Underlying Stock

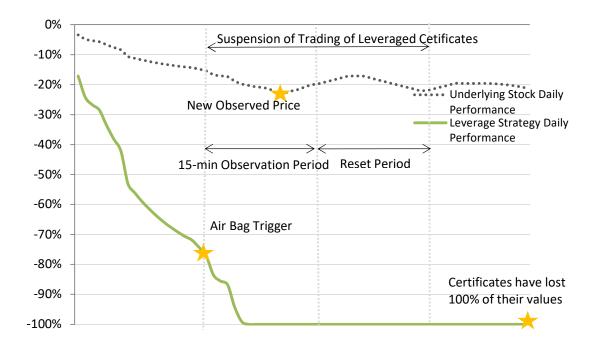
On any business day, the opening price of the Underlying Stock may be higher or lower than the closing price on the previous day. The difference between the previous closing price and the opening price of the Underlying Stock is termed a "gap". If the opening price of the Underlying Stock is 20% or more below the previous day closing price, the Air Bag Mechanism would only be triggered when the market opens the following day, and the Certificates would lose their entire value in such event.





Scenario 2 – Sharp intraday fall of the Underlying Stock

Although the Air Bag Mechanism is designed to reduce the exposure to the Underlying Stock during extreme market conditions, the Certificate can lose 100% of its value in the event the price of the Underlying Stock falls by 20% or more within the 15 minutes Observation Period compared to the reference price, being: (i) if air bag event has not been previously triggered on the same day, the previously triggered on the same day, the latest New Observed Price. The Certificates would lose their entire value in such event.



Examples and illustrations of adjustments due to certain corporate actions

The examples are purely hypothetical and do not take fees and charges payable by investors into consideration. The examples highlight the effect of corporate actions on the value of the Certificates and do not take into account the possible influence of fees, exchange rates, or any other market parameters.

In the case of any corporate action on the Underlying Stock, the Calculation Agent will, as soon as reasonably practical after it becomes aware of such event, determine whether such corporate action has a dilutive or concentrative effect on the theoretical value of the Underlying Stock, and if so, will (a) calculate the corresponding adjustment, if any, to be made to the elements relating to the Underlying Stock which are used to determine any settlement or payment terms under the Certificates and/or adjust at its discretion any other terms of the Certificates as it determines appropriate to preserve the economic equivalent of the obligations of the Issuer under the Certificates and (b) determine the effective date of such adjustment.

Notwithstanding the foregoing, in the event the Observation Date of the Leverage Reset Time (t), is an ex-date with respect to a corporate action related to the Underlying Stock and the immediately preceding Leverage Reset Time r(t) is at the scheduled closing time for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto), the Calculation Agent may, in its sole and absolute discretion, replace the $Rfactor_t$ with respect to such Leverage Reset Time (t) by an amount computed according to the following generic formula:

$$Rfactor_{t} = \left[1 - \frac{Div_{t} + DivExc_{t} - M \times R}{S_{r(t)}}\right] \times \frac{1}{1 + M}$$

This formula is provided for indicative purposes and the Calculation Agent may determine that this formula is not appropriate for certain corporate actions and may apply a different formula instead.

Such adjustment of $Rfactor_t$ would affect the Leveraged Return, the Rebalancing Cost, and the Underlying Reference Price used to determine the Intraday Restrike Event. The Air Bag mechanism would not be triggered if the stock price falls by 15% exclusively because of the dilutive effect of a corporate action.

Where:

DivExc_t is the amount received as an Extraordinary Dividend by a holder of existing Shares for each Share held prior to the Extraordinary Dividend, net of any applicable withholding taxes.

M is the number of new Share(s) (whether a whole or a fraction) per existing Share each holder thereof is entitled to subscribe or to receive (positive amount) or the number of existing Shares redeemed or canceled per existing Share (negative amount), as the case may be, resulting from the corporate action.

R is the subscription price per Share (positive amount) or the redemption price per Share (negative amount) including any dividends or other benefits forgone to be subscribe to or to receive (as applicable), or to redeem a Share.

1. Stock split

Assuming the Underlying Stock is subject to a 1 to 2 stock split (i.e. 1 new Share for every 1 existing share):

$$S_{r(t)} = $100$$

$$S_t = $51$$

$$Div_t = \$0$$

$$DivExc_t = \$0$$

M = 1 (i.e. 1 new Shares for 1 existing Share)

R = \$0 (no subscription price / redemption price)

$$Rfactor_t = \left[1 - \frac{0 + 0 - 2 \times 0}{100}\right] \times \frac{1}{1 + 1} = 50\%$$

As a consequence:

$$LR_{r(t),t} = Leverage \ \times \left(\frac{s_t}{s_{r(t)} \times Rfactor_t} - 1\right) = \ 5 \ \times \left(\frac{51}{100 \times 50\%} - 1\right) = 10\%$$

S _{r(t)}	$S_{r(t)} \times Rfactor_t$	S _t	Adjusted Underlying Stock Performance
100	50	51	2%

Value of the Certificate r(t)	Value of the Certificate (t)	Certificates'	performance
		(excluding any cos	t and fees)
0.40	0.44	10%	

In such case an Intraday Restrike Event would occur if the Underlying Stock price falls to \$42.5, which is 15% below \$50, the Underlying Stock Reference Price.

2. Share Consolidation

Assuming the Underlying Stock is subject to a 2 to 1 share consolidation (i.e. 1 Share canceled for every 2 existing Shares):

$$S_{r(t)} = $100$$

$$S_t = $202$$

$$Div_t = \$0$$

$$DivExc_t = \$0$$

M = -0.5 (i.e. 0.5 Shares canceled for each 1 existing Share)

R = \$0 (no subscription price / redemption price)

$$Rfactor_t = \left[1 - \frac{0 + 0 - (-0.5) \times 0}{100}\right] \times \frac{1}{1 + (-0.5)} = 200\%$$

As a consequence:

$$LR_{r(t),t} = Leverage \times \left(\frac{S_t}{S_{r(t)} \times Rfactor_t} - 1\right) = 5 \times \left(\frac{202}{100 \times 200\%} - 1\right) = 5\%$$

S _{r(t)}	$S_{r(t)} \times Rfactor_t$	S _t	Adjusted Underlying Stock Performance
100	200	202	1%

Value of the Certificate r(t)	Value of the Certificate (t)	Certificates' performance (excluding any cost and fees)
0.40	0.42	5%

In such case an Intraday Restrike Event would occur if the Underlying Stock price falls to \$170, which is 15% below \$200, the Underlying Stock Reference Price.

3. Rights Issues

Assuming there is a rights issue with respect to the Underlying Stock, with a right to receive 1 new Share for every 2 existing Shares, for a subscription price of \$40.

$$S_{r(t)} = $100$$

 $S_t = 84

 $Div_t = \$0$

 $DivExc_t = \$0$

R = \$40 (i.e. subscription price of \$40)

M = 0.5 (i.e. 1 new share for every 2 existing shares)

$$Rfactor_t = \left[1 - \frac{0 + 0 - 0.5 \times 40}{100}\right] \times \frac{1}{1 + 0.5} = 80\%$$

As a consequence:

$$LR_{r(t),t} = Leverage \ \times \left(\frac{S_t}{S_{r(t)} \times Rfactor_t} - 1\right) = \ 5 \ \times \left(\frac{84}{100 \times 80\%} - 1\right) = 25\%$$

S _{r(t)}	$S_{r(t)} \times Rfactor_t$	S _t	Adjusted Underlying Stock Performance
100	80	84	5%

Value of the Certificate r(t)	Value of the Certificate (t)	Certificates' performance (excluding any cost and fees)
0.40	0.50	25%

In such case an Intraday Restrike Event would occur if the Underlying Stock price falls to \$68, which is 15% below \$80, the Underlying Stock Reference Price.

4. Bonus Issues

Assuming there is a bonus issue with respect to the Underlying Stock, where shareholders receive 1 bonus share for 5 existing shares:

$$S_{r(t)} = $100$$

$$S_t = $85$$

$$Div_t = \$0$$

$$DivExc_t = \$0$$

$$R = $0$$

M = 0.2 (i.e. 1 new share for 5 existing shares)

$$Rfactor_{t} = \left[1 - \frac{0 + 0 - 0.2 \times 0}{100}\right] \times \frac{1}{1 + 0.2} = 83.33\%$$

As a consequence:

$$LR_{r(t),t} = Leverage \times \left(\frac{s_t}{s_{r(t)} \times \textit{Rfactor}_t} - 1\right) = 5 \times \left(\frac{85}{100 \times 83.33\%} - 1\right) = 10\%$$

S _{r(t)}	$S_{t(t)} \times Rfactor_t$	S_{t}	Adjusted Underlying Stock Performance
100	83.33	85	2%

Value of the Certificate r(t)	Value of the Certificate (t)	Certificates' performance (excluding any cost and fees)
0.40	0.44	10%

In such case an Intraday Restrike Event would occur if the Underlying Stock price falls to \$70.83, which is 15% below \$83.33, the Underlying Stock Reference Price.

5. Extraordinary Dividend

Assuming there is an extraordinary dividend of \$20 (net of taxes) paid in respect of each stock.

$$S_{r(t)} = $100$$

$$S_t = $84$$

$$\mathrm{Div}_{\mathrm{t}} = \$0$$

$$DivExc_t = $20$$

$$R = $0$$

$$M = 0$$

$$Rfactor_t = \left[1 - \frac{0 + 20 - 0 \times 0}{100}\right] \times \frac{1}{1 + 0} = 80\%$$

As a consequence:

$$LR_{r(t),t} = Leverage \times \left(\frac{S_t}{S_{r(t)} \times Rfactor_t} - 1\right) = 5 \times \left(\frac{84}{100 \times 80\%} - 1\right) = 25\%$$

$S_{r(t)}$	$S_{r(t)-} \times Rfactor_t$	S _t	Adjusted Underlying Stock Performance
100	80	84	5%

Value of the Certificate r(t)	Value of the Certificate (t)	Certificates' performance (excluding any cost and fees)
0.40	0.50	25%

In such case an Intraday Restrike Event would occur if the Underlying Stock price falls to \$68, which is 15% below \$80, the Underlying Stock Reference Price.

INFORMATION RELATING TO THE COMPANY

All information contained in this document regarding the Company, including, without limitation, its financial information, is derived from publicly available information which appears on the web-site of Hong Kong Exchanges and Clearing Limited (the "HKExCL") at http://www.hkex.com.hk and/or the Company's web-site at https://www.galaxyentertainment.com. The Issuer has not independently verified any of such information.

Galaxy Entertainment Group Limited ("GEG" or the "Company") is a hospitality and gaming company. The Company develops and operates hotels, gaming and integrated resort facilities in Macau. The principal activity of the Company is investment holding. The Company, through its subsidiaries, is engaged in operation in casino games of chance or games of other forms, provision of hospitality and related services in Macau, and the manufacture, sale and distribution of construction materials. Its segments are Gaming and entertainment, Construction materials, and Corporate and treasury management. The Company's Galaxy Macau includes approximately 3,600 rooms, suites and villas across five hotels, including The Ritz-Carlton, Macau; Banyan Tree Macau; JW Marriott Hotel Macau; Hotel Okura Macau, and Galaxy Hotel. The Company's Broadway Hotel features approximately 320 rooms and suites, a porte-cochere, valet parking and decor. GEG operates three City Club casinos: Waldo Casino, President Casino and Rio Casino.

The information set out in Appendix I of this document relates to the unaudited key performance indicators of the Company and its subsidiaries for the first quarter ended 31 March 2022 and has been extracted and reproduced from an announcement by the Company dated 12 May 2022 in relation to the same. Further information relating to the Company may be located on the web-site of the HKExCL at http://www.hkex.com.hk.

INFORMATION RELATING TO THE DESIGNATED MARKET MAKER

UBS AG, acting through its London Branch, has been appointed the designated market maker ("**DMM**") for the Certificates. The DMM will provide competitive buy and sell quotes for the Certificates continuously during the trading hours of the SGX-ST on the following basis:

(a) Maximum bid and offer spread : (i) when the best bid price of the Certificate is S\$10 and below: 10 ticks or S\$0.20 whichever is greater; and

(ii) when the best bid price of the Certificate is above S\$10: 5% of the best bid price of the Certificate.

(b) Minimum quantity subject to bid and : 10,000 Certificates offer spread

(c) Last Trading Day for Market Making : The date falling 5 Exchange Business Days immediately preceding the Expiry Date

In addition, the DMM may not provide a quotation in the following circumstances:

- (i) during the pre-market opening and five minutes following the opening of the SGX-ST on any trading day;
- (ii) if the Certificates are valueless (where the Issuer's bid price is below the minimum bid size for such securities as prescribed by the SGX-ST);
- (iii) before the Relevant Stock Exchange for the Underlying Stock has opened and after the Relevant Stock Exchange for the Underlying Stock has closed on any trading day;
- (iv) when trading in the Underlying Stock is suspended or limited in a material way for any reason, for the avoidance of doubt, the DMM is not obliged to provide quotations for the Certificates at any time when the Underlying Stock is not negotiated/traded for any reason;
- (v) where the Certificates are suspended from trading for any reason;
- (vi) market disruption events, including, without limitation, any suspension of or limitation imposed on trading (including but not limited to unforeseen circumstances such as by reason of movements in price exceeding limits permitted by the SGX-ST or any act of God, war, riot, public disorder, explosion, terrorism or otherwise) in the Underlying Stock;
- (vii) where the Issuer or the DMM faces technical problems affecting the ability of the DMM to provide bids and offer quotations;
- (viii) where the ability of the Issuer to source a hedge or unwind an existing hedge, as determined by the Issuer in good faith, is materially affected by the prevailing market conditions, and the Issuer informs the SGX-ST of its inability to do so as soon as practicable;
- (ix) in cases where the Issuer has no Certificates to sell, then the DMM will only provide the bid price;

- (x) if the stock market experiences exceptional price movement and volatility;
- (xi) when it is a public holiday in Singapore and/or Hong Kong and/or the SGX-ST and/or the HKEX is not open for dealings; and
- (xii) during the suspension of trading of Certificates after an Air Bag Mechanism has been triggered.

The last trading day on which the DMM will provide competitive quotations for the Certificates would be the fifth Exchange Business Day immediately preceding the Expiry Date.

PLACING AND SALE

General

No action has been or will be taken by the Issuer that would permit a public offering of the Certificates or possession or distribution of any offering material in relation to the Certificates in any jurisdiction where action for that purpose is required. No offers, sales or deliveries of any Certificates, or distribution of any offering material relating to the Certificates may be made in or from any jurisdiction except in circumstances which will result in compliance with any applicable laws or regulations and will not impose any obligation on the Issuer. In the event that the Issuer contemplates a placing, placing fees may be payable in connection with the issue and the Issuer may at its discretion allow discounts to placees.

United Kingdom

In relation to each tranche of Certificates, the Issuer has represented, warranted and agreed that:

- (a) No deposit-taking: in relation to any Certificates having a maturity of less than one year:
 - (i) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business; and
 - (ii) it has not offered or sold and will not offer or sell any Certificates other than to persons:
 - (A) whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their businesses; or
 - (B) who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses.

where the issue of the Certificates would otherwise constitute a contravention of section 19 of the Financial Services and Markets Act 2000 (the "**FSMA**") by the Issuer;

- (b) Financial Promotion: it has only communicated or caused to be communicated and will only communicate or cause to be communicated any invitation or inducement to engage in investment activity (within the meaning of section 21 of the FSMA) received by it in connection with the issue or sale of any Certificates in circumstances in which section 21(1) of the FSMA does not or would not, if the Issuer was not an authorised person, apply to the Issuer; and
- (c) General Compliance: it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to any Certificates in, from or otherwise involving the United Kingdom.

If the applicable Supplemental Listing Document in respect of any Certificates specifies the "Prohibition of Sales to European Economic Area Retail Investors" as "Not Applicable", the Issuer has represented and agreed that it has not offered, sold or otherwise made available such Certificates to any retail investor in the United Kingdom. For the purposes of this provision:

- (a) the expression "retail investor" means a person who is one (or more) of the following:
 - (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); or

- (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA which were relied on immediately before exit day to implement Directive (EU) 2016/97, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA; or
- (iii) not a qualified investor as defined in Article 2 of Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the EUWA; and
- (b) the expression an "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the Certificates to be offered so as to enable an investor to decide to purchase or subscribe for the Certificates.

If the applicable Supplemental Listing Document in respect of any Certificates specifies the "Prohibition of Sales to European Economic Area Retail Investors" as "Not Applicable", the Issuer has represented and agreed that it has not made and will not make an offer of Certificates which are the subject of the offering contemplated by the Base Listing Document as completed by this Supplemental Listing Document to the public in the United Kingdom except that it may make an offer of such Certificates to the public in the United Kingdom:

- a) if the Supplemental Listing Document in relation to the Certificates specifies an offer of those Certificates may be made other than pursuant to Article 1(4) of the UK Prospectus Regulation in the United Kingdom (a "Public Offer"), following the date of publication of a prospectus in relation to such Certificates which either (i) has been approved by the UK Financial Conduct Authority ("FCA"), or (ii) is to be treated as if it had been approved by the FCA in accordance with the transitional provision in Regulation 74 of the Prospectus (Amendment etc.) (EU Exit) Regulations 2019, provided that any such prospectus has subsequently been completed by final terms contemplating such Public Offer, in the period beginning and ending on the dates specified in such prospectus or final terms, as applicable, and the Issuer has consented in writing to its use for the purpose of that Public Offer;
- at any time to any legal entity which is a qualified investor as defined in Article 2 of the UK Prospectus Regulation;
- c) at any time to fewer than 150 natural or legal persons (other than qualified investors as defined in Article 2 of the UK Prospectus Regulation); or
- d) at any time in any other circumstances falling within section 86 of the FSMA, provided that no such offer of Certificates to the public referred to in (a) to (c) above shall require the publication of a prospectus pursuant to section 85 of the FSMA or supplement a prospectus pursuant to Article 23 of the UK Prospectus Regulation,

provided that no such offer of Certificates referred to in (b) to (d) above shall require the Issuer to publish a prospectus pursuant to section 85 of the FSMA or supplement a prospectus pursuant to Article 23 of the UK Prospectus Regulation.

For the purposes of this provision, the expression "an offer of Certificates to the public" in relation to any products in the United Kingdom means the communication in any form and by any means of sufficient information on the terms of the offer and the Certificates to be offered so as to enable an investor to decide to purchase or subscribe the Certificates, and the expression "UK Prospectus Regulation" means Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the EUWA.

United States of America

The Certificates have not been, and will not be, registered under the Securities Act. Subject to certain exceptions, Certificates, or interests therein, may not at any time be offered, sold, resold or delivered, directly or indirectly, in the United States or to, or for the account or benefit of, any U.S. person or to others for offering, sale or resale in the United States or to any such U.S. person. Offers and sales of Certificates, or interests therein, in the United States or to U.S. persons would constitute a violation of United States securities laws unless made in compliance with registration requirements of the Securities Act or pursuant to an exemption therefrom. The Certificates will not be offered, sold or delivered within the United States or to U.S. persons. As used herein, "United States" means the United States of America (including the States and the District of Columbia), its territories, its possessions and other areas subject to its jurisdiction; and "U.S. person" means (i) any citizen or resident of the United States, including any corporation, partnership or other entity created or organised in or under the laws of the United States or of any political subdivision thereof, (ii) any estate or trust the income of which is subject to United States income taxation regardless of its source, (iii) "U.S. person" as such term is defined in (a) Regulation S under the Securities Act or (b) the Interpretive Guidance and Policy Statement Regarding Compliance with Certain Swap Regulations promulgated by the U.S. Commodity Futures Trading Commission ("CFTC") pursuant to the U.S. Commodity Exchange Act of 1936, as amended, or (iv) a person other than a "Non-United States Person" as defined in CFTC Rule 4.7, in each case, as such definition is amended, modified or supplemented from time to time.

Prohibition of Sales to European Economic Area

If the applicable Supplemental Listing Document in respect of any Certificates specifies the "Prohibition of Sales to European Economic Area Retail Investors" as "Not Applicable", the Issuer has represented and agreed that it has not offered, sold or otherwise made available and will not offer, sell or otherwise make available any Certificates which are the subject of the offering contemplated by the Base Listing Document as completed by this Supplemental Listing Document to any retail investor in the European Economic Area. For the purposes of this provision:

- (a) the expression "retail investor" means a person who is one (or more) of the following:
 - (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "MiFID II");
 - (ii) a customer within the meaning of Directive 2016/97 (as amended), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or
 - (iii) not a qualified investor as defined in Regulation (EU) 2017/1129 (as amended, the "Prospectus Regulation"); and
- (b) the expression an "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the Certificates to be offered so as to enable an investor to decide to purchase or subscribe the Certificates.

PUBLIC OFFER SELLING RESTRICTION UNDER THE PROSPECTUS REGULATION

If the Supplemental Listing Document specifies "Prohibition of Sales to European Economic

Area Retail Investors" as "Not Applicable", in relation to each member state of the European Economic Area (each, a "Relevant State"), the Issuer has represented, warranted and agreed that it has not made and will not make an offer of Certificates which are the subject of the offering contemplated by the Base Listing Document as completed by this Supplemental Listing Document to the public in that Relevant State except that it may make an offer of such Certificates to the public in that Relevant State:

- (a) Approved listing document: if the Supplemental Listing Document in relation to the Certificates specifies that an offer of those Certificates may be made other than pursuant to Article 1(4) of the Prospectus Regulation in that Relevant State (a "Non-exempt Offer"), following the date of publication of a listing document in relation to such Certificates which has been approved by the competent authority in that Relevant State or, where appropriate, approved in another Relevant State and notified to the competent authority in that Relevant State, provided that any such listing document has subsequently been completed by the Supplemental Listing Document contemplating such Non-exempt Offer, in accordance with the Prospectus Regulation, in the period beginning and ending on the dates specified in such listing document or Supplemental Listing Document, as applicable and the Issuer has consented in writing to its use for the purpose of that Non-exempt Offer;
- (b) Qualified investors: at any time to any legal entity which is a qualified investor as defined in the Prospectus Regulation;
- (c) Fewer than 150 offered: at any time to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Regulation), subject to obtaining the prior consent of the Issuer for any such offer; or
- (d) Other exempt offers: at any time in any other circumstances falling within Article 3(2) of the Prospectus Regulation,

provided that no such offer of Certificates referred to in (b) to (d) above shall require the Issuer to publish a listing document pursuant to Article 3 of the Prospectus Regulation or supplement a listing document pursuant to Article 23 of the Prospectus Regulation.

For the purposes of this provision, the expression an "offer of Certificates to the public" in relation to any Certificates in any Relevant State means the communication in any form and by any means of sufficient information on the terms of the offer and the Certificates to be offered so as to enable an investor to decide to purchase or subscribe for the Certificates, as the same may be varied in that Relevant State by any measure implementing the Prospectus Regulation in that Relevant State.

Singapore

This document has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this document and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of Certificates may not be circulated or distributed, nor may Certificates be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than pursuant to, and in accordance with the conditions of, any applicable provision of the Securities and Futures Act, Chapter 289 of Singapore.

Hong Kong

No person, other than a person permitted to do so under the securities laws of Hong Kong, has issued, or had in its possession for the purposes of issue, or will issue, or have in its possession for the purposes of issue any advertisement, invitation or document relating to the Certificates, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong other than with respect to Certificates which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap. 571) of the Laws of Hong Kong and any rules made thereunder.

SUPPLEMENTAL INFORMATION RELATING TO THE ISSUER

The information set out in Appendix II of this document relates to the recent developments in the Issuer's business.

The information set out in Appendix III of this document is an extract of the unaudited consolidated financial statements of UBS AG and its subsidiaries for the first quarter ended 31 March 2022.

For more information on the Issuer, please see http://www.ubs.com/.

Queries regarding the Certificates may be directed to +852 2971 6668 or OL-HKWarrants@ubs.com.

SUPPLEMENTAL GENERAL INFORMATION

The information set out herein is supplemental to, and should be read in conjunction with, the information set out on page 281 of the Base Listing Document.

- Save as disclosed in the Base Listing Document and herein, there is no litigation, arbitration or administrative proceedings relating to claims or amounts which are material in the context of the issue of the Certificates to which the Issuer is a party nor, to the best of its knowledge and belief, is there any threatened litigation, arbitration or administrative proceedings relating to claims or amounts which are material in the context of the issue of the Certificates which would in either case jeopardise its ability to discharge its obligations in respect of the Certificates.
- 2. UBS AG, Singapore Branch at 9 Penang Road, Singapore 238459, has been authorised to accept, on behalf of the Issuer, service of process and any other notices required to be served on the Issuer. Any notices required to be served on the Issuer should be sent to UBS AG, Singapore Branch at the above address for the attention of Han-Kiat Tan, Legal & Compliance.
- 3. Settlement of trades done on a normal "ready basis" on the SGX-ST generally take place on the second Business Day following the transaction. Dealing in the Certificates will take place in board lots of 100 Certificates in Singapore dollars. For further details on the transfer of Certificates and their exercise, please refer to the section headed "Summary of the Issue" above.
- 4. It is not the current intention of the Issuer to apply for a listing of the Certificates on any stock exchange other than the SGX-ST.
- 5. There has been no adverse change, material in the context of the issue of the Certificates, in the financial position of the Issuer since 31 March 2022.
- 6. The following contracts, relating to the issue of the Certificates, have been or will be entered into by the Issuer and may be material to the issue of the Certificates:
 - (a) the Master Instrument; and
 - (b) the Master Warrant Agent Agreement.

None of the directors of the Issuer has any direct or indirect interest in any of the above contracts.

- 7. The Issuer has appropriate risk management capabilities to manage the issue of the Certificates.
- 8. Copies of the following documents may be inspected during usual business hours on any weekday (Saturdays, Sundays and holidays excepted) at the office of Allen & Gledhill LLP at One Marina Boulevard #28-00, Singapore 018989, during the period of 14 days from the date of this document:

- (a) the articles of association of the Issuer;
- (b) the latest financial reports (including the notes thereto) of the Issuer;
- (c) the Base Listing Document; and
- (d) this document.

APPENDIX I

REPRODUCTION OF THE UNAUDITED KEY PERFORMANCE INDICATORS FOR THE FIRST QUARTER ENDED 31 MARCH 2022 OF GALAXY ENTERTAINMENT GROUP LIMITED AND ITS SUBSIDIARIES

Hong Kong Exchanges and Clearing Limited and The Stock Exchange of Hong Kong Limited take no responsibility for the contents of this announcement, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this announcement.



GALAXY ENTERTAINMENT GROUP LIMITED

銀河娛樂集團有限公司

(incorporated in Hong Kong with limited liability)
(Stock Code: 27)

ANNOUNCEMENT ON CERTAIN SELECTED UNAUDITED KEY PERFORMANCE INDICATORS FOR THE FIRST QUARTER ENDED 31 MARCH 2022

This announcement is issued pursuant to Rule 13.09(2) of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited ("Listing Rules") and the Inside Information Provisions (as defined in the Listing Rules) under Part XIVA of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong).

LETTER FROM THE CHAIRMAN OF GALAXY ENTERTAINMENT GROUP LIMITED ("GEG" or the "Company")

I wish to take this opportunity to update you on the Macau market and our financial performance in Q1 2022. COVID-19 has continued to impact the community and businesses globally including Macau and GEG. The Group's Q1 Adjusted EBITDA was HK\$575 million, down 33% year-on-year and down 45% quarter-on-quarter. The decrease in Adjusted EBITDA is a result of recent outbreaks of COVID-19 in greater China. This resulted in tightening visitation policy to preserve public health and safety which, unfortunately, adversely impacted visitation to Macau and, in turn, revenue and profitability.

Whilst we experienced a modest uptick in visitation over the May Labor Holiday we do acknowledge it still remains well below pre-pandemic levels. During the May Labor Holiday our integrated resorts were more active including our hotels and restaurants among others. We believe that this bodes well for the future recovery of Macau as it signals pent up demand for leisure, tourism and travel.

Our balance sheet continues to remain solid in this challenging period with net cash of HK\$24.5 billion where we continue to invest in GEG and Macau's future with Cotai Phases 3 & 4. We are also pleased to report that we paid the previously announced special dividend of HK\$0.30 per share on 29 April 2022. This attests to our long term confidence in Macau, our financial strength and our future earnings potential as we continue to navigate through the pandemic headwinds.

In regards to future development, Phase 3 is effectively completed and we continue to move forward with Phase 4. We continue our commitment to support the Macau government in its economic recovery and maintain the social stability of Macau. Notwithstanding the current economic environment, we continue with our disciplined approach to exploring opportunities within Mainland China with a particular focus on the Greater Bay Area.

We are pleased to report that in April 2022 we applied for an extension of our concession to 31 December 2022. We remain supportive of the regulatory process in Macau including a number of gaming related legislative initiatives and are also preparing for the forthcoming gaming concession tendering process.

Going forward in the medium to longer term, we remain confident in the future of Macau. However, we do acknowledge that further potential outbreaks of COVID-19 may impact our future financial performance. Finally, I would again like to acknowledge and thank the Government of Macau and the health and emergency personnel who have worked so hard to ensure the safety of Macau. I would also like to thank our staff, management team and Board of Directors who voluntarily contributed to the various cost savings programs and for being so supportive of our Company throughout the pandemic. Thank you!

Dr. Lui Che WooGBM, MBE, JP, LLD, DSSc, DBA

Chairman

Q1 2022 RESULTS

The Board of Directors (the "Board") of GEG hereby announces certain selected unaudited key performance indicators of GEG and its subsidiaries (collectively referred to as the "Group") for the first quarter ended 31 March 2022 as follows:

Q1 2022 RESULTS HIGHLIGHTS

GEG: Continues to be Impacted by COVID-19 and Travel Restrictions

- Q1 Group Net Revenue of HK\$4.1 billion, down 20% year-on-year and down 14% quarter-on-quarter
- Q1 Group Adjusted EBITDA of HK\$575 million, down 33% year-on-year and down 45% quarter-on-quarter
- Normalized exclude luck factor ("Normalized") Q1 Adjusted EBITDA was HK\$572 million after adjusting for good luck of HK\$3 million, versus HK\$751 million in Q1 2021 and HK\$920 million in Q4 2021
- Latest twelve months Adjusted EBITDA of HK\$3.3 billion, up significantly year-on-year and down 8% quarter-on-quarter

Galaxy MacauTM: Continues to be Impacted by COVID-19 and Travel Restrictions

- Q1 Net Revenue of HK\$3.1 billion, down 10% year-on-year and down 4% quarter-on-quarter
- Q1 Adjusted EBITDA of HK\$724 million, down 5% year-on-year and down 5% quarter-on-quarter
- Normalized Q1 Adjusted EBITDA was HK\$721 million after adjusting for good luck of HK\$3 million, versus HK\$664 million in Q1 2021 and HK\$805 million in Q4 2021
- Hotel occupancy for Q1 across the five hotels was 37%

StarWorld Macau: Continues to be Impacted by COVID-19 and Travel Restrictions

- Q1 Net Revenue of HK\$424 million, down 58% year-on-year and down 37% quarter-on-quarter
- Q1 Adjusted EBITDA of HK\$(58) million, versus HK\$170 million in Q1 2021 and HK\$44 million in Q4 2021
- There was no luck impact on Q1 Adjusted EBITDA, versus Normalized Adjusted EBITDA of HK\$162 million in Q1 2021 and HK\$47 million in Q4 2021
- Hotel occupancy for Q1 was 51%

Broadway Macau™: Continues to be Impacted by COVID-19 and Travel Restrictions

- Q1 Net Revenue of HK\$16 million, up 7% year-on-year and up 14% quarter-on-quarter
- Q1 Adjusted EBITDA of HK\$(17) million, versus HK\$(23) million in Q1 2021 and HK\$(22) million in Q4 2021
- There was no luck impact on Q1 Adjusted EBITDA, versus Normalized Adjusted EBITDA of HK\$(23) million in Q1 2021 and HK\$(22) in Q4 2021
- Hotel occupancy for Q1 was 24%

Balance Sheet: Healthy and Liquid & Paid Recent Dividend

- As at 31 March 2022, cash and liquid investments were HK\$35.0 billion and net cash was HK\$24.5 billion
- As at 31 March 2022, debt of HK\$10.5 billion primarily reflects ongoing treasury yield management initiatives with minimal core debt
- Paid the previously announced special dividend of HK\$0.30 per share on 29 April 2022

Development Update: Continue Making Progress on Cotai Phases 3 & 4

- Continue to make ongoing progressive enhancements to our resorts to ensure that they remain competitive and appealing to our guests
- Cotai Phases 3 & 4 Phase 3 is effectively completed and our efforts are firmly focused on the development of Phase 4. Phases 3 & 4 have a strong focus on non-gaming, primarily targeting Meetings, Incentives, Conferences and Events (MICE), entertainment, family facilities and also include gaming
- Will align the opening of Raffles at Galaxy Macau with prevailing market conditions, followed by the opening of Galaxy International Convention Center ("GICC") and Andaz Macau, and proceeding with the construction of remaining phases
- Future development opportunities Notwithstanding the current economic environment, we continue with our
 disciplined approach to exploring opportunities within Mainland China with a particular focus on the Greater
 Bay Area
- International Continuously exploring opportunities in overseas markets

Macau Market Overview

In the first quarter of 2022, Macau continued to be impacted by COVID-19 outbreaks in greater China which led to travel restrictions including the Chinese New Year holiday in February 2022. Based on DICJ reporting, Macau's Gross Gaming Revenue ("GGR") for Q1 2022 was HK\$17.3 billion, down 25% year-on-year and down 7% quarter-on-quarter.

In Q1 2022, visitor arrivals to Macau were 1.9 million, up 8% year-on-year and down 4% quarter-on-quarter. Mainland visitor arrivals were 1.7 million, up 10% year-on-year and down 5% quarter-on-quarter. Overnight visitors were 680,725, down 26% year-on-year and down 14% quarter-on-quarter.

Group Financial Results

In Q1 2022, the Group posted Net Revenue of HK\$4.1 billion, down 20% year-on-year and down 14% quarter-on-quarter. Adjusted EBITDA was HK\$575 million, down 33% year-on-year and down 45% quarter-on-quarter, compared to Q4 2021 Normalized Adjusted EBITDA of HK\$920 million after adjusting for a HK\$168 million expense reversal benefit and bad luck of HK\$45 million. Galaxy MacauTM's Adjusted EBITDA was HK\$724 million, down 5% year-on-year and down 5% quarter-on-quarter. StarWorld Macau's Adjusted EBITDA was HK\$(58) million, versus HK\$170 million in Q1 2021 and HK\$44 million in Q4 2021. Broadway MacauTM's Adjusted EBITDA was HK\$(17) million versus HK\$(23) million in Q1 2021 and HK\$(22) million in Q4 2021.

Latest twelve months Adjusted EBITDA was HK\$3.3 billion, up significantly year-on-year versus a HK\$0.4 billion loss of latest twelve months Adjusted EBITDA in Q1 2021 and down 8% quarter-on-quarter.

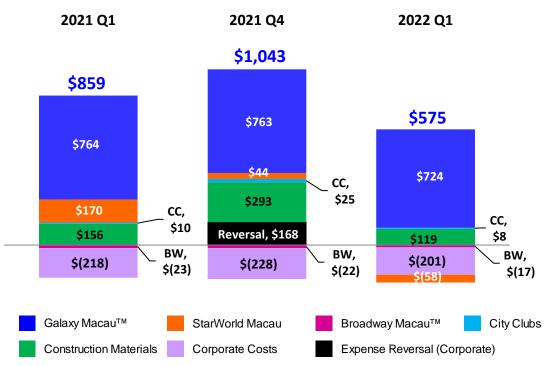
In Q1 2022, the Group's Normalized Adjusted EBITDA was HK\$572 million after adjusting for good luck of HK\$3 million, down 24% year-on-year and down 38% quarter-on-quarter. Please note that Q4 2021 Adjusted EBITDA benefited from the expense reversal benefit of HK\$168 million.

Summary Table of GEG Q1 2022 Adjusted EBITDA and Adjustments:

	Q1	Q4	Q1		
in HK\$'m	2021	2021	2022	YoY	QoQ
Adjusted EBITDA	859	1,043	575	-33%	-45%
Luck ¹	108	(45)	3		
Expense reversal benefit		168			
Normalized Adjusted EBITDA	751	920	572	-24%	-38%

¹ Reflects luck associated with our rolling chip program.





The Group's total GGR on a management basis² in Q1 2022 was HK\$3.4 billion, down 29% year-on-year and down 13% quarter-on-quarter. Mass GGR was HK\$2.7 billion, down 7% year-on-year and down 12% quarter-on-quarter. Rolling chip GGR was HK\$566 million, down 69% year-on-year and down 21% quarter-on-quarter. Electronic GGR was HK\$162 million, up 25% year-on-year and up 2% quarter-on-quarter.

² The primary difference between statutory gross revenue and management basis gross revenue is the treatment of City Clubs revenue where fee income is reported on a statutory basis and gross gaming revenue is reported on a management basis. At the Group level the gaming statistics include Company owned resorts plus City Clubs.

Group Key Financial Data

(HK\$'m)

	Q1 2021	Q4 2021	Q1 2022
Revenues:			
Net Gaming	3,857	3,256	2,902
Non-gaming	598	666	623
Construction Materials	641	830	575
Total Net Revenue	5,096	4,752	4,100
Adjusted EBITDA	859	1,043	575

Gaming Statistics ³			
(HK\$'m)			
	Q1 2021	Q4 2021	Q1 2022
Rolling Chip Volume ⁴	55,334	25,782	17,914
Win Rate %	3.3%	2.8%	3.2%
Win	1,812	713	566
Mass Table Drop ⁵	11,585	11,449	9,463
Win Rate %	24.6%	26.4%	28.0%
Win	2,849	3,027	2,652
Electronic Gaming Volume	4,195	4,444	4,380
Win Rate %	3.1%	3.6%	3.7%
Win	130	159	162
Total GGR Win ⁶	4,791	3,899	3,380

Balance Sheet

Due to our conservative financial management, our balance sheet continues to remain strong. At 31 March 2022, cash and liquid investments were HK\$35.0 billion and net cash was HK\$24.5 billion. Total debt was HK\$10.5 billion which primarily reflects our ongoing treasury yield management initiatives where interest income on cash holdings exceeds corresponding borrowing costs. Core debt remained minimal. This provides us with valuable flexibility in managing our ongoing operations and allows us to continue investing in our longer term development plans. The Group paid the previously announced special dividend of HK\$0.30 per share on 29 April 2022. This attests to our confidence in Macau, our financial strength and our future earnings potential.

³ Gaming statistics are presented before deducting commission and incentives.

⁴ Represents sum of junket VIP and inhouse premium direct.

⁵ Mass table drop includes the amount of table drop plus cash chips purchased at the cage.

⁶ Total GGR win includes gaming win from City Clubs.

Galaxy MacauTM

Galaxy MacauTM is the primary contributor to Group revenue and earnings. In Q1 2022, Galaxy MacauTM's Net Revenue was HK\$3.1 billion, down 10% year-on-year and down 4% quarter-on-quarter. Adjusted EBITDA was HK\$724 million, down 5% year-on-year and down 5% quarter-on-quarter. Adjusted EBITDA margin was 24% (Q1 2021: 22%).

In Q1 2022, Galaxy MacauTM's Normalized Adjusted EBITDA was HK\$721 million after adjusting for good luck of HK\$3 million, up 9% year-on-year and down 10% quarter-on-quarter. The combined five hotels occupancy rate was 37% for Q1 2022.

Galaxy MacauTM Key Financial Data (HK\$'m)

(Q1 2021	Q4 2021	Q1 2022
Revenues:			
Net Gaming	2,875	2,599	2,503
Hotel / F&B / Others	250	252	228
Mall	292	363	346
Total Net Revenue	3,417	3,214	3,077
Adjusted EBITDA	764	763	724
Adjusted EBITDA Margin	22%	24%	24%

Gaming Statistics ⁷			
(HK\$'m)			
	Q1 2021	Q4 2021	Q1 2022
Rolling Chip Volume ⁸	40,711	19,908	17,914
Win Rate %	3.2%	2.7%	3.2%
Win	1,301	542	566
Mass Table Drop ⁹	7,128	7,827	6,627
Win Rate %	28.3%	29.5%	32.0%
Win	2,019	2,306	2,121
Electronic Gaming Volume	3,167	3,109	3,021
Win Rate %	3.2%	4.2%	4.5%
Win	102	130	136
Total GGR Win	3,422	2,978	2,823

⁷ Gaming statistics are presented before deducting commission and incentives.

⁸ Represents sum of junket VIP and inhouse premium direct.

⁹ Mass table drop includes the amount of table drop plus cash chips purchased at the cage.

StarWorld Macau

In Q1 2022, StarWorld Macau's Net Revenue was HK\$424 million, down 58% year-on-year and down 37% quarter-on-quarter. Adjusted EBITDA was HK\$(58) million, versus HK\$170 million in Q1 2021 and HK\$44 million in Q4 2021. There was no luck impact on Q1 Adjusted EBITDA, versus Normalized Adjusted EBITDA of HK\$162 million in Q1 2021 and HK\$47 million in Q4 2021. Hotel occupancy was 51% for Q1 2022.

Q1 2021

Q4 2021

Q1 2022

StarWorld Macau Key Financial Data

(HK\$'m)

Revenues:

ite vendes.			
Net Gaming	972	632	391
Hotel / F&B / Others	34	31	27
Mall	7	6	6
Total Net Revenue	1,013	669	424
Adjusted EBITDA	170	44	(58)
Adjusted EBITDA Margin	17%	7%	\mathbf{NEG}^{10}
Gaming Statistics ¹¹ (HK\$'m)			
(Q1 2021	Q4 2021	Q1 2022
Rolling Chip Volume	13,683	5,874	0
Win Rate %	3.4%	2.9%	0
Win	470	171	0
Mass Table Drop ¹²	3,790	2,798	2,183
Win Rate %	19.2%	20.2%	18.8%
Win	727	565	410
Electronic Gaming Volume	520	534	475
Win Rate %	3.5%	2.2%	2.2%
Win	18	12	10
Total GGR Win	1,215	748	420

¹⁰ NEG represents negative margin.

¹¹ Gaming statistics are presented before deducting commission and incentives.

¹² Mass table drop includes the amount of table drop plus cash chips purchased at the cage.

Broadway MacauTM

Broadway MacauTM is a unique family friendly, street entertainment and food resort supported by Macau SMEs, it does not have a VIP gaming component. In Q1 2022, Broadway MacauTM's Net Revenue was HK\$16 million, up 7% year-on-year, up 14% quarter-on-quarter. Adjusted EBITDA was HK\$(17) million, versus HK\$(23) million in prior year and HK\$(22) million in Q4 2021. There was no luck impact on Q1 Adjusted EBITDA, versus Normalized Adjusted EBITDA of HK\$(23) million in Q1 2021 and HK\$(22) in Q4 2021. Hotel occupancy was 24% for Q1 2022 as the hotel served as a "self-health management hotel".

$Broadway\ Macau^{TM}\ Key\ Financial\ Data$

(HK\$'m)

	Q1 2021	Q4 2021	Q1 2022
Revenues:			
Net Gaming	0	0	0
Hotel / F&B / Others	9	8	9
Mall	6	6	7
Total Net Revenue	15	14	16
Adjusted EBITDA Adjusted EBITDA Margin	(23) NEG ¹³	(22) NEG ¹³	(17) NEG ¹³

Gaming Statistics ¹⁴			
(HK\$'m)			
	Q1 2021	Q4 2021	Q1 2022
Mass Table Drop ¹⁵	0	0	0
Win Rate %	0	0	0
Win	0	0	0
Electronic Gaming Volume	13	3	3
Win Rate %	3.5%	0.7%	9.0%
Win	0	0	0
Total GGR Win	0	0	0

¹³ NEG represents negative margin.

¹⁴ Gaming statistics are presented before deducting commission and incentives.

¹⁵ Mass table drop includes the amount of table drop plus cash chips purchased at the cage.

City Clubs

City Clubs contributed HK\$8 million of Adjusted EBITDA in Q1 2022, down 20% year-on-year and down 68% quarter-on-quarter.

City Clubs Key Financial Data

(HK\$'m)

	Q1 2021	Q4 2021	Q1 2022
Adjusted EBITDA	10	25	8

Gaming Statistics ¹⁶			
(HK\$'m)			
	Q1 2021	Q4 2021	Q1 2022
Rolling Chip Volume	940	0	0
Win Rate %	4.4%	0	0
Win	41	0	0
Mass Table Drop ¹⁷	667	824	653
Win Rate %	15.4%	18.9%	18.5%
Win	103	156	121
Electronic Gaming Volume	495	798	881
Win Rate %	2.0%	2.1%	1.8%
Win	10	17	16
Total GGR Win	154	173	137

Construction Materials Division

The Construction Materials Division contributed Adjusted EBITDA of HK\$119 million in Q1 2022, down 24% year-on-year and down 59% quarter-on-quarter. Please note that Q1 is historically a seasonally softer quarter compared to the other three quarters. The year-on-year variance is due primarily to challenging market conditions.

 $^{^{\}rm 16}$ Gaming statistics are presented before deducting commission and incentives.

¹⁷ Mass table drop includes the amount of table drop plus cash chips purchased at the cage.

Development Update

Galaxy MacauTM and StarWorld Macau

We continue to make ongoing progressive enhancements to our resorts to ensure that they remain competitive and appealing to our guests.

Cotai - The Next Chapter

GEG is uniquely positioned for long term growth. Phase 3 is effectively completed and we look forward to welcoming the iconic Raffles at Galaxy Macau through an exclusive 450 all-suite tower. We will align the opening with prevailing market conditions. We intend to follow this with the opening of the GICC and Andaz Macau in anticipation of the recovery of the MICE and entertainment markets.

We are now firmly focused on the development of Phase 4, which is already well under way. We see the premium market evolving with this segment preferring higher quality and more spacious rooms. Cotai Phase 4 is an integrated resort for the next generation, which will complete our ecosystem in Cotai.

Phases 3 & 4 combined will have approximately 3,000 high end and family rooms and villas, 400,000 square feet of MICE space, a 500,000 square feet 16,000-seat multi-purpose arena, F&B, retail and casinos, among others. As you can see, we remain highly confident about the future of Macau where Cotai Phases 3 & 4 will support Macau's vision of becoming a World Centre of Tourism and Leisure.

Future Development Opportunities

Notwithstanding the current economic environment, we continue with our disciplined approach to exploring opportunities within Mainland China, with a particular focus on the rapidly developing Greater Bay Area.

International

We continue to explore international expansion opportunities, but still believe that Macau offers the best longer term outlook.

Selected Major Awards in 2022

AWARD	PRESENTER	
GEG		
Charitable Community Award	International Gaming Awards 2022	
GALAXY MACAU TM	-	
EarthCheck Certified 2022	EarthCheck	
- Gold Certification - Banyan Tree Macau		
- Silver Certification - Galaxy Hotel TM		
Michelin Guide Hotel Selection	Michelin Guide Hong Kong and	
- Banyan Tree Macau	Macau 2022	
- JW Marriott Hotel Macau		
- The Ritz-Carlton, Macau		
Michelin One Star Restaurant		
- 8½ Otto e Mezzo BOMBANA		
- Lai Heen		
Michelin Selected Restaurant		
- Terrazza Italian Restaurant		
- Yamazato		
- The Ritz-Carlton Café		
Forbes Travel Guide Five-star Hotel	Forbes Travel Guide	
- The Ritz-Carlton, Macau		
- Banyan Tree Macau		
- Hotel Okura Macau		
Forbes Travel Guide Five-star Restaurant		
- Lai Heen		
Forbes Travel Guide Five-star Spa		
- The Ritz-Carlton Spa, Macau		
- Banyan Tree Spa Macau		
South China Morning Post 100 Top Tables 2022	South China Morning Post	
- Lai Heen		
- 8½ Otto e Mezzo BOMBANA		
- Yamazato		
The Most Popular Hotel Award - Hotel Okura Macau	Hotelbeds	
DestinAsian Reader's Choice Awards 2022 Top 10 Best Hotels	DestinAsian	
in Macau		
- Banyan Tree Macau		
- Galaxy Hotel TM		
STARWORLD MACAU		
Michelin Two Stars Restaurant - Feng Wei Ju	Michelin Guide Hong Kong and Macau 2022	
South China Morning Post 100 Top Tables 2022 - Feng Wei Ju	South China Morning Post	

Outlook

Under the COVID-19 "new normal", GEG team members have been working hard to "do more with less" and have been very supportive of the various company initiatives and constantly striving for improvement. We believe that the reoccurrence of COVID-19 cases in Mainland China will continue to impact Macau tourism industry, which in turn could impact our associated revenue and profitability going forward. However, in the medium to longer term we continue to have great confidence in Macau and we are well positioned for growth with our Phases 3 & 4 projects which will capture the future growth in leisure and tourism from Mainland China. Notwithstanding the current economic environment, we continue with our disciplined approach to exploring opportunities within Mainland China with a particular focus on the Greater Bay Area.

During this down period of low visitor arrivals, we have taken this opportunity to renovate and upgrade our existing properties and focus on elevating service standards with continuous training, among others. We are well positioned to capture mass customers when the market returns as well as MICE business with the opening of the GICC. We continue to drive every segment of our business by enhancing operational efficiencies and exercising prudent cost control especially under the current market conditions.

Following the closure of the VIP business, we have been reallocating our resources and marketing efforts to the mass-oriented tourists whom appreciate GEG's extensive array of resort offerings, such as a wide range of world class hotels, extensive F&B choices, wide selection of retail and nongaming amenities such as the Grand Resort Deck. Macau concessionaires continue to working with the Macao Government Tourism Office to actively promote Macau as a safe tourism destination and has hosted a series of roadshows and exhibitions in a numbers of Mainland cities. We will continue to actively support this important government initiative.

Despite sporadic outbreaks in greater China over the past 2 years, Macau has demonstrated an ability to bounce back quickly when travel restrictions were eased, indicating solid pent up demand. Moreover, we continue to remain optimistic and encouraged that we see strong signs of healthy demand for Macau and are very confident that the leisure and tourism sector will bounce back.

In April 2022, we applied for the extension of our concession from 26 June 2022 to 31 December 2022. The amendment of Gaming Law has been positively received by the community. Given our track record of introducing innovative non-gaming elements into our resorts, our strong operational history, significant investment into Macau's economy and our substantial CSR efforts including supporting SME's, we are well positioned to compete for one of Macau's forthcoming gaming concessions. We look forward for the approval from the Legislative Assembly and the completion of the concession bidding process.

CAUTION STATEMENT

The Board wishes to remind shareholders and potential investors that the above financial data primarily relates only to a part of operations of the Group and is based on the Group's internal records and management accounts. The above financial data has not been reviewed or audited by independent auditor and is not a forecast of the performance of the gaming and entertainment division or of the Group as a whole. Shareholders and potential investors are cautioned not to unduly rely on such data and are advised to exercise caution when dealing in the shares of GEG.

By Order of the Board

Galaxy Entertainment Group Limited

Wong Chui Lai

Company Secretary

Hong Kong, 12 May 2022

As at the date of this announcement, the executive Directors of GEG are Dr. Lui Che Woo (Chairman), Mr. Francis Lui Yiu Tung, Mr. Joseph Chee Ying Keung and Mrs. Paddy Tang Lui Wai Yu; the non-executive Directors of GEG are Dr. Charles Cheung Wai Bun and Mr. Michael Victor Mecca; and the independent non-executive Directors of GEG are Mr. James Ross Ancell, Dr. William Yip Shue Lam and Professor Patrick Wong Lung Tak.

Website: www.galaxyentertainment.com

APPENDIX II

RECENT DEVELOPMENTS IN THE ISSUER'S BUSINESS

This section supersedes in its entirety the section in the Base Listing Document entitled "Information Relating to UBS AG".

1. Overview

UBS AG ("Issuer") with its subsidiaries (together, "UBS AG consolidated", or "UBS AG Group"; together with UBS Group AG, which is the holding company of UBS AG, and its subsidiaries, "UBS Group", "Group", "UBS" or "UBS Group AG consolidated") provides financial advice and solutions to private, institutional and corporate clients worldwide, as well as private clients in Switzerland. The operational structure of the Group is comprised of the Group Functions and four business divisions: Global Wealth Management, Personal & Corporate Banking, Asset Management and the Investment Bank.

On 31 March 2022, UBS Group's common equity tier 1 ("**CET1**") capital ratio was 14.3%, the CET1 leverage ratio was 4.16%, the total loss-absorbing capacity ratio was 34.2%, and the total loss-absorbing capacity leverage ratio was 9.9%.¹ On the same date, invested assets stood at USD 4,380 billion, equity attributable to shareholders was USD 58,855 million and market capitalisation was USD 65,775 million. On the same date, UBS employed 71,697 people.²

On 31 March 2022, UBS AG consolidated CET1 capital ratio was 13.4%, the CET1 leverage ratio was 3.88%, the total loss-absorbing capacity ratio was 33.1%, and the total loss-absorbing capacity leverage ratio was 9.6%.¹ On the same date, invested assets stood at USD 4,380 billion and equity attributable to UBS AG shareholders was USD 57,962 million. On the same date, UBS AG Group employed 47,139 people.²

The rating agencies S&P Global Ratings Europe Limited ("S&P"), Moody's Deutschland GmbH ("Moody's"), and Fitch Ratings Limited ("Fitch") have published solicited credit ratings reflecting their assessment of the creditworthiness of UBS AG, i.e. its ability to fulfil in a timely manner payment obligations, such as principal or interest payments on long-term loans, also known as debt servicing. The ratings from Fitch and S&P may be attributed a plus or minus sign, and those from Moody's a number. These supplementary attributes indicate the relative position within the respective rating class. UBS AG has a long-term counterparty credit rating of A+ from S&P, long-term senior debt rating of Aa3 from Moody's, and long-term issuer default rating of AA- from Fitch.

An explanation of the significance of ratings may be obtained from the rating agencies. Generally, rating agencies base their ratings on such material and information, and such of their own investigations, studies and assumptions, as they deem appropriate. The ratings of UBS AG should be evaluated independently from similar ratings of other entities, and from the rating, if any, of its securities. A credit rating is not a recommendation to buy, sell or hold securities issued or guaranteed by the rated entity and may be subject to review, revision, suspension, reduction or withdrawal at any time by the assigning rating agency. Fitch is established in the UK and registered under Regulation (EU) No 1060/2009 as it forms part of domestic law of the UK by virtue of the EUWA (the "UK CRA Regulation") and currently appears on the list of credit rating agencies registered or certified with the Financial Conduct Authority published on its website www.fca.org.uk/markets/credit-rating-agencies/registered-certified-cras. Ratings given by Fitch are endorsed by Fitch Ratings Ireland Limited, which is established in the EEA and registered under Regulation (EU) No 1060/2009, as

¹ All figures based on the Swiss systemically relevant bank framework. Refer to the "Capital management" section of the Annual Report 2021 and of the UBS Group First Quarter 2022 Report for more information.

² Full-time equivalents.

amended (the "EU CRA Regulation") and currently appears on the list of credit ratings agencies published by ESMA on its website www.esma.europa.eu in accordance with the EU CRA Regulation. S&P and Moody's are established in the European Union and registered under the EU CRA Regulation and currently appear on the list of credit ratings agencies published by ESMA on its website in accordance with the EU CRA Regulation. Ratings given by S&P and Moody's are endorsed by Standard & Poor's Global Ratings UK Limited and Moody's Investors Service Ltd, respectively, which are established in the UK and registered under the UK CRA Regulation and currently appear on the list of credit rating agencies registered or certified with the FCA published on its website.

No profit forecasts or estimates are included in this document.

No recent events particular to the Issuer have occurred which are to a material extent relevant to the evaluation of the Issuer's solvency.

2. Information about the Issuer

2.1 Corporate Information

The legal and commercial name of the Issuer is UBS AG.

The Issuer was incorporated under the name SBC AG on 28 February 1978 for an unlimited duration and entered in the Commercial Register of Canton Basel-City on that day. On 8 December 1997, the Issuer changed its name to UBS AG. The Issuer in its present form was created on 29 June 1998 by the merger of Union Bank of Switzerland (founded 1862) and Swiss Bank Corporation (founded 1872). UBS AG is entered in the Commercial Registers of Canton Zurich and Canton Basel-City. The registration number is CHE-101.329.561.

UBS AG is incorporated and domiciled in Switzerland and operates under the Swiss Code of Obligations as an Aktiengesellschaft, a corporation limited by shares. UBS AG's Legal Entity Identifier (LEI) code is BFM8T61CT2L1QCEMIK50.

According to article 2 of the articles of association of UBS AG dated 26 April 2018 ("Articles of Association"), the purpose of UBS AG is the operation of a bank. Its scope of operations extends to all types of banking, financial, advisory, trading and service activities in Switzerland and abroad. UBS AG may establish branches and representative offices as well as banks, finance companies and other enterprises of any kind in Switzerland and abroad, hold equity interests in these companies, and conduct their management. UBS AG is authorized to acquire, mortgage and sell real estate and building rights in Switzerland and abroad. UBS AG may borrow and invest money on the capital markets. UBS AG is part of the group of companies controlled by the group parent company UBS Group AG. It may promote the interests of the group parent company or other group companies. It may provide loans, guarantees and other kinds of financing and security for group companies.

The addresses and telephone numbers of UBS AG's two registered offices and principal places of business are: Bahnhofstrasse 45, CH-8001 Zurich, Switzerland, telephone +41 44 234 1111; and Aeschenvorstadt 1, CH-4051 Basel, Switzerland, telephone +41 61 288 5050.

2.2 UBS's borrowing and funding structure and financing of UBS's activities

For information on UBS's expected financing of its business activities, please refer to "Liquidity and funding management" in the "Capital, liquidity and funding, and balance sheet" section of the Annual Report 2021.

3. Business Overview

3.1 Organisational Structure of the Issuer

UBS AG is a Swiss bank and the parent company of the UBS AG Group. It is 100% owned by UBS

Group AG, which is the holding company of the UBS Group. UBS operates as a group with four business divisions and Group Functions.

In 2014, UBS began adapting its legal entity structure in response to too-big-to-fail requirements and other regulatory initiatives. First, UBS Group AG was established as the ultimate parent holding company for the Group. In 2015, UBS AG transferred its personal & corporate banking and Swiss-booked wealth management businesses to the newly established UBS Switzerland AG, a banking subsidiary of UBS AG in Switzerland. That same year, UBS Business Solutions AG, a wholly owned subsidiary of UBS Group AG, was established and acts as the Group service company. In 2016, UBS Americas Holding LLC became the intermediate holding company for UBS's US subsidiaries and UBS's wealth management subsidiaries across Europe were merged into UBS Europe SE, UBS's German-headquartered European subsidiary. In 2019, UBS Limited, UBS's UK headquartered subsidiary, was merged into UBS Europe SE.

UBS Group AG's interests in subsidiaries and other entities as of 31 December 2021, including interests in significant subsidiaries, are discussed in "Note 29 Interests in subsidiaries and other entities" to the UBS Group AG's consolidated financial statements included in the UBS Group AG and UBS AG Annual Report 2021 published on 07 March 2022 ("Annual Report 2021").

UBS AG's interests in subsidiaries and other entities as of 31 December 2021, including interests in significant subsidiaries, are discussed in "Note 29 Interests in subsidiaries and other entities" to the UBS AG's consolidated financial statements included in the Annual Report 2021.

UBS AG is the parent company of, and conducts a significant portion of its operations through, its subsidiaries. UBS AG has contributed a significant portion of its capital and provides substantial liquidity to subsidiaries. In addition, UBS Business Solutions AG provides substantial services to group companies including UBS AG and its subsidiaries. To this extent, UBS AG is dependent on certain of the entities of the UBS AG Group and of the UBS Group.

3.2 Principal activities

UBS businesses are organised globally into four business divisions: Global Wealth Management, Personal & Corporate Banking, Asset Management, and the Investment Bank. All four business divisions are supported by Group Functions. Each of the business divisions and Group Functions are described below. A description of the businesses, organisational structures, products and services and targeted markets of the business divisions and Group Functions can be found under "Our businesses" in the "Our strategy, business model and environment" section of the Annual Report 2021.

- Global Wealth Management provides financial services, advice and solutions to private clients, in particular in the ultrahigh net worth and high net worth segments. Its offering ranges from investment management to estate planning and corporate finance advice, in addition to specific wealth management products and services. The business division is managed globally across the regions.
- Personal & Corporate Banking serves its private, corporate, and institutional clients' needs, from basic banking to retirement, financing, investments and strategic transactions, in Switzerland, through its branch network and digital channels.
- Asset Management is a large-scale and diversified global asset manager. It offers investment capabilities and styles across all major traditional and alternative asset classes, as well as advisory support to institutions, wholesale intermediaries and wealth management clients globally.

- The Investment Bank provides a range of services to institutional, corporate and wealth management clients globally, to help them raise capital, grow their businesses, invest and manage risks. Its offerings include advisory services, facilitating clients raising debt and equity from the public and private markets and capital markets, cash and derivatives trading across equities and fixed income, and financing.
- Group Functions is made up of the following major areas: Group Services (which consists of Technology, Corporate Services, Human Resources, Finance, Legal, Risk Control, Compliance, Regulatory & Governance, Communications & Branding and Group Sustainability and Impact), Group Treasury and Non-core and Legacy Portfolio.

3.3 Competition

The financial services industry is characterized by intense competition, continuous innovation, restrictive, detailed, and sometimes fragmented regulation and ongoing consolidation. UBS faces competition at the level of local markets and individual business lines, and from global financial institutions that are comparable to UBS in their size and breadth, as well as competition from new technology-based market entrants, which may not be subject to the same level of regulation. Barriers to entry in individual markets and pricing levels are being eroded by new technology. UBS expects these trends to continue and competition to increase.

Any statements regarding the competitive position of UBS AG, UBS AG Group or the Group contained in this document are made on the basis of the opinion of UBS AG or the Group.

3.4 Recent Developments

3.4.1 UBS AG consolidated key figures

UBS AG derived the selected consolidated financial information included in the table below for the years ended 31 December 2021, 2020 and 2019 from the Annual Report 2021, except where noted. The selected consolidated financial information included in the table below for the quarter ended 31 March 2022 and 31 March 2021 was derived from the UBS AG First Quarter 2022 Report.

The consolidated financial statements were prepared in accordance with International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board ("IASB").

Information for the years ended 31 December 2021, 2020 and 2019 which is indicated as being unaudited in the table below was included in the Annual Report 2021, but has not been audited on the basis that the respective disclosures are not required under IFRS, and therefore are not part of the audited financial statements. Prospective investors should read the whole of this document, the Annual Report 2021 and the UBS AG First Quarter 2022 Report and should not rely solely on the summarized information set out below.

		As of or for the quarter ended		As of or for the year ended		
USD million, except where indicated	31.3.22	31.3.21	31.12.21	31.12.20	31.12.19	
	unaudited audite		audited, e.	ed, except where indicate		
Results						
Results Income statement						
	9,475	8,836	35,976	32,780	29,307	
Income statement	9,475 1,746	8,836 1,589	35,976 6,605	, , , , , , , , , , , , , , , , , , , ,	29,307 4,415	

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Credit loss (expense) / release	(18)	28	148	(695)	(78)
Other net income from financial instruments measured at fair value through profit or loss	2,225	1,314	5,844	6,930	6,833
Operating expenses	6,916	6,684	27,012	25,081	24,138
Operating profit / (loss) before tax	2,559	2,151	8,964	7,699	5,169
Net profit / (loss) attributable to shareholders	2,004	1,710	7,032	6,196	3,965
Balance sheet ¹	<u> </u>	:		1	1
Total assets	1,139,876		1,116,14 5	1,125,32 7	971,927
Total financial liabilities measured at amortized cost	749,052		744,762	732,364	617,429
of which: customer deposits	542,984		544,834	527,929	450,591
of which: debt issued measured at amortized cost	75,013		82,432	85,351	62,835
of which: subordinated debt	5,056		5,163	7,744	7,431
Total financial liabilities measured at fair value through profit or loss	322,941		300,916	325,080	291,452
of which: debt issued designated at fair value	69,421		71,460	59,868	66,592
Loans and advances to customers	393,960		398,693	380,977	327,992
Total equity	58,319		58,442	58,073	53,896
Equity attributable to shareholders	57,962		58,102	57,754	53,722
Profitability and growth					
Return on equity (%) ²	13.8	11.9	12.3*	10.9*	7.4*
Return on tangible equity (%) ³	15.5	13.4	13.9*	12.4*	8.5*
Return on common equity tier 1 capital (%) 4	19.3	17.8	17.6*	16.6*	11.3*
Return on risk-weighted assets, gross (%) 5	12.5	12.3	12.3*	11.9*	11.2*
Return on leverage ratio denominator, gross (%) 6,7	3.5	3.4	3.4*	3.4*	3.2*
Cost / income ratio (%) 8	72.8	75.9	75.4*	74.9*	82.1*
Net profit growth (%) ⁹	17.2	20.3	13.5*	56.3*	(3.4)*
Resources					
Common equity tier 1 capital ¹⁰	41,577	38,826	41,594	38,181	35,233*
Risk-weighted assets ¹⁰	309,374	285,119	299,005*	286,743*	257,831*
Common equity tier 1 capital ratio (%) 10	13.4	13.6	13.9*	13.3*	13.7*
Going concern capital ratio (%) 10	18.1	18.7	18.5*	18.3*	18.3*
Total loss-absorbing capacity ratio (%) 10	33.1	34.2	33.3*	34.2*	33.9*
Leverage ratio denominator 6, 10	1,072,766	1,039,73 6	1,067,67 9*	1,036,77 1*	911,228*
Common equity tier 1 leverage ratio (%) 6, 10	3.88	3.73	3.90*	3.68*	3.87*
Going concern leverage ratio (%) 6, 10	5.2	5.1	5.2*	5.1*	5.2*
Total loss-absorbing capacity leverage ratio (%) 10	9.6	9.4	9.3*	9.5*	9.6*
Other	- '				
Invested assets (USD billion) 11	4,380	4,306	4,596	4,187	3,607
Personnel (full-time equivalents)	47,139	47,592	47,067*	47,546*	47,005*
* upaudited	•				

^{*} unaudited

- ¹ Except for *Total assets*, *Total equity* and *Equity attributable to shareholders*, balance sheet information for year ended 31 December 2019 is derived from the Annual Report 2020.
- ² Calculated as annualized net profit attributable to shareholders divided by average equity attributable to shareholders. This measure provides information about the profitability of the business in relation to equity.
- ³ Calculated as annualized net profit attributable to shareholders divided by average equity attributable to shareholders less average goodwill and intangible assets. This measure provides information about the profitability of the business in relation to tangible equity.
- ⁴ Calculated as annualized net profit attributable to shareholders divided by average common equity tier 1 capital. This measure provides information about the profitability of the business in relation to common equity tier 1 capital.
- ⁵ Calculated as annualized operating income before credit loss expense or release divided by average risk-weighted assets. This measure provides information about the revenues of the business in relation to risk-weighted assets.
- ⁶ Leverage ratio denominators and leverage ratios for year 2020 do not reflect the effects of the temporary exemption that applied from 25 March 2020 until 1 January 2021 and was granted by FINMA in connection with COVID-19.
- ⁷ Calculated as annualized operating income before credit loss expense or release divided by average leverage ratio denominator. This measure provides information about the revenues of the business in relation to leverage ratio denominator.
- ⁸ Calculated as operating expenses divided by operating income before credit loss expense or release (annualized as applicable). This measure provides information about the efficiency of the business by comparing operating expenses with gross income.
- ⁹ Calculated as the change in net profit attributable to shareholders from continuing operations between current and comparison periods divided by net profit attributable to shareholders from continuing operations of the comparison period. This measure provides information about profit growth in comparison with the prior period.
- ¹⁰ Based on the applicable Swiss systemically relevant bank framework as of 1 January 2020.
- ¹¹ Consists of invested assets for Global Wealth Management, Asset Management and Personal & Corporate Banking. Calculated as the sum of managed fund assets, managed institutional assets, discretionary and advisory wealth management portfolios, fiduciary deposits, time deposits, savings accounts, and wealth management securities or brokerage accounts. This measure provides information about the volume of client assets managed by or deposited with UBS for investment purposes.

3.4.2 Regulatory, legal and other developments

Refer to "Recent developments" in the UBS Group First Quarter 2022 Report, as well as to "Our environment" and "Regulatory and legal developments" in the Annual Report 2021, for further information on key regulatory, legal and other developments.

3.5 Trend Information

For information on trends, refer to "Outlook" under "Group performance" and to "Country risk" under "Risk management and control" in the UBS Group First Quarter 2022 Report, as well as to the "Our environment" section, and to "Top and emerging risks" and "Country risk" in the "Risk management and control" section of the Annual Report 2021. In addition, please refer to the "Risk factors" and the "Recent Developments" sections of this document for more information.

4. Administrative, Management and Supervisory Bodies of the Issuer

UBS AG complies with all relevant Swiss legal and regulatory corporate governance requirements. As a foreign private issuer with debt securities listed on the New York Stock Exchange ("NYSE"), UBS AG also complies with the relevant NYSE corporate governance standards applicable to foreign private issuers.

UBS AG operates under a strict dual board structure, as mandated by Swiss banking law. The Board of Directors ("BoD") exercises the ultimate supervision over management, whereas the Executive

Board ("**EB**"), headed by the President of the Executive Board ("**President of the EB**"), has executive management responsibility. The functions of Chairman of the BoD and President of the EB are assigned to two different people, ensuring a separation of power. This structure establishes checks and balances and preserves the institutional independence of the BoD from the executive management of UBS AG Group, for which responsibility is delegated to the EB under the leadership of the President of the EB. No member of one board may simultaneously be a member of the other.

Supervision and control of the EB remain with the BoD. The authorities and responsibilities of the two bodies are governed by the Articles of Association and the Organization Regulations of UBS AG.

4.1 Board of Directors

The BoD consists of between 5 and 12 members. All the members of the BoD are elected individually by the shareholders at the Annual General Meeting ("AGM") for a term of office of one year, which expires after the completion of the next AGM. Shareholders also elect the Chairman upon proposal of the BoD.

The BoD meets as often as business requires, and at least six times a year.

4.1.1 Members of the Board of Directors

The current members of the BoD are listed below.

Member	Title	Term of office	Current principal activities outside UBS AG
Colm Kelleher	Chairman	2023	Chairman of the Board of Directors of UBS Group AG; member of the board of Norfolk Southern Corporation (chair of the risk and finance committee); member of the Board of Directors of the Bretton Woods Committee; member of the board of Americans for Oxford; member of the Oxford Chancellor's Court of Benefactors; and member of the Advisory Council of the British Museum.
Lukas Gähwiler	Member	2023	Vice Chairman of the Board of Directors of UBS Group AG; member of the Board of Directors of Pilatus Aircraft Ltd; member of the Board of Directors of Ringier AG; member of the Board of Directors of Opernhaus Zürich AG; chairman of the Employers Association of Banks in Switzerland; member of the Board of Directors of the Swiss Employers Association; member of the Board of economiesuisse; chairman of the Foundation Board of the UBS Pension Fund; member of the Foundation Council of the UBS Center for Economics in Society; and member of the board of the Swiss Finance Council.
Jeremy Anderson	Member	2023	Senior Independent Director of the Board of Directors of UBS Group AG; board member of Prudential plc; trustee of the UK's Productivity Leadership Group; trustee of Kingham Hill Trust; trustee of St. Helen Bishopsgate.

Claudia Böckstiegel	Member	2023	Member of the Board of Directors of UBS Group AG; General Counsel and member of the Enlarged Executive Committee of Roche Holding AG.
William C. Dudley	Member	2023	Member of the Board of Directors of UBS Group AG; member of the board of Treliant LLC; senior advisor to the Griswold Center for Economic Policy Studies at Princeton University; member of the Group of Thirty; member of the Council on Foreign Relations; chair of the Bretton Woods Committee board of directors; member of the board of the Council for Economic Education.
Patrick Firmenich	Member	2023	Member of the Board of Directors of UBS Group AG; chairman of the board of Firmenich International SA; member of the board of Jacobs Holding AG; member of the Board of INSEAD and INSEAD World Foundation; member of the Advisory Council of the Swiss Board Institute.
Fred Hu	Member	2023	Member of the Board of Directors of UBS Group AG; non-executive chairman of the board of Yum China Holdings (chair of the nomination and governance committee); board member of Industrial and Commercial Bank of China; chairman of Primavera Capital Ltd and of Primavera Capital Group; member of the Board of Ant Group; board member of Minsheng Financial Leasing Co.; trustee of the China Medical Board; Governor of the Chinese International School in Hong Kong; co-chairman of the Nature Conservancy Asia Pacific Council; member of the Board of Trustees of the Institute for Advanced Studies (IAS).
Mark Hughes	Member	2023	Member of the Board of Directors of UBS Group AG; chair of the Board of Directors of the Global Risk Institute; visiting lecturer at the University of Leeds; senior advisor to McKinsey & Company.
Nathalie Rachou	Member	2023	Member of the Board of Directors of UBS Group AG; member of the board of Euronext N.V. (chair of the remuneration committee); member of the board of Veolia Environnement SA (chair of the audit committee); member of the board of the African Financial Institutions Investment Platform.
Julie G. Richardson	Member	2023	Member of the Board of Directors of UBS Group AG; member of the board of Yext (chair of the audit committee); member of the board of Datalog (chair of the audit committee).
Dieter Wemmer	Member	2023	Member of the Board of Directors of UBS Group AG; board member of Ørsted A/S (chair of the audit and risk committee); chairman of Marco Capital Holdings

			Limited and Marco Insurance, Malta; member of the Berlin Center of Corporate Governance.
Jeanette Wong	Member	2023	Member of the Board of Directors of UBS Group AG; member of the board of Prudential plc; member of the board of Singapore Airlines Limited; member of the Board Risk Committee of GIC Pte Ltd; board member of Jurong Town Corporation; board member of PSA International; chairman of the CareShield Life Council; member of the Securities Industry Council; member of the Board of Trustees of the National University of Singapore.

4.2 Executive Board ("EB")

Under the leadership of the President of the EB, the EB has executive management responsibility for UBS AG and its business. All EB members (with the exception of the President of the EB) are proposed by the President of the EB. The appointments are made by the BoD.

4.2.1 Members of the Executive Board

The current members of the EB are listed below. In addition, Sarah Youngwood joined the GEB at the beginning of March 2022, and will take over as Group Chief Financial Officer from 16 May 2022 succeeding Kirt Gardner, who will retire from the firm.

Member and business address	Function	Current principal activities outside UBS AG
Ralph Hamers UBS AG, Bahnhofstrasse 45, CH-8001 Zurich	President of the Executive Board	Member of the Group Executive Board and Group Chief Executive Officer of UBS Group AG; member of the Board of the Swiss-American Chamber of Commerce; member of the Institut International D'Etudes Bancaires; member of the IMD Foundation Board; member of the McKinsey Advisory Council; member of the World Economic Forum International Business Council; Governor of the World Economic Forum (Financial Services).
Christian Bluhm UBS AG, Bahnhofstrasse 45, CH-8001 Zurich	Chief Risk Officer	Member of the Group Executive Board and Group Chief Risk Officer of UBS Group AG; board member of UBS Switzerland AG; member of the Foundation Board of the UBS Pension Fund; member of the Foundation Board – International Financial Risk Institute.
Mike Dargan UBS AG, Bahnhofstrasse 45, CH-8001 Zurich	Chief Digital and Information Officer	Member of the Group Executive Board and Chief Digital and Information Officer of UBS Group AG; President of the Executive Board and board member of UBS Business Solutions AG; member of the Board of Directors of Done Next Holdings AG; member of the Board of Trustees of the Inter-

		Community School Zurich.
Kirt Gardner UBS AG, Bahnhofstrasse 45, CH-8001 Zurich	Chief Financial Officer	Member of the Group Executive Board and Group Chief Financial Officer of UBS Group AG; board member of UBS Business Solutions AG.
Suni Harford UBS AG, 1285 Avenue of the Americas, New York, NY 10019 USA	President Asset Management	Member of the Executive Board and President Asset Management of UBS Group AG; chairman of the Board of Directors of UBS Asset Management AG; chair of the Board of UBS Optimus Foundation; member of the Leadership Council of the Bob Woodruff Foundation.
Robert Karofsky UBS AG, 1285 Avenue of the Americas, New York, NY 10019, USA	President Investment Bank	Member of the Group Executive Board and President Investment Bank of UBS Group AG; president of UBS Securities LLC; member of the board of UBS Americas Holding LLC; member of the board of UBS Optimus Foundation; trustee of the UBS Americas Inc. Political Action Committee.
Iqbal Khan UBS AG, Bahnhofstrasse 45, CH-8001 Zurich	Co-President Global Wealth Management and President UBS Europe, Middle East and Africa	Member of the Executive Board, co-President Global Wealth Management and President UBS Europe, Middle East and Africa of UBS Group AG; member of the Supervisory Board of UBS Europe SE; member of the board of UBS Optimus Foundation; board member of Room to Read Switzerland.
Edmund Koh UBS AG, One Raffles Quay North Tower, Singapore 048583	President UBS Asia Pacific	Member of the Group Executive Board and President UBS Asia Pacific of UBS Group AG; member of a sub-committee of the Singapore Ministry of Finance's Committee on the Future Economy; member of the Financial Centre Advisory Panel of the Monetary Authority of Singapore; council member of the Asian Bureau of Finance and Economic Research; member of the Board of Trustees of the Wealth Management Institute, Singapore; board member of Next50 Limited, Singapore; board member of Medico Suites (S) Pte Ltd; Council member of the KidSTART program of the Early Childhood Development Agency Singapore; trustee of the Cultural Matching Fund, Singapore; member of University of Toronto's International Leadership Council for Asia.
Barbara Levi	General Counsel	Member of the Group Executive Board and Group General Counsel of UBS Group AG; member of

UBS AG, Bahnhofstrasse 45, CH-8001 Zurich		the Employers' Board of the Global Institute for Women's Leadership, King's College London; member of the Board of Directors of the European General Counsel Association.
Tom Naratil UBS AG, 1285 Avenue of the Americas, New York, NY 10019 USA	Co-President Global Wealth Management and President UBS Americas	Member of the Group Executive Board and co- President Global Wealth Management and President UBS Americas of UBS Group AG; CEO and board member of UBS Americas Holding LLC; board member of the American Swiss Foundation.
Markus Ronner UBS AG, Bahnhofstrasse 45, CH-8001 Zurich	Chief Compliance and Governance Officer	Member of the Group Executive Board and Group Chief Compliance and Governance Officer of UBS Group AG.
Sarah Youngwood UBS AG, Bahnhofstrasse 45, CH-8001 Zurich	Designated Chief Financial Officer as of 16 May 2022	Member of the Group Executive Board of UBS Group AG, and Designated Group Chief Financial Officer as of May 2022; Advisory Board Member – Wall Street Women's Alliance.

4.3 Potential Conflicts of Interest

Members of the BoD and the EB may act as directors or executive officers of other companies (for current principal positions outside UBS AG, if any, of BoD and EB members, please see sections 4.1.1 and 4.2.1 above, respectively) and may have economic or other private interests that differ from those of UBS AG. Conflicts of interest may potentially arise from these positions or interests. For example, it cannot be excluded that a member of the BoD or EB has or will have a function within a company, the shares of which are or will be traded by UBS AG or which has or will have a business relationship with UBS AG. UBS AG is confident that its internal corporate governance practices and its compliance with relevant legal and regulatory provisions reasonably ensure that any conflicts of interest of the type described above are appropriately managed, including through disclosure when appropriate.

Other than as indicated above, UBS is not aware of potential conflicts of interests between any duties to the Issuer of the members of the BoD and the EB and their private interests or other duties.

5. Auditors

Based on article 31 of the Articles of Association, UBS AG shareholders elect the auditors for a term of office of one year. At the AGMs of 27 April 2020, 7 April 2021 and 5 April 2022, Ernst & Young Ltd., Aeschengraben 27, 4051 Basel, Switzerland ("**Ernst & Young**") was elected as auditor for the consolidated and standalone financial statements of UBS AG for a one-year term.

Ernst & Young is a member of EXPERTsuisse, the Swiss Expert Association for Audit, Tax and Fiduciary. Ernst & Young is also registered with the Swiss Federal Audit Oversight Authority, which is responsible for the licensing and supervision of audit firms and individuals that provide audit services in Switzerland.

6. Major Shareholders of the Issuer

UBS Group AG owns 100% of the outstanding shares of UBS AG. UBS AG is a wholly owned subsidiary of UBS Group AG. While UBS has no specific corporate measures intended to prevent abuse of control to the detriment of minority shareholders, UBS has adopted a comprehensive and integrated governance framework which takes into account the specific requirements of each relevant jurisdiction. This governance framework includes separate articles of association and organizational regulations for UBS Group AG and UBS AG. In addition, as UBS AG is regulated as a bank in Switzerland, it is subject to capital regulation and close supervisory oversight. This includes the general requirement under Swiss law that contracts of UBS AG with affiliates are subject to an arm's length principle of negotiation.

7. Financial Information concerning the Issuer's Assets and Liabilities, Financial Position and Profits and Losses

7.1 Historical Annual Financial Information

Detailed information about UBS AG consolidated and UBS AG assets and liabilities, financial position and profits and losses for financial year 2021 is available in the section "UBS AG consolidated financial statements" of the Annual Report 2021 and in the UBS AG's standalone financial statements for the year ended 31 December 2021 (the "Standalone Financial Statements 2021"), respectively; and for financial year 2020 it is available in the "UBS AG consolidated financial statements" section of the UBS Group AG and UBS AG annual report 2020, published on 5 March 2021 ("Annual Report 2020") and in the UBS AG's standalone financial statements for the year ended 31 December 2020 published on 5 March 2021 (the "Standalone Financial Statements 2020"). The consolidated and standalone financial accounts are closed on 31 December of each year.

The annual financial reports form an essential part of UBS AG's reporting. They include the audited consolidated financial statements of UBS AG, prepared in accordance with International Financial Reporting Standards, as issued by the International Accounting Standards Board. The annual reports also include discussions and analysis of the consolidated financial and business results of UBS, its business divisions and Group Functions. In addition, UBS AG prepares and publishes standalone financial statements in accordance with Swiss GAAP, as well as certain additional disclosures required under US Securities and Exchange Commission regulations.

7.2 Auditing of Historical Annual Financial Information

The consolidated financial statements and the standalone financial statements of UBS AG for the financial years 2021 and 2020 were audited by Ernst & Young. The reports of the auditors on the consolidated financial statements can be found on pages 422-428 (inclusive) of the Annual Report 2021 and on pages 417-428 (inclusive) of the Annual Report 2020. The reports of the auditors on the standalone financial statements of UBS AG can be found on pages 37-42 (inclusive) of the Standalone Financial Statements 2021 and on pages 34-39 (inclusive) of the Standalone Financial Statements 2020.

There are no qualifications in the auditors' reports on the consolidated financial statements of UBS AG and the standalone financial statements of UBS AG for the years ended on 31 December 2021 and 31 December 2020.

7.3 Interim Financial Information

Reference is also made to the UBS Group AG first quarter 2022 report published on 26 April 2022 ("UBS Group First Quarter 2022 Report"), and the UBS AG first quarter 2022 report published on 29 April 2022 ("UBS AG First Quarter 2022 Report"), which contain information on the financial condition and results of operations, including the interim financial statements, of UBS Group AG consolidated and UBS AG consolidated, respectively, as of and for the period ended 31 March 2022. The interim consolidated financial statements are not audited.

7.4 Litigation, Regulatory and Similar Matters

UBS operates in a legal and regulatory environment that exposes it to significant litigation and similar risks arising from disputes and regulatory proceedings. As a result, UBS is involved in various disputes and legal proceedings, including litigation, arbitration, and regulatory and criminal investigations. Such matters are subject to many uncertainties, and the outcome and the timing of resolution are often difficult to predict, particularly in the earlier stages of a case. The uncertainties inherent in all such matters affect the amount and timing of any potential outflows for both matters with respect to which provisions have been established and other contingent liabilities. Litigation, regulatory and similar matters may also result in non-monetary penalties and consequences. A guilty plea to, or conviction of, a crime could have material consequences for UBS. Resolution of regulatory proceedings may require UBS to obtain waivers of regulatory disqualifications to maintain certain operations, may entitle regulatory authorities to limit, suspend or terminate licenses and regulatory authorizations and may permit financial market utilities to limit, suspend or terminate UBS's participation in such utilities. Failure to obtain such waivers, or any limitation, suspension or termination of licenses, authorizations or participations, could have material consequences for UBS.

Specific litigation, regulatory and other matters, including all such matters that management considers to be material and others that management believes to be of significance due to potential financial, reputational and other effects, are described in "Note 15 Provisions and contingent liabilities" to the UBS AG unaudited interim consolidated financial statements included in the UBS AG First Quarter 2022 Report. The amount of damages claimed, the size of a transaction or other information is provided where available and appropriate in order to assist users in considering the magnitude of potential exposures.

7.5 Material Contracts

Except as otherwise disclosed in this document (including the documents incorporated herein by reference), no material contracts have been entered into outside of the ordinary course of UBS AG's or UBS AG Group's business which could result in any member of the UBS AG Group being under an obligation or entitlement that is material to UBS AG's ability to meet its obligations to the investors in relation to the issued securities.

7.6 Significant Changes in the Financial Position and Performance; Material Adverse Change in Prospects

Except as otherwise indicated in this document (including the documents incorporated herein by reference), no material changes have occurred in UBS AG's assets and liabilities, financial position or profits and losses since 31 March 2022.

8. Share Capital

As reflected in the Articles of Association most recently registered with the Commercial Register of the Canton of Zurich and the Commercial Register of Basel-City, UBS AG has (i) fully paid and issued share capital of CHF 385,840,846.60, divided into 3,858,408,466 registered shares with a par value of CHF 0.10 each (article 4), and (ii) conditional capital in the amount of CHF 38,000,000, comprising

380,000,000 registered shares with a par value of CHF 0.10 each that can be issued upon the voluntary or mandatory exercise of conversion rights and/or warrants (article 4a).

9. Documents Available

The most recent Articles of Association of UBS AG are available on UBS's Corporate Governance website, at www.ubs.com/governance. Save as otherwise indicated herein, information on or accessible through the Group's corporate website, www.ubs.com, does not form part of and is not incorporated into this document.

APPENDIX III

EXTRACT OF THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS OF UBS AG AND ITS SUBSIDIARIES FOR THE FIRST QUARTER ENDED 31 MARCH 2022

UBS AG interim consolidated financial statements (unaudited)

Income statement

		For the quarter ended			
USD million	Note	31.3.22	31.12.21	31.3.21	
Interest income from financial instruments measured at amortized cost and fair value through					
other comprehensive income	3	2,145	2,152	2,098	
Interest expense from financial instruments measured at amortized cost	3	(809)	(794)	(859)	
Net interest income from financial instruments measured at fair value through profit or loss	3	410	388	351	
Net interest income	3	1,746	1,746	1,589	
Other net income from financial instruments measured at fair value through profit or loss		2,225	1,364	1,314	
Credit loss (expense) / release	8	(18)	27	28	
Fee and commission income	4	5,868	6,054	6,197	
Fee and commission expense	4	(485)	(513)	(478)	
Net fee and commission income	4	5,384	5,541	5,719	
Other income		139	169	185	
Total operating income		9,475	8,846	8,836	
Personnel expenses	5	4,233	3,552	4,086	
General and administrative expenses	6	2,233	3,164	2,141	
Depreciation, amortization and impairment of non-financial assets		449	511	457	
Total operating expenses		6,916	7,227	6,684	
Operating profit / (loss) before tax		2,559	1,619	2,151	
Tax expense / (benefit)	7	547	353	439	
Net profit / (loss)		2,012	1,266	1,713	
Net profit / (loss) attributable to non-controlling interests		8	11	3	
Net profit / (loss) attributable to shareholders		2.004	1,255	1,710	

Statement of comprehensive income

	For the	e quarter ended		
USD million	31.3.22	31.12.21	31.3.21	
Comprehensive income attributable to shareholders				
Net profit / (loss)	2,004	1,255	1,710	
Other comprehensive income that may be reclassified to the income statement				
Foreign currency translation				
Foreign currency translation movements related to net assets of foreign operations, before tax	(465)	296	(1,407)	
Effective portion of changes in fair value of hedging instruments designated as net investment hedges, before tax	212	(184)	705	
Foreign currency translation differences on foreign operations reclassified to the income statement	0	0	1	
Effective portion of changes in fair value of hedging instruments designated as net investment hedges reclassified to	0	3	0	
Income tax relating to foreign currency translations, including the impact of net investment hedges	2	(24)	10	
Subtotal foreign currency translation, net of tax	(251)	91	(691)	
Financial assets measured at fair value through other comprehensive income				
Net unrealized gains / (losses), before tax	(439)	(49)	(131)	
Net realized gains / (losses) reclassified to the income statement from equity	0	0	(6)	
Income tax relating to net unrealized gains / (losses)	112	13	35	
Subtotal financial assets measured at fair value through other comprehensive income, net of tax	(327)	(37)	(102)	
Cash flow hedges of interest rate risk	()	<u> </u>	(- /	
Effective portion of changes in fair value of derivative instruments designated as cash flow hedges, before tax	(2,465)1	(250)	(1,172)	
Net (gains) / losses reclassified to the income statement from equity	(237)	(269)	(254)	
Income tax relating to cash flow hedges	518	98	266	
Subtotal cash flow hedges, net of tax	(2,184)	(421)	(1,160)	
Cost of hedging	(2,104)	(421)	(1,100)	
Cost of hedging, before tax		(14)	(6)	
Income tax relating to cost of hedging	0	6	0	
Subtotal cost of hedging, net of tax	77	(8)	(6)	
Total other comprehensive income that may be reclassified to the income statement, net of tax	(2,685)	(375)	(1,958)	
Other comprehensive income that will not be reclassified to the income statement				
Defined benefit plans				
Gains / (losses) on defined benefit plans, before tax	128	153	(35)	
Income tax relating to defined benefit plans	(17)	(26)	٠٠٠٠٠٠٠	
			3	
Subtotal defined benefit plans, net of tax	110	127	(32)	
Subtotal defined benefit plans, net of tax Own credit on financial liabilities designated at fair value?	110	127		
Own credit on financial liabilities designated at fair value ²			(32)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax	423	55	(32)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value	423 0	55 0	(32) (29)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax	423 0 423	55 0 55	(32) (29) 0 (29)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value	423 0	55 0	(32) (29)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax	423 0 423	55 0 55	(32) (29) 0 (29)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax	423 0 423 533	55 0 55 182	(32) (29) 0 (29) (61)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total other comprehensive income Total comprehensive income attributable to shareholders	423 0 423 533 (2,152)	55 0 55 182 (194)	(32) (29) 0 (29) (61) (2,019)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total other comprehensive income Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests	423 0 423 533 (2,152)	55 0 55 182 (194)	(32) (29) 0 (29) (61) (2,019) (309)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total other comprehensive income Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests Net profit / (loss)	423 0 423 533 (2,152) (148)	55 0 55 182 (194) 1,062	(32) (29) (29) (61) (2,019) (309)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total other comprehensive income Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests Net profit / (loss) Total other comprehensive income that will not be reclassified to the income statement, net of tax	423 0 423 533 (2,152) (148)	55 0 55 182 (194) 1,062	(32) (29) (29) (61) (2,019) (309) 3 (12)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total other comprehensive income Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests Net profit / (loss) Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income attributable to non-controlling interests	423 0 423 533 (2,152) (148)	55 0 55 182 (194) 1,062	(32) (29) (29) (61) (2,019) (309)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total other comprehensive income Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests Net profit / (loss) Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income attributable to non-controlling interests	423 0 423 533 (2,152) (148) 8 18 26	55 0 55 182 (194) 1,062 11 (4)	(32) (29) (29) (61) (2,019) (309) 3 (12) (9)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests Net profit / (loss) Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income attributable to non-controlling interests Total comprehensive income attributable to non-controlling interests Total comprehensive income Net profit / (loss)	423 0 423 533 (2,152) (148) 8 18 26	55 0 55 182 (194) 1,062 11 (4) 7	(32) (29) (29) (61) (2,019) (309) 3 (12) (9)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests Net profit / (loss) Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income attributable to non-controlling interests Total comprehensive income attributable to non-controlling interests Other comprehensive income Net profit / (loss) Other comprehensive income	423 0 423 533 (2,152) (148) 8 18 26 2,012 (2,134)	555 0 555 182 (194) 1,062 11 (4) 7	(32) (29) (29) (61) (2,019) (309) 3 (12) (9) 1,713 (2,032)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests Net profit / (loss) Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income attributable to non-controlling interests Total comprehensive income attributable to non-controlling interests Total comprehensive income Net profit / (loss) Other comprehensive income of which: other comprehensive income	423 0 423 533 (2,152) (148) 8 18 26 2,012 (2,134) (2,685)	55 0 55 182 (194) 1,062 11 (4) 7	(32) (29) (29) (61) (2,019) (309) 3 (12) (9) 1,713 (2,032) (1,958)	
Own credit on financial liabilities designated at fair value ² Gains / (losses) from own credit on financial liabilities designated at fair value, before tax Income tax relating to own credit on financial liabilities designated at fair value Subtotal own credit on financial liabilities designated at fair value, net of tax Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income attributable to shareholders Comprehensive income attributable to non-controlling interests Net profit / (loss) Total other comprehensive income that will not be reclassified to the income statement, net of tax Total comprehensive income attributable to non-controlling interests Total comprehensive income attributable to non-controlling interests Total comprehensive income Net profit / (loss) Other comprehensive income	423 0 423 533 (2,152) (148) 8 18 26 2,012 (2,134)	555 0 555 182 (194) 1,062 11 (4) 7	(32) (29) (29) (61) (2,019) (309) 3 (12) (9) 1,713 (2,032)	

Balance sheet

balance sneet			
USD million	Note	31.3.22	31.12.21
Assets			
Cash and balances at central banks		206,773	192,817
Loans and advances to banks		17,781	15,360
Receivables from securities financing transactions		69,452	75,012
Cash collateral receivables on derivative instruments	10	39,254	30,514
Loans and advances to customers	8	393,960	398,693
Other financial assets measured at amortized cost		28,766	26,236
Total financial assets measured at amortized cost		755,987	738,632
Financial assets at fair value held for trading	9	114,995	131,033
of which: assets pledged as collateral that may be sold or repledged by counterparties		40,217	43,397
Derivative financial instruments	9,10	140,311	118,145
Brokerage receivables	9	20,762	21,839
Financial assets at fair value not held for trading	9	60,575	59,642
Total financial assets measured at fair value through profit or loss	<u> </u>	336,643	330,659
Financial assets measured at fair value through other comprehensive income	9	9,093	8,844
Investments in associates		1,150	1,243
Property, equipment and software		11,365	11,712
Goodwill and intangible assets		6,383	6,378
Deferred tax assets		9,097	8,839
Other non-financial assets	11		
Total assets		10,158	9,836 1,116,145
TOTAL GOSELS		1,133,070	1,110,143
Liabilities			
Amounts due to banks		16,649	13,101
Payables from securities financing transactions		7,110	5,533
Cash collateral payables on derivative instruments	10	39,609	31,801
Customer deposits		542,984	544,834
Funding from UBS Group AG		57,520	57,295
Debt issued measured at amortized cost	13	75,013	82,432
Other financial liabilities measured at amortized cost	11	10,167	9,765
Total financial liabilities measured at amortized cost		749,052	744,762
Financial liabilities at fair value held for trading	9	34,687	31,688
Derivative financial instruments	9,10	138,444	121,309
Brokerage payables designated at fair value	9	48,015	44,045
Debt issued designated at fair value	9,12	69,421	71,460
Other financial liabilities designated at fair value	9,11	32,374	32,414
Total financial liabilities measured at fair value through profit or loss		322,941	300,916
Provisions	15	3,413	3,452
Other non-financial liabilities	11	6,152	8,572
Total liabilities		1,081,558	1,057,702
Equity			
Share capital		338	338
Share premium		24,660	24,653
Retained earnings		30,450	27,912
Other comprehensive income recognized directly in equity, net of tax		2,514	5,200
Equity attributable to shareholders		57,962	58,102
Equity attributable to non-controlling interests		356	340
Equity attributable to non-controlling interests			
Total equity		58,319	58,442

Statement of changes in equity

USD million	Share capital	Share premium	Retained earnings
Balance as of 1 January 2021	338	24,580	25,251
Tax (expense) / benefit		1	
Dividends			
Translation effects recognized directly in retained earnings			23
Share of changes in retained earnings of associates and joint ventures			2
New consolidations / (deconsolidations) and other increases / (decreases)		(1)	
Total comprehensive income for the period			1,649
of which: net profit / (loss)			1,710
of which: OCI, net of tax			(61)
Balance as of 31 March 2021	338	24,579	26,926
Balance as of 1 January 2022	338	24,653	27,912
Tax (expense) / benefit		3	
Dividends			
Translation effects recognized directly in retained earnings			1
Share of changes in retained earnings of associates and joint ventures			0
New consolidations / (deconsolidations) and other increases / (decreases)		5	
Total comprehensive income for the period			2,537
of which: net profit / (loss)			2,004
of which: OCI, net of tax			<i>533</i>
Balance as of 31 March 2022	338	24,660	30,450

¹ Excludes other comprehensive income related to defined benefit plans and own credit that is recorded directly in Retained earnings.

					of which:		Other comprehensive
		Total equity			financial assets	of which:	income recognized
Tota	Non-controlling	attributable to	of which:	of which:	measured at fair value	foreign currency	directly in equity,
equit	interests	shareholders	cost of hedging	cash flow hedges	through OCI	translation	net of tax 1
58,073	319	57,754	(13)	2,321	151	<i>5,126</i>	7,585
1		1					
(3)	(3)	0					
0		0	0	(23)	0		(23)
2		2					
(1)	0	(1)					
(319)	(9)	(309)	(6)	(1,160)	(102)	(691)	(1,958)
1,713	3	1,710					
(2,032)	(12)	(2,019)	(6)	(1,160)	(102)	(691)	(1,958)
57,753	307	57,446	(19)	1,138	49	4,436	5,603
58,442	340	58,102	(39)	628	(7)	4,617	5,200
3		3					
(3)	(3)	0					
0		0	0	(1)	0		(1)
0		0					
(3)	(7)	5					
(121)	26	(148)	<i>77</i>	(2, 184)	(327)	(251)	(2,685)
2,012	8	2,004					
(2, 134)	18	(2, 152)	<i>77</i>	(2, 184)	(327)	(251)	(2,685)
58,319	356	57,962	38	(1,556)	(334)	4,366	2,514

Statement of cash flows

	Year-to-da	te
USD million	31.3.22	31.3.21
Cash flow from / (used in) operating activities		
Net profit / (loss)	2,012	1,713
Non-cash items included in net profit and other adjustments:		
Depreciation, amortization and impairment of non-financial assets	449	457
Credit loss expense / (release)	0	(28)
Share of net (profit) / loss of associates and joint ventures and impairment related to associates	4	(53)
Deferred tax expense / (benefit)	212	61
Net loss / (gain) from investing activities	19	(146)
Net loss / (gain) from financing activities	(4,599)	(1,570)
Other net adjustments	1,920	6,619
Net change in operating assets and liabilities:		
Loans and advances to banks and amounts due to banks	3,869	1,995
Securities financing transactions	7,011	(8,614)
Cash collateral on derivative instruments	(959)	(3,068)
Loans and advances to customers	791	(12,847)
Customer deposits	3,002	(2,661)
Financial assets and liabilities at fair value held for trading and derivative financial instruments	8,197	1,705
Brokerage receivables and payables	5,081	7,329
Financial assets at fair value not held for trading and other financial assets and liabilities	(52)	8,948
Provisions and other non-financial assets and liabilities	(1,415)	(961)
Income taxes paid, net of refunds	(644)	(201)
Net cash flow from / (used in) operating activities	24,899	(1,322)
Cash flow from / (used in) investing activities		
Purchase of subsidiaries, associates and intangible assets	0	(1)
Purchase of property, equipment and software	(371)	(368)
Purchase of financial assets measured at fair value through other comprehensive income	(1,645)	(1,376)
Disposal and redemption of financial assets measured at fair value through other comprehensive income	1,092	1,412
Net (purchase) / redemption of debt securities measured at amortized cost	(2,547)	4
Net cash flow from / (used in) investing activities	(3,472)	(329)

Statement of cash flows (continued)

	Year-to-da	te
USD million	31.3.22	31.3.2
Cash flow from / (used in) financing activities		
Net short-term debt issued / (repaid)	(5,188)	1,054
lssuance of debt designated at fair value and long-term debt measured at amortized cost ¹	24,824	36,336
Repayment of debt designated at fair value and long-term debt measured at amortized cost ¹	(21,201)	(22,965
Net cash flows from other financing activities	(219)	(150
Net cash flow from / (used in) financing activities	(1,784)	14,275
Total cash flow		
Cash and cash equivalents at the beginning of the period	207,755	173,430
Net cash flow from / (used in) operating, investing and financing activities	19,644	12,624
Effects of exchange rate differences on cash and cash equivalents	(2,729)	(7,983)
Cash and cash equivalents at the end of the period ²	224,669	178,071
of which: cash and balances at central banks ³	206,666	158,769
of which: loans and advances to banks	<i>16,485</i>	17,050
of which: money market paper	1,518	2,252
Additional information		
Net cash flow from / (used in) operating activities includes:		
Interest received in cash	2,889	2,758
Interest paid in cash	1,428	1,679
Dividends on equity investments, investment funds and associates received in cash	456	624

¹ Includes funding from UBS Group AG measured at amortized cost (recognized in Funding from UBS Group AG on the balance sheet) and measured at fair value (recognized in Other financial liabilities designated at fair value on the balance sheet). 2 USD 4,359 million and USD 4,064 million of cash and cash equivalents (mainly reflected in Loans and advances to banks) were restricted as of 31 March 2022 and 31 March 2021, respectively. Refer to "Note 23 Restricted and transferred financial assets" in the "Consolidated financial statements" section of the Annual Report 2021 for more information. 3 Includes only balances with an original maturity of three months or less.

Notes to the UBS AG interim consolidated financial statements (unaudited)

Note 1 Basis of accounting

Basis of preparation

The consolidated financial statements (the financial statements) of UBS AG and its subsidiaries (together, UBS AG) are prepared in accordance with International Financial Reporting Standards (IFRS), as issued by the International Accounting Standards Board (the IASB), and are presented in US dollars (USD). These interim financial statements are prepared in accordance with IAS 34, *Interim Financial Reporting*.

In preparing these interim financial statements, the same accounting policies and methods of computation have been applied as in the UBS AG consolidated annual financial statements for the period ended 31 December 2021. These interim financial statements are unaudited and should be read in conjunction with UBS AG's audited consolidated financial statements in the Annual Report 2021. In the opinion of

management, all necessary adjustments have been made for a fair presentation of UBS AG's financial position, results of operations and cash flows.

Preparation of these interim financial statements requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, income, expenses and disclosures of contingent assets and liabilities. These estimates and assumptions are based on the best available information. Actual results in the future could differ from such estimates and differences may be material to the financial statements. Revisions to estimates, based on regular reviews, are recognized in the period in which they occur. For more information about areas of estimation uncertainty that are considered to require critical judgment, refer to "Note 1a Material accounting policies" in the "Consolidated financial statements" section of the Annual Report 2021

Note 2 Segment reporting

UBS AG's businesses are organized globally into four business divisions: Global Wealth Management, Personal & Corporate Banking, Asset Management and the Investment Bank. All four business divisions are supported by Group Functions and qualify as reportable segments for the purpose of segment reporting. Together with Group Functions they reflect the management structure of UBS AG.

» Refer to "Note 2 Segment reporting" in the "Consolidated financial statements" section of the Annual Report 2021 for more information about UBS AG's reporting segments

		Personal &				
	Global Wealth	Corporate	Asset	Investment	Group	
USD million	Management	Banking	Management	Bank	Functions	UBS AG
For the quarter ended 31 March 2022						
Net interest income	1,141	535	(4)	133	(60)	1,746
Non-interest income	3,763	552	582	2,777	74	7,748
Income	4,904	1,087	578	2,910	14	9,494
Credit loss (expense) / release	7	(23)	0	(4)	0	(18)
Total operating income	4,912	1,064	578	2,907	15	9,475
Total operating expenses	3,629	644	402	1,999	242	6,916
Operating profit / (loss) before tax	1,283	420	176	908	(227)	2,559
Tax expense / (benefit)						547
Net profit / (loss)						2,012
As of 31 March 2022						
Total assets ¹	407,861	231,993	22,579	381,574	95,869	1,139,876
USD million	Global Wealth Management	Corporate Banking	Asset Management	Investment Bank	Group Functions	UBS AG
For the quarter ended 31 March 2021	•		-			
Net interest income	997	513	(4)	114	(31)	1,589
Non-interest income	3,848	500	641	2,161	68	7,218
Income	4,845	1,013	637	2,274	37	8,807
Credit loss (expense) / release	3	23	0	2	0	28
Total operating income	4,848	1,037	637	2,276	37	8,836
Total operating expenses	3,457	647	410	1,882	288	6,684
Operating profit / (loss) before tax	1,391	390	227	394	(251)	2,151
Tax expense / (benefit)						439
Net profit / (loss)						1,713
As of 31 December 2021						
Total assets	395,235	225,425	25,202	346,641	123,641	1,116,145

¹ In the first quarter of 2022, UBS AG refined the methodology applied to allocate balance sheet resources from Group Functions to the business divisions, with prospective effect. If the new methodology had been applied as of 31 December 2021, balance sheet assets allocated to business divisions would have been USD 17 billion higher, of which USD 14 billion related to the Investment Bank.

Note 3 Net interest income

	For th	he quarter ended	
USD million	31.3.22	31.12.21	31.3.21
Net interest income from financial instruments measured at amortized cost and fair value through			
other comprehensive income			
Interest income from loans and deposits ¹	1,661	1,647	1,586
Interest income from securities financing transactions ²	118	120	135
Interest income from other financial instruments measured at amortized cost	72	71	73
Interest income from debt instruments measured at fair value through other comprehensive income	41	31	35
Interest income from derivative instruments designated as cash flow hedges	253	284	268
Total interest income from financial instruments measured at amortized cost and fair value through other comprehensive			
income	2,145	2,152	2,098
Interest expense on loans and deposits ³	429	393	439
Interest expense on securities financing transactions ⁴	224	252	258
Interest expense on debt issued	135	126	137
Interest expense on lease liabilities	22	23	26
Total interest expense from financial instruments measured at amortized cost	809	794	859
Total net interest income from financial instruments measured at amortized cost and fair value through other comprehensive			
income	1,336	1,358	1,239
Net interest income from financial instruments measured at fair value through profit or loss	410	388	351
Total net interest income	1,746	1,746	1,589

¹ Consists of interest income from cash and balances at central banks, loans and advances to banks and customers, and cash collateral receivables on derivative instruments, as well as negative interest on amounts due to banks, customer deposits, and cash collateral payables on derivative instruments. 2 Includes interest income on receivables from securities financing transactions and negative interest, including fees, on payables from securities financing transactions. 3 Consists of interest expense on amounts due to banks, cash collateral payables on derivative instruments, customer deposits, and funding from UBS Group AG, as well as negative interest on cash and balances at central banks, loans and advances to banks, and cash collateral receivables on derivative instruments. 4 Includes interest expense on payables from securities financing transactions and negative interest, including fees, on receivables from securities financing transactions.

Note 4 Net fee and commission income

	For t	ne quarter ended	
USD million	31.3.22	31.12.21	31.3.21
Underwriting fees	203	346	420
M&A and corporate finance fees	237	218	238
Brokerage fees	1,078	971	1,358
Investment fund fees	1,388	1,520	1,437
Portfolio management and related services	2,463	2,535	2,284
Other	501	462	461
Total fee and commission income ¹	5,868	6,054	6,197
of which: recurring	<i>3,860</i>	4,015	3,621
of which: transaction-based	1,989	1,940	2,482
of which: performance-based	19	99	94
Fee and commission expense	485	513	478
Net fee and commission income	5,384	5,541	5,719

¹ Reflects third-party fee and commission income for the first quarter of 2022 of USD 3,637 million for Global Wealth Management (fourth quarter of 2021: USD 3,624 million; first quarter of 2021: USD 3,637 million), USD 447 million for Personal & Corporate Banking (fourth quarter of 2021: USD 427 million; first quarter of 2021: USD 389 million), USD 762 million for Asset Management (fourth quarter of 2021: USD 902 million; first quarter of 2021: USD 815 million), USD 1,018 million for the Investment Bank (fourth quarter of 2021: USD 1,095 million; first quarter of 2021: USD 4 million) and USD 4 million for Group Functions (fourth quarter of 2021: USD 6 million; first quarter of 2021: USD 15 million).

Note 5 Personnel expenses

s and variable compensation al advisor compensation¹	For the quarter ended			
USD million	31.3.22	31.12.21	31.3.21	
Salaries and variable compensation	2,465	1,822	2,370	
Financial advisor compensation ¹	1,220	1,269	1,170	
Contractors	28	35	36	
Social security	228	159	211	
Post-employment benefit plans	182	124	194	
Other personnel expenses	109	144	105	
Total personnel expenses	4,233	3,552	4,086	

¹ Financial advisor compensation consists of formulaic compensation based directly on compensable revenues generated by financial advisors and supplemental compensation calculated on the basis of financial advisor productivity, firm tenure, new assets and other variables. It also includes expenses related to compensation commitments with financial advisors entered into at the time of recruitment that are subject to vesting requirements.

Note 6 General and administrative expenses

sourcing costs xpenses sulting, legal and audit fees estate and logistics costs ket data services	For t	For the quarter ended				
USD million	31.3.22	31.12.21	31.3.21			
Outsourcing costs	106	130	89			
IT expenses	122	127	125			
Consulting, legal and audit fees	104	155	84			
Real estate and logistics costs	124	140	127			
Market data services	93	96	89			
Marketing and communication	31	69	32			
Travel and entertainment	19	29	8			
Litigation, regulatory and similar matters ¹	57	826	9			
Other	1,577	1,592	1,578			
of which: shared services costs charged by UBS Group AG or its subsidiaries	1,390	1,365	1,375			
of which: UK and German bank levies	33	38	41			
Total general and administrative expenses	2,233	3,164	2,141			

¹ Reflects the net increase in provisions for litigation, regulatory and similar matters recognized in the income statement. Refer to Note 15b for more information.

Note 7 Income taxes

Income tax expenses of USD 547 million were recognized for the first quarter of 2022, representing an effective tax rate of 21.4%, compared with USD 439 million for the first quarter of 2021 and an effective tax rate of 20.4%.

Current tax expenses were USD 335 million, compared with USD 377 million, and related to taxable profits of UBS Switzerland AG and other entities.

Net deferred tax expenses were USD 212 million, compared with USD 61 million, and primarily related to the amortization of deferred tax assets that were previously recognized in relation to tax losses carried forward and deductible temporary differences of UBS Americas Inc.

Note 8 Expected credit loss measurement

a) Credit loss expense / release

Total net credit loss expenses in the first quarter of 2022 were USD 18 million, reflecting USD 11 million net credit loss expenses related to stage 1 and 2 positions and USD 7 million net credit loss expenses related to stage 3 positions.

Stage 1 and 2 net expenses included scenario-related net expenses of USD 18 million, model change-related net releases of

USD 14 million, and net expenses of USD 7 million including additional effects from book quality and size changes.

Stage 3 net credit loss expenses were USD 7 million, including USD 10 million net expenses in Personal & Corporate Banking, across various corporate lending positions.

Credit loss (expense) / release

Total credit loss (expense) / release	3	23	0	2	0	28
Stage 3	(2)	8	0	(4)	0	3
Stages 1 and 2	4	16	0	5	0	26
For the quarter ended 31.3.21						
Total credit loss (expense) / release	2	10	(1)	16	0	27
Stage 3	1	14	(1)	14	0	28
Stages 1 and 2	2	(4)	0	2	0	(1)
For the quarter ended 31.12.21						
Total credit loss (expense) / release	7	(23)	0	(4)	0	(18)
Stage 3	2	(10)	0	0	0	(7)
Stages 1 and 2	5	(13)	0	(3)	0	(11)
For the quarter ended 31.3.22			-			
USD million	Wealth Management	Corporate Banking	Asset Management	Investment Bank	Group Functions	Tota
	Global	Personal &				

b) Changes to ECL models, scenarios, scenario weights and post-model adjustments

Scenarios

The expected credit loss (ECL) scenarios, along with the related macroeconomic factors, were reviewed in light of the economic and political conditions prevailing in the first quarter of 2022 through a series of governance meetings, with input and feedback from UBS Risk and Finance experts across the business divisions and regions.

As a response to inflationary developments and Russia's invasion of Ukraine, UBS AG has replaced the mild global interest rate steepening scenario with a severe global interest rate steepening scenario, applied more adverse weightings and reflected updated scenario data as of the end of the first quarter of 2022 in the calculations.

The baseline scenario assumptions on a calendar-year basis are included in the table below and imply a weaker economic forecast for 2022 compared with 2021.

The shocks in the newly adopted severe global interest rate steepening scenario are more severe compared with the previously applied mild global interest rate steepening scenario; for example, inflation and interest rates are higher and GDP growth substantially lower.

The global crisis scenario remains materially unchanged.

Scenario weights and post-model adjustments

In response to recent developments, UBS AG changed the scenario weights for the first quarter of 2022: upside at 0% (31 December 2021: 5%), baseline at 55% (unchanged), severe global interest rate steepening scenario at 25% (31 December 2021: mild global interest rate steepening scenario 10%) and the global crisis scenario at 20% (31 December 2021: 30%).

The post-model adjustment amounted to USD 204 million as of 31 March 2022 (31 December 2021: USD 224 million) and includes effects from the uncertainty caused by the continued COVID-19 pandemic and heightened geopolitical tensions, which cannot be fully and reliably modeled due to a lack of sufficiently supportable data. The post-model adjustment was reduced during the first quarter of 2022 following the scenario substitution and weighting changes noted above, which resulted in higher modeled ECL and addressed some of the uncertainties that had not been reflected in the modeling approach in prior periods.

Comparison on shock factors

Key parameters		Baseline	
	2021	2022	2023
Real GDP growth (annual percentage change)			
United States	5.5	3.5	2.4
Eurozone	5.1	2.9	2.2
Switzerland	3.1	2.5	1.5
Unemployment rate (%, annual average) United States			
Eurozone	7.7	7.0	6.9
Switzerland	3.0	2.3	2.1
Real estate (annual percentage change, Q4)			
United States	16.1	2.0	1./
Eurozone	7.9	5.0	1.7
Switzerland	6.0	3.0	0.0

Economic scenarios and weights applied

ECL scenario	Assi	Assigned weights in %			
	31.3.22	31.12.21	31.3.21		
Upside	0.0	5.0	0.0		
Baseline	55.0	55.0	60.0		
Mild global interest rate steepening	-	10.0	0.0		
Severe global interest rate steepening	25.0	-	-		
Global crisis	20.0	30.0	40.0		

c) ECL-relevant balance sheet and off-balance sheet positions including ECL allowances and provisions

The following tables provide information about financial instruments and certain non-financial instruments that are subject to ECL requirements. For amortized-cost instruments, the carrying amount represents the maximum exposure to credit risk, taking into account the allowance for credit losses. Financial assets measured at fair value through other comprehensive income (FVOCI) are also subject to ECL; however, unlike amortized-cost instruments, the allowance for credit losses for FVOCI instruments

does not reduce the carrying amount of these financial assets. Instead, the carrying amount of financial assets measured at FVOCI represents the maximum exposure to credit risk.

In addition to recognized financial assets, certain off-balance sheet financial instruments and other credit lines are also subject to ECL. The maximum exposure to credit risk for off-balance sheet financial instruments is calculated based on the maximum contractual amounts.

USD million				31.3.				
		ing amount ¹				L allowances		
Financial instruments measured at amortized cost	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3
Cash and balances at central banks	206,773	206,728	46	0	(6)	(0)	(6)	0
Loans and advances to banks	17,781	17,717	65	0	(9)	(8)	(1)	(0)
Receivables from securities financing transactions	69,452	69,452	(0)	0	(2)	(2)	(0)	0
Cash collateral receivables on derivative instruments	39,254	39,254	0	0	(0)	(0)	0	0
Loans and advances to customers	393,960	376,969	15,513	1,478	(801)	(121)	(155)	(525
of which: Private clients with mortgages	153,645	145,272	7,702	671	(126)	(27)	(71)	(28
of which: Real estate financing	43,920	40,006	3,907	7	(57)	(17)	(40)	(0
of which: Large corporate clients	13,432	11,966	1,169	296	(143)	(21)	(14)	(108
of which: SME clients	13,911	11,995	1,508	407	(260)	(22)	(20)	(218
of which: Lombard	144,398	144,374	0	24	(34)	(7)	0	(27
of which: Credit cards	1,709	1,341	341	28	(36)	(10)	(9)	(17
of which: Commodity trade finance	4,441	4,425	7	9	(103)	(6)	(0)	(96
Other financial assets measured at amortized cost	28,766	28,297	302	168	(109)	(27)	(7)	(75
of which: Loans to financial advisors	2,388	2,164	86	138	(86)	(20)	(3)	(63
Total financial assets measured at amortized cost	755,987	738,416	15,925	1,646	(928)	(158)	(170)	(600)
Financial assets measured at fair value through other comprehensive income	9,093	9,093	0	0	0	0	0	0
Total on-balance sheet financial assets in scope of ECL requirements	765,080	747,509	15,925	1,646	(928)	(158)	(170)	(600)
Off-balance sheet (in scope of ECL)								
Guarantees	22,496	21,264	1,072	159	(66)	(17)	(10)	(39
of which: Large corporate clients	3,459	2,621	736	102	(32)	(3)	(4)	(26
of which: SME clients	1,318	1,154	107	<i>57</i>	(11)	(1)	(1)	(9
of which: Financial intermediaries and hedge funds	11,428	11,307	121	0	(16)	(12)	(5)	0
of which: Lombard	2,545	2,545	0	0	(1)	(0)	0	(1
of which: Commodity trade finance	2,680	2,680	0	0	(1)	(1)	(0)	0
Irrevocable loan commitments	38,039	35,827	2,123	89	(112)	(68)	(44)	0
of which: Large corporate clients	23,698	21,723	1,916	<i>58</i>	(98)	(63)	(35)	0
Forward starting reverse repurchase and securities borrowing agreements	6,432	6,432	0	0	(0)	(0)	0	0
Committed unconditionally revocable credit lines	42,303	39,523	2.715	65	(40)	(30)	(10)	0
of which: Real estate financing	9,621	9,343	278	0	(7)	(5)	(2)	0
of which: Large corporate clients	4.618	3,862	<i>733</i>	23	(5)	(2)	(3)	0
of which: SME clients	4,793	4,254	<i>503</i>	<u>23</u> 37	(15)	(12)	(3)	0
of which: Lombard	8,216	8,216	0	0	0	(0)	0	0
of which: Credit cards	9,398	8,941	<i>453</i>	4	(6)	(5)	(2)	0
of which: Crean eards of which: Commodity trade finance	280	280	0	0	(0) (0)	(<i>5)</i> (0)	(2) 0	0
Irrevocable committed prolongation of existing loans	5,355	5,342	12	2	(2)	(2)	(0)	0
Total off-balance sheet financial instruments and other credit lines	114,625	108,389	5,922	314	(221)	(117)	(64)	(39)
Total allowances and provisions	111,023	.00,000	5,522	311	(1,148)	(275)	(234)	(639

¹ The carrying amount of financial assets measured at amortized cost represents the total gross exposure net of the respective ECL allowances.

USD million				31.12	.21			
	Carr	ying amount ¹	/ Total expos	sure	ECI	L allowances	/ provisions	
Financial instruments measured at amortized cost	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3
Cash and balances at central banks	192,817	192,817	0	0	0	0	0	0
Loans and advances to banks	15,360	15,333	26	1	(8)	(7)	(1)	0
Receivables from securities financing transactions	75,012	75,012	0	0	(2)	(2)	0	0
Cash collateral receivables on derivative instruments	30,514	30,514	0	0	0	0	0	0
Loans and advances to customers	398,693	381,496	15,620	1,577	(850)	(126)	(152)	(572)
of which: Private clients with mortgages	<i>152,479</i>	143,505	8,262	711	(132)	(28)	(71)	(33)
of which: Real estate financing	43,945	40,463	3,472	9	(60)	(19)	(40)	0
of which: Large corporate clients	13,990	12,643	1,037	310	(170)	(22)	(16)	(133)
of which: SME clients	14,004	12,076	1,492	436	(259)	(19)	(15)	(225)
of which: Lombard	149,283	149,255	0	27	(33)	(6)	0	(28)
of which: Credit cards	1,716	1,345	342	29	(36)	(10)	(9)	(17)
of which: Commodity trade finance	3,813	3,799	7	7	(114)	(6)	0	(108)
Other financial assets measured at amortized cost	26,236	25,746	302	189	(109)	(27)	(7)	(76)
of which: Loans to financial advisors	2,453	2,184	106	163	(86)	(19)	(3)	(63)
Total financial assets measured at amortized cost	738,632	720,917	15,948	1,767	(969)	(161)	(160)	(647)
Financial assets measured at fair value through other comprehensive income	8,844	8,844	0	0	0	0	0	0
Total on-balance sheet financial assets in scope of ECL requirements	747,477	729,762	15,948	1,767	(969)	(161)	(160)	(647)
Off-balance sheet (in scope of ECL)								
Guarantees	20,972	19,695	1,127	150	(41)	(18)	(8)	(15)
of which: Large corporate clients	3,464	2,567	793	104	(6)	(3)	(3)	0
of which: SME clients	1,353	1,143	164	46	(8)	(1)	(1)	(7)
of which: Financial intermediaries and hedge funds	9,575	9,491	84	0	(17)	(13)	(4)	0
of which: Lombard	2,454	2,454	0	0	(1)	0	0	(1)
of which: Commodity trade finance	3,137	3,137	0	0	(1)	(1)	0	0
Irrevocable loan commitments	39,478	37,097	2,335	46	(114)	(72)	(42)	0
of which: Large corporate clients	23,922	21,811	2,102	9	(100)	(66)	(34)	0
Forward starting reverse repurchase and securities borrowing agreements	1,444	1,444	0	0	0	0	0	0
Committed unconditionally revocable credit lines	42,373	39,802	2,508	63	(38)	(28)	(10)	0
of which: Real estate financing	7,328	7,046	281	0	(5)	(4)	(1)	0
of which: Large corporate clients	<i>5,358</i>	4,599	736	23	(7)	(4)	(3)	0
of which: SME clients	5,160	4,736	389	35	(15)	(11)	(3)	0
of which: Lombard	8,670	8,670	0	0	0	0	0	0
of which: Credit cards	9,466	9,000	462	4	(6)	(5)	(2)	0
of which: Commodity trade finance	117	117	0	0	0	0	0	0
Irrevocable committed prolongation of existing loans	5,611	5,527	36	48	(3)	(3)	0	0
Total off-balance sheet financial instruments and other credit lines	109,878	103,565	6,006	307	(196)	(121)	(60)	(15)
Total allowances and provisions					(1,165)	(282)	(220)	(662)

¹ The carrying amount of financial assets measured at amortized cost represents the total gross exposure net of the respective ECL allowances.

The table below provides information about the ECL gross exposure and the ECL coverage ratio for UBS AG's core loan portfolios (i.e., Loans and advances to customers and Loans to financial advisors) and relevant off-balance sheet exposures. Cash and balances at central banks, Loans and advances to banks, Receivables from securities financing transactions, Cash collateral receivables on derivative instruments and Financial assets

measured at fair value through other comprehensive income are not included in the table below, due to their lower sensitivity to

ECL coverage ratios are calculated by dividing ECL allowances and provisions by the gross carrying amount of the related exposures.

	Coverage	ratios	for	core	loan	portfolio
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Coverage ratios for core loan portfolio		31.3.22								
	Gross	carrying amo	ount (USD mil	lion)	ECL coverage (bps)					
On-balance sheet	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 1&2	Stage 3	
Private clients with mortgages	153,771	145,299	7,773	699	8	2	91	6	403	
Real estate financing	43,977	40,023	3,947	7	13	4	102	13	455	
Total real estate lending	197,748	185,321	11,720	707	9	2	95	8	404	
Large corporate clients	13,574	11,987	1,184	404	105	17	122	27	2,666	
SME clients	14,170	12,017	1,528	626	183	18	130	31	3,489	
Total corporate lending	27,745	24,004	2,712	1,029	145	18	127	29	3,166	
Lombard	144,432	144,381	0	51	2	0	0	0	5,326	
Credit cards	1,745	1,351	350	44	204	72	256	110	3,803	
Commodity trade finance	4,544	4,432	7	105	226	14	2	14	9,157	
Other loans and advances to customers	18,548	17,602	879	66	23	7	9	7	4,517	
Loans to financial advisors	2,473	2,184	88	201	347	92	322	101	3,132	
Total other lending	171,742	169,949	1,325	468	18	3	95	4	4,986	
Total ¹	397.235	379.274	15.757	2.204	22	4	100	8	2.667	

	Gr	oss exposure	(USD million)		ECL coverage (bps)				
Off-balance sheet	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 1&2	Stage 3
Private clients with mortgages	7,972	7,733	236	3	3	3	7	3	241
Real estate financing	10,787	10,499	287	0	9	6	118	9	0
Total real estate lending	18,759	18,232	523	3	7	5	68	7	241
Large corporate clients	31,774	28,206	3,384	183	43	24	124	35	1,410
SME clients	7,512	6,693	700	119	48	23	159	36	791
Total corporate lending	39,286	34,899	4,084	303	44	24	130	35	1,166
Lombard	13,761	13,761	0	0	1	0	0	0	0
Credit cards	9,398	8,941	453	4	7	5	34	7	0
Commodity trade finance	3,010	3,010	0	0	4	4	0	4	0
Financial intermediaries and hedge funds	11,646	11,048	598	0	15	11	83	15	0
Other off-balance sheet commitments	12,334	12,065	265	4	9	5	40	6	0
Total other lending	50,148	48,825	1,315	8	7	5	58	7	0
Total ²	108,193	101,956	5,922	314	20	11	108	17	1,255

¹ Includes Loans and advances to customers of USD 394,761 million and Loans to financial advisors of USD 2,473 million, which are presented on the balance sheet line Other assets measured at amortized cost. **2** Excludes Forward starting reverse repurchase and securities borrowing agreements.

Note 8 Expected credit loss measurement (continued)

Coverage ratios for core loan portfolio				31.12.	21				
	Gross	carrying amo	unt (USD mil	lion)		ECL coverage (bps)			
On-balance sheet	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 1&2	Stage 3
Private clients with mortgages	152,610	143,533	8,333	744	9	2	85	6	446
Real estate financing	44,004	40,483	3,512	10	14	5	114	14	231
Total real estate lending	196,615	184,016	11,845	754	10	3	94	8	443
Large corporate clients	14,161	12,665	1,053	443	120	18	148	28	2,997
SME clients	14,263	12,095	1,507	661	182	16	103	25	3,402
Total corporate lending	28,424	24,760	2,560	1,104	151	17	121	26	3,240
Lombard	149,316	149,261	0	55	2	0	0	0	5,026
Credit cards	1,752	1,355	351	46	204	72	255	109	3,735
Commodity trade finance	3,927	3,805	7	115	290	15	3	15	9,388
Other loans and advances to customers	19,510	18,425	1,010	75	23	9	15	9	3,730
Loans to financial advisors	2,539	2,203	109	226	338	88	303	99	2,791
Total other lending	177,043	175,049	1,477	517	18	3	93	4	4,718

383,825

15,882

2,374

402,081

	Gr	oss exposure	(USD million)	ECL coverage (bps)				
Off-balance sheet	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 1&2	Stage 3
Private clients with mortgages	9,123	8,798	276	49	3	3	9	3	15
Real estate financing	8,766	8,481	285	0	9	7	88	9	0
Total real estate lending	17,889	17,278	562	49	6	5	49	6	15
Large corporate clients	32,748	28,981	3,630	136	34	25	110	35	1
SME clients	8,077	7,276	688	114	38	19	151	30	585
Total corporate lending	40,826	36,258	4,318	250	35	24	117	34	266
Lombard	14,438	14,438	0	0	1	0	0	0	0
Credit cards	9,466	9,000	462	4	7	5	34	7	0
Commodity trade finance	3,262	3,262	0	0	4	4	0	4	0
Financial intermediaries and hedge funds	13,747	13,379	369	0	13	10	120	13	0
Other off-balance sheet commitments	8,806	8,507	296	4	15	6	30	7	0
Total other lending	49,720	48,585	1,127	8	8	5	61	7	0
Total ²	108,434	102,121	6,006	307	18	12	100	17	486

¹ Includes Loans and advances to customers of USD 399,543 million and Loans to financial advisors of USD 2,539 million, which are presented on the balance sheet line Other assets measured at amortized cost.

2 Excludes Forward starting reverse repurchase and securities borrowing agreements.

Note 9 Fair value measurement

Total1

This Note provides fair value measurement information for both financial and non-financial instruments and should be read in conjunction with "Note 21 Fair value measurement" in the "Consolidated financial statements" section of the Annual Report 2021, which provides more information about valuation principles, valuation governance, fair value hierarchy classification, valuation adjustments, valuation techniques and inputs, sensitivity of fair value measurements, and methods applied to calculate fair values for financial instruments not measured at fair value.

All financial and non-financial assets and liabilities measured or disclosed at fair value are categorized into one of three fair value hierarchy levels. When the inputs used to measure fair value may fall within different levels of the fair value hierarchy, the level in the hierarchy within which each instrument is classified in its entirety is based on the lowest-level input that is significant to the position's fair value measurement:

8

2,673

- Level 1 quoted prices (unadjusted) in active markets for identical assets and liabilities;
- Level 2 valuation techniques for which all significant inputs are, or are based on, observable market data; or
- Level 3 valuation techniques for which significant inputs are not based on observable market data.

Note 9 Fair value measurement (continued)

a) Fair value hierarchy

The fair value hierarchy classification of financial and non-financial assets and liabilities measured at fair value is summarized in the table below.

		31.3.2	22			31.12.	21	
USD million	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Tota
Financial assets measured at fair value on a recurring basis								
Financial assets at fair value held for trading	97,077	15,296	2,623	114,995	113,722	15,012	2,299	131,033
of which:								
Equity instruments	<i>82,255</i>	<i>512</i>	278	83,045	97,983	1,090	149	99,222
Government bills / bonds	<i>7,579</i>	1,491	10	9,080	7, 135	1,351	10	8,496
Investment fund units	<i>6,495</i>	2,030	<i>16</i>	8,541	7,843	1,364	21	9,229
Corporate and municipal bonds	<i>741</i>	9,201	611	10,553	708	7,791	<i>556</i>	9,053
Loans	0	1,726	1,577	<i>3,303</i>		3,099	1,443	4,542
Asset-backed securities	6	<i>336</i>	131	<i>473</i>	0 53	<i>317</i>	120	489
Derivative financial instruments	1,512	137,116	1,683	140,311	522	116,482	1,140	118,145
of which:								
Foreign exchange contracts	<i>750</i>	66,804	6	<i>67,559</i>	<i>255</i>	53,046	7	53,30
Interest rate contracts	0	<i>36,372</i>	<i>772</i>	37,144	0	<i>32,747</i>	494	33,24
Equity / index contracts	0	29,477	<i>450</i>	29,927	0	27,861	384	28,245
Credit derivative contracts	0	1,392	<i>338</i>	1,730	0	1,179	236	1,414
Commodity contracts	0	<i>2,886</i>	<i>58</i>	2,944	0	1,590	16	1,606
Brokerage receivables	0	20,762	0	20,762	0	21,839	0	21,839
Financial assets at fair value not held for trading	25,704	30,838	4,033	60,575	27,278	28,185	4,180	59,642
of which:								
Financial assets for unit-linked investment contracts	<i>18,475</i>	0	1	18,476	21,110	187	6	21,30
Corporate and municipal bonds	<i>137</i>	<i>12,665</i>	<i>288</i>	13,090	<i>123</i>	13,937	306	14,366
Government bills / bonds	<i>6,713</i>	4,561	0	11,274	5,624	3,236	0	8,860
Loans	0	3,815	869	4,684	0	4,982	892	5,874
Securities financing transactions	0	9,677	100	9,776	0	<i>5,704</i>	100	5,804
Auction rate securities	0	0	1,635	1,635	0	0	1,585	1,585
Investment fund units	<i>291</i>	<i>120</i>	112	<i>523</i>	338	0 137	117	59
Equity instruments	<i>89</i>	0	<i>699</i>	<i>788</i>	83	2	681	763
Other	0	0	<i>329</i>	<i>329</i>	0	0	495	49
Financial assets measured at fair value through other comprehensive in	ncome on a recurring	j basis						
Financial assets measured at fair value through other comprehensive								
income	2,341	6,751	0	9,093	2,704	6,140	0	8,844
of which:		-		-				
Asset-backed securities	0	4,639	0	4,639	0	4,849	0	4,849
Government bills / bonds	<i>2,293</i>	19	0 0	2,312	2,658	27	0	2,686
Corporate and municipal bonds	48	2,093	0	2,141	45	1,265	0	1,310
Non-financial assets measured at fair value on a recurring basis								
Precious metals and other physical commodities	4,626	0	0	4,626	5,258	0	0	5,258
Non-financial assets measured at fair value on a non-recurring basis								
Other non-financial assets ²	0	0	24	24	0	0	26	26
Total assets measured at fair value	131,260	210,763	8,363	350,386	149,484	187,658	7,645	344,787

Note 9 Fair value measurement (continued)

Determination of fair values from succeed montres union an university to	-la-si-suu (
Determination of fair values from quoted market prices or valuation te	cnniques (continuea)

		31.3.	22		31.12.21				
USD million	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total	
Financial liabilities measured at fair value on a recurring basis									
Financial liabilities at fair value held for trading	26,770	7,841	76	34,687	25,413	6,170	105	31,688	
of which:									
Equity instruments	19,390	<i>328</i>	<i>61</i>	19,778	18,328	<i>513</i>	83	18,924	
Corporate and municipal bonds	<i>32</i>	<i>5,728</i>	<i>15</i>	<i>5,775</i>	30	4,219	<i>17</i>	4,266	
Government bills / bonds	6,857	1,047	0	7,905	5,883	826	0	6,709	
Investment fund units	491	<i>695</i>	1	1,187	1,172	<i>555</i>	6	1,733	
Derivative financial instruments	1,505	135,069	1,869	138,444	509	118,558	2,242	121,309	
of which:									
Foreign exchange contracts	<i>737</i>	<i>65,303</i>	<i>33</i>	66,073	<i>258</i>	53,800	21	54,078	
Interest rate contracts	0	<i>33,518</i>	<i>221</i>	<i>33,739</i>	0	28,398	278	28,675	
Equity / index contracts	0	32,182	1,142	33,324	0	33,438	1,511	34,949	
Credit derivative contracts	0	1,421	<i>370</i>	1,791	0	1,412	341	1,753	
Commodity contracts	0	<i>2,530</i>	74	2,604	0	1,503	<i>63</i>	1,566	
Financial liabilities designated at fair value on a recurring basis									
Brokerage payables designated at fair value	0	48,015	0	48,015	0	44,045	0	44,045	
Debt issued designated at fair value	0	58,643	10,778	69,421	0	59,606	11,854	71,460	
Other financial liabilities designated at fair value	0	29,500	2,874	32,374	0	29,258	3,156	32,414	
of which:									
Financial liabilities related to unit-linked investment contracts	0	18,661	0	18,661	0	21,466	0	21,466	
Securities financing transactions	0	9,386	2	9,388	0	6,375	2	6,377	
Over-the-counter debt instruments	0	1,299	970	2,269	0	1,334	794	2,128	
Total liabilities measured at fair value	28,275	279,067	15,598	322,941	25,922	257,637	17,357	300,916	

¹ Bifurcated embedded derivatives are presented on the same balance sheet lines as their host contracts and are not included in this table. The fair value of these derivatives was not material for the periods presented. 2 Other non-financial assets primarily consist of properties and other non-current assets held for sale, which are measured at the lower of their net carrying amount or fair value less costs to sell.

b) Valuation adjustments

The table below summarizes the valuation adjustment reserves recognized on the balance sheet. Details about each category are provided further below.

Valuation adjustment reserves on the balance sheet

	As o	f
Life-to-date gain / (loss), USD million	31.3.22	31.12.21
Deferred day-1 profit or loss reserves	425	418
Own credit adjustments on financial liabilities designated at fair value	114	(315)
CVAs, FVAs, DVAs and other valuation adjustments	(969)	(1,004)

Deferred day-1 profit or loss reserves

The table below summarizes the changes in deferred day-1 profit or loss reserves during the relevant period.

Deferred day-1 profit or loss is generally released into *Other net income from financial instruments measured at fair value through profit or loss* when pricing of equivalent products or the underlying parameters become observable or when the transaction is closed out.

Deferred day-1 profit or loss reserves

	For th		
USD million	31.3.22	31.12.21	31.3.21
Reserve balance at the beginning of the period	418	429	269
Profit / (loss) deferred on new transactions	75	78	181
(Profit) / loss recognized in the income statement	(69)	(88)	(63)
Foreign currency translation	0	0	(1)
Reserve balance at the end of the period	425	418	387

Note 9 Fair value measurement (continued)

Own credit

The valuation of financial liabilities designated at fair value requires consideration of the own credit component of fair value. Own credit risk is reflected in the valuation of UBS AG's fair value option liabilities where this component is considered relevant for valuation purposes by UBS AG's counterparties and other market participants. However, own credit risk is not reflected in the valuation of UBS AG's liabilities that are fully collateralized or for other obligations for which it is established market practice to not include an own credit component.

A description of UBS AG's methodology to estimate own credit and the related accounting principles is included in "Note 21 Fair value measurement" in the "Consolidated financial statements" section of the Annual Report 2021.

In the first quarter of 2022, other comprehensive income related to own credit on financial liabilities designated at fair value was positive USD 423 million, primarily due to a widening of UBS's credit spreads.

Own credit adjustments on financial liabilities designated at fair value

	Included in Otl	uded in Other comprehensive incom	
	For the	ne quarter ended	
USD million	31.3.22	31.12.21	31.3.21
Recognized during the period:			
Realized gain / (loss)	(7)	0	(6)
Unrealized gain / (loss)	430	55	(23)
Total gain / (loss), before tax	423	55	(29)
		As of	
USD million	31.3.22	31.12.21	31.3.21
Recognized on the balance sheet as of the end of the period:			
Unrealized life-to-date gain / (loss)	114	(315)	(400)

Credit, funding, debit and other valuation adjustments

A description of UBS AG's methodology for estimating credit valuation adjustments (CVAs), funding valuation adjustments (FVAs), debit valuation adjustments (DVAs) and other valuation

adjustments is included in "Note 21 Fair value measurement" in the "Consolidated financial statements" section of the Annual Report 2021.

Valuation adjustments on financial instruments

	As of	
Life-to-date gain / (loss), USD million	31.3.22	31.12.21
Credit valuation adjustments ¹	(45)	(44)
Funding valuation adjustments	(41)	(49)
Debit valuation adjustments	4	2
Other valuation adjustments	(887)	(913)
of which: liquidity	(343)	(341)
of which: model uncertainty	(544)	(571)

¹ Amounts do not include reserves against defaulted counterparties.

c) Transfers between Level 1 and Level 2

Assets and liabilities that were held for the entire reporting period and transferred from Level 2 to level 1 or from Level 1 to Level 2 during the first quarter of 2022 were not material.

d) Level 3 instruments: valuation techniques and inputs

The table below presents material Level 3 assets and liabilities, together with the valuation techniques used to measure fair value, the inputs used in a given valuation technique that are considered significant as of 31 March 2022 and unobservable, and a range of values for those unobservable inputs.

The range of values represents the highest- and lowest-level inputs used in the valuation techniques. Therefore the range does not reflect the level of uncertainty regarding a particular input or an assessment of the reasonableness of UBS AG's estimates and assumptions, but rather the different underlying characteristics of the relevant assets and liabilities held by UBS AG. The ranges will therefore vary from period to period and parameter to parameter based on characteristics of the instruments held at each balance

sheet date. Furthermore, the ranges of unobservable inputs may differ across other financial institutions, reflecting the diversity of the products in each firm's inventory.

The significant unobservable inputs disclosed in the table below are consistent with those included in "Note 21 Fair value measurement" in the "Consolidated financial statements" section of the Annual Report 2021. A description of the potential effect that a change in each unobservable input in isolation may have on a fair value measurement, including information to facilitate an understanding of factors that give rise to the input ranges shown, is also provided in "Note 21 Fair value measurement" in the "Consolidated financial statements" section of the Annual Report 2021.

Valuation techniques and inputs used in the fair value measurement of Level 3 assets and liabilities

		Fair	value						Rang	je of inp	uts		
	Ass	sets	Liabil	ities	-			31.3.2	22		31.12	.21	
					Valuation	Significant unobservable			weighted			weighted	
USD billion		31.12.21	31.3.22		technique(s)	input(s) ¹	low	high	average ²	low	high	average ²	unit ¹
Financial assets and liabiliti	ies at fair va	alue held fo	r trading an	d Financia	l assets at fair value not	held for trading							
Corporate and municipal					Relative value to								
bonds	0.9	0.9	0.0	0.0	market comparable	Bond price equivalent	13	102	93	16	143	98	points
					Discounted expected								basis
					cash flows	Discount margin	447	447		434	434		points
Traded loans, loans													
measured at fair value,													
loan commitments and					Relative value to								
guarantees	2.8	2.8	0.0	0.0	market comparable	Loan price equivalent	0	100	99	0	101	99	points
					Discounted expected								basis
					cash flows	Credit spread	200	800	294	175	800	436	points
					Market comparable								
					and securitization			1,49			1,54		basis
					model	Credit spread	70	0	236	28	4	241	points
***************************************					Discounted expected								basis
Auction rate securities	1.6	1.6			cash flows	Credit spread	115	184	149	115	197	153	points
					Relative value to								
Investment fund units 3	0.1	0.1	0.0	0.0	market comparable	Net asset value							
					Relative value to								
Equity instruments 3	1.0	0.8	0.1	0.1	market comparable	Price							
Debt issued designated at					'								
fair value4			10.8	11.9									
Other financial liabilities					Discounted expected								basis
designated at fair value			2.9	3.2	cash flows	Funding spread	25	175		24	175		points
Derivative financial instrum	ents												
•••••						Volatility of interest							basis
Interest rate contracts	0.8	0.5	0.2	0.3	Option model	rates	74	136		65	81		points
					Discounted expected								basis
Credit derivative contracts	0.3	0.2	0.4	0.3	cash flows	Credit spreads	3	541		1	583		points
						Bond price equivalent	3	145		2	136		noints
Equity / index contracts	0.4	0.4	1.1	1 5	Option model	Equity dividend yields	0	12		.	11		%
Equity / mack contracts					Option model	Volatility of equity		·····					/
						stocks, equity and other							
						indices	3	97		4	98		%
						Equity-to-FX correlation	(26)	84		(29)	76		/0 %
						Equity-to-equity	(20)			(23)			/0
						correlation	(25)	100		(25)	100		%
						Correlation	(23)	100		(23)			/0

¹ The ranges of significant unobservable inputs are represented in points, percentages and basis points. Points are a percentage of par (e.g., 100 points would be 100% of par).

2 Weighted averages are provided for most non-derivative financial instruments and were calculated by weighting inputs based on the fair values of the respective instruments. Weighted averages are not provided for inputs related to Other financial liabilities designated at fair value and Derivative financial instruments, as this would not be meaningful.

3 The range of inputs is not disclosed, as there is a dispersion of values given the diverse nature of the investments.

4 Debt issued designated at fair value primarily consists of UBS structured notes, which include variable maturity notes with various equity and foreign exchange underlying risks, rates-linked and credit-linked notes, all of which have embedded derivative parameters that are considered to be unobservable. The equivalent derivative instrument parameters are presented in the respective derivative financial instruments lines in this table.

e) Level 3 instruments: sensitivity to changes in unobservable input assumptions

The table below summarizes those financial assets and liabilities classified as Level 3 for which a change in one or more of the unobservable inputs to reflect reasonably possible alternative assumptions would change fair value significantly, and the estimated effect thereof. The table presents the favorable and unfavorable effects for each class of financial assets and liabilities for which the potential change in fair value is considered significant. The sensitivity of fair value measurements for debt issued designated at fair value and over-the-counter debt instruments designated at fair value is reported together with the equivalent derivative or securities financing instrument.

The sensitivity data shown below presents an estimation of valuation uncertainty based on reasonably possible alternative values for Level 3 inputs at the balance sheet date and does not represent the estimated effect of stress scenarios. Typically, these financial assets and liabilities are sensitive to a combination of inputs from Levels 1–3. Although well-defined interdependencies may exist between Level 1 / 2 parameters and Level 3 parameters (e.g., between interest rates, which are generally Level 1 or Level 2, and prepayments, which are generally Level 3), these have not been incorporated in the table. Furthermore, direct interrelationships between the Level 3 parameters are not a significant element of the valuation uncertainty.

Sensitivity of fair value measurements to changes in unobservable input assumptions¹

	31.3.	22	31.12	.21
USD million	Favorable changes	Unfavorable changes	Favorable changes	Unfavorable changes
Traded loans, loans designated at fair value, loan commitments and guarantees	15	(20)	19	(13)
Securities financing transactions	47	(52)	41	(53)
Auction rate securities	79	(79)	66	(66)
Asset-backed securities	25	(18)	20	(20)
Equity instruments	170	(144)	173	(146)
Interest rate derivative contracts, net	69	(62)	29	(19)
Credit derivative contracts, net	8	(7)	5	(8)
Foreign exchange derivative contracts, net	16	(9)	19	(11)
Equity / index derivative contracts, net	410	(367)	368	(335)
Other	53	(81)	50	(73)
Total	892	(839)	790	(744)

¹ Sensitivity of issued and over-the-counter debt instruments is reported with the equivalent derivative or securities financing instrument.

f) Level 3 instruments: movements during the period

Significant changes in Level 3 instruments

The table on the following pages presents additional information about material Level 3 assets and liabilities measured at fair value on a recurring basis. Level 3 assets and liabilities may be hedged with instruments classified as Level 1 or Level 2 in the fair value hierarchy and, as a result, realized and unrealized gains and losses included in the table may not include the effect of related hedging

activity. Furthermore, the realized and unrealized gains and losses presented in the table are not limited solely to those arising from Level 3 inputs, as valuations are generally derived from both observable and unobservable parameters.

Assets and liabilities transferred into or out of Level 3 are presented as if those assets or liabilities had been transferred at the beginning of the year.

of which:	0.5	0.0	0.0	0.0	0.0	0.3	(0.1)	0.0	(0.1)	0.0	0.5
of which:							-				
Derivative financial instruments – liabilities	3.5	0.1	0.0	0.0	0.0	0.6	(0.8)	0.0	(0.2)	0.0	3.1
Other	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Equity instruments	0.5	0.0	0.0	0.1	(0.1)	0.0	0.0	0.0	0.0	0.0	0.5
Auction rate securities	1.5	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
Loans	0.9	(0.1)	0.0	0.4	(0.1)	0.0	0.0	0.0	0.0	0.0	1.1
of which:											
Financial assets at fair value not held for trading	3.9	0.0	0.0	0.5	(0.3)	0.0	0.0	0.0	0.0	0.0	4.2
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credit derivative contracts	0.3	0.0	0.0	0.0	0.0	0. 1 0. 0	(0.1)	0.0	0.0	0.0 0.0	0.4
Equity / index contracts	0.9	(0.1)	0.0	0.0	0.0	0.3	(0.2)	0.0	0.0	0.0	0.8
Interest rate contracts	0.5	(0.1)	0.0	0.0	0.0	0.1	(0.1)	0.0	0.0	0.0	0.4
		/0 11	0.0			Λ1	/0.41				
assets of which:	1.8	(0.1)	(0.1)	0.0	0.0	0.4	(0.4)	0.0	(0.1)	0.0	1.6
Derivative financial instruments —	1.0	(0.1)	(0.4)	0.0	0.0	0.4	(0.4)	0.0	(0.1)	0.0	1.0
Other	0.4	0.0	0.0	0.0	(0.2)	0.0	0.0	0.2	0.0	0.0	0.3
Loans	1.1	0.0 0.0	0.0 0.0	0.0	(0.3)	0.3	0.0 0.0	0.0 0.2	(0.2)	0.0 0.0	1.1
Corporate and municipal bonds	υ.8	<i>U.U</i>		0.2 0.0 0.0		0.0		0.0		<i>U.U</i>	0.8
Investment fund units	0.0 0.8	0.0 0.0	0.0 0.0	0.0	0.0 (0.1)	0.0	0.0 0.0	0.0 0.0	0.0 (0.1)	0.0 0.0	0.0
				0.0							
trading of which:	2.3	0.0	0.0	0.2	(0.6)	0.3	0.0	0.2	(0.2)	0.0	2.2
Financial assets at fair value held for					()				(a.a.)		
USD billion	2020	income ¹	period	Purchases	Sales	Issuances	Settlements	Level 3	Level 3	translation	202
	31 December	included in	reporting			_		into	out of	currency	31 Marc
	as of	losses	end of the					Transfers	Transfers	Foreign	as o
	Balance	Net gains /									Balanc
			instruments								
			Level 3								
			of wnich: related to								
		Complehens	of which:								
		comprehens									
		Total gain includ									

¹ Net gains / losses included in comprehensive income are composed of Net interest income, Other net income from financial instruments measured at fair value through profit or loss and Other income.

2 Total Level 3 assets as of 31 March 2022 were USD 8.4 billion (31 December 2021: USD 7.6 billion). Total Level 3 liabilities as of 31 March 2022 were USD 15.6 billion (31 December 2021: USD 17.4 billion).

_	Total gains include comprehens	ed in ive income								
Balance as of 31 December 2021 ²	Net gains / losses included in income ¹	of which: related to Level 3 instruments held at the end of the reporting period	Purchases	Sales	Issuances	Settlements	Transfers into Level 3	Transfers out of Level 3	Foreign currency translation	Balance as o 31 Marci 2022
2.3	0.0	0.0	0.2	(0.8)	1.0	0.0	0.2	(0.3)	0.0	2.6
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0 0.6	0.0	0.0	0.1 0.0	(0.1)	0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.6
1.4	0.0	0.0 0.0 0.0	0.0	(0.7)	1.0	0.0	0.0	(0.2)	0.0	1.6
1.4 0.3	0.0 0.0 0.0 0.0	0.0	0.1	0.0	0.0 1.0 0.0	0.0	0.2	(0.1)	0.0 0.0 0.0	0.4
1.1	0.5	0.5	0.0	0.0	0.4	(0.3)	0.0	0.0	0.0	1.7
0.5	0.1	0.4	0.0	0.0	0.0	(0.1)	0.0	0.0	0.0	n Q
0.5 0.4	0.4 0.1	0.0	0.0	0.0	0.0	(0.1)	0.0	0.0	0.0	0.8 0.4
0.2	0.1	0.0	0.0	0.0	0.1	(0.1)	0.0	0.0	0.0	0.3
0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1
4.2	0.0	0.0	0.3	(0.5)	0.0	0.0	0.0	0.0	0.0	4.0
0.0			Λ 2	/0.21					0.0	
0.9	0.0	0.0	0.2	(0.2)	0.0	0.0	0.0	0.0	0.0	0.9 1.6
1.6	0.1 0.0 0.0	0.1 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.7
0.7 1.0	0.0	0.0	0.0	<i>U.U</i>	0.0		0.0	0.0	0.0	0.7
1.0	0.0	0.0	<i>U. 1</i>	(0.2)	0.0	0.0	0.0	0.0	0.0	0.8
2.2	(0.3)	(0.4)	0.0	0.0	0.8	(0.8)	0.0	0.0	0.0	1.9
0.3	(0.2)	(0.2)	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.2 1.1
0.3 1.5	(0.1)	(0.2) (0.1)	0.0	0.0	0.1 0.4	(0.6)	0.0	0.0	0.0	1. 1
0.3	(0,1)	(0.1)	0.0	0.0	0.2	(0.1)	0.0	0.0	0.0	0.4
0.3 0.1	(0.2) (0.1) (0.1) 0.0	0.0	0.0	0.0	0.2 0.1	(0.1)	0.0	0.0	0.0	0.4 0.1
11.9	(0.6)	(0.6)	0.0	0.0	2.5	(2.4)	0.1	(0.5)	(0.1)	10.8
3.2	(0.4)	(0.4)	0.0	0.0	0.4	(0.2)	0.0	(0.1)	0.0	2.9

g) Financial instruments not measured at fair value

The table below reflects the estimated fair values of financial instruments not measured at fair value.

Financial instruments not measured at fair value

	31.3.2	2	31.12.	21
USD billion	Carrying amount	Fair value	Carrying amount	Fair value
Assets				
Cash and balances at central banks	206.8	206.8	192.8	192.8
Loans and advances to banks	17.8	17.8	15.4	15.3
Receivables from securities financing transactions	69.5	69.5	75.0	75.0
Cash collateral receivables on derivative instruments	39.3	39.3	30.5	30.5
Loans and advances to customers	394.0	387.9	398.7	397.9
Other financial assets measured at amortized cost	28.8	28.3	26.2	26.5
Liabilities				
Amounts due to banks	16.6	16.6	13.1	13.1
Payables from securities financing transactions	7.1	7.1	5.5	5.5
Cash collateral payables on derivative instruments	39.6	39.6	31.8	31.8
Customer deposits		542.9	544.8	544.8
Funding from UBS Group AG	57.5	58.4	57.3	58.8
Debt issued measured at amortized cost	75.0	75.2	82.4	82.8
Other financial liabilities measured at amortized cost ¹	6.9	6.9	6.3	6.3

¹ Excludes lease liabilities.

The fair values included in the table above have been calculated for disclosure purposes only. The valuation techniques and assumptions relate only to UBS AG's financial instruments not otherwise measured at fair value. Other institutions may use

different methods and assumptions for their fair value estimation, and therefore such fair value disclosures cannot necessarily be compared from one financial institution to another.

Note 10 Derivative instruments

a) Derivative instruments

		Notional values related to derivative	Derivative financial	Notional values related to derivative	Other notional
As of 31.3.22, USD billion	assets	financial assets ¹	liabilities	financial liabilities ¹	values ²
Derivative financial instruments				4.050	
Interest rate contracts	37.1	1,080	33.7	1,058	9,569
Credit derivative contracts	1.7	50	1.8	48	0
Foreign exchange contracts	67.6	3,315	66.1	3,183	20
Equity / index contracts	29.9	477	33.3	566	80
Commodity contracts	2.9	82	2.6	65	17
Loan commitments measured at FVTPL	0.0	1	0.0	5	
Unsettled purchases of non-derivative financial instruments ³	0.3	26	0.5	31	
Unsettled sales of non-derivative financial instruments ³	0.7	45	0.4	18	
Total derivative financial instruments, based on IFRS netting ⁴	140.3	5,075	138.4	4,973	9,686
Further netting potential not recognized on the balance sheet ⁵	(126.6)		(121.4)		
of which: netting of recognized financial liabilities / assets	(101.7)		(101.7)		
of which: netting with collateral received / pledged	(25.0)		(19.7)		
Total derivative financial instruments, after consideration of further					
netting potential	13.7		17.0		
As of 31.12.21, USD billion Derivative financial instruments					
Interest rate contracts	33.2	991	28.7	943	8.675
Credit derivative contracts	1.4	45	1.8	46	0,0,5
Foreign exchange contracts	53.3	3.031	54.1	2,939	
Equity / index contracts	28.2	457	34.9	604	 80
Commodity contracts	1.6	58	1.6	56	15
Loan commitments measured at FVTPL	0.0	1	0.0	8	
Unsettled purchases of non-derivative financial instruments ³	0.1		0.2	11	
Unsettled sales of non-derivative financial instruments ³	0.2	13	0.1	9	
Total derivative financial instruments, based on IFRS netting ⁴	118.1	4,614	121.3	4.617	8,771
Further netting potential not recognized on the balance sheet ⁵	(107.4)	7,017	(107.0)	7,017	0,771
of which: netting of recognized financial liabilities / assets	(88.9)		(88.9)		
of which: netting with collateral received / pledged	(18.5)		(18.1)		
Total derivative financial instruments, after consideration of further	170.57		170.17		
netting potential	10.7		14.3		

In cases where derivative financial instruments are presented on a net basis on the balance sheet, the respective notional values of the netted derivative financial instruments are still presented on a gross basis. Notional amounts of client-cleared ETD and OTC transactions through central clearing counterparties are not disclosed, as they have a significantly different risk profile. 2 Other notional values relate to derivatives that are cleared through either a central counterparty or an exchange. The fair value of these derivatives is presented on the balance sheet net of the corresponding cash margin under Cash collateral receivables on derivative instruments and Cash collateral payables on derivative instruments and was not material for all periods presented. 3 Changes in the fair value of purchased and sold non-derivative financial instruments between trade date and settlement date are recognized as derivative financial instruments. 4 Financial assets and liabilities are presented net on the balance sheet if UBS AG has the unconditional and legally enforceable right to offset the recognized amounts, both in the normal course of business and in the event of default, bankruptcy or insolvency of UBS AG or its counterparties, and intends either to settle on a net basis or to realize the asset and settle the liability simultaneously. 5 Reflects the netting potential in accordance with enforceable master netting and similar arrangements where not all criteria for a net presentation on the balance sheet have been met. Refer to "Note 22 Offsetting financial assets and financial liabilities" in the "Consolidated financial statements" section of the Annual Report 2021 for more information.

Note 10 Derivative instruments (continued)

b) Cash collateral on derivative instruments

	Receivables	Payables	Receivables	Payables
USD billion	31.3.22	31.3.22	31.12.21	31.12.21
Cash collateral on derivative instruments, based on IFRS netting ¹	39.3	39.6	30.5	31.8
Further netting potential not recognized on the balance sheet ²	(19.0)	(21.4)	(18.4)	(16.4)
of which: netting of recognized financial liabilities / assets	(15.8)	(18.2)	(15.2)	(13.1)
of which: netting with collateral received / pledged	(3.2)	(3.2)	(3.3)	(3.3)
Cash collateral on derivative instruments, after consideration of further netting potential	20.3	18.2	12.1	15.4

¹ Financial assets and liabilities are presented net on the balance sheet if UBS AG has the unconditional and legally enforceable right to offset the recognized amounts, both in the normal course of business and in the event of default, bankruptcy or insolvency of UBS AG or its counterparties, and intends either to settle on a net basis or to realize the asset and settle the liability simultaneously. 2 Reflects the netting potential in accordance with enforceable master netting and similar arrangements where not all criteria for a net presentation on the balance sheet have been met. Refer to "Note 22 Offsetting financial assets and financial liabilities" in the "Consolidated financial statements" section of the Annual Report 2021 for more information.

Note 11 Other assets and liabilities

a) Other financial assets measured at amortized cost

USD million	31.3.22	31.12.21
Debt securities	21,192	18,858
of which: government bills / bonds	10,085	9,833
Loans to financial advisors	2,388	2,453
Fee- and commission-related receivables	1,937	1,966
Finance lease receivables	1,325	1,356
Settlement and clearing accounts	492	455
Accrued interest income	549	521
Other	885	627
Total other financial assets measured at amortized cost	28,766	26,236

b) Other non-financial assets

USD million	31.3.22	31.12.21
Precious metals and other physical commodities	4,626	5,258
Deposits and collateral provided in connection with litigation, regulatory and similar matters ¹	2,280	1,526
Prepaid expenses	773	717
VAT and other tax receivables	419	591
Properties and other non-current assets held for sale	313	32
Assets of disposal groups held for sale	1,018	1,093
Other	728	618
Total other non-financial assets	10,158	9,836

¹ Refer to Note 15 for more information.

c) Other financial liabilities measured at amortized cost

USD million	31.3.22	31.12.21
Other accrued expenses	1,561	1,642
Accrued interest expenses	847	1,134
Settlement and clearing accounts	1,663	1,282
Lease liabilities	3,310	3,438
Other	2,786	2,269
Total other financial liabilities measured at amortized cost	10,167	9,765

Note 11 Other assets and liabilities (continued)

d) Other financial liabilities designated at fair value

USD million	31.3.22	31.12.21
Financial liabilities related to unit-linked investment contracts	18,661	21,466
Securities financing transactions	9,388	6,377
Over-the-counter debt instruments	2,269	2,128
Funding from UBS Group AG	2,049	2,340
Other	8	103
Total other financial liabilities designated at fair value	32,374	32,414
of which: life-to-date own credit (gain) / loss	(27)	172

e) Other non-financial liabilities

USD million	31.3.22	31.12.21
Compensation-related liabilities	2,925	4,795
of which: financial advisor compensation plans	1,193	1,512
of which: other compensation plans	<i>756</i>	2, 140
of which: net defined benefit liability	<i>558</i>	617
of which: other compensation-related liabilities ⁽	418	<i>526</i>
Deferred tax liabilities	165	297
Current tax liabilities	926	1,365
VAT and other tax payables	541	524
Deferred income	246	225
Liabilities of disposal groups held for sale	1,289	1,298
Other	61	68
Total other non-financial liabilities	6,152	8,572

¹ Includes liabilities for payroll taxes and untaken vacation.

Note 12 Debt issued designated at fair value

USD million	31.3.22	31.12.21
Issued debt instruments		
Equity-linked ¹	44,252	47,059
Rates-linked	14,933	16,369
Credit-linked	1,951	1,723
Fixed-rate	3,727	2,868
Commodity-linked	3,995	2,911
Other	563	529
Total debt issued designated at fair value	69,421	71,460
of which: life-to-date own credit (gain) / loss	(87)	144

¹ Includes investment fund unit-linked instruments issued.

Note 13 Debt issued measured at amortized cost

Total debt issued measured at amortized cost ³	75,013	82,432
Long-term debt ²	37,474	39,334
Debt issued through the Swiss central mortgage institutions	9,435	9,454
of which: non-Basel III-compliant tier 2 capital instruments	<i>543</i>	547
of which: low-trigger loss-absorbing tier 2 capital instruments	<i>2,507</i>	2,596
Subordinated debt	5,056	5,163
Covered bonds	1,351	1,389
Senior unsecured debt	21,632	23,328
Short-term debt ¹	37,539	43,098
Other short-term debt	3,812	2,458
Certificates of deposit and commercial paper	33,727	40,640
USD million	31.3.22	31.12.21

¹ Debt with an original contractual maturity of less than one year. 2 Debt with an original contractual maturity greater than or equal to one year. The classification of debt issued into short-term and long-term does not consider any early redemption features.

3 Net of bifurcated embedded derivatives, the fair value of which was not material for the periods presented.

Note 14 Interest rate benchmark reform

During the first quarter of 2022, UBS AG continued to manage the transition to alternative reference rates (ARRs) under the oversight of the dedicated Group-wide forum, with an increased US regional focus. The transition of non-USD interbank offered rates (IBORs) is largely complete, with efforts now focused on managing the transition of remaining USD LIBOR exposures.

On 15 March 2022, the US enacted federal legislation, the "Adjustable Interest Rate (LIBOR) Act," which is substantially based on, and supersedes, the New York State London Interbank Offered Rate (LIBOR) legislation. The Adjustable Interest Rate (LIBOR) Act provides a legislative solution for legacy products governed by any US state law should such products fail to transition prior to the USD LIBOR cessation date of 30 June 2023.

Non-derivative instruments

During the first quarter of 2022, most of the USD 21 billion mortgages linked to CHF LIBOR that were outstanding as of 31 December 2021 were automatically transitioned to Swiss Average Rate Overnight (SARON), with only an insignificant amount remaining, which will transition later in 2022, on their next roll date.

Substantially all of the US securities-based lending outstanding as of 31 December 2021 was transitioned to Secured Overnight Financing Rate (SOFR) during the first quarter of 2022, with transition of the remaining USD 2 billion currently in progress.

In January 2022, UBS AG completed the transition of USD LIBOR-linked non-derivative balances related to brokerage accounts to SOFR. No other material transitions of USD LIBOR-linked contracts occurred in the first quarter of 2022. UBS AG plans to transition USD 10 billion of US mortgages linked to USD LIBOR to SOFR in 2022 and 2023.

Derivative instruments

UBS AG successfully transitioned the remaining non-USD IBOR derivatives not transacted through clearing houses or exchanges, which ensured an orderly transition when converting high volumes of transactions at the time of rate cessation. No material USD LIBOR-linked derivatives transitioned in the first quarter of 2022

Note 15 Provisions and contingent liabilities

a) Provisions

The table below presents an overview of total provisions.		
USD million	31.3.22	31.12.21
Provisions other than provisions for expected credit losses	3,192	3,256
Provisions for expected credit losses ¹	221	196
Total provisions	3,413	3,452

¹ Refer to Note 8c for more information.

The following table presents additional information for provisions other than provisions for expected credit losses.

	regulatory and			
USD million	similar matters ¹	Restructuring	Other ³	Total
Balance as of 31 December 2021	2,798	137	321	3,256
Increase in provisions recognized in the income statement	58	44	5	107
Release of provisions recognized in the income statement	(1)	(4)	(5)	(10)
Provisions used in conformity with designated purpose	(54)	(50)	(7)	(112)
Foreign currency translation / unwind of discount	(42)	(1)	(4)	(48)
Balance as of 31 March 2022	2,758	125 ²	310	3,192

¹ Consists of provisions for losses resulting from legal, liability and compliance risks. 2 Primarily consists of personnel-related restructuring provisions of USD 80 million as of 31 March 2022 (31 December 2021: USD 90 million) and provisions for onerous contracts of USD 45 million as of 31 March 2022 (31 December 2021: USD 47 million). 3 Mainly includes provisions related to real estate, employee benefits and operational risks.

Restructuring provisions primarily relate to personnel-related provisions and onerous contracts. Personnel-related restructuring provisions are used within a short period of time but potential changes in amount may be triggered when natural staff attrition reduces the number of people affected by a restructuring event and therefore the estimated costs. Onerous contracts for property are recognized when UBS AG is committed to pay for non-lease

components, such as utilities, service charges, taxes and maintenance, when a property is vacated or not fully recovered from sub-tenants

Information about provisions and contingent liabilities in respect of litigation, regulatory and similar matters, as a class, is included in Note 15b. There are no material contingent liabilities associated with the other classes of provisions.

b) Litigation, regulatory and similar matters

UBS operates in a legal and regulatory environment that exposes it to significant litigation and similar risks arising from disputes and regulatory proceedings. As a result, UBS (which for purposes of this Note may refer to UBS AG and/or one or more of its subsidiaries, as applicable) is involved in various disputes and legal proceedings, including litigation, arbitration, and regulatory and criminal investigations.

Such matters are subject to many uncertainties, and the outcome and the timing of resolution are often difficult to predict, particularly in the earlier stages of a case. There are also situations where UBS may enter into a settlement agreement. This may occur in order to avoid the expense, management distraction or reputational implications of continuing to contest liability, even for those matters for which UBS believes it should be exonerated. The uncertainties inherent in all such matters affect the amount and timing of any potential outflows for both matters with respect to which provisions have been established and other contingent liabilities. UBS makes provisions for such matters brought against it when, in the opinion of management after seeking legal advice, it is more likely than not that UBS has a present legal or

constructive obligation as a result of past events, it is probable that an outflow of resources will be required, and the amount can be reliably estimated. Where these factors are otherwise satisfied, a provision may be established for claims that have not yet been asserted against UBS, but are nevertheless expected to be, based on UBS's experience with similar asserted claims. If any of those conditions is not met, such matters result in contingent liabilities. If the amount of an obligation cannot be reliably estimated, a liability exists that is not recognized even if an outflow of resources is probable. Accordingly, no provision is established even if the potential outflow of resources with respect to such matters could be significant. Developments relating to a matter that occur after the relevant reporting period, but prior to the issuance of financial statements, which affect management's assessment of the provision for such matter (because, for example, the developments provide evidence of conditions that existed at the end of the reporting period), are adjusting events after the reporting period under IAS 10 and must be recognized in the financial statements for the reporting period.

Note 15 Provisions and contingent liabilities (continued)

Specific litigation, regulatory and other matters are described below, including all such matters that management considers to be material and others that management believes to be of significance due to potential financial, reputational and other effects. The amount of damages claimed, the size of a transaction or other information is provided where available and appropriate in order to assist users in considering the magnitude of potential exposures.

In the case of certain matters below, we state that we have established a provision, and for the other matters, we make no such statement. When we make this statement and we expect disclosure of the amount of a provision to prejudice seriously our position with other parties in the matter because it would reveal what UBS believes to be the probable and reliably estimable outflow, we do not disclose that amount. In some cases we are subject to confidentiality obligations that preclude such disclosure. With respect to the matters for which we do not state whether we have established a provision, either: (a) we have not established a provision, in which case the matter is treated as a contingent liability under the applicable accounting standard; or (b) we have established a provision but expect disclosure of that fact to prejudice seriously our position with other parties in the matter because it would reveal the fact that UBS believes an outflow of resources to be probable and reliably estimable.

With respect to certain litigation, regulatory and similar matters for which we have established provisions, we are able to estimate the expected timing of outflows. However, the aggregate amount of the expected outflows for those matters for which we are able to estimate expected timing is immaterial relative to our current and expected levels of liquidity over the relevant time periods.

The aggregate amount provisioned for litigation, regulatory and similar matters as a class is disclosed in the "Provisions" table in Note 15a above. It is not practicable to provide an aggregate estimate of liability for our litigation, regulatory and similar matters as a class of contingent liabilities. Doing so would require UBS to provide speculative legal assessments as to claims and proceedings that involve unique fact patterns or novel legal theories, that have not yet been initiated or are at early stages of adjudication, or as to which alleged damages have not been quantified by the claimants. Although UBS therefore cannot provide a numerical estimate of the future losses that could arise from litigation, regulatory and similar matters, UBS believes that the aggregate amount of possible future losses from this class that are more than remote substantially exceeds the level of current provisions.

Litigation, regulatory and similar matters may also result in non-monetary penalties and consequences. A guilty plea to, or conviction of, a crime could have material consequences for UBS. Resolution of regulatory proceedings may require UBS to obtain waivers of regulatory disqualifications to maintain certain operations, may entitle regulatory authorities to limit, suspend or terminate licenses and regulatory authorizations, and may permit financial market utilities to limit, suspend or terminate UBS's participation in such utilities. Failure to obtain such waivers, or any limitation, suspension or termination of licenses, authorizations or participations, could have material consequences for UBS.

The risk of loss associated with litigation, regulatory and similar matters is a component of operational risk for purposes of determining capital requirements. Information concerning our capital requirements and the calculation of operational risk for this purpose is included in the "Capital management" section of the UBS Group first quarter 2022 report.

Provisions for litigation, regulatory and similar matters by business division and in Group Functions¹

USD million	Global Wealth Manage- ment	Personal & Corporate Banking	Asset Manage- ment	Investment Bank	Group Functions	Total
Balance as of 31 December 2021	1,338	181	8	310	962	2,798
Increase in provisions recognized in the income statement	54	0	0	4	0	58
Release of provisions recognized in the income statement	(1)	0	0	0	0	(1)
Provisions used in conformity with designated purpose	(49)	0	0	(5)	0	(54)
Reclassifications	0	0	0	4	(4)	0
Foreign currency translation / unwind of discount	(33)	(5)	0	(5)	0	(42)
Balance as of 31 March 2022	1,309	176	8	307	958	2,758

¹ Provisions, if any, for the matters described in items 3 and 4 of this Note are recorded in Global Wealth Management, and provisions, if any, for the matters described in items 2 are recorded in Group Functions. Provisions, if any, for the matters described in items 1 and 6 of this Note are allocated between Global Wealth Management and Personal & Corporate Banking, and provisions, if any, for the matters described in item 5 are allocated between the Investment Bank and Group Functions.

1. Inquiries regarding cross-border wealth management businesses

Tax and regulatory authorities in a number of countries have made inquiries, served requests for information or examined employees located in their respective jurisdictions relating to the cross-border wealth management services provided by UBS and other financial institutions. It is possible that the implementation of automatic tax information exchange and other measures relating to cross-border provision of financial services could give rise to further inquiries in the future. UBS has received disclosure orders from the Swiss Federal Tax Administration (FTA) to transfer information based on requests for international administrative assistance in tax matters. The requests concern a number of UBS account numbers pertaining to current and former clients and are based on data from 2006 and 2008. UBS has taken steps to inform affected clients about the administrative assistance proceedings and their procedural rights, including the right to appeal. The requests are based on data received from the German authorities, who seized certain data related to UBS clients booked in Switzerland during their investigations and have apparently shared this data with other European countries. UBS expects additional countries to file similar requests.

Since 2013, UBS (France) S.A., UBS AG and certain former employees have been under investigation in France in relation to UBS's cross-border business with French clients. In connection with this investigation, the investigating judges ordered UBS AG to provide bail ("caution") of EUR 1.1 billion.

On 20 February 2019, the court of first instance returned a verdict finding UBS AG guilty of unlawful solicitation of clients on French territory and aggravated laundering of the proceeds of tax fraud, and UBS (France) S.A. guilty of aiding and abetting unlawful solicitation and of laundering the proceeds of tax fraud. The court imposed fines aggregating EUR 3.7 billion on UBS AG and UBS (France) S.A. and awarded EUR 800 million of civil damages to the French state. A trial in the French Court of Appeal took place in March 2021. On 13 December 2021, the Court of Appeal found UBS AG guilty of unlawful solicitation and aggravated laundering of the proceeds of tax fraud. The court ordered a fine of EUR 3.75 million, the confiscation of EUR 1 billion, and awarded civil damages to the French state of EUR 800 million. The court also found UBS (France) SA guilty of the aiding and abetting of unlawful solicitation and ordered it to pay a fine of EUR 1.875 million. UBS AG has filed an appeal with the French Supreme Court to preserve its rights. The notice of appeal enables UBS AG to thoroughly assess the verdict of the Court of Appeal and to determine next steps in the best interest of its stakeholders. The fine and confiscation imposed by the Court of Appeal are suspended during the appeal. The civil damages award has been paid to the French state (EUR 99 million of which was deducted from the bail), subject to the result of UBS's appeal.

Our balance sheet at 31 March 2022 reflected provisions with respect to this matter in an amount of EUR 1.1 billion (USD 1.2 billion at 31 March 2022). The wide range of possible outcomes in this case contributes to a high degree of estimation uncertainty and the provision reflects our best estimate of possible financial implications, although actual penalties and civil damages could exceed (or may be less than) the provision amount.

Our balance sheet at 31 March 2022 reflected provisions with respect to matters described in this item 1 in an amount that UBS believes to be appropriate under the applicable accounting standard. As in the case of other matters for which we have established provisions, the future outflow of resources in respect of such matters cannot be determined with certainty based on currently available information and accordingly may ultimately prove to be substantially greater (or may be less) than the provision that we have recognized.

2. Claims related to sales of residential mortgage-backed securities and mortgages

From 2002 through 2007, prior to the crisis in the US residential loan market, UBS was a substantial issuer and underwriter of US residential mortgage-backed securities (RMBS) and was a purchaser and seller of US residential mortgages.

In November 2018, the DOJ filed a civil complaint in the District Court for the Eastern District of New York. The complaint seeks unspecified civil monetary penalties under the Financial Institutions Reform, Recovery and Enforcement Act of 1989 related to UBS's issuance, underwriting and sale of 40 RMBS transactions in 2006 and 2007. UBS moved to dismiss the civil complaint on 6 February 2019. On 10 December 2019, the district court denied UBS's motion to dismiss.

Our balance sheet at 31 March 2022 reflected a provision with respect to matters described in this item 2 in an amount that UBS believes to be appropriate under the applicable accounting standard. As in the case of other matters for which we have established provisions, the future outflow of resources in respect of this matter cannot be determined with certainty based on currently available information and accordingly may ultimately prove to be substantially greater (or may be less) than the provision that we have recognized.

Note 15 Provisions and contingent liabilities (continued)

3. Madoff

In relation to the Bernard L. Madoff Investment Securities LLC (BMIS) investment fraud, UBS AG, UBS (Luxembourg) S.A. (now UBS Europe SE, Luxembourg branch) and certain other UBS subsidiaries have been subject to inquiries by a number of regulators, including the Swiss Financial Market Supervisory Authority (FINMA) and the Luxembourg Commission de Surveillance du Secteur Financier. Those inquiries concerned two third-party funds established under Luxembourg law, substantially all assets of which were with BMIS, as well as certain funds established in offshore jurisdictions with either direct or indirect exposure to BMIS. These funds faced severe losses, and the Luxembourg funds are in liquidation. The documentation establishing both funds identifies UBS entities in various roles, including custodian, administrator, manager, distributor and promoter, and indicates that UBS employees serve as board members.

In 2009 and 2010, the liquidators of the two Luxembourg funds filed claims against UBS entities, non-UBS entities and certain individuals, including current and former UBS employees, seeking amounts totaling approximately EUR 2.1 billion, which includes amounts that the funds may be held liable to pay the trustee for the liquidation of BMIS (BMIS Trustee).

A large number of alleged beneficiaries have filed claims against UBS entities (and non-UBS entities) for purported losses relating to the Madoff fraud. The majority of these cases have been filed in Luxembourg, where decisions that the claims in eight test cases were inadmissible have been affirmed by the Luxembourg Court of Appeal, and the Luxembourg Supreme Court has dismissed a further appeal in one of the test cases.

In the US, the BMIS Trustee filed claims against UBS entities, among others, in relation to the two Luxembourg funds and one of the offshore funds. The total amount claimed against all defendants in these actions was not less than USD 2 billion. In 2014, the US Supreme Court rejected the BMIS Trustee's motion for leave to appeal decisions dismissing all claims except those for the recovery of approximately USD 125 million of payments alleged to be fraudulent conveyances and preference payments. In 2016, the bankruptcy court dismissed these claims against the UBS entities. In February 2019, the Court of Appeals reversed the dismissal of the BMIS Trustee's remaining claims, and the US Supreme Court subsequently denied a petition seeking review of the Court of Appeals' decision. The case has been remanded to the Bankruptcy Court for further proceedings.

4. Puerto Rico

Declines since 2013 in the market prices of Puerto Rico municipal bonds and of closed-end funds (funds) that are sole-managed and co-managed by UBS Trust Company of Puerto Rico and distributed by UBS Financial Services Incorporated of Puerto Rico (UBS PR) led to multiple regulatory inquiries, which in 2014 and 2015, led to settlements with the Office of the Commissioner of Financial Institutions for the Commonwealth of Puerto Rico, the US Securities and Exchange Commission (SEC) and the Financial Industry Regulatory Authority.

Since then, UBS clients in Puerto Rico who own the funds or Puerto Rico municipal bonds and/or who used their UBS account assets as collateral for UBS non-purpose loans filed customer complaints and arbitration demands seeking aggregate damages of USD 3.4 billion, of which USD 3.1 billion have been resolved through settlements, arbitration or withdrawal of claims. Allegations include fraud, misrepresentation and unsuitability of the funds and of the loans.

A shareholder derivative action was filed in 2014 against various UBS entities and current and certain former directors of the funds, alleging hundreds of millions of US dollars in losses in the funds. In 2021, the parties reached an agreement to settle this matter for USD 15 million, subject to court approval.

In 2011, a purported derivative action was filed on behalf of the Employee Retirement System of the Commonwealth of Puerto Rico (System) against over 40 defendants, including UBS PR, which was named in connection with its underwriting and consulting services. Plaintiffs alleged that defendants violated their purported fiduciary duties and contractual obligations in connection with the issuance and underwriting of USD 3 billion of bonds by the System in 2008 and sought damages of over USD 800 million. In 2016, the court granted the System's request to join the action as a plaintiff. In 2017, the court denied defendants' motion to dismiss the complaint. In 2020, the court denied plaintiffs' motion for summary judgment.

Beginning in 2015, certain agencies and public corporations of the Commonwealth of Puerto Rico (Commonwealth) defaulted on certain interest payments on Puerto Rico bonds. In 2016, US federal legislation created an oversight board with power to oversee Puerto Rico's finances and to restructure its debt. The oversight board has imposed a stay on the exercise of certain creditors' rights. In 2017, the oversight board placed certain of the bonds into a bankruptcy-like proceeding under the supervision of a Federal District Judge.

In May 2019, the oversight board filed complaints in Puerto Rico federal district court bringing claims against financial, legal and accounting firms that had participated in Puerto Rico municipal bond offerings, including UBS, seeking a return of underwriting and swap fees paid in connection with those offerings. UBS estimates that it received approximately USD 125 million in fees in the relevant offerings.

In August 2019, and February and November 2020, four US insurance companies that insured issues of Puerto Rico municipal bonds sued UBS and several other underwriters of Puerto Rico municipal bonds in three separate cases. The actions collectively seek recovery of an aggregate of USD 955 million in damages from the defendants. The plaintiffs in these cases claim that defendants failed to reasonably investigate financial statements in the offering materials for the insured Puerto Rico bonds issued between 2002 and 2007, which plaintiffs argue they relied upon in agreeing to insure the bonds notwithstanding that they had no contractual relationship with the underwriters. Defendants' motions to dismiss were granted in two of the cases; those decisions are being appealed by the plaintiffs. In the third case, defendants' motion to dismiss was denied, but on appeal that ruling was reversed and the motion to dismiss was granted.

Our balance sheet at 31 March 2022 reflected provisions with respect to matters described in this item 4 in amounts that UBS believes to be appropriate under the applicable accounting standard. As in the case of other matters for which we have established provisions, the future outflow of resources in respect of such matters cannot be determined with certainty based on currently available information and accordingly may ultimately prove to be substantially greater (or may be less) than the provisions that we have recognized.

5. Foreign exchange, LIBOR and benchmark rates, and other trading practices

Foreign exchange-related regulatory matters: Beginning in 2013, numerous authorities commenced investigations concerning possible manipulation of foreign exchange markets and precious metals prices. As a result of these investigations, UBS entered into resolutions with Swiss, US and United Kingdom regulators and the European Commission. UBS was granted conditional immunity by the Antitrust Division of the DOJ and by authorities in other jurisdictions in connection with potential competition law violations relating to foreign exchange and precious metals businesses.

Foreign exchange-related civil litigation: Putative class actions have been filed since 2013 in US federal courts and in other jurisdictions against UBS and other banks on behalf of putative classes of persons who engaged in foreign currency transactions with any of the defendant banks. UBS has resolved US federal court class actions relating to foreign currency transactions with the defendant banks and persons who transacted in foreign exchange futures contracts and options on such futures under a settlement agreement that provides for UBS to pay an aggregate of USD 141 million and provide cooperation to the settlement classes. Certain class members have excluded themselves from that settlement and have filed individual actions in US and English courts against UBS and other banks, alleging violations of US and European competition laws and unjust enrichment.

In 2015, a putative class action was filed in federal court against UBS and numerous other banks on behalf of persons and businesses in the US who directly purchased foreign currency from the defendants and alleged co-conspirators for their own end use. In March 2017, the court granted UBS's (and the other banks') motions to dismiss the complaint. The plaintiffs filed an amended complaint in August 2017. In March 2018, the court denied the defendants' motions to dismiss the amended complaint. In March 2022, the court denied plaintiffs' motion for class certification.

LIBOR and other benchmark-related regulatory matters: Numerous government agencies conducted investigations regarding potential improper attempts by UBS, among others, to manipulate LIBOR and other benchmark rates at certain times. UBS reached settlements or otherwise concluded investigations relating to benchmark interest rates with the investigating authorities. UBS was granted conditional leniency or conditional immunity from authorities in certain jurisdictions, including the Antitrust Division of the DOJ and the Swiss Competition Commission (WEKO), in connection with potential antitrust or competition law violations related to certain rates. However, UBS

has not reached a final settlement with WEKO, as the Secretariat of WEKO has asserted that UBS does not qualify for full immunity.

LIBOR and other benchmark-related civil litigation: A number of putative class actions and other actions are pending in the federal courts in New York against UBS and numerous other banks on behalf of parties who transacted in certain interest rate benchmark-based derivatives. Also pending in the US and in other jurisdictions are a number of other actions asserting losses related to various products whose interest rates were linked to LIBOR and other benchmarks, including adjustable rate mortgages, preferred and debt securities, bonds pledged as collateral, loans, depository accounts, investments and other interest-bearing instruments. The complaints allege manipulation, through various means, of certain benchmark interest rates, including USD LIBOR, Euroyen TIBOR, Yen LIBOR, EURIBOR, CHF LIBOR, GBP LIBOR, SGD SIBOR and SOR and Australian BBSW, and seek unspecified compensatory and other damages under varying legal theories. USD LIBOR class and individual actions in the US: In 2013 and 2015, the district court in the USD LIBOR actions dismissed, in whole or in part, certain plaintiffs' antitrust claims, federal racketeering claims, CEA claims, and state common law claims, and again dismissed the antitrust claims in 2016 following an appeal. In December 2021, the Second Circuit affirmed the district court's dismissal in part and reversed in part and remanded to the district court for further proceedings. The Second Circuit, among other things, held that there was personal jurisdiction over UBS and other foreign defendants based on allegations that at least one alleged co-conspirator undertook an overt act in the United States. Separately, in 2018, the Second Circuit reversed in part the district court's 2015 decision dismissing certain individual plaintiffs' claims and certain of these actions are now proceeding. In 2018, the district court denied plaintiffs' motions for class certification in the USD class actions for claims pending against UBS, and plaintiffs sought permission to appeal that ruling to the Second Circuit. In July 2018, the Second Circuit denied the petition to appeal of the class of USD lenders and in November 2018 denied the petition of the USD exchange class. In January 2019, a putative class action was filed in the District Court for the Southern District of New York against UBS and numerous other banks on behalf of US residents who, since 1 February 2014, directly transacted with a defendant bank in USD LIBOR instruments. The complaint asserts antitrust claims. The defendants moved to dismiss the complaint in August 2019. On 26 March 2020 the court granted defendants' motion to dismiss the complaint in its entirety. Plaintiffs have appealed the dismissal. On 7 March 2022, the Second Circuit dismissed the appeal because appellants, who had been substituted in to replace the original plaintiffs who had withdrawn, lacked standing to pursue the appeal. In August 2020, an individual action was filed in the Northern District of California against UBS and numerous other banks alleging that the defendants conspired to fix the interest rate used as the basis for loans to consumers by jointly setting the USD LIBOR rate and monopolized the market for LIBOR-based consumer loans and credit cards. Defendants moved to dismiss the complaint in September 2021.

Note 15 Provisions and contingent liabilities (continued)

Other benchmark class actions in the US:

Yen LIBOR / Euroyen TIBOR – In 2014, 2015 and 2017, the court in one of the Yen LIBOR / Euroyen TIBOR lawsuits dismissed certain of the plaintiffs' claims, including the plaintiffs' federal antitrust and racketeering claims. In August 2020, the court granted defendants' motion for judgment on the pleadings and dismissed the lone remaining claim in the action as impermissibly extraterritorial. Plaintiffs have appealed. In 2017, the court dismissed the other Yen LIBOR / Euroyen TIBOR action in its entirety on standing grounds. In April 2020, the appeals court reversed the dismissal and in August 2020 plaintiffs in that action filed an amended complaint focused on Yen LIBOR. The court granted in part and denied in part defendants' motion to dismiss the amended complaint in September 2021 and plaintiffs and the remaining defendants have moved for reconsideration.

CHF LIBOR – In 2017, the court dismissed the CHF LIBOR action on standing grounds and failure to state a claim. Plaintiffs filed an amended complaint, and the court granted a renewed motion to dismiss in September 2019. Plaintiffs appealed. In September 2021, the Second Circuit granted the parties' joint motion to vacate the dismissal and remand the case for further proceedings.

EURIBOR – In 2017, the court in the EURIBOR lawsuit dismissed the case as to UBS and certain other foreign defendants for lack of personal jurisdiction. Plaintiffs have appealed.

SIBOR / SOR – In October 2018, the court in the SIBOR / SOR action dismissed all but one of plaintiffs' claims against UBS. Plaintiffs filed an amended complaint, and the court granted a renewed motion to dismiss in July 2019. Plaintiffs appealed. In March 2021, the Second Circuit reversed the dismissal. Plaintiffs filed an amended complaint in October 2021, which defendants have moved to dismiss.

BBSW – In November 2018, the court dismissed the BBSW lawsuit as to UBS and certain other foreign defendants for lack of personal jurisdiction. Plaintiffs filed an amended complaint in April 2019, which UBS and other defendants moved to dismiss. In February 2020, the court granted in part and denied in part defendants' motions to dismiss the amended complaint. In August 2020, UBS and other BBSW defendants joined a motion for judgment on the pleadings, which the court denied in May 2021.

GBP LIBOR – The court dismissed the GBP LIBOR action in August 2019. Plaintiffs have appealed.

Government bonds: Putative class actions have been filed since 2015 in US federal courts against UBS and other banks on behalf of persons who participated in markets for US Treasury securities since 2007. A consolidated complaint was filed in 2017 in the US District Court for the Southern District of New York alleging that the banks colluded with respect to, and manipulated prices of, US Treasury securities sold at auction and in the secondary market and asserting claims under the antitrust laws and for unjust enrichment.

Defendants' motions to dismiss the consolidated complaint was granted in March 2021. Plaintiffs filed an amended complaint, which defendants moved to dismiss in June 2021. In March 2022, the court granted defendants' motion to dismiss that complaint. Similar class actions have been filed concerning European government bonds and other government bonds.

In May 2021, the European Commission issued a decision finding that UBS and six other banks breached European Union antitrust rules in 2007–2011 relating to European government bonds. The European Commission fined UBS EUR 172 million. UBS is appealing the amount of the fine.

With respect to additional matters and jurisdictions not encompassed by the settlements and orders referred to above, our balance sheet at 31 March 2022 reflected a provision in an amount that UBS believes to be appropriate under the applicable accounting standard. As in the case of other matters for which we have established provisions, the future outflow of resources in respect of such matters cannot be determined with certainty based on currently available information and accordingly may ultimately prove to be substantially greater (or may be less) than the provision that we have recognized.

6. Swiss retrocessions

The Federal Supreme Court of Switzerland ruled in 2012, in a test case against UBS, that distribution fees paid to a firm for distributing third-party and intra-group investment funds and structured products must be disclosed and surrendered to clients who have entered into a discretionary mandate agreement with the firm, absent a valid waiver. FINMA issued a supervisory note to all Swiss banks in response to the Supreme Court decision. UBS has met the FINMA requirements and has notified all potentially affected clients.

The Supreme Court decision has resulted, and continues to result, in a number of client requests for UBS to disclose and potentially surrender retrocessions. Client requests are assessed on a case-by-case basis. Considerations taken into account when assessing these cases include, among other things, the existence of a discretionary mandate and whether or not the client documentation contained a valid waiver with respect to distribution fees.

Our balance sheet at 31 March 2022 reflected a provision with respect to matters described in this item 6 in an amount that UBS believes to be appropriate under the applicable accounting standard. The ultimate exposure will depend on client requests and the resolution thereof, factors that are difficult to predict and assess. Hence, as in the case of other matters for which we have established provisions, the future outflow of resources in respect of such matters cannot be determined with certainty based on currently available information and accordingly may ultimately prove to be substantially greater (or may be less) than the provision that we have recognized.

Note 16 Currency translation rates

The following table shows the rates of the main currencies used to translate the financial information of UBS AG's operations with a functional currency other than the US dollar into US dollars.

	Closi	Closing exchange rate As of			Average rate ¹			
					For the quarter ended			
	31.3.22	31.12.21	31.3.21	31.3.22	31.12.21	31.3.21		
1 CHF	1.08	1.10	1.06	1.08	1.09	1.09		
1 EUR	1.11	1.14	1.17	1.12	1.14	1.20		
1 GBP	1.31	1.35	1.38	1.33	1.35	1.38		
100 JPY	0.82	0.87	0.90	0.85	0.88	0.93		

¹ Monthly income statement items of operations with a functional currency other than the US dollar are translated into US dollars using month-end rates. Disclosed average rates for a quarter represent an average of three month-end rates, weighted according to the income and expense volumes of all operations of UBS AG with the same functional currency for each month. Weighted average rates for individual business divisions may deviate from the weighted average rates for UBS AG.

Note 17 Events after the reporting period

In March 2022, UBS signed an agreement to sell its investment in the Japanese real estate joint venture Mitsubishi Corp.-UBS Realty Inc. to KKR & Co. Inc. UBS's asset management, wealth management and investment banking businesses operating in Japan are not affected by the sale. The transaction closed on 28 April 2022 and UBS will record a gain in Asset Management and an increase in CET1 capital related to the sale of approximately USD 0.9 billion in the second quarter of 2022.

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