

## 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 assumes no responsibility for the correctness of any statements made or opinions or reports expressed in 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 SG Issuer, Société Générale, the Certificates, or the Index (as defined below).

**10,600,000 European Style Cash Settled Long Certificates  
relating to the Hang Seng TECH Index Net Total Return Index  
with a Daily Leverage of 7x**

**issued by**

**SG Issuer**

**(Incorporated in Luxembourg with limited liability)**

**unconditionally and irrevocably guaranteed by**

**Société Générale**

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**Issue Price: S\$0.95 per Certificate**

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This document is published for the purpose of obtaining a listing of all the above certificates (the “**Certificates**”) to be issued by SG Issuer (the “**Issuer**”) unconditionally and irrevocably guaranteed by Société Générale (the “**Guarantor**”), and is supplemental to and should be read in conjunction with a base listing document dated 16 June 2023 including such further base listing documents as may be issued from time to time (the “**Base Listing Document**”), as supplemented by an addendum to the Base Listing Document dated 28 July 2023 (the “**Addendum**”), for the purpose of giving information with regard to the Issuer, the Guarantor and the Certificates. Information relating to the Hang Seng TECH Index Net Total Return Index (the “**Index**”) 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 Singapore, Hong Kong, the European Economic Area, the United Kingdom and the United States (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, the Guarantor and/or any of their affiliates may from time to time purchase the Certificates or sell additional Certificates on the market, the Issuer, the Guarantor and/or any of their 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 Index, or the securities or derivatives comprised in the Index 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 Index, or the securities or derivatives comprised in the Index.

The Certificates are classified as capital markets products other than prescribed capital markets products<sup>1</sup> and Specified Investment Products (SIPs)<sup>2</sup>, and may only be sold to retail investors with enhanced safeguards, including an assessment of such investors' investment knowledge or experience.

The Certificates constitute general unsecured obligations of the Issuer (in the case of any substitution of the Issuer in accordance with the Conditions of the Certificates, the Substituted Obligor as defined in the Conditions of the Certificates) and of no other person, and the guarantee dated 16 June 2023 (the "**Guarantee**") and entered into by the Guarantor constitutes direct unconditional unsecured senior preferred obligations of the Guarantor and of no other person, and if you purchase the Certificates, you are relying upon the creditworthiness of the Issuer and the Guarantor and have no rights under the Certificates against any other person.

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 6 September 2023.

As of the date hereof, the Guarantor's long term credit rating by S&P Global Ratings is A, and by Moody's Investors Service, Inc. is A1.

The Issuer is regulated by the Luxembourg Commission de Surveillance du Secteur Financier on a consolidated basis and the Guarantor is regulated by, *inter alia*, the Autorité des Marchés Financiers, the Autorité de Contrôle Prudentiel et de Résolution and the European Central Bank.

5 September 2023

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

<sup>2</sup> 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 and the Guarantor accept full responsibility for the accuracy of the information contained in this document, the Base Listing Document and the Addendum in relation to themselves and the Certificates. To the best of the knowledge and belief of the Issuer and the Guarantor (each of which has taken all reasonable care to ensure that such is the case), the information contained in this document, the Base Listing Document and the Addendum for which they accept responsibility (subject as set out below in respect of the information contained herein with regard to the Index) 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 Index as set out herein is extracted from publicly available information. The Issuer and the Guarantor accept 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 and the Guarantor.

No person has been authorised to give any information or to make any representation other than those contained in this document in connection with the offering of the Certificates, and, if given or made, such information or representations must not be relied upon as having been authorised by the Issuer or the Guarantor. 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, the Guarantor or their respective subsidiaries and associates since the date hereof.

This document does not constitute an offer or invitation by or on behalf of the Issuer or the Guarantor 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 and the Guarantor require persons into whose possession this document comes to inform themselves of and observe all such restrictions. In particular, the Certificates and the Guarantee have not been and will not be registered under the United States Securities Act of 1933, as amended or any state securities law, and trading in the Certificates has not been approved by the United States Commodity Futures Trading Commission (the “**CFTC**”) under the United States Commodity Exchange Act of 1936, as amended and the Issuer has not been and will not be registered as an investment company under the United States Investment Company Act of 1940, as amended, and the rules and regulations thereunder. None of the Securities and Exchange Commission, any state securities commission or regulatory authority or any other United States, French or other regulatory authority has approved or disapproved of the Certificates or the Guarantee or passed upon the accuracy or adequacy of this document. Accordingly, Certificates, or interests therein, may not at any time be offered, sold, resold, traded, pledged, exercised, redeemed, transferred or delivered, directly or indirectly, in the United States or to, or for the account or benefit of, U.S. persons, nor may any U.S. person at any time trade, own, hold or maintain a position in the Certificates or any interests therein. In addition, in the absence of relief from the CFTC, offers, sales, re-sales, trades, pledges, exercises, redemptions, transfers or deliveries of Certificates, or interests therein, directly or indirectly, in the United States or to, or for the account or benefit of, U.S. persons, may constitute a violation of United States law governing commodities trading and commodity pools. Consequently, any offer, sale, resale, trade, pledge, exercise, redemption, transfer or delivery made, directly or indirectly, within the United States or to, or for the account or benefit of, a U.S. person will not be recognised. 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 Guarantor 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, the Guarantor and/or any of their 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, the Guarantor and/or any of their 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 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 are risk factors relating to the Certificates:

- (a) investment in Certificates involves substantial risks including market risk, liquidity risk, and the risk that the Issuer and/or the Guarantor will be unable to satisfy its/their 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 general unsecured obligations of the Issuer (in the case of any substitution of the Issuer in accordance with the Conditions of the Certificates, the Substituted Obligor as defined in the Conditions of the Certificates) and of no other person, and the Guarantee constitutes direct unconditional unsecured senior preferred obligations of the Guarantor and of no 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 the Guarantor and have no rights under the Certificates against any other person;
- (c) since the Certificates relate to the level of an index, certain events relating to the Index or Index components may cause adverse movements in the value and the level of the Index or Index components, as a result of which, the Certificate Holders (as defined in the Conditions of the Certificates) may, in extreme circumstances, sustain a significant loss of their investment if the level of the Index 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 level of the Index and options or futures relating to the Index, the time remaining to expiry, the currency exchange rates and the creditworthiness of the Issuer and the Guarantor;
- (e) if, whilst any of the Certificates remain unexercised, trading in the securities or derivatives relating to or constituting the Index is suspended, trading of options or futures relating to the Index on any options or futures exchanges is suspended, or options or futures generally on any options and/or futures exchanges on which options or futures relating to the Index are traded is suspended, or if the Index for whatever reason is not calculated, trading in the Certificates may be suspended for a similar period;
- (f) as indicated in the Conditions of the Certificates and herein, 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) 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;
- (h) the Issuer will determine the adjustment to the Cash Settlement Amount necessary to take into account any material change in the method of calculation of the Index;

- (i) certain events relating to the PR Index or the Index or PR Index components or Index components permit the Issuer to make certain determinations in respect of the PR Index or the Index or PR Index components or Index components and thus, permit the Issuer to make certain adjustments or amendments to the Conditions. Investors may refer to the Conditions 4 and 6 on pages 31 to 36 of this document for more information;
- (j) a level for the Index may be published by the Index Sponsor at a time when one or more securities or derivatives comprised in the Index are not trading. If this occurs on a Valuation Date or an Observation Date, as the case may be, and there is no Market Disruption Event under the terms of the relevant Certificates then the value of such securities or derivatives may not be included in the closing level of the Index. In addition, certain events relating to the Index (including a material change in the formula or the method of calculating the Index or a failure to publish the Index) permits the Issuer to determine the level of the Index on the basis of the formula or method last in effect prior to such change of formula;
- (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 the Expiry Date the Cash Settlement Amount is zero, a Certificate Holder will lose the value of his investment;
- (l) 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 Rebalancing Cost (as defined below);
- (n) investors should note that there may be an exchange rate risk relating to the Certificates where the Cash Settlement Amount is 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 the Index, being a sectorial index and is thematic in nature, may experience more volatility than other indices such as the Hang Seng Index and Hang Seng China Enterprises Index;
- (p) 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 securities or derivatives comprised in the Index 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 securities or derivatives comprised in the Index;
- (q) 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 7 times the performance of the securities or derivatives comprised in the Index over a period longer than one day. This difference may be amplified in a volatile market with a sideways trend, where market movements are not clear in direction, whereby investors may sustain substantial losses;

- (r) the Air Bag Mechanism (as defined below) is triggered only when the Index or the PR Index is calculated or traded, which may not be during the trading hours of the Relevant Stock Exchange for the Certificates (as defined below);
- (s) investors should note that the Air Bag Mechanism reduces the impact on the Leverage Strategy if the Index falls further, but will also maintain a reduced exposure to the Index in the event the Index starts to rise after the Air Bag Mechanism is triggered, thereby reducing its ability to recoup losses;
- (t) 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 Index, where there is an approximately 14% or greater gap between the previous day closing level and the opening level of the Index the following day, as the Air Bag Mechanism will only be triggered when market opens (including pre-opening session or opening auction, as the case may be) the following day or (ii) a sharp intraday fall in the Index of approximately 14% or greater within the 15 minutes Observation Period compared to the reference level, being: (1) if air bag has not been previously triggered on the same day, the previous closing level of the Index, or (2) if one or more air bag have been previously triggered on the same day, the latest New Observed Level. Investors may refer to pages 51 to 52 of this document for more information;
- (u) certain events may, pursuant to the terms and conditions of the Certificates, trigger (i) the implementation of methods of adjustment or (ii) 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 (i) general market conditions and (ii) 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 the Condition 11 on pages 37 to 39 of this document for more information;
- (v) there is no assurance that an active trading market for the Certificates will sustain throughout the life of the Certificates, or if it does sustain, it may be due to market making on the part of the Designated Market Maker. The Issuer acting through its Designated Market Maker may be the only market participant buying and selling the Certificates. Therefore, the secondary market for the Certificates may be limited and you may not be able to realise the value of the Certificates. Do note that the bid-ask spread increases with illiquidity;
- (w) 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, the Guarantor and any of their 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 components of the Index, or related securities or derivatives. In addition, in connection with the offering of any Certificates, the Issuer, the Guarantor and any of their respective subsidiaries



and affiliates may enter into one or more hedging transactions with respect to the components of the Index, or related securities or derivatives. In connection with such hedging or market-making activities or with respect to proprietary or other trading activities by the Issuer, the Guarantor and any of their respective subsidiaries and affiliates, the Issuer, the Guarantor and any of their respective subsidiaries and affiliates may enter into transactions in the components of the Index, or related securities or derivatives which may affect the market price, liquidity or value of the Certificates and which may affect the interests of Certificate Holders;

- (x) various potential and actual conflicts of interest may arise from the overall activities of the Issuer, the Guarantor and/or any of their subsidiaries and affiliates.

The Issuer, the Guarantor and any of their 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, the Guarantor and any of their subsidiaries and affiliates, in connection with their other business activities, may possess or acquire material information about the securities or derivatives related to the Index, and/or the Index. Such activities and information may involve or otherwise affect issuers of the securities or derivatives related to the Index and/or the Index 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, the Guarantor and any of their subsidiaries and affiliates have no obligation to disclose such information about the securities or derivatives related to the Index and/or the Index or such activities. The Issuer, the Guarantor and any of their 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;

- (y) legal considerations which may restrict the possibility of certain investments:

Some investors' investment activities are subject to specific laws and regulations or laws and regulations currently being considered by various authorities. All potential investors must consult their own legal advisers to check whether and to what extent (i) they can legally purchase the Certificates (ii) the Certificates can be used as collateral security for various forms of borrowing (iii) if other restrictions apply to the purchase of Certificates or their use as collateral security. Financial institutions must consult their legal advisers or regulators to determine the appropriate treatment of the Certificates under any applicable risk-based capital or similar rules;

- (z) the credit rating of the Guarantor is an assessment of its ability to pay obligations, including those on the Certificates. Consequently, actual or anticipated declines in the credit rating of the Guarantor may affect the market value of the Certificates;

- (aa) the Certificates are linked to an index and subject to risks broadly similar to those attending any investment in a broadly-based portfolio of assets, the risk that the general level of prices for such assets may decline. The following is a list of some of the significant risks associated with an index:

- Historical performance of the index does not give an indication of future performance of this index. It is impossible to predict whether the value of the index will fall or rise over the term of the Certificates; and

- The level of the index or indices may be affected by the economic, financial and political events in one or more jurisdictions, including the stock exchange(s) or quotation system(s) on which any securities or derivatives comprised in the index or indices may be traded.

The policies of the sponsor of an index with regards to additions, deletions and substitutions of the assets underlying the index and the manner in which the index sponsor takes account of certain changes affecting such assets underlying the index may affect the value of the index. The policies of an index sponsor with respect to the calculation of an index could also affect the value of the index. An index sponsor may discontinue or suspend calculation or dissemination of information relating to its index. Any such actions could affect the value of the Certificates.

In addition, indices may be subject to management fees and other fees as well as charges that are payable to the index sponsor(s) and which can reduce the settlement amount payable to holders of the Certificates. Such fees may be paid to index sponsors that are affiliates of the Guarantor;

- (bb) 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;
- (cc) 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;
- (dd) 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 web-site of the SGX-ST. Investors will need to check the web-site of the SGX-ST regularly and/or rely on their brokers/custodians to obtain such notices;
- (ee) 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;

- (ff) the US Foreign Account Tax Compliance Act (“**FATCA**”) withholding risk:

FATCA generally imposes a 30 per cent. withholding tax on certain U.S.-source payments to certain non-US persons that do not provide certification of their compliance with IRS rules to disclose the identity of their US owners and account holders (if any) or establish a basis for exemption for such disclosure. The Issuer or an investor’s broker or custodian may be subject to FATCA and, as a result, may be required to obtain certification from investors that they have complied with FATCA disclosure requirements or have established a basis for exemption from FATCA. If an investor does not provide the Issuer or the relevant broker or custodian with such certification, the Issuer and the Guarantor or other withholding agent could be required to withhold U.S. tax on U.S.-source income (if any) paid pursuant to the Certificates. In certain cases, the Issuer or the relevant broker or custodian could be required to close an account of an investor who does not comply with the FATCA certification procedures.

FATCA IS PARTICULARLY COMPLEX. EACH INVESTOR SHOULD CONSULT ITS OWN TAX ADVISER TO OBTAIN A MORE DETAILED EXPLANATION OF FATCA AND TO DETERMINE HOW THIS LEGISLATION MIGHT AFFECT EACH INVESTOR IN ITS PARTICULAR CIRCUMSTANCES;

- (gg) U.S. withholding tax

The Issuer has determined that this Certificate is not linked to U.S. Underlying Equities within the meaning of applicable regulations under Section 871(m) of the United States Internal Revenue Code, as discussed in the accompanying Base Listing Document under “TAXATION—TAXATION IN THE UNITED STATES OF AMERICA—Section 871(m) of the U.S. Internal Revenue Code of 1986.” Accordingly, the Issuer expects that Section 871(m) will not apply to the Certificates. Such determination is not binding on the IRS, and the IRS may disagree with this determination. Section 871(m) is complex and its application may depend on a Certificate Holder’s particular circumstances. Certificate Holders should consult with their own tax advisers regarding the potential application of Section 871(m) to the Certificates; and

- (hh) risk factors relating to the BRRD

*French and Luxembourg law and European legislation regarding the resolution of financial institutions may require the write-down or conversion to equity of the Certificates or other*

*resolution measures if the Issuer or the Guarantor is deemed to meet the conditions for resolution.*

Directive 2014/59/EU of the European Parliament and of the Council of the European Union dated 15 May 2014 establishing a framework for the recovery and resolution of credit institutions and investment firms (the “**BRRD**”) entered into force on 2 July 2014. The BRRD , as amended, has been implemented into Luxembourg law by, among others, the Luxembourg act dated 18 December 2015 on the failure of credit institutions and certain investment firms, as amended (the “**BRR Act 2015**”). Under the BRR Act 2015, the competent authority is the Luxembourg financial sector supervisory authority (*Commission de surveillance du secteur financier*, the CSSF) and the resolution authority is the CSSF acting as resolution council (*conseil de résolution*).

In April 2023, the EU Commission released a proposal to amend, in particular, the BRRD according to which senior preferred debt instruments would no longer rank pari passu with any non covered non preferred deposits of the Issuer; instead, senior preferred debt instruments would rank junior in right of payment to the claims of all depositors.

This proposal will be discussed and amended by the European Parliament and the European Council before being final and applicable. If the Commission proposal was adopted as is, there may be an increased risk of an investor in senior preferred debt instruments losing all or some of their investment in the context of the exercise of the Bail-in Power. The proposal may also lead to a rating downgrade for senior preferred debt instruments.

Moreover, Regulation (EU) No. 806/2014 of the European Parliament and of the Council of 15 July 2014 establishing uniform rules and a uniform procedure for the resolution of credit institutions and certain investment firms in the framework of a Single Resolution Mechanism (“**SRM**”) and a Single Resolution Framework (the “**SRM Regulation**”) has established a centralised power of resolution entrusted to a Single Resolution Board (the “**SRB**”) in cooperation with the national resolution authorities.

Since November 2014, the European Central Bank (“**ECB**”) has taken over the prudential supervision of significant credit institutions in the member states of the Eurozone under the Single Supervisory Mechanism (“**SSM**”). In addition, the SRM has been put in place to ensure that the resolution of credit institutions and certain investment firms across the Eurozone is harmonised. As mentioned above, the SRM is managed by the SRB. Under Article 5(1) of the SRM Regulation, the SRM has been granted those responsibilities and powers granted to the EU Member States’ resolution authorities under the BRRD for those credit institutions and certain investment firms subject to direct supervision by the ECB. The ability of the SRB to exercise these powers came into force at the beginning of 2016.

Societe Generale has been, and continues to be, designated as a significant supervised entity for the purposes of Article 49(1) of Regulation (EU) No 468/2014 of the ECB of 16 April 2014 establishing the framework for cooperation within the SSM between the ECB and national competent authorities and with national designated authorities (the “**SSM Regulation**”) and is consequently subject to the direct supervision of the ECB in the context of the SSM. This means that Societe Generale and SG Issuer (being covered by the consolidated prudential supervision of Societe Generale) are also subject to the SRM which came into force in 2015. The SRM Regulation mirrors the BRRD and, to a large part, refers to the BRRD so that the SRB is able to apply the same powers that would otherwise be available to the relevant national resolution authority.

The stated aim of the BRRD and the SRM Regulation is to provide for the establishment of an EU-wide framework for the recovery and resolution of credit institutions and certain investment firms. The regime provided for by the BRRD is, among other things, stated to be needed to provide the resolution authority designated by each EU Member State (the “**Resolution Authority**”) with a credible set of tools to intervene sufficiently early and quickly in an unsound or failing institution so as to ensure the continuity of the institution’s critical financial and economic functions while minimising the impact of an institution’s failure on the economy and financial system (including taxpayers’ exposure to losses).

In accordance with the provisions of the SRM Regulation, when applicable, the SRB, has replaced the national resolution authorities designated under the BRRD with respect to all aspects relating to the decision-making process and the national resolution authorities designated under the BRRD continue to carry out activities relating to the implementation of resolution schemes adopted by the SRB. The provisions relating to the cooperation between the SRB and the national resolution authorities for the preparation of the institutions’ resolution plans have applied since 1 January 2015 and the SRM has been fully operational since 1 January 2016.

The SRB is the Resolution Authority for the Issuer and the Guarantor.

The powers provided to the Resolution Authority in the BRRD and the SRM Regulation include write-down/conversion powers to ensure that capital instruments (including subordinated debt instruments) and eligible liabilities (including senior debt instruments if junior instruments prove insufficient to absorb all losses) absorb losses of the issuing institution that is subject to resolution in accordance with a set order of priority (the “**Bail-in Power**”). The conditions for resolution under the SRM Regulation are deemed to be met when: (i) the Resolution Authority determines that the institution is failing or is likely to fail, (ii) there is no reasonable prospect that any measure other than a resolution measure would prevent the failure within a reasonable timeframe, and (iii) a resolution measure is necessary for the achievement of the resolution objectives (in particular, ensuring the continuity of critical functions, avoiding a significant adverse effect on the financial system, protecting public funds by minimizing reliance on extraordinary public financial support, and protecting client funds and assets) and winding up of the institution under normal insolvency proceedings would not meet those resolution objectives to the same extent.

The Resolution Authority could also, independently of a resolution measure or in combination with a resolution measure, fully or partially write-down or convert capital instruments (including subordinated debt instruments) into equity when it determines that the institution or its group will no longer be viable unless such write-down or conversion power is exercised or when the institution requires extraordinary public financial support (except when extraordinary public financial support is provided in Article 10 of the SRM Regulation). The terms and conditions of the Certificates contain provisions giving effect to the Bail-in Power in the context of resolution and write-down or conversion of capital instruments at the point of non-viability.

The Bail-in Power could result in the full (i.e., to zero) or partial write-down or conversion of the Certificates into ordinary shares or other instruments of ownership, or the variation of the terms of the Certificates (for example, the maturity and/or interest payable may be altered and/or a temporary suspension of payments may be ordered). Extraordinary public financial support should only be used as a last resort after having assessed and applied, to the maximum extent practicable, the resolution measures. No support will be available until a minimum amount of contribution to loss absorption and recapitalization of 8% of total liabilities including own funds

has been made by shareholders, holders of capital instruments and other eligible liabilities through write-down, conversion or otherwise.

In addition to the Bail-in Power, the BRRD provides the Resolution Authority with broader powers to implement other resolution measures with respect to institutions that meet the conditions for resolution, which may include (without limitation) the sale of the institution's business, the creation of a bridge institution, the separation of assets, the replacement or substitution of the institution as obligor in respect of debt instruments, modifications to the terms of debt instruments (including altering the maturity and/or the amount of interest payable and/or imposing a temporary suspension on payments), removing management, appointing an interim administrator, and discontinuing the listing and admission to trading of financial instruments.

Before taking a resolution measure, including implementing the Bail-in Power, or exercising the power to write down or convert relevant capital instruments, the Resolution Authority must ensure that a fair, prudent and realistic valuation of the assets and liabilities of the institution is carried out by a person independent from any public authority.

The BRRD, the BRR Act 2015 and the SRM Regulation however also state that, under exceptional circumstances, if the bail-in instrument is applied, the SRB, in cooperation with the CSSF, may completely or partially exclude certain liabilities from the application of the impairment or conversion powers under certain conditions.

Since 1 January 2016, EU credit institutions (such as Societe Generale) and certain investment firms have to meet, at all times, a minimum requirement for own funds and eligible liabilities ("**MREL**") pursuant to Article 12 of the SRM Regulation. The MREL, which is expressed as a percentage of the total liabilities and own funds of the institution, aims at preventing institutions from structuring their liabilities in a manner that impedes the effectiveness of the Bail-in Power in order to facilitate resolution.

The regime has evolved as a result of the changes adopted by the EU legislators. On 7 June 2019, as part of the contemplated amendments to the so-called "EU Banking Package", the following legislative texts were published in the Official Journal of the EU 14 May 2019:

- Directive (EU) 2019/879 of the European Parliament and of the Council of 20 May 2019 amending the BRRD as regards the loss-absorbing and recapitalisation capacity of credit institutions and investment firms ("**BRRD II**"); and
- Regulation (EU) 2019/877 of the European Parliament and of the Council of 20 May 2019 amending the SRM Regulation as regards the loss-absorbing and recapitalisation capacity ("**TLAC**") of credit institutions and investment firms (the "**SRM II Regulation**" and, together with the BRRD II, the "**EU Banking Package Reforms**").

The EU Banking Package Reforms introduced, among other things, the TLAC standard as implemented by the Financial Stability Board's TLAC Term Sheet ("**FSB TLAC Term Sheet**"), by adapting, among other things, the existing regime relating to the specific MREL with aim of reducing risks in the banking sector and further reinforcing institutions' ability to withstand potential shocks will strengthen the banking union and reduce risks in the financial system.

The TLAC has been implemented in accordance with the FSB TLAC Term Sheet, which impose a level of "Minimum TLAC" that will be determined individually for each global systemically important bank ("**G-SIB**"), such as Societe Generale, in an amount at least equal to (i) 16%, plus applicable buffers, of risk weight assets since January 1, 2022 and 18%, plus applicable buffers, thereafter and (ii) 6% of the Basel III leverage ratio denominator since January 1, 2022

and 6.75% thereafter (each of which could be extended by additional firm-specific requirements).

Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms (the “**CRR**”), as amended by Regulation (EU) 2019/876 as regards the leverage ratio, the net stable funding ratio, requirements for own funds and eligible liabilities, counterparty credit risk, market risk, exposures to central counterparties, exposures to collective investment undertakings, large exposures, reporting and disclosure requirements (the “**CRR II**”), EU G-SIBs, such as Societe Generale, have to comply with TLAC requirements, on top of the MREL requirements, since the entry into force of the CRR II. As such, G-SIBs, such as Societe Generale have to comply with both the TLAC and MREL requirements.

Consequently, the criteria for MREL-eligible liabilities have been closely aligned with the criteria for TLAC-eligible liabilities under CRR II, but subject to the complementary adjustments and requirements introduced in the BRRD II. In particular, certain debt instruments with an embedded derivative component, such as certain structured notes, will be eligible, subject to certain conditions, to meet MREL requirements to the extent that they have a fixed or increasing principal amount repayable at maturity that is known in advance with only an additional return permitted to be linked to that derivative component and dependent on the performance of a reference asset.

The level of capital and eligible liabilities required under MREL is set by the SRB for Societe Generale on an individual and/or consolidated basis based on certain criteria including systemic importance and may also be set for SG Issuer. Eligible liabilities may be senior or subordinated, provided, among other requirements, that they have a remaining term of at least one year and, they recognise contractually the Resolution Authority's power to write down or convert the liabilities governed by non-EU law.

The scope of liabilities used to meet MREL includes, in principle, all liabilities resulting from claims arising from ordinary unsecured creditors (non-subordinated liabilities) unless they do not meet specific eligibility criteria set out in BRRD, as amended by BRRD II. To enhance the resolvability of institutions and entities through an effective use of the bail-in tool, the SRB should be able to require that MREL be met with own funds and other subordinated liabilities, in particular where there are clear indications that bailed-in creditors are likely to bear losses in resolution that would exceed the losses that they would incur under normal insolvency proceedings. Moreover the SRB should assess the need to require institutions and entities to meet the MREL with own funds and other subordinated liabilities where the amount of liabilities excluded from the application of the bail-in tool reaches a certain threshold within a class of liabilities that includes MREL-eligible liabilities. Any subordination of debt instruments requested by the SRB for the MREL shall be without prejudice to the possibility to partly meet the TLAC requirements with non-subordinated debt instruments in accordance with the CRR, as amended by the CRR II, as permitted by the TLAC standard. Specific requirements apply to resolution groups with assets above EUR 100 billion (top-tier banks, including Societe Generale).

## 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, the Base Listing Document and the Addendum.*

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

Certificates:	10,600,000 European Style Cash Settled Long Certificates relating to the Index
ISIN:	LU2375062606
Index:	Hang Seng TECH Index Net Total Return Index (RIC: .HSTECHN)
Reference Level <sup>3</sup> :	4576.94
Index Sponsor:	Hang Seng Indexes Company Limited
Calculation Agent:	Société Générale
PR Index:	Hang Seng TECH Index as published on Thomson Reuters page .HSTECH or any successor page
Strike Level:	Zero
Daily Leverage:	7x (within the Leverage Strategy as described below)
Notional Amount per Certificate:	SGD 0.95
Management Fee (p.a.) <sup>4</sup> :	0.40%
Gap Premium (p.a.) <sup>5</sup> :	6.90%, is a hedging cost against extreme market movements overnight.
Funding Cost <sup>6</sup> :	The annualised costs of funding, referencing a publicly published interbank offered rate plus spread.
Rebalancing Cost <sup>6</sup> :	The transaction costs (if applicable), computed as a function of leverage and daily performance of the Index.

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<sup>3</sup> These figures are calculated as at, and based on information available to the Issuer on or about 5 September 2023. 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 5 September 2023.

<sup>4</sup> 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.

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

<sup>6</sup> These costs are embedded within the Leverage Strategy.



Launch Date:	29 August 2023
Closing Date:	5 September 2023
Expected Listing Date:	6 September 2023
Last Trading Date:	The date falling 5 Business Days immediately preceding the Expiry Date, currently being 25 February 2025
Expiry Date:	4 March 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:	3 March 2025 or if such day is not an Index Business Day, the immediately preceding Index Business Day.  The “ <b>Index Business Day</b> ” means a day on which the value of the Index is published by the Index Sponsor or, as the case may be, the successor Index Sponsor
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 10:00 a.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 10:00 a.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.
Cash Settlement Amount:	In respect of each Certificate, shall be an amount 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” section on pages 43 to 52 of this document for examples and illustrations of the calculation of the Cash Settlement Amount.

Hedging Fee Factor: In respect of each Certificate, shall be an amount calculated as: Product (for t from 2 to Valuation Date) of  $(1 - \text{Management Fee} \times (\text{ACT}(t-1;t) \div 360)) \times (1 - \text{Gap Premium}(t-1) \times (\text{ACT}(t-1;t) \div 360))$ , where:

“t” refers to “**Observation Date**” which means each Index Business Day (subject to Market Disruption Event) from (and including) the Index 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 Index Business Day immediately preceding the Observation Date (which is “t-1”) (included) and the Observation Date (which is “t”) (excluded).

If the Issuer determines, in its sole discretion, that on any Observation Date a Market Disruption Event has occurred, then that Observation Date shall be postponed until the first succeeding Index Business Day on which there is no Market Disruption Event, unless there is a Market Disruption Event on each of the five Index Business Days immediately following the original date that, but for the Market Disruption Event, would have been an Observation Date. In that case, that fifth Index Business Day shall be deemed to be the Observation Date notwithstanding the Market Disruption Event and the Issuer shall determine, its good faith estimate of the level of the Leverage Strategy and the value of the Certificate on that fifth Index Business Day in accordance with the formula for and method of calculation last in effect prior to the occurrence of the first Market Disruption Event taking into account, inter alia, the published level of the Index or the PR Index, the exchange traded or quoted price of each security comprised in the Index or the PR Index and the potential increased cost of hedging by the Issuer as a result of the occurrence of the Market Disruption Event.

Please refer to the “Information relating to the European Style Cash Settled Long Certificates” section on pages 43 to 52 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 21 to 26 below.

Initial Exchange Rate<sup>3</sup>: 0.1736

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 Index during extreme market conditions. If the PR Index falls by 10% or more (“**Air Bag Trigger Level**”) during the trading day (which represents an approximately 70% loss after a 7 times leverage), the Air Bag Mechanism is triggered and the Leverage Strategy is adjusted intra-day. The Air Bag Mechanism reduces the impact on the Leverage Strategy if the Index falls further, but will also maintain a reduced exposure to the Index in the event the Index 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 to the SGX-ST’s requirements of at least 15 minutes after the SGX-ST approves the request from the Issuer to resume trading on the Certificates, 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 “Extraordinary Strategy Adjustment for Performance Reasons (“Air Bag Mechanism”)” section on pages 24 to 26 below and the “Description of Air Bag Mechanism” section on pages 49 to 50 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 the following take place: if the Index or the PR Index, as the case may be, is calculated and published by a successor to the Index Sponsor, if the Index or the PR Index, as the case may be, is replaced or modified or if the Index Sponsor fails to calculate and publish the Index on the Valuation Date (as more specifically set out in the terms and conditions of the Certificates). For the avoidance of doubt, no notice will be given if the Issuer determines that adjustments will not be made.

Index Currency:	Hong Kong Dollar (“ <b>HKD</b> ”)
Settlement Currency:	Singapore Dollar (“ <b>SGD</b> ”)
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 (“ <b>SGX-ST</b> ”)
Relevant Stock Exchange for the Index:	The Stock Exchange of Hong Kong Limited (“ <b>HKEX</b> ”)
Business Day, Settlement Business Day and Exchange Business Day:	<p>A “<b>Business Day</b>” or a “<b>Settlement Business Day</b>” is a day on which the SGX-ST is open for dealings in Singapore during its normal trading hours and banks are open for business in Singapore.</p> <p>An “<b>Exchange Business Day</b>” 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.</p>
Warrant Agent:	The Central Depository (Pte) Limited (“ <b>CDP</b> ”)
Clearing System:	CDP
Fees and Charges:	<p>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.</p> <p>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 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.</p>
Further Information:	Please refer to the website at <a href="http://dlc.socgen.com">dlc.socgen.com</a> for more information on the theoretical closing price of the Certificates on the previous trading day, the closing level of the Index on the previous trading day, the Air Bag Trigger Level for each trading day and the Management Fee and Gap Premium.

## Specific Definitions relating to the Leverage Strategy

### Description of the Leverage Strategy

The Leverage Strategy is designed to track a 7 times daily leveraged exposure to the Index.

At the end of each trading day of the Index, the exposure of the Leverage Strategy to the Index is reset within the Leverage Strategy in order to retain a daily leverage of 7 times the performance of the Index (excluding costs) regardless of the performance of the Index 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 Index during extreme market conditions, as further described below.

### Leverage Strategy Formula

<b>LSL<sub>t</sub></b>	means, for any Observation Date(t), the Leverage Strategy Closing Level as of such day (t).  Subject to the occurrence of an Intraday Restrike Event, the Leverage Strategy Closing Level as of such Observation Date(t) is calculated in accordance with the following formulae:  On Observation Date(1): $LSL_1 = 1000$  On each subsequent Observation Date(t): $LSL_t = \text{Max}[LSL_{t-1} \times (1 + LR_{t-1,t} - FC_{t-1,t} - RC_{t-1,t}), 0]$
<b>LR<sub>t-1,t</sub></b>	means the Leveraged Return of the Index between Observation Date(t-1) and Observation Date(t) closing levels, calculated as follows : $LR_{t-1,t} = \text{Leverage} \times \left( \frac{NTR_t}{NTR_{t-1}} - 1 \right)$
<b>FC<sub>t-1,t</sub></b>	means, the Funding Cost between Observation Date(t-1) (included) and Observation Date(t) (excluded) calculated as follows: $FC_{t-1,t} = (\text{Leverage} - 1) \times \frac{\text{Rate}_{t-1} \times \text{ACT}(t - 1, t)}{\text{DayCountBasisRate}}$
<b>RC<sub>t-1,t</sub></b>	means the Rebalancing Cost of the Leverage Strategy on Observation Date (t), calculated as follows: $RC_{t-1,t} = \text{Leverage} \times (\text{Leverage} - 1) \times \left( \left  \frac{NTR_t}{NTR_{t-1}} - 1 \right  \right) \times \text{TC}$
<b>TC</b>	means the Transaction Costs applicable (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 Index 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 Index, which may be changed by the applicable regulatory authorities from time to time.

**Leverage**

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**NTR<sub>t</sub>**

means, in respect of each Observation Date(t), the Closing Price of the Index as of such Observation Date(t), subject to the adjustments and provisions of the Conditions.

**Rate<sub>t</sub>**

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

$$\text{Rate}_t = \text{CashRate}_t + \% \text{SpreadLevel}_t$$

**CashRate<sub>t</sub>**

means, in respect of each Observation Date(t), the Overnight HKD Hong Kong Interbank Offered Rate (HIBOR) Fixing, as published on Reuters RIC HIKHDOND= 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 modification, the permanent or indefinite cancellation or cessation in the provision of HIBOR, or a regulator or other official sector entity prohibits the use of HIBOR, 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<sub>t</sub>**

means, in respect of each Observation Date(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 HIKHD1YD= and (2) Overnight HKD Hong Kong Interbank Offered Rate (HIBOR) Fixing, as published on Reuters RIC HIKHDOND= 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 modification, the permanent or indefinite cancellation or cessation in the provision of HIBOR, or a regulator or other official sector entity prohibits the use of HIBOR, 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<sub>t</sub>** should be 0%.

<b>ACT(t-1,t)</b>	ACT (t-1;t) means the number of calendar days between the Index Business Day immediately preceding the Observation Date (which is "t-1") (included) and the Observation Date (which is "t") (excluded).
<b>DayCountBasisRate</b>	365
<b>Benchmark Fallback</b>	upon the occurrence or likely occurrence, as determined by the Calculation Agent, of a Reference Rate 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.
<b>Reference Rate Event</b>	<p>means, in respect of the Reference Rate any of the following has occurred or will occur:</p> <p>(i) a Reference Rate Cessation;</p> <p>(ii) an Administrator/Benchmark Event; or</p> <p>(iii) a Reference Rate is, with respect to over-the-counter derivatives transactions which reference such Reference Rate, the subject of any market-wide development formally agreed upon by the International Swaps and Derivative Association (ISDA) or the Asia Securities Industry &amp; Financial Markets Association (ASIFMA), pursuant to which such Reference Rate is, on a specified date, replaced with a risk-free rate (or near risk-free rate) established in order to comply with the recommendations in the Financial Stability Board's paper titled "Reforming Major Interest Rate Benchmarks" dated 22 July 2014.</p>
<b>Reference Rate Cessation</b>	<p>means, for a Reference Rate, the occurrence of one or more of the following events:</p> <p>(i) a public statement or publication of information by or on behalf of the administrator of the Reference Rate announcing that it has ceased or will cease to provide the Reference Rate permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the Reference Rate;</p> <p>(ii) a public statement or publication of information by the regulatory supervisor for the administrator of the Reference Rate, the central bank for the currency of the Reference Rate, an insolvency official with jurisdiction over the administrator for the Reference Rate, a resolution authority with jurisdiction over the administrator for the Reference Rate or a court or an entity with similar insolvency or resolution authority over the administrator for the Reference Rate, which states that the administrator of the Reference Rate has ceased or will cease to provide the Reference Rate permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the Reference Rate; or</p> <p>(iii) in respect of a Reference Rate, a public statement or publication of information by the regulatory supervisor for the administrator of such Reference Rate announcing that (a) the regulatory supervisor has determined that such Reference Rate is no longer, or as of a</p>

specified future date will no longer be, representative of the underlying market and economic reality that such Reference Rate is intended to measure and that representativeness will not be restored and (b) it is being made in the awareness that the statement or publication will engage certain contractual triggers for fallbacks activated by pre-cessation announcements by such supervisor (howsoever described) in contracts;

**Administrator/ Benchmark Event**

means, for a Reference Rate, any authorisation, registration, recognition, endorsement, equivalence decision, approval or inclusion in any official register in respect of the Reference Rate or the administrator or sponsor of the Benchmark has not been, or will not be, obtained or has been, or will be, rejected, refused, suspended or withdrawn by the relevant competent authority or other relevant official body, in each case with the effect that either the Issuer, the Calculation Agent or any other entity is not, or will not be, permitted under any applicable law or regulation to use the Reference Rate to perform its or their respective obligations under the Certificates.

**Reference Rate(s)**

means the rate(s) used in the Leverage Strategy Formula, for example SORA, SOFR and US Federal Funds Effective Rate.

**Extraordinary Strategy Adjustment for Performance Reasons (“Air Bag Mechanism”)**

**Extraordinary Strategy Adjustment for Performance Reasons**

If the Calculation Agent determines that an Intraday Restrike Event has occurred during an Observation Date(t) (the **Intraday Restrike Date**, noted hereafter **IRD**), an adjustment (an **Extraordinary Strategy Adjustment for Performance Reasons**) shall take place during such Observation Date(t) in accordance with the following provisions.

(1) Provided the last Intraday Restrike Observation Period as of such Intraday Restrike Date does not end on the TimeReferenceClosing, the Leverage Strategy Closing Level on the Intraday Restrike Date ( $LSL_{IRD}$ ) should be computed as follows:

$$LSL_{IRD} = \text{Max}[ILSL_{IR(n)} \times (1 + ILR_{IR(n),IR(C)} - IRC_{IR(n),IR(C)}), 0]$$

(2) If the last Intraday Restrike Event Observation Period on the relevant Intraday Restrike Date ends on the TimeReferenceClosing:

$$LSL_{IRD} = \text{Max}[ILSL_{IR(n)}, 0]$$

**$ILSL_{IR(k)}$**

means, in respect of  $IR(k)$ , the Intraday Leverage Strategy Level in accordance with the following provisions:

(1) for  $k = 1$ :

$$ILSL_{IR(1)} = \text{Max}[LSL_{IRD-1} \times (1 + ILR_{IR(0),IR(1)} - FC_{IRD-1,IRD} - IRC_{IR(0),IR(1)}), 0]$$

(2) for  $k > 1$ :

$$ILSL_{IR(k)} = \text{Max}[ILSL_{IR(k-1)} \times (1 + ILR_{IR(k-1),IR(k)} - IRC_{IR(k-1),IR(k)}), 0]$$



<b>ILR<sub>IR(k-1),IR(k)</sub></b>	means the Intraday Leveraged Return between IR(k-1) and IR(k), calculated as follows:  $ILR_{IR(k-1),IR(k)} = \text{Leverage} \times \left( \frac{INTR_{IR(k)}}{INTR_{IR(k-1)}} - 1 \right)$
<b>IRC<sub>IR(k-1),IR(k)</sub></b>	means the Intraday Rebalancing Cost of the Leverage Strategy in respect of IR(k) on a given Intraday Restrike Date, calculated as follows:  $IRC_{IR(k-1),IR(k)} = \text{Leverage} \times (\text{Leverage} - 1) \times \left( \left  \frac{INTR_{IR(k)}}{INTR_{IR(k-1)}} - 1 \right  \right) \times TC$
<b>INTR<sub>IR(k)</sub></b>	means the Intraday Reference Price in respect of IR(k) computed as follows:  (1) for k=0 $INTR_{IR(0)} = NTR_{IRD-1}$ (2) for k=1 to n $INTR_{IR(k)} = NTR_{IRD-1} \times \frac{IPR_{IR(k)}}{PR_{IRD-1} - Div_{IRD}}$ Where $Div_{IRD}$ represents the dividend on the Intraday Restrike Date, computed as follows: $Div_{IRD} = PR_{IRD-1} - \frac{NTR_{IRD-1} \times PR_{IRD}}{NTR_{IRD}}$ (3) with respect to IR(C) $INTR_{IR(C)} = NTR_{IRD}$
<b>IPR<sub>IR(k)</sub></b>	means, in respect of IR(k), the lowest price of the PR Index during the respective Intraday Restrike Observation Period, subject to the adjustments and provisions of the Conditions.
<b>PR<sub>IRD</sub></b>	means, in respect of an Intraday Restrike Date, the Closing Price of the PR Index as of such Intraday Restrike Date, subject to the adjustments and provisions of the Conditions.
<b>IR(k)</b>	For k=0, means the scheduled close for the Relevant Stock Exchange for the Index (or any successor thereto) on the Observation Day immediately preceding the relevant Intraday Restrike Date;  For k=1 to n, means the k <sup>th</sup> Intraday Restrike Event on the relevant Intraday Restrike Date.
<b>IR(C)</b>	means the scheduled close for the Relevant Stock Exchange for the Index (or any successor thereto) on the relevant Intraday Restrike Date.
<b>n</b>	means the number of Intraday Restrike Events that occurred on the relevant Intraday Restrike Date.
<b>Intraday Restrike Event</b>	means in respect of an Observation Date(t), the decrease at any Calculation Time of the PR Index level by 10% or more compared with the relevant PR Index Reference Level as of such Calculation Time.

<b>PR Index Reference Level</b>	<p>means in respect of Observation Date(t):</p> <p>(1) provided no Intraday Restrike Event has previously occurred on such Observation Date(t), the closing price of the PR Index on the immediately preceding Observation Date, subject to the adjustments and provisions of the Conditions;</p> <p>or</p> <p>(2) if k Intraday Restrike Events have occurred on the relevant Intraday Restrike Date, <math>IPR_{IR(k)}</math>.</p>
<b>Calculation Time</b>	<p>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.</p>
<b>TimeReferenceOpening</b>	<p>means the scheduled opening time (including pre-opening session or opening auction, as the case may be) for the Relevant Stock Exchange for the Index (or any successor thereto).</p>
<b>TimeReferenceClosing</b>	<p>means the scheduled closing time (including closing auction session) for the Relevant Stock Exchange for the Index (or any successor thereto).</p>
<b>Intraday Restrike Event Observation Period</b>	<p>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.</p> <p>Where, during such period, the Calculation Agent determines that (1) the level of the PR Index is not disseminated by the Index Sponsor or, the Index Calculation Agent, as the case may be or (2) the Relevant Stock Exchange for the Index is not open for continuous trading, the Intraday Restrike Event Observation Period will be extended to the extent necessary until (1) the level of the PR Index is calculated and disseminated by the Index Sponsor or, the Index Calculation Agent, as the case may be and (2) the Relevant Stock Exchange for the Index is open for continuous trading.</p>
<b>Intraday Restrike Event Time</b>	<p>means in respect of an Intraday Restrike Event, the Calculation Time on which such event occurs.</p>

The Conditions set out in the section headed “Terms and Conditions of the European Style Cash Settled Long/Short Certificates” 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

### 1. Form, Status and Guarantee, Transfer and Title

- (a) *Form.* The Certificates (which expression shall, unless the context otherwise requires, include any further certificates issued pursuant to Condition 10) are issued subject to and with the benefit of:-
- (i) a master instrument by way of deed poll (the “**Master Instrument**”) dated 16 June 2023, made by SG Issuer (the “**Issuer**”) and Société Générale (the “**Guarantor**”); and
  - (ii) a warrant agent agreement (the “**Master Warrant Agent Agreement**” or “**Warrant Agent Agreement**”) dated any time before or on the Closing Date, made between the Issuer and the Warrant Agent for the Certificates.

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

The holders of the Certificates (the “**Certificate Holders**”) are entitled to the benefit of, are bound by and are deemed to have notice of all the provisions of the Master Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement.

- (b) *Status and Guarantee.* The Certificates constitute direct, general and unsecured 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.

The due and punctual payment of any amounts due by the Issuer in respect of the Certificates issued by the Issuer is unconditionally and irrevocably guaranteed by the Guarantor as provided in the Guarantee (each such amount payable under the Guarantee, a “**Guarantee Obligation**”).

The Guarantee Obligations will constitute direct, unconditional, unsecured and unsubordinated obligations of the Guarantor ranking as senior preferred obligations as provided for in Article L. 613-30-3 I 3° of the French Code *Monétaire et Financier* (the “**Code**”).

Such Guarantee Obligations rank and will rank equally and rateably without any preference or priority among themselves and:

- (i) *pari passu* with all other direct, unconditional, unsecured and unsubordinated obligations of the Guarantor outstanding as of the date of the entry into force of the law no. 2016-1691 (the “**Law**”) on 11 December 2016;

- (ii) *pari passu* with all other present or future direct, unconditional, unsecured and senior preferred obligations (as provided for in Article L. 613-30-3 I 3° of the Code) of the Guarantor issued after the date of the entry into force of the Law on 11 December 2016;
- (iii) junior to all present or future claims of the Guarantor benefiting from the statutorily preferred exceptions; and
- (iv) senior to all present and future senior non-preferred obligations (as provided for in Article L.613-30-3 I 4° of the Code) of the Guarantor.

In the event of the failure of the Issuer to promptly perform its obligations to any Certificate Holder under the terms of the Certificates, such Certificate Holder may, but is not obliged to, give written notice to the Guarantor at Société Générale, Tour Société Générale, 75886 Paris Cedex 18, France marked for the attention of SEGL/JUR/OMF - Market Transactions & Financing.

- (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, the Guarantor 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.
- (e) *Bail-In*. By the acquisition of Certificates, each Certificate Holder (which, for the purposes of this Condition, includes any current or future holder of a beneficial interest in the Certificates) acknowledges, accepts, consents and agrees:
  - (i) to be bound by the effect of the exercise of the Bail-In Power (as defined below) by the Relevant Resolution Authority (as defined below) on the Issuer’s liabilities under the Certificates, which may include and result in any of the following, or some combination thereof:
    - (A) the reduction of all, or a portion, of the Amounts Due (as defined below), on a permanent basis;
    - (B) the conversion of all, or a portion, of the Amounts Due into shares, other securities or other obligations of the Issuer or the Guarantor or another person (and the issue to the Certificate Holder of such shares, securities or obligations), including by means of an amendment, modification or variation of the Conditions of the Certificates, in which case the Certificate Holder agrees to accept in lieu of its rights under the Certificates any such shares, other securities or other obligations of the Issuer or the Guarantor or another person;
    - (C) the cancellation of the Certificates; and/or

- (D) the amendment or alteration of the expiration of the Certificates or amendment of the amounts payable on the Certificates, or the date on which the amounts become payable, including by suspending payment for a temporary period; and

that terms of the Certificates are subject to, and may be varied, if necessary, to give effect to the exercise of the Bail-In Power by the Relevant Resolution Authority or the regulator,

(the “**Statutory Bail-In**”);

- (ii) if the Relevant Resolution Authority exercises its Bail-In Power on liabilities of the Guarantor, pursuant to Article L.613-30-3-I-3 of the French Monetary and Financial Code (the “**Code**”):

(A) ranking:

- (1) junior to liabilities of the Guarantor benefitting from statutorily preferred exceptions pursuant to Article L.613-30-3-I 1° and 2 of the Code;
- (2) *pari passu* with liabilities of the Guarantor as defined in Article L.613-30-3-I-3 of the Code; and
- (3) senior to liabilities of the Guarantor as defined in Article L.613-30-3-I-4 of the Code; and

(B) which are not *titres non structurés* as defined under Article R.613-28 of the Code, and

(C) which are not or are no longer eligible to be taken into account for the purposes of the MREL (as defined below) ratio of the Guarantor

and such exercise of the Bail-In Power results in the write-down or cancellation of all, or a portion of, the principal amount of, or the outstanding amount payable in respect of, and/or interest on, such liabilities, and/or the conversion of all, or a portion, of the principal amount of, or the outstanding amount payable in respect of, or interest on, such liabilities into shares or other securities or other obligations of the Guarantor or another person, including by means of variation to their terms and conditions in order to give effect to such exercise of Bail-In Power, then the Issuer’s obligations under the Certificates will be limited to (i) payment of the amount as reduced or cancelled that would be recoverable by the Certificate Holders and/or (ii) the delivery or the payment of value of the shares or other securities or other obligations of the Guarantor or another person that would be paid or delivered to the Certificate Holders as if, in either case, the Certificates had been directly issued by the Guarantor itself and any Amount Due under the Certificates had accordingly been directly subject to the exercise of the Bail-In Power (the “**Contractual Bail-in**”).

No repayment or payment of the Amounts Due will become due and payable or be paid after the exercise of the Statutory Bail-In with respect to the Issuer or the Guarantor unless, at the time such repayment or payment, respectively, is scheduled to become due, such repayment or payment would be permitted to be made by the Issuer or the Guarantor under the applicable laws and regulations in effect in France or Luxembourg and the European Union applicable to the Issuer or the Guarantor or other members of its group.

No repayment or payment of the Amounts Due will become due and payable or be paid under the Certificates issued by SG Issuer after implementation of the Contractual Bail-in.

Upon the exercise of the Statutory Bail-in or upon implementation of the Contractual Bail-in with respect to the Certificates, the Issuer or the Guarantor will provide a written notice to the Certificate Holders in accordance with Condition 9 as soon as practicable regarding such exercise of the Statutory Bail-in or implementation of the Contractual Bail-in. Any delay or failure by the Issuer or the Guarantor to give notice shall not affect the validity and enforceability of the Statutory Bail-in or Contractual Bail-in nor the effects on the Certificates described above.

Neither a cancellation of the Certificates, a reduction, in part or in full, of the Amounts Due, the conversion thereof into another security or obligation of the Issuer or the Guarantor or another person, as a result of the exercise of the Statutory Bail-in or the implementation of the Contractual Bail-in with respect to the Certificates will be an event of default or otherwise constitute non-performance of a contractual obligation, or entitle the Certificate Holder to any remedies (including equitable remedies) which are hereby expressly waived.

The matters set forth in this Condition shall be exhaustive on the foregoing matters to the exclusion of any other agreements, arrangements or understandings between the Issuer, the Guarantor and each Certificate Holder. No expenses necessary for the procedures under this Condition, including, but not limited to, those incurred by the Issuer and the Guarantor, shall be borne by any Certificate Holder.

For the purposes of this Condition:

**“Amounts Due”** means any amounts due by the Issuer under the Certificates.

**“Bail-In Power”** means any statutory cancellation, write-down and/or conversion power existing from time to time under any laws, regulations, rules or requirements relating to the resolution of banks, banking group companies, credit institutions and/or investment firms, including but not limited to any such laws, regulations, rules or requirements that are implemented, adopted or enacted within the context of a European Union directive or regulation of the European Parliament and of the Council establishing a framework for the recovery and resolution of credit institutions and investment firms, or any other applicable laws or regulations, as amended, or otherwise, pursuant to which obligations of a bank, banking group company, credit institution or investment firm or any of its affiliates can be reduced, cancelled, varied or otherwise modified in any way and/or converted into shares or other securities or obligations of the obligor or any other person.

**“MREL”** means the Minimum Requirement for own funds and Eligible Liabilities as defined in Directive 2014/59/EU of the European Parliament and of the Council of 15 May 2014 establishing a framework for the recovery and resolution of credit institutions and investment firms (as amended from time to time).

**“Relevant Resolution Authority”** means any authority with the ability to exercise the Bail-in Power on Societe Generale or SG Issuer as the case may be.

## 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 (if any) in the manner set out in Condition 4.

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:

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

- (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.

## 3. Expiry Date

Unless automatically exercised in accordance with Condition 4(b), the Certificates shall be deemed to expire at 10:00 a.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 the Closing Level. If the Cash Settlement Amount (less any Exercise Expenses) is positive, all Certificates shall be deemed to have been automatically exercised at 10:00 a.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 10:00 a.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.
- (c) *Settlement.* In respect of Certificates which are automatically exercised in accordance with Condition 4(b), the Issuer will 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 despatched as soon as practicable and no later than five Settlement Business Days (as defined in the relevant Supplemental Listing Document and subject to extension upon the occurrence of a Settlement Disruption Event (as defined below)) following the Expiry Date (subject to extension upon the occurrence of a Market Disruption Event (as defined below)) 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.

If the Issuer determines, in its sole discretion, that on any Settlement Business Day during the period of five Settlement Business Days following the Expiry Date a Settlement Disruption Event has occurred, such Settlement Business Day shall be postponed to the next Settlement Business Day on which the Issuer determines that the Settlement Disruption Event is no longer subsisting and such period shall be extended accordingly, provided that the Issuer and/or the Guarantor shall make their best endeavours to implement remedies as soon as reasonably practicable to eliminate the impact of the Settlement Disruption Event on its/their payment obligations under the Certificates and/or the Guarantee.

**"Settlement Disruption Event"** means the occurrence or existence of any malicious action or attempt initiated to steal, expose, alter, disable or destroy information through unauthorised access to, or maintenance or use of, the Computer Systems of the Issuer, the Guarantor, the Calculation Agent, their respective affiliates (the **"SG Group"**), their IT service providers, by (and without limitation) the use of malware, ransomware, phishing, denial or disruption of service or cryptojacking or any unauthorized entry, removal, reproduction, transmission, deletion, disclosure or modification preventing the Issuer, the Guarantor and/or the Calculation Agent to perform their obligations under the Certificates, and notwithstanding the implementation of processes, required, as the case may be, by the laws and regulations applicable to the Issuer, the Guarantor, the Calculation Agent and their affiliates, or their IT service providers to improve their resilience to these actions and attempts.

**"Computer System"** means all the computer resources including, in particular: hardware, software packages, software, databases and peripherals, equipment, networks, electronic installations for storing computer data, including Data. The Computer System shall be understood to be that which (i) belongs to the SG Group and/or (ii) is rented, operated or legally held by the SG Group under a contract with the holder of the rights to the said system and/or (iii) is operated on behalf of the SG Group by a third party within the scope of a contractual relationship and/or (iv) is made available to the SG Group under a contract within the framework of a shared system (in particular cloud computing).

**"Data"** means any digital information, stored or used by the Computer System, including confidential data.



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 Index Business Day (as defined below) on which there is no Market Disruption Event, unless there is a Market Disruption Event on each of the five Index Business Days 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 Index Business Day 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 Index Business Day but for the Market Disruption Event.

**“Market Disruption Event”** means the occurrence or existence of any of:-

- (A) the suspension or limitation of the trading of a material number of securities/commodities from time to time comprising the Underlying Reference Index or the PR Index, as the case may be; or
- (B) the suspension or limitation of the trading of securities/commodities (1) on the Singapore Exchange Securities Trading Limited (“**SGX-ST**”) or the Relevant Stock Exchange or (2) generally; or
- (C) the suspension or limitation of the trading of (1) options or futures relating to the Underlying Reference Index or the PR Index, as the case may be, on any options or futures exchanges or (2) options or futures generally on any options and/or futures exchanges on which options relating to the Underlying Reference Index or the PR Index, as the case may be, are traded; or
- (D) the imposition of any exchange controls in respect of any currencies involved in determining the Cash Settlement Amount; or
- (E) failure from the Index Sponsor or the Underlying Reference Index Sponsor, as the case may be, to compute, publish and disseminate the level of the Index or the PR Index or the Underlying Reference Index, as the case may be, or material limitation to access the level of the PR Index or Index or the Underlying Reference Index, as the case may be.

For the purposes of this definition, (aa) the limitation on the number of hours or days of trading will not constitute a Market Disruption Event if it results from an announced change in the regular business hours of any exchange, and (bb) a limitation imposed on trading (including but not limited to unforeseen circumstances such as by reason of the movements in price exceeding the levels permitted by any relevant exchange or any act of God, war, riot, public disorder, explosion, terrorism or otherwise) on the relevant exchange will constitute a Market Disruption Event.

- (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 on which the SGX-ST is open for dealings in Singapore during its normal trading hours and banks are open for business in Singapore and an “**Index Business Day**” shall be a day on which the Leveraged Index or the Index, as the case may be, is published by the Index Sponsor or, as the case may be, the Successor Index Sponsor (as defined below) and where the Leveraged Index or the Index closes at the normal trading hours.

## 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) *Successor Sponsor Calculates and Reports Leveraged Index, Underlying Reference Index, Index or PR Index*. If the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, is (i) not calculated and announced by the relevant Index Sponsor but is calculated and published by a successor to the relevant Index Sponsor (the “**Successor Index Sponsor**”) acceptable to the Issuer or (ii) replaced by a successor index using, in the determination of the Issuer, the same or a substantially similar formula for and method of calculation as used in the calculation of the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, then the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, will be deemed to be the index so calculated and announced by the relevant Successor Index Sponsor or that successor index, as the case may be.
- (b) *Modification and Cessation of Calculation of the Leveraged Index/Underlying Reference Index/Index/PR Index*. If:-
- (i) on or prior to the Valuation Date the Index Sponsor or (if applicable) the Successor Index Sponsor makes a material change in the formula for or the method of calculating the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, or in any other way materially modifies the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, (other than a modification prescribed in that formula or method to maintain the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, in the event of changes in constituent stock, contracts or commodities and other routine events); or

- (ii) on the Valuation Date the Index Sponsor or (if applicable) the Successor Index Sponsor fails to calculate and publish the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be,

then the Issuer shall determine the Final Reference Level using, in lieu of a published level for the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, the level for the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, as at the Valuation Date as determined by the Issuer in accordance with the formula for and method of calculating the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, as the case may be, last in effect prior to that change or failure, but using only those securities/commodities that comprised the Underlying Reference Index or the PR Index, as the case may be, immediately prior to that change or failure (other than those securities that have since ceased to be listed on the relevant exchange).

- (c) *FRTB Event*. Where a FRTB Event (as defined below) occurs, if the Certificates are not terminated in accordance with Condition 11, the Calculation Agent may substitute the affected index with an index determined by the Calculation Agent as being similar to the benchmark of the affected index or, in the absence of benchmark for the affected index as having an investment strategy similar to the investment strategy of the affected index.

For the purposes of this Condition:

**“FRTB Event”** means, if the index components of the Leveraged Index, the Underlying Reference Index, the Index or the PR Index comprise, without limitation, one or more securities that are units of trusts or funds, in respect of such units, from 1 January 2023, the trust or the trust service provider, or the fund or the fund service provider (a) does not make publicly available on a voluntary basis or as the case may be, as required by applicable laws and regulations, the FRTB Information and (b) in breach of a bilateral agreement with the Issuer and/or any of its affiliates, if any, does not provide the Issuer and/or any of its affiliates with the FRTB Information and as a consequence, the Issuer or any of its affiliates would incur materially increased (as compared with circumstances existing on the Issue Date of the Certificates) capital requirements pursuant to the Fundamental Review of the Trading Book as implemented into French law, in holding such units.

**“FRTB Information”** means sufficient information, including relevant sensitivities, in a processable format to enable the Issuer and/or any of its affiliates, as a holder of units of a trust or a fund to calculate its market risk in relation thereto as if it were holding directly the assets of such trust or fund.

- (d) *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) and subject to the approval of the SGX-ST.
- (e) *Notice of Determinations*. 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 determinations by publication

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, the Guarantor or any of their respective subsidiaries 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 Master 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 Master 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.

## **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 web-site 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 web-site 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. 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, subject to the approval of the SGX-ST.

## 11. Early Termination

- (a) *Early Termination for Illegality and Force Majeure, etc.* If the Issuer determines that a Regulatory Event (as defined below) has occurred and, for reasons beyond its control, the performance of its obligations under the Certificates has become illegal or impractical in whole or in part for any reason, or the Issuer determines that, for reasons beyond its control, it is no longer legal or practical for it to maintain its hedging arrangements with respect to the Certificates for any reason, the Issuer may in its discretion and without obligation terminate the Certificates early in accordance with Condition 11(e).

Should any one or more of the provisions contained in the Conditions be or become invalid, the validity of the remaining provisions shall not in any way be affected thereby.

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 Société Générale as Guarantor or in any other capacity (including without limitation as hedging counterparty of the Issuer, market maker of the Certificates or direct or indirect shareholder or sponsor of the Issuer) or any of its affiliates involved in the issuer of the Certificates (hereafter the **“Relevant Affiliates”** and each of the Issuer, Société Générale 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 Société Générale or 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 not being able to find a successor to the Index Sponsor or a successor to the Leveraged Index or the Index, as the case may be.* If (i) the Index Sponsor is not able to calculate and announce the Leveraged Index or the Index, as the case may be, and the Issuer is not able to find an acceptable successor to the Index Sponsor or (ii) the Leveraged Index or the Index, as the case may be, becomes unavailable and the Issuer is not able to find a successor to the Leveraged Index or the Index, the Issuer may at its sole discretion and without obligation terminate the Certificates in accordance with Condition 11(e).
- (c) *Early Termination for Holding Limit Event and FRTB Event.* The Issuer may in its discretion and without obligation terminate the Certificates early in accordance with Condition 11(e) where a Holding Limit Event (as defined below) or FRTB Event occurs.

For the purposes of this Condition:

**"Holding Limit Event"** means, assuming the investor is the Issuer and/or any of its affiliates, the Issuer together with its affiliates, in aggregate hold, an interest in one or more index components of the Leveraged Index, the Underlying Reference Index, the Index or the PR Index, constituting or likely to constitute (directly or indirectly) ownership, control or the power to vote a percentage of any class of voting securities of such index component(s), of such index component(s) in excess of a percentage permitted or advisable, as determined by the Issuer, for the purpose of its compliance with the Bank Holding Company Act of 1956 as amended by Section 619 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Volcker Rule), including any requests, regulations, rules, guidelines or directives made by the relevant

governmental authority under, or issued by the relevant governmental authority in connection with, such statutes.

- (d) *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 11(e) 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 (i) 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); or (ii) is otherwise considered by the Issuer to be appropriate and such termination is approved by the SGX-ST.
- (e) *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 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 a Certificate notwithstanding such illegality, impracticality or the relevant event 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. Payment will be made in such manner as shall be notified to the Certificate Holders in accordance with Condition 9.

## **12. Substitution of the Issuer**

The Issuer may be replaced by the Guarantor or any subsidiary of the Guarantor as principal obligor in respect of the Certificates without the consent of the relevant Certificate Holders. If the Issuer determines that it shall be replaced by the Guarantor or any subsidiary of the Guarantor (the "**Substituted Obligor**"), it shall give at least 90 days' notice (exclusive of the day on which the notice is given and of the day on which the substitution is effected) specifying the date of the substitution, in accordance with Condition 9, to the Certificate Holders of such event and, immediately on the expiry of such notice, the Substituted Obligor shall become the principal obligor in place of the Issuer and the Certificate Holders shall thereupon cease to have any rights or claims whatsoever against the Issuer.

Upon any such substitution, all references to the Issuer in the Conditions and all agreements relating to the Certificates will be to the Substituted Obligor and the Certificates will be modified as required, and the Certificate Holders will be notified of the modified terms and conditions of such Certificates in accordance with Condition 9.

For the purposes of this Condition, it is expressly agreed that by subscribing to, acquiring or otherwise purchasing or holding the Certificates, the Certificate Holders are expressly deemed to have consented to the substitution of the Issuer by the Substituted Obligor and to the release of the Issuer from any and all obligations in respect of the Certificates and all agreements relating thereto and are expressly deemed to have accepted such substitution and the consequences thereof.

## **13. Governing Law**

The Certificates, the Master 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 the Guarantor 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 Master Instrument and the Master

Warrant Agent Agreement or Warrant Agent Agreement to the non-exclusive jurisdiction of the courts of Singapore. The Guarantee shall be governed by and construed in accordance with Singapore law.

**14. 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.

**15. Contracts (Rights of Third Parties) Act 2001 of Singapore**

Unless otherwise provided in the Global Warrant, the Master 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 Master Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement has no rights under the Contracts (Rights of Third Parties) Act 2001 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, the Base Listing Document and the Addendum. Terms used in this Summary are defined in the Conditions.*

Issuer:	SG Issuer
Index:	Hang Seng TECH Index Net Total Return Index
The Certificates:	European Style Cash Settled Long Certificates relating to the Index
Number:	10,600,000 Certificates
Form:	The Certificates will be issued subject to, and with the benefit of, a master instrument by way of deed poll dated 16 June 2023 (the “ <b>Master Instrument</b> ”) and executed by the Issuer and the Guarantor and a master warrant agent agreement dated 29 May 2017 (the “ <b>Master Warrant Agent Agreement</b> ”) and made between the Issuer, the Guarantor and the Warrant Agent (as amended and/or supplemented from time to time).
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 10:00 a.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 10:00 a.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:	Singapore Dollar
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 6 September 2023.
- 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, subject to the approval of the SGX-ST.

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

## INFORMATION RELATING TO THE EUROPEAN STYLE CASH SETTLED LONG CERTIFICATES

### What are European Style Cash Settled Long Certificates?

European style cash settled long certificates (the “**Certificates**”) are structured products relating to the Hang Seng TECH Index Net Total Return Index (the “**Index**”) 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” for further details on the calculation of the Cash Settlement Amount.

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

#### **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 Rebalancing Cost.

### Illustration of the Calculation of Hedging Fee Factor

Hedging Fee Factor	=	Product of the Daily Fees
--------------------	---	---------------------------

Daily Fees	=	<b>Daily Management Fee Adjustment</b>
		$1 - \text{Management Fee} \times \text{ACT}(t-1;t) / 360$
		x
		<b>Daily Gap Premium Adjustment</b>
		$1 - \text{Gap Premium}(t-1) \times \text{ACT}(t-1;t) / 360$

### Illustration of the Calculation of Cash Settlement Amount

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

Value of Certificates	=	t'=0	x	t=1	x	t=2	x ...	t=i				
		Notional Amount		Leverage Strategy daily performance <sup>8</sup>		x		Daily Fees	Leverage Strategy daily performance	x	Daily Fees	Leverage Strategy Daily performance

Value of Certificates	=	t=0	x	<b>Product of the daily Leverage Strategy Performance</b>	x	<b>Product of the Daily Fees (Hedging Fee Factor)</b>				
		Notional Amount		Leverage Strategy daily performance		x	Leverage Strategy daily performance	Daily Fees	x	Daily Fees

Final Value of Certificates	=	t=0	x	Final Reference Level x Final Exchange Rate	÷	Initial Reference Level x Initial Exchange Rate	x	Hedging Fee Factor
		Notional Amount						

### 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.

<sup>7</sup> "t" refers to "Observation Date" which means each Index Business Day (subject to Market Disruption Event) from (and including) the Index Business Day immediately preceding the Expected Listing Date to the Valuation Date.

<sup>8</sup> Leverage Strategy daily performance is computed as the Leverage Strategy Closing Level on Business Day (t) divided by the Leverage Strategy Closing 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:

Index:	Hang Seng TECH Index Net Total Return Index
Expected Listing Date:	03/07/2018
Expiry Date:	18/07/2018
Initial Reference Level:	1,000
Initial Exchange Rate:	1
Final Reference Level:	1,200
Final Exchange Rate:	1
Issue Price:	0.95 SGD
Notional Amount per Certificate:	0.95 SGD
Management Fee (p.a.):	0.40%
Gap Premium (p.a.):	6.90%
Strike Level:	Zero

### Hedging Fee Factor

Hedging Fee Factor on the  $n^{\text{th}}$  Index Business Day after issuance of Certificate ("HFF (n)") is calculated as follows:

$$\text{HFF}(0) = 100\%$$

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

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

$$\text{HFF}(1) = 100\% \times \left(1 - 0.40\% \times \frac{1}{360}\right) \times \left(1 - 6.90\% \times \frac{1}{360}\right)$$

$$\text{HFF}(1) = 100\% \times 99.9989\% \times 99.9808\% \approx 99.9797\%$$

Assuming 2<sup>nd</sup> Index Business Day falls 3 Calendar Days after 1<sup>st</sup> Index Business Day:

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

$$\text{HFF (2)} = 99.9797\% \times \left(1 - 0.40\% \times \frac{3}{360}\right) \times \left(1 - 6.90\% \times \frac{3}{360}\right)$$

$$\text{HFF (2)} = 99.9797\% \times 99.9967\% \times 99.9425\% \approx 99.9189\%$$

The same principle applies to the following Index Business Days:

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

In this example, the Hedging Fee Factor as of the Valuation Date would be equal to 99.6962% as illustrated below:

Date	HFF
3/7/2018	100.0000%
4/7/2018	99.9797%
5/7/2018	99.9594%
6/7/2018	99.9392%
9/7/2018	99.8784%
10/7/2018	99.8581%
11/7/2018	99.8379%
12/7/2018	99.8176%
13/7/2018	99.7974%
16/7/2018	99.7367%
17/7/2018	99.7165%
18/7/2018	99.6962%

### Cash Settlement Amount

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

$$\begin{aligned} \text{Closing Level} &= [(\text{Final Reference Level} \times \text{Final Exchange Rate}) / (\text{Initial Reference Level} \times \text{Initial Exchange Rate}) - \text{Strike Level}] \times \text{Hedging Fee Factor} \\ &= [(1200 \times 1) / (1000 \times 1) - 0] \times 99.6962\% \\ &= 119.64\% \end{aligned}$$

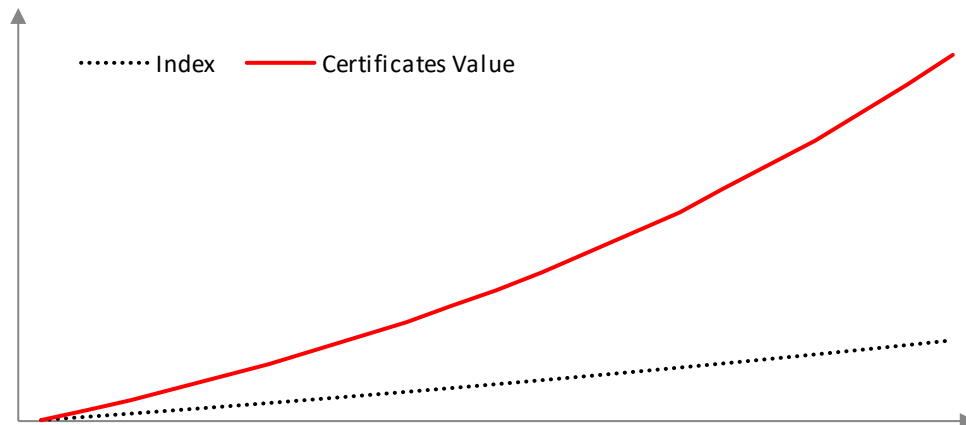
$$\begin{aligned} \text{Cash Settlement Amount} &= \text{Closing Level} \times \text{Notional Amount per Certificate} \\ &= 119.64\% \times 0.95 \text{ SGD} \\ &= \mathbf{1.137 \text{ SGD}} \end{aligned}$$

### Illustration on how returns and losses can occur under different scenarios

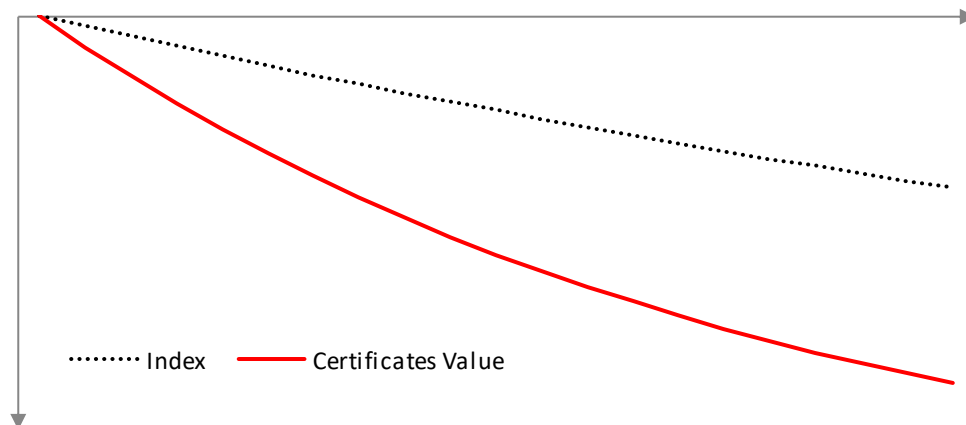
The examples are purely hypothetical and do not take fees and charges payable by investors into consideration. The examples highlight the effect of the Index performance on the value of the Certificates and do not take into account the possible influence of fees or any other market parameters.

#### 1. Illustrative examples

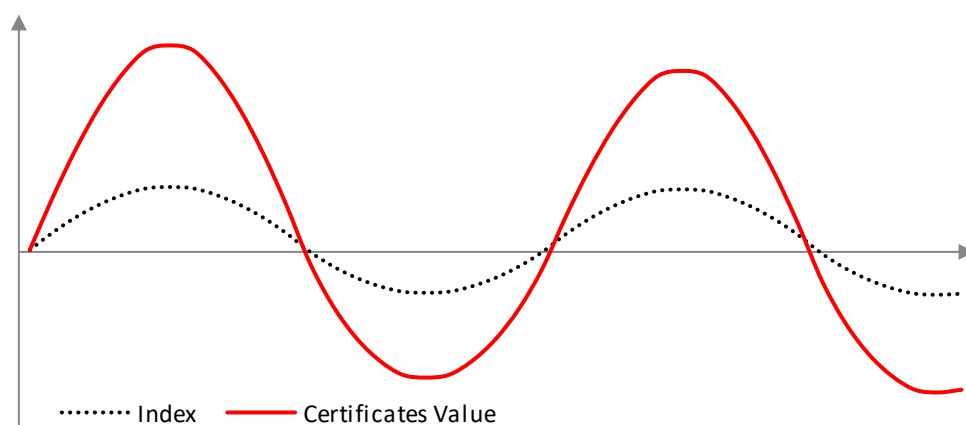
##### Scenario 1 – Upward Trend



##### Scenario 2 – Downward Trend



##### Scenario 3 – Volatile Market



## 2. Numerical Examples

### Scenario 1 – Upward Trend

Index						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily return		2.0%	2.0%	2.0%	2.0%	2.0%
Value at end of day	10,000.0	10,200.0	10,404.0	10,612.1	10,824.3	11,040.8
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		14.0%	14.0%	14.0%	14.0%	14.0%
Price at end of day	0.95	1.08	1.23	1.41	1.60	1.83
Accumulated Return		14.00%	29.96%	48.15%	68.90%	92.54%

### Scenario 2 – Downward Trend

Index						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily return		-2.0%	-2.0%	-2.0%	-2.0%	-2.0%
Value at end of day	10,000.0	9,800.0	9,604.0	9,411.9	9,223.7	9,039.2
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		-14.0%	-14.0%	-14.0%	-14.0%	-14.0%
Price at end of day	0.95	0.82	0.70	0.60	0.52	0.45
Accumulated Return		-14.00%	-26.04%	-36.39%	-45.30%	-52.96%

### Scenario 3 – Volatile Market

Index						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily return		2.0%	-2.0%	2.0%	-2.0%	2.0%
Value at end of day	10,000.0	10,200.0	9,996.0	10,195.9	9,992.0	10,191.8
Accumulated Return		2.00%	-0.04%	1.96%	-0.08%	1.92%

Value of the Certificates						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily return		14.0%	-14.0%	14.0%	-14.0%	14.0%
Price at end of day	0.95	1.08	0.93	1.06	0.91	1.04
Accumulated Return		14.00%	-1.96%	11.77%	-3.88%	9.57%



## Description of Air Bag Mechanism

The Certificates integrate an “Air Bag Mechanism” which is designed to reduce exposure to the Index during extreme market conditions.

When the Air Bag triggers, this is followed by a period which is divided into two sub-periods:

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

During the Observation Period and Reset Period, trading of Certificates is suspended for a period of at least 30 minutes of continuous trading after the Air Bag is triggered, and such suspension will be based on instructions provided by the Issuer to the SGX-ST for suspension of trading. Investors cannot sell or purchase any Certificates during this period.

For the avoidance of doubt, if the Air Bag Mechanism was triggered 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.

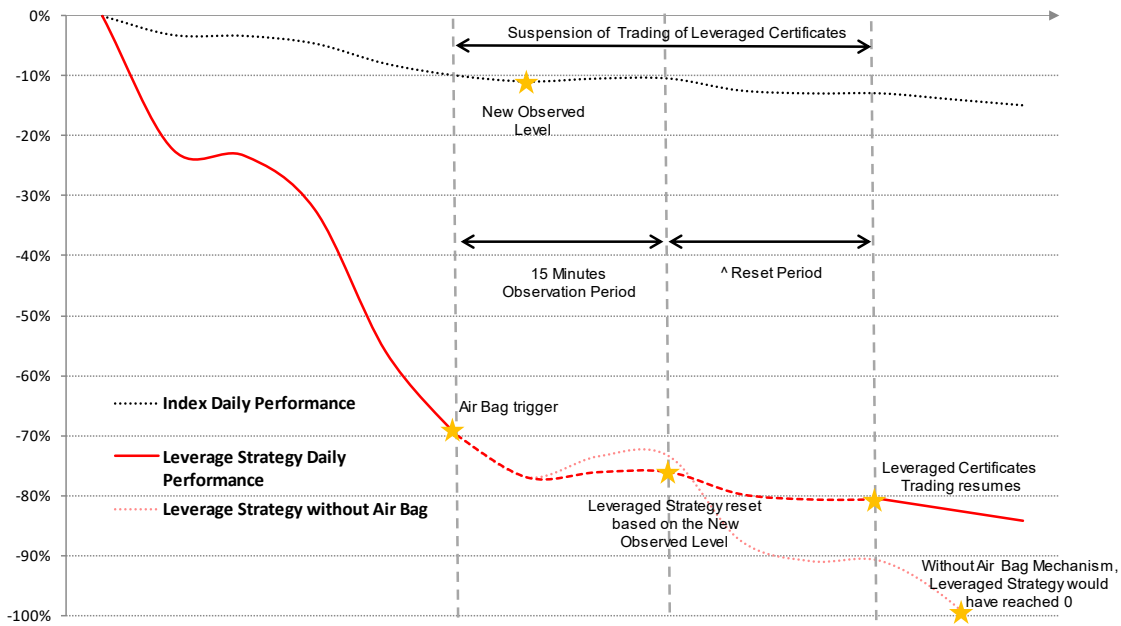
The resumption of trading is subject to the SGX-ST’s requirements of at least 15 minutes after the SGX-ST approves the request from the Issuer to resume trading on the Certificates, rounded to the next quarter of an hour. The Issuer will provide at least 15 minutes’ notice of the resumption of trading by making an SGXNET announcement.

With **Market Close** defined as:

- the Index closing time, including the closing auction session, with respect to the Observation Period; and
- the sooner of (i) the Index closing time for continuous trading and (ii) the SGX-ST closing time, with respect to the Resumption of Trading

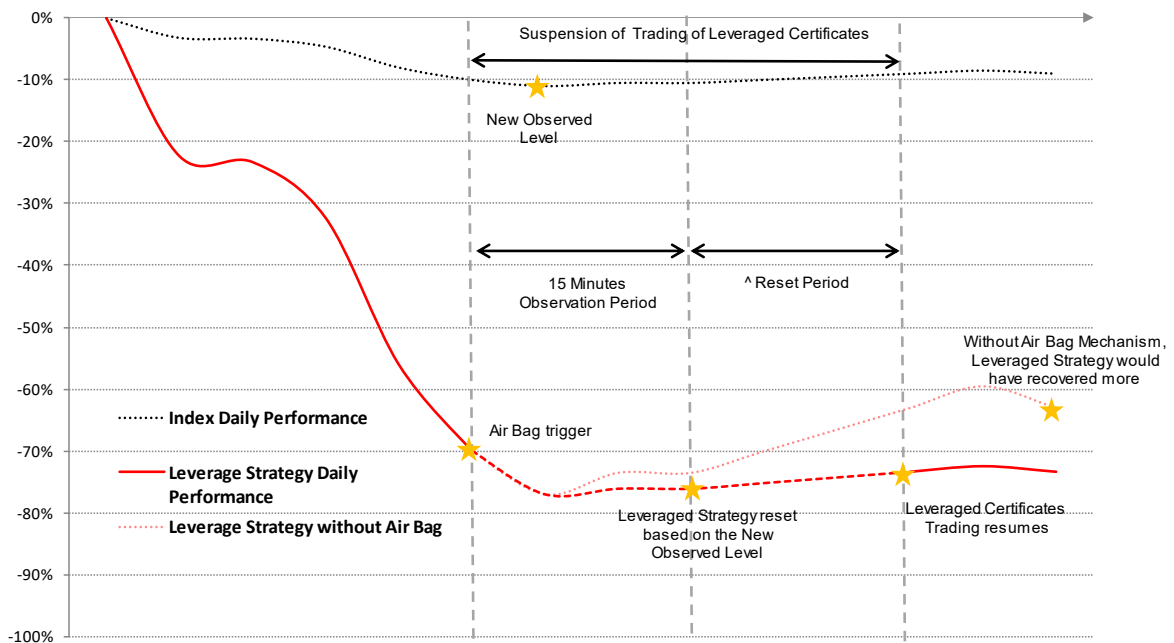
Illustrative examples of the Air Bag Mechanism<sup>9</sup>

Scenario 1 – Downward Trend after Air Bag trigger



^ The resumption of trading is subject to the SGX-ST's requirements of at least 15 minutes after the SGX-ST approves the request from the Issuer to resume trading on the Certificates, rounded to the next quarter of an hour.

Scenario 2 – Upward Trend after Air Bag trigger



^ The resumption of trading is subject to the SGX-ST's requirements of at least 15 minutes after the SGX-ST approves the request from the Issuer to resume trading on the Certificates, rounded to the next quarter of an hour.

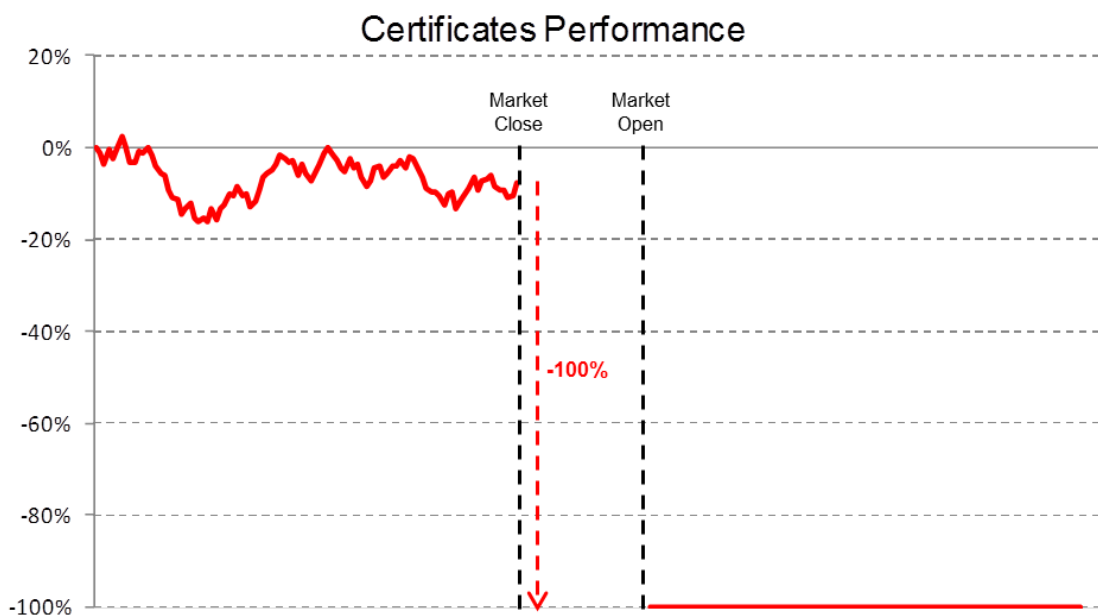
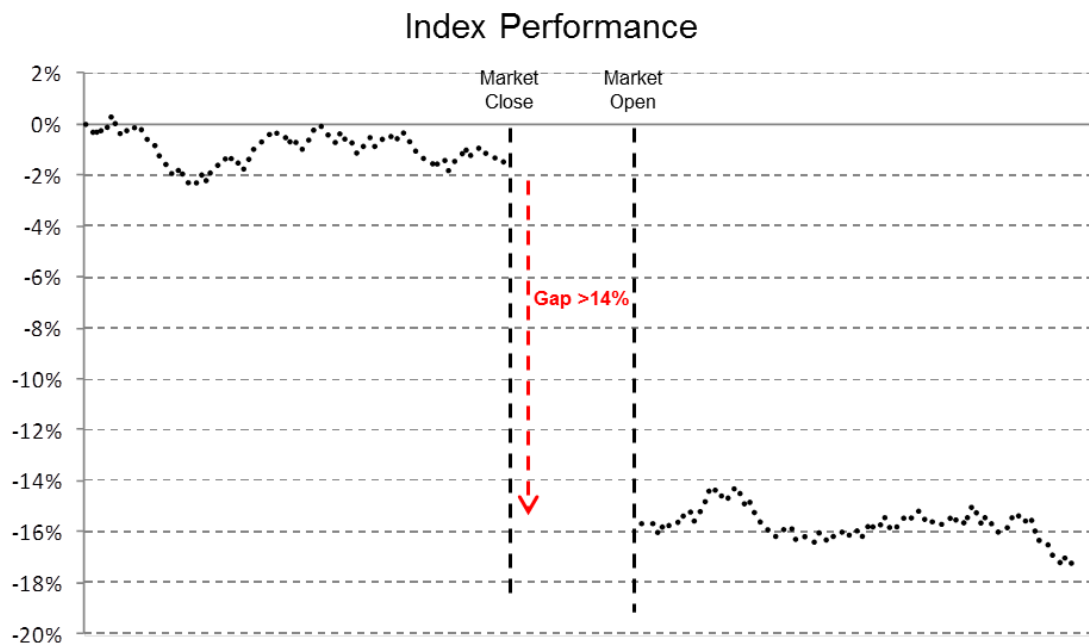
<sup>9</sup> The illustrative examples are not exhaustive.

## 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.

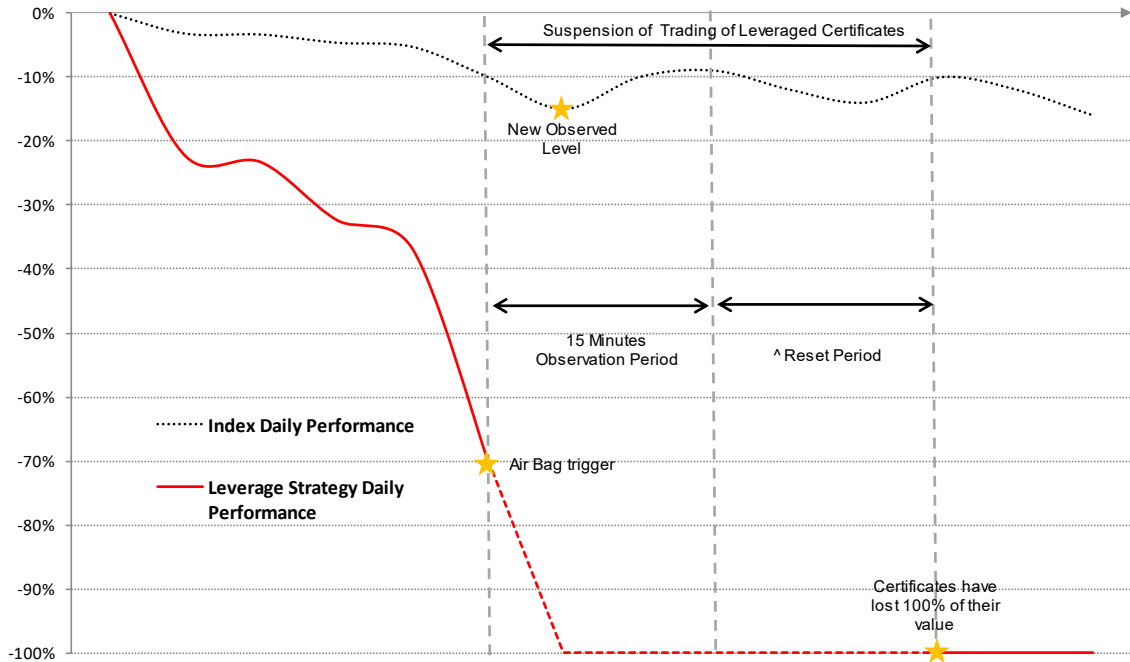
### Scenario 1 – Overnight fall of the Index

On any business day, the opening level of the Index may be higher or lower than the closing level on the previous day. The difference between the previous closing level and the opening level of the Index is termed a “gap”. If the opening level of the Index is approximately 14% or more below the previous day closing level, the Air Bag Mechanism would only be triggered when the market opens (including pre-opening session or opening auction, as the case may be) the following day, and the Certificates would lose their entire value in such event.



Scenario 2 – Sharp intraday fall of the Index

Although the Air Bag Mechanism is designed to reduce the exposure to the Index during extreme market conditions, the Certificate can lose 100% of its value in the event the level of the Index falls by approximately 14% or more within the 15 minutes Observation Period compared to the reference level, being: (i) if air bag has not been previously triggered on the same day, the previous closing level of the Index, or (ii) if one or more air bag have been previously triggered on the same day, the latest New Observed Level. The Certificates would lose their entire value in such event.



## INFORMATION RELATING TO THE INDEX

All information contained in this document regarding the Index is derived from publicly available information which appears on the web-site of Hang Seng Indexes Company Limited at [www.hsi.com.hk](http://www.hsi.com.hk). The Issuer has not independently verified any of such information.

### **Description of the Index**

The Hang Seng TECH Index Net Total Return Index (the “**Index**”) tracks the performance of the 30 largest technology companies listed in Hong Kong selected by Hang Seng Indexes Company Limited. The objective of the Index is to represent the 30 largest technology companies listed in Hong Kong which have high business exposure to the Technology Themes. It includes securities of Greater China companies that are listed on the Main Board of the Stock Exchange of Hong Kong (the “**HKEX**”), and excludes Foreign Companies and Investment Companies listed under Chapter 21 of HKEX’s Listing Rules.

As disclosed in the factsheet in respect of the Index published on the Hang Seng Indexes Company Limited’s website at [https://www.hsi.com.hk/static/uploads/contents/en/dl\\_centre/factsheets/hsteche.pdf](https://www.hsi.com.hk/static/uploads/contents/en/dl_centre/factsheets/hsteche.pdf) (“**Index Factsheet**”), the key features of the Index are as follows:

- The Index includes the 30 largest technology companies listed in Hong Kong that are:
  - classified under: Industrials, Consumer Discretionary, Healthcare, Financials or Information Technology industries;
  - with high business exposure to the selected technology themes: Cloud, Digital, E-Commerce, FinTech or Internet; and
  - considered innovative by operating a technology-enabled business, with strong Research & Development investment or exhibit high revenue growth.
- The Index is freefloat market capitalization weighted with 8% cap on individual constituent weighting.

As stated in the Index Factsheet:

- All information contained in the Index Factsheet is provided for reference only. Hang Seng Indexes Company Limited ensures the accuracy and reliability of the Index Factsheet to the best of its endeavours. However, Hang Seng Indexes Company Limited makes no warranty or representation as to the accuracy, completeness or reliability of any of the information contained therein and accepts no liability (whether in tort or contract or otherwise) whatsoever to any person for any damage or loss of any nature arising from or as a result of reliance on any of the contents of the Index Factsheet, or any errors or omissions in its contents and such contents may change from time to time without notice.
- Investors should also note that value of securities and investments can go down as well as up and past performance is not necessarily indicative of future performance. The information contained in the Index Factsheet is not intended to provide professional advice and should not be relied upon in that regard. Persons intending to use any information obtained from the Index Factsheet are advised to obtain appropriate professional advice.

### **Disclaimer of the Index Sponsor**

The Hang Seng TECH Index Net Total Return Index (the “**Index**”) is published and compiled by Hang Seng Indexes Company Limited pursuant to a licence from Hang Seng Data Services Limited. The

mark and name Hang Seng TECH Index Net Total Return Index are proprietary to Hang Seng Data Services Limited. Hang Seng Indexes Company Limited and Hang Seng Data Services Limited have agreed to the use of, and reference to, the Index by SG ISSUER in connection with the Certificates (the "Product"), **BUT NEITHER HANG SENG INDEXES COMPANY LIMITED NOR HANG SENG DATA SERVICES LIMITED WARRANTS OR REPRESENTS OR GUARANTEES TO ANY BROKER OR HOLDER OF THE PRODUCT OR ANY OTHER PERSON (i) THE ACCURACY OR COMPLETENESS OF THE INDEX AND ITS COMPUTATION OR ANY INFORMATION RELATED THERETO; OR (ii) THE FITNESS OR SUITABILITY FOR ANY PURPOSE OF THE INDEX OR ANY COMPONENT OR DATA COMPRISED IN IT; OR (iii) THE RESULTS WHICH MAY BE OBTAINED BY ANY PERSON FROM THE USE OF THE INDEX OR ANY COMPONENT OR DATA COMPRISED IN IT FOR ANY PURPOSE, AND NO WARRANTY OR REPRESENTATION OR GUARANTEE OF ANY KIND WHATSOEVER RELATING TO THE INDEX IS GIVEN OR MAY BE IMPLIED.** The process and basis of computation and compilation of the Index and any of the related formula or formulae, constituent stocks and factors may at any time be changed or altered by Hang Seng Indexes Company Limited without notice. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, NO RESPONSIBILITY OR LIABILITY IS ACCEPTED BY HANG SENG INDEXES COMPANY LIMITED OR HANG SENG DATA SERVICES LIMITED (i) IN RESPECT OF THE USE OF AND/OR REFERENCE TO THE INDEX BY SG ISSUER IN CONNECTION WITH THE PRODUCT; OR (ii) FOR ANY INACCURACIES, OMISSIONS, MISTAKES OR ERRORS OF HANG SENG INDEXES COMPANY LIMITED IN THE COMPUTATION OF THE INDEX; OR (iii) FOR ANY INACCURACIES, OMISSIONS, MISTAKES, ERRORS OR INCOMPLETENESS OF ANY INFORMATION USED IN CONNECTION WITH THE COMPUTATION OF THE INDEX WHICH IS SUPPLIED BY ANY OTHER PERSON; OR (iv) FOR ANY ECONOMIC OR OTHER LOSS WHICH MAY BE DIRECTLY OR INDIRECTLY SUSTAINED BY ANY BROKER OR HOLDER OF THE PRODUCT OR ANY OTHER PERSON DEALING WITH THE PRODUCT AS A RESULT OF ANY OF THE AFORESAID, AND NO CLAIMS, ACTIONS OR LEGAL PROCEEDINGS MAY BE BROUGHT AGAINST HANG SENG INDEXES COMPANY LIMITED AND/OR HANG SENG DATA SERVICES LIMITED** in connection with the Product in any manner whatsoever by any broker, holder or other person dealing with the Product. Any broker, holder or other person dealing with the Product does so therefore in full knowledge of this disclaimer and can place no reliance whatsoever on Hang Seng Indexes Company Limited and Hang Seng Data Services Limited. For the avoidance of doubt, this disclaimer does not create any contractual or quasi-contractual relationship between any broker, holder or other person and Hang Seng Indexes Company Limited and/or Hang Seng Data Services Limited and must not be construed to have created such relationship.

## INFORMATION RELATING TO THE DESIGNATED MARKET MAKER

Société Générale 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 offer spread : 10,000 Certificates
- (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 Index has opened and after the Relevant Stock Exchange for the Index has closed on any trading day and trading in the securities constituting the Index has ceased for such trading day;
- (iv) when trading in the Index 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 Index is not negotiated/traded for any reason;
- (v) where the Certificates are suspended from trading for any reason including, but without limitation, as a result of trading in the securities or derivatives relating to or constituting the Index being suspended, trading of options or futures relating to the Index on any options or futures exchanges being suspended, or options or futures generally on any options and/or futures exchanges on which options relating to the Index are traded being suspended, or if the Index for whatever reason is not calculated;
- (vi) market disruption events, including, without limitation, (i) 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 securities or derivatives relating to or constituting the Index, options or futures relating to the Index on any options or futures exchanges or options or futures generally on any options and/or futures exchanges on which options relating to the Index are traded and (ii) any failure from the Index Sponsor to compute,

publish and disseminate the level of the Index or the PR Index, or material limitation to access the level of the PR Index or the Index;

- (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 are 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.



## **SUPPLEMENTAL INFORMATION RELATING TO THE GUARANTOR**

The information set out in the Appendix to this document is a reproduction of the press release dated 3 August 2023 containing the Guarantor's consolidated financial results for the second quarter ended 30 June 2023.

## SUPPLEMENTAL GENERAL INFORMATION

The information set out herein is supplemental to, and should be read in conjunction with, the information set out on page 108 of the Base Listing Document, and the Addendum.

1. Save as disclosed in this document and the Base Listing Document (as amended and supplemented by the Addendum), neither the Issuer nor the Guarantor is involved in any legal or arbitration proceedings (including any proceedings which are pending or threatened of which the Issuer or the Guarantor is aware) which may have or have had in the previous 12 months a significant effect on the financial position of the Issuer or the Guarantor in the context of the issuance of the Certificates.
2. 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 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.
3. 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.
4. Save as disclosed in the Base Listing Document, the Addendum and herein, there has been no material adverse change in the financial position or prospects of the Issuer since 31 December 2022 or the Guarantor since 30 June 2023, in the context of the issuance of Certificates hereunder.
5. The following contracts, relating to the issue of the Certificates, have been or will be entered into by the Issuer and/or the Guarantor and may be material to the issue of the Certificates:
  - (a) the Guarantee;
  - (b) the Master Instrument; and
  - (c) the Master Warrant Agent Agreement.

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

6. The reports of the Auditors of the Issuer and the Guarantor were not prepared exclusively for incorporation into this document.

The Auditors of the Issuer and the Guarantor have no shareholding in the Issuer or the Guarantor or any of its subsidiaries, nor do they have the right (whether legally enforceable or not) to subscribe for or to nominate persons to subscribe for securities of the Issuer or the Guarantor or any of its subsidiaries.

7. The Issuer has appropriate risk management capabilities to manage the issue of the Certificates.
8. Société Générale, Singapore Branch, currently of 8 Marina Boulevard, #12-01 Marina Bay Financial Centre Tower 1, Singapore 018981, has been authorised to accept, on behalf of the Issuer and the Guarantor, service of process and any other notices required to be served on the Issuer or the Guarantor. Any notices required to be served on the Issuer or the Guarantor should be sent to Société Générale at the above address for the attention of Société Générale Legal Department.

9. Copies of the following documents may be inspected during usual business hours on any weekday (Saturdays, Sundays and holidays excepted) at the offices of Société Générale, Singapore Branch at 8 Marina Boulevard, #12-01 Marina Bay Financial Centre Tower 1, Singapore 018981, during the period of 14 days from the date of this document:
- (a) the Memorandum and Articles of Association of the Issuer and the Constitutional Documents of the Guarantor;
  - (b) the latest financial reports (including the notes thereto) of the Issuer;
  - (c) the latest financial reports (including the notes thereto) of the Guarantor;
  - (d) the Base Listing Document (which can also be viewed at: <https://www.sgx.com/securities/prospectus-circulars-offer-documents>);
  - (e) the Addendum;
  - (f) this document; and
  - (g) the Guarantee.

## 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.

Each Certificate Holder undertakes that it will inform any subsequent purchaser of the terms and conditions of the Certificates and all such subsequent purchasers as may purchase such securities from time to time shall be deemed to be a Certificate Holder for the purposes of the Certificates and shall be bound by the terms and conditions of the Certificates.

### 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 2001 of Singapore.

### Hong Kong

Each dealer has represented and agreed, and each further dealer appointed in respect of the Certificates and each other purchaser will be required to represent and agree, that:

- (a) it has not offered or sold and will not offer or sell in Hong Kong, by means of any document, any Certificates (except for Certificates which are a "structured product" as defined in the Securities and Futures Ordinance (Cap.571) of Hong Kong ("SFO")) other than (i) to "professional investors" as defined in the SFO and any rules made under the SFO; or (ii) in other circumstances which do not result in the document being a "prospectus", as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong ("CWUMPO") or which do not constitute an offer to the public within the meaning of the CWUMPO; and
- (b) it has not issued or had in its possession for the purposes of issue, and will not issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation or document relating to the Certificates, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to Certificates which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the SFO and any rules made under the SFO.

### European Economic Area

Each dealer represents and agrees, and each further dealer appointed in respect of the Certificates will be required to represent and agree, 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 as contemplated by this 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**”); or
  - (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended, the Insurance Distribution Directive), 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 and superseded, the Prospectus Regulation); and
- (b) the expression “**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.

### **United Kingdom**

Each dealer represents and agrees, and each further dealer appointed in respect of the Certificates will be required to represent and agree, 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 as contemplated by this document 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 Financial Services and Markets Act, as amended (the “**FSMA**”) and any rules or regulations made under the FSMA 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.

Each dealer further represents and agrees, and each further dealer appointed in respect of the Certificates will be required to further represent and agree, that:

- (a) in respect to 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 whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their businesses or 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 FSMA by the Issuer;

- (b) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an 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 apply to the Issuer or the Guarantor; and
- (c) 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.

### **United States**

The Certificates and the Guarantee have not been and will not be registered under the United States Securities Act of 1933, as amended (the “**Securities Act**”) or any state securities law, and trading in the Certificates has not been approved by the United States Commodity Futures Trading Commission (the “**CFTC**”) under the United States Commodity Exchange Act of 1936, as amended (the “**Commodity Exchange Act**”) and the Issuer has not been and will not be registered as an investment company under the United States Investment Company Act of 1940, as amended, and the rules and regulations thereunder. None of the Securities and Exchange Commission, any state securities commission or regulatory authority or any other United States, French or other regulatory authority has approved or disapproved of the Certificates or the Guarantee or passed upon the accuracy or adequacy of this document. Accordingly, Certificates, or interests therein, may not at any time be offered, sold, resold, traded, pledged, exercised, redeemed, transferred or delivered, directly or indirectly, in the United States or to, or for the account or benefit of, U.S. persons, nor may any U.S. person at any time trade, own, hold or maintain a position in the Certificates or any interests therein. In addition, in the absence of relief from the CFTC, offers, sales, re-sales, trades, pledges, exercises, redemptions, transfers or deliveries of Certificates, or interests therein, directly or indirectly, in the United States or to, or for the account or benefit of, U.S. persons, may constitute a violation of United States law governing commodities trading and commodity pools. Consequently, any offer, sale, resale, trade, pledge, exercise, redemption, transfer or delivery made, directly or indirectly, within the United States or to, or for the account or benefit of, a U.S. person will not be recognised.

Each dealer has represented and agreed, and each further dealer will be required to represent and agree, that it has not and will not at any time offer, sell, resell, trade, pledge, exercise, redeem, transfer or deliver, directly or indirectly, Certificates in the United States or to, or for the account or benefit of, any U.S. person or to others for offer, sale, resale, trade, pledge, exercise, redeem, transfer or delivery, directly or indirectly, in the United States or to, or for the account or benefit of, any such U.S. person. Any person purchasing Certificates of any tranches must agree with the relevant dealer or the seller of such Certificates that (i) it is not a U.S. Person, (ii) it will not at any time offer, sell, resell, trade, pledge, exercise, redeem, transfer or deliver, directly or indirectly, any Certificates in the United States or to, or for the account or benefit of, any U.S. person or to others for offer, sale, resale, trade, pledge, exercise, redemption, transfer or delivery, directly or indirectly, in the United States or to, or for the account or benefit of, any U.S. person, and (iii) it is not purchasing any Certificates, directly or indirectly, in the United States or for the account or benefit of any U.S. person.

Exercise or otherwise redemption of Certificates will be conditional upon certification that each person exercising or otherwise redeeming a Certificate is not a U.S. person or in the United States and that the Certificate is not being exercised or otherwise redeemed on behalf of a U.S. person. No payment will be made to accounts of holders of the Certificates located in the United States.

As used in the preceding paragraphs, the term “**United States**” includes the territories, the possessions and all other areas subject to the jurisdiction of the United States of America, and the term “**U.S. person**” means any person who is (i) a U.S. person as defined under Regulation S under the

Securities Act, (ii) a U.S. person as defined in paragraph 7701(a)(30) of the Internal Revenue Code of 1986, or (iii) a person who comes within any definition of U.S. person for the purposes of the United States Commodity Exchange Act of 1936, as amended (the “**CEA**”) or any rules thereunder of the CFTC (the “**CFTC Rules**”), guidance or order proposed or issued under the CEA (for the avoidance of doubt, any person who is not a “Non-United States person” defined under CFTC Rule 4.7(a)(1)(iv), but excluding, for purposes of subsection (D) thereof, the exception for qualified eligible persons who are not “Non-United States persons”, shall be considered a U.S. person).

## **APPENDIX**

### **REPRODUCTION OF THE PRESS RELEASE DATED 3 AUGUST 2023 CONTAINING THE GUARANTOR'S CONSOLIDATED FINANCIAL RESULTS FOR THE SECOND QUARTER ENDED 30 JUNE 2023**

The information set out below is a reproduction of the press release dated 3 August 2023 containing the Guarantor's consolidated financial results for the second quarter ended 30 June 2023.



## RESULTS AT 30 JUNE 2023

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### Press release

Paris, 3 August 2023

### QUARTERLY RESULTS

**Underlying revenues of EUR 6.5 billion<sup>(1)</sup>, down -5.4% vs. Q2 22**

**Underlying cost-to-income ratio**, excluding contribution to the Single Resolution Fund, at **65.8%<sup>(1)</sup>**

**Low cost of risk at 12 basis points in Q2 23**, with limited defaults and a level of provisions for performing loans of EUR 3.7 billion at end-June 2023

**Underlying Group net income of EUR 1.2bn<sup>(1)</sup>** (EUR 900 million on a reported basis)

**Underlying profitability (ROTE) at 7.6%<sup>(1)</sup>** (5.6% on a reported basis)

### FIRST HALF 2023 RESULTS

**Underlying Group net income of EUR 2.7 billion<sup>(1)</sup>** (EUR 1.8 billion on a reported basis)

**Underlying profitability (ROTE) at 9.1%<sup>(1)</sup>** (5.6% on a reported basis)

### BALANCE SHEET AND LIQUIDITY PROFILE

**CET 1 ratio of 13.1%<sup>(2)</sup> at end-June 2023**, around 330 basis points above the regulatory requirement

**Liquidity Coverage Ratio at 152% at end Q2 23** and liquidity reserves at EUR 284 billion

### SHARE BUYBACK PROGRAMME

**Launch of the 2022 share buyback programme**, for around EUR 440 million

### MAJOR MILESTONES ACHIEVED

**Merger between the retail banking networks in France**, IT migration completed

**Boursorama**, 5 million clients milestone reached early July 2023, net result of EUR 47 million in Q2 23

**Acquisition of LeasePlan by ALD**, transaction closed on 22 May 2023

**International Retail Banking**, agreements in place to sell subsidiaries in Congo, Equatorial Guinea, Mauritania and Chad, and opening of strategic review on the Tunisian subsidiary

#### Slawomir Krupa, the Group's Chief Executive Officer, commented:

*"During the quarter, commercial activity was good in most businesses. Group revenues contracted due to the decline in the net interest margin in France and in market activities' revenues against a backdrop of gradual normalisation after some particularly favourable years. Operating expenses were contained despite persistent inflationary trends. The cost of risk was very low, reflecting the quality of our origination and our loan portfolio. The Group shows a solid balance sheet with a CET 1 ratio at 13.1% and a robust liquidity profile. In addition, we pursued the execution of our ongoing strategic projects, notably the closing of the LeasePlan acquisition by ALD. The new management team has been fully operational since taking office on 24 May this year and is working to prepare the next chapter of the Group's strategy. I will have the pleasure of presenting the new strategic and financial roadmap on 18 September at our Capital Markets Day to be held in London."*

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(1) Underlying data (see Methodology note No. 5 for the transition from accounting data to underlying data), (2) Including IFRS 9 phasing, or 13.0% fully-loaded

Asterisks\* in the document refer to data at constant scope and exchange rates

NB: 2022 data in this document was restated, in compliance with IFRS 17 and IFRS 9 for insurance entities

## 1. GROUP CONSOLIDATED RESULTS

In EURm	Q2 23	Q2 22	Change		H1 23	H1 22	Change	
Net banking income	6,287	6,901	-8.9%	-10.3%*	12,958	13,944	-7.1%	-6.8%*
<i>Underlying net banking income<sup>(1)</sup></i>	6,527	6,901	-5.4%	-6.8%*	13,198	13,944	-5.3%	-5.0%*
Operating expenses	(4,441)	(4,325)	+2.7%	+1.1%*	(9,498)	(9,456)	+0.4%	+0.7%*
<i>Underlying operating expenses<sup>(1)</sup></i>	(4,461)	(4,450)	+0.2%	-1.3%*	(8,662)	(8,598)	+0.7%	+1.0%*
Gross operating income	1,846	2,576	-28.3%	-29.6%*	3,460	4,488	-22.9%	-22.6%*
<i>Underlying gross operating income<sup>(1)</sup></i>	2,066	2,451	-15.7%	-16.8%*	4,536	5,346	-15.2%	-14.7%*
Net cost of risk	(166)	(217)	-23.5%	-23.2%*	(348)	(778)	-55.3%	-40.9%*
Operating income	1,680	2,359	-28.8%	-30.2%*	3,112	3,710	-16.1%	-19.8%*
<i>Underlying operating income<sup>(1)</sup></i>	1,900	2,234	-14.9%	-16.2%*	4,188	4,568	-8.3%	-11.5%*
Net profits or losses from other assets	(81)	(3,292)	+97.5%	+97.5%*	(98)	(3,290)	+97.0%	+97.0%*
<i>Underlying net profits or losses from other assets<sup>(1)</sup></i>	(2)	11	n/s	n/s	(19)	13	n/s	n/s
Income tax	(425)	(327)	+29.9%	+29.9%*	(753)	(660)	+14.1%	+7.8%*
Net income	1,181	(1,256)	n/s	n/s	2,273	(236)	n/s	n/s
O.w. non-controlling interests	281	255	+10.2%	+1.9%*	505	454	+11.2%	+6.9%*
Reported Group net income	900	(1,511)	n/s	n/s	1,768	(690)	n/s	n/s
<i>Underlying Group net income<sup>(1)</sup></i>	1,159	1,481	-21.7%	-22.1%*	2,667	3,019	-11.7%	-14.5%*
ROE	4.9%	-12.1%			4.9%	-3.5%		
ROTE	5.6%	-13.7%			5.6%	-4.0%		
<i>Underlying ROTÉ<sup>(1)</sup></i>	7.6%	10.2%			9.1%	10.5%		

Societe Generale's Board of Directors, which met on 2 August 2023 under the chairmanship of Lorenzo Bini Smaghi, examined the Societe Generale Group's results for Q2 23 and for the first half of 2023.

The various restatements enabling the transition from underlying data to published data are presented in the Methodology notes in Section 9.5.

### Net banking income

**Net banking income decreased in Q2 23 by -8.9% (-10.3%\*) vs. Q2 22**, largely due to the decline in the net interest margin in French Retail Banking, a less conducive market environment in Global Banking and Investor Solutions activities and the booking of one-off items under Corporate Centre.

French Retail Banking revenues fell by -13.6% vs. Q2 22 owing mainly to the decrease in the net interest margin, despite solid momentum in fees, a record performance from Private Banking and a strong increase in Boursorama's revenues.

Revenues in International Retail Banking & Financial Services grew by +6.3% (+0.9%\*) vs. Q2 22, with a +3.3%\* increase in revenues vs. Q2 22 in International Retail Banking, a strong performance by Financial Services that was driven by ALD revenues, up +18.7% vs. Q2 22 following the integration of LeasePlan, and by insurance revenues, which rose by +3.1%\* vs. Q2 22.

Global Banking & Investor Services registered revenues down -7.3% in Q2 23 relative to Q2 22 amid a less favourable market environment. Global Markets & Investor Services recorded solid revenues but which were down in comparison to a very strong Q2 22 performance (-12.7%) owing to less conducive market conditions, notably in Fixed Income and Currencies (lower interest rate volatility and slower client activity), while Financing and Advisory continued to post revenue growth, registering an increase of +4.0% vs. Q2 22, driven by a solid performance in the securitisation, investment banking and cash management activities.

**Over the first half of 2023**, net banking income fell by -7.1% vs. H1 22 (-5.3% on an underlying basis).

### **Operating expenses**

**On a reported basis, operating expenses came to EUR 4,441 million in Q2 23, up +2.7% vs. Q2 22.** It includes LeasePlan operating expenses for EUR 111 million following its consolidation from 22 May 2023. **On an underlying basis, they totalled EUR 4,461 million** (adjusted for IFRIC 21 linearisation, transformation charges and one-off expenses), i.e. stable relative to Q2 22.

One-off expenses totalled EUR 35 million and included litigation payments.

**Over the first half**, operating expenses came to EUR 9,498 million, up +0.4% vs. H1 22 (+0.7% on an underlying basis).

Excluding the Single Resolution Fund contribution, the underlying cost-to-income ratio<sup>(1)</sup> came to 65.8% in Q2 23.

### **Cost of risk**

**The cost of risk for Q2 23 was low at 12 basis points**, i.e. EUR 166 million. It breaks down into a provision on non-performing loans of EUR 204 million (~14 basis points) and a reversal on performing loans for EUR -38 million (~-3 basis points).

At end-June 2023, the Group's provisions on performing loans amounted to EUR 3,713 million, down EUR -56 million relative to 31 December 2022.

The non-performing loans ratio amounted to 2.9%<sup>(2)</sup> at 30 June 2023. The gross coverage ratio on doubtful loans for the Group stood at 46%<sup>(3)</sup> at 30 June 2023.

Furthermore, the disposal by ALD in April 2023 of its activities in Russia had a limited EUR -79 million impact that was allocated under net losses from other assets in Corporate Centre. The Group retained a residual exposure of around EUR 15 million in Russia relating to the integration of LeasePlan activities by ALD.

Furthermore, the Group's Exposure at Default (EAD) on the Russian offshore portfolio was EUR 1.6 billion at 30 June 2023, i.e. a decrease of -50% since 31 December 2021. This exposure is diversified by sector and in the majority of cases secured by facilities as Pre-Export Finance facilities, facilities that are guaranteed by an Export Credit Agency or Trade Finance facilities. The maximum risk exposure on this portfolio is estimated to be less than EUR 0.5 billion before provision and total provisions stood at EUR 0.4 billion. The Group's residual exposure to Rosbank was extremely limited at less than EUR 0.1 billion.

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(1) Underlying data (see Methodology note No. 5 for the transition from accounting data to underlying data)

(2) Ratio calculated according to EBA methodology published on 16 July 2019

(3) Ratio of S3 provisions on the gross carrying amount of the loans before offsetting guarantees and collateral

## Group net income

In EURm	Q2 23	Q2 22	H1 23	H1 22
Reported Group net income	900	(1,511)	1768	(690)
Underlying Group net income <sup>(1)</sup>	1,159	1,481	2,667	3,019

As a %	Q2 23	Q2 22	H1 23	H1 22
ROTE	5.6%	-13.7%	5.6%	-4.0%
Underlying ROTe <sup>(1)</sup>	7.6%	10.2%	9.1%	10.5%

Earnings per share amounted to EUR 1.73 in H1 23 (EUR -1.17 in H1 22). Underlying earnings per share amounted to EUR 2.45 over the same period (EUR 2.81 in H1 22).

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(1) Underlying data (see Methodology note No. 5 for the transition from accounting data to underlying data)

## 2. THE GROUP'S FINANCIAL STRUCTURE

Group **shareholders' equity** totalled EUR 68.0 billion at 30 June 2023 (vs. EUR 67.0 billion at 31 December 2022). Net asset value per share was EUR 71.5 and tangible net asset value per share was EUR 61.8.

The consolidated balance sheet totalled EUR 1,578 billion at 30 June 2023 vs. EUR 1,485 billion at 31 December 2022. The total funded balance sheet (see Methodology note 11) stood at EUR 966 billion vs. EUR 930 billion at 31 December 2022. The net amount of customer loan outstandings totalled EUR 501 billion. At the same time, customer deposits amounted to EUR 612 billion, up 3.0% vs. 31 December 2022.

At 18 July 2023, the parent company had issued EUR 39.5 billion of medium/long-term debt, having an average maturity of 4.9 years and an average spread of 79 basis points (over 6-month midswaps, excluding subordinated debt). The subsidiaries had issued EUR 1.9 billion. In all, the Group has issued a total of EUR 41.4 billion in medium/long-term debt.

The Liquidity Coverage Ratio (LCR) was well above regulatory requirements at 152% at end-June 2023 (158% on average for the quarter), vs. 141% at end-December 2022. At the same time, the Net Stable Funding Ratio (NSFR) stood at 113% at end-June 2023 vs. 114% at end-December 2022.

The Group's **risk-weighted assets** (RWA) totalled EUR 385.0 billion at 30 June 2023 following LeasePlan integration (vs. EUR 362.4 billion at end-December 2022) according to CRR2/CRD5 rules. Risk-weighted assets in respect of credit risk account for 84.3% of the total, i.e., EUR 324.6 billion, up by 7.3% vs. 31 December 2022.

At 30 June 2023, the Group's **Common Equity Tier 1<sup>(1)</sup>** ratio stood at 13.1%, or around 330 basis points above the regulatory requirement of 9.73%. The CET 1 ratio at 30 June 2023 includes an +6 basis-point impact from the phase-in of IFRS 9. Excluding this impact, the fully-loaded ratio amounts to 13.0%. The Tier 1 ratio stood at 15.9% at end-June 2023 (16.3% at end-December 2022), while the total capital ratio amounted to 18.7% (19.4% at end-December 2022), which is above the respective regulatory requirements of 11.63% and 14.16%.

The **leverage ratio** stood at 4.2% at 30 June 2023, which is above the regulatory requirement of 3.5%.

With an RWA level of 32.1% and leverage exposure of 8.5% at end-June 2023, the Group's TLAC ratio is significantly above the respective Financial Stability Board requirements for 2023 of 22.0% and 6.75%. Likewise, MREL-eligible outstandings, which stood at 33.1% of RWA and 8.75% of leverage exposure at end-June 2023, are also far above the respective regulatory requirements of 25.7% and 5.91%.

The Group is rated by four rating agencies: (i) FitchRatings - long-term rating "A", positive outlook, senior preferred debt rating "A", short-term rating "F1" (ii) Moody's - long-term rating (senior preferred debt) "A1", stable outlook, short-term rating "P-1" (iii) R&I - long-term rating (senior preferred debt) "A", stable outlook; and (iv) S&P Global Ratings - long-term rating (senior preferred debt) "A", stable outlook, short-term rating "A-1".

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(1) Pro-forma estimation, subject to ECB notification

### 3. FRENCH RETAIL BANKING

In EURm	Q2 23	Q2 22	Change	H1 23	H1 22	Change
Net banking income	1,924	2,228	-13.6%	3,850	4,393	-12.4%
<i>Net banking income excl. PEL/CEL</i>	1,920	2,157	-11.0%	3,856	4,299	-10.3%
Operating expenses	(1,443)	(1,490)	-3.2%	(3,101)	(3,182)	-2.5%
<i>Underlying operating expenses<sup>(1)</sup></i>	(1,548)	(1,548)	+0.0%	(3,078)	(3,069)	+0.3%
<b>Gross operating income</b>	<b>481</b>	<b>738</b>	<b>-34.8%</b>	<b>749</b>	<b>1,211</b>	<b>-38.2%</b>
<i>Underlying gross operating income<sup>(1)</sup></i>	376	680	-44.8%	772	1,324	-41.6%
Net cost of risk	(109)	(21)	x 5.2	(198)	(68)	x 2.9
<b>Operating income</b>	<b>372</b>	<b>717</b>	<b>-48.1%</b>	<b>551</b>	<b>1,143</b>	<b>-51.8%</b>
Net profits or losses from other assets	(2)	3	n/s	3	3	+0.0%
<b>Reported Group net income</b>	<b>277</b>	<b>534</b>	<b>-48.1%</b>	<b>415</b>	<b>851</b>	<b>-51.2%</b>
<i>Underlying Group net income<sup>(1)</sup></i>	200	491	-59.4%	433	934	-53.7%
<b>RONE</b>	<b>9.0%</b>	<b>17.4%</b>		<b>6.7%</b>	<b>14.1%</b>	
<i>Underlying RONE<sup>(1)</sup></i>	6.5%	16.0%		7.0%	15.5%	

#### SG networks

Average loan outstandings contracted by -2% vs. Q2 22 to EUR 207 billion. Outstanding loans to corporate and professional customers (excluding government-guaranteed PGE loans) were +4.1% higher vs. Q2 22. Home loans decreased by -2.8% vs. Q2 22, in line with the Group's selective origination policy.

Average outstanding deposits, which include all deposits from corporates and professionals clients of the SG network, declined by -2.9% vs. Q2 22 to EUR 239 billion (increase in retail client deposits and decrease in corporate deposits).

The average loan to average deposit ratio stood at 87% in Q2 23.

Life insurance assets under management totalled EUR 111 billion at end-June 2023, which is a +1% improvement over the year (with the unit-linked share accounting for 33%). Gross life insurance inflows amounted to EUR 2.1 billion at Q2 23.

Property & Casualty insurance premiums were up +9% vs. Q2 22, while Personal protection insurance premiums increased +2% vs. Q2 22.

#### Boursorama

With 129,000 new clients during the quarter, Boursorama strengthened its position as the leading online bank in France, and reached nearly 5 million clients at end-June 2023.

Average loan outstandings were stable on the Q2 22 level at EUR 15 billion, which is consistent with the Group's selective loan production. Home loan outstandings were stable relative to Q2 22, while consumer loan outstandings were down -6% vs. Q2 22.

Average outstanding savings including deposits and financial savings were +39% higher vs. Q2 22 at EUR 53 billion. Deposits stand at EUR 31 billion, a strong rise of +36% vs. Q2 22, notably with continued dynamic collection during the quarter (EUR +1.3 billion). Life insurance outstandings increased by +70% vs. Q2 22 (including ING outstandings), with the unit-linked share accounting for 42%.

(1) Underlying data (see Methodology note No. 5 for the transition from accounting data to underlying data)

Boursorama reinforced its day-to-day banking operations, registering growth in volumes of +37% vs. Q2 22.

In Q2 23, Boursorama posted positive net income of EUR 47 million, recording solid profitability of 66%.

## Private Banking

Private Banking activities cover Private Banking activities in and outside of France. Assets under management totalled EUR 143 billion at Q2 23, excluding activities formerly managed by Lyxor. Private Banking's net asset inflows amounted to EUR 2.9 billion at Q2 23. Net banking income stood at EUR 381 million during the quarter, a historical high, representing a +6.7% increase vs. Q2 22. Net banking income for the first half of the year totalled EUR 747 million, up +4.5% vs. H1 22.

## Net banking income

**Revenues for the quarter** totalled EUR 1,920 million, down -11.0% vs. Q2 22, excluding PEL/CEL. Net interest income excluding PEL/CEL was down by -17.4% vs. Q2 22 impacted by higher interest rates on regulated savings schemes, the consequences of the usury rate and the end of the benefit of the TLTRO. Fee income was up by +2.4% relative to Q2 22.

**Revenues for the first half of the year** totalled EUR 3,856 million, down -10.3% vs. H1 22, restated for the PEL/CEL provision. The net interest margin excluding PEL/CEL was down by -17.9% vs. H1 22. Fee income was up by +1.4% relative to H1 22.

## Operating expenses

**Over the quarter**, operating expenses were EUR 1,443 million (-3.2% vs. Q2 22) and EUR 1,548 million on an underlying basis (flat compared to Q2 22). Reported operating expenses include a EUR 60 million one-off provision reversal. The cost-to-income ratio stood at 75% at Q2 23.

**Over the first half**, operating expenses totalled EUR 3,101 million (-2.5% vs. H1 22). The cost-to-income ratio stood at 80.5%.

## Cost of risk

**Over the quarter**, the cost of risk amounted to EUR 109 million or 18 basis points, which was slightly higher than in Q1 23 (14 basis points).

**Over the first half of the year**, the cost of risk totalled EUR 198 million or 16 basis points, which was higher than in H1 22 (6 basis points).

## Group net income

**For the quarter**, the contribution to the Group net income was EUR 277 million in Q2 23, down -48% vs. Q2 22. RONE stood at 9.0% in Q2 23 (6.5% in underlying).

**Over the first half of the year**, the contribution to Group net income was EUR 415 million in Q2 23, down -51% vs. H1 22. RONE stood at 6.7% in H1 23.

## 4. INTERNATIONAL RETAIL BANKING & FINANCIAL SERVICES

In EURm	Q2 23	Q2 22	Change		H1 23	H1 22	Change	
Net banking income	2,363	2,222	+6.3%	+0.9%*	4,575	4,298	+6.4%	+7.7%*
Operating expenses	(1,167)	(976)	+19.6%	+11.3%*	(2,281)	(2,065)	+10.5%	+11.7%*
<i>Underlying operating expenses<sup>(1)</sup></i>	<i>(1,190)</i>	<i>(1,000)</i>	<i>+19.0%</i>	<i>+10.9%*</i>	<i>(2,235)</i>	<i>(2,017)</i>	<i>+10.8%</i>	<i>+12.2%*</i>
Gross operating income	1,196	1,246	-4.0%	-7.1%*	2,294	2,233	+2.7%	+4.1%*
<i>Underlying gross operating income<sup>(1)</sup></i>	<i>1,173</i>	<i>1,222</i>	<i>-4.0%</i>	<i>-7.1%*</i>	<i>2,340</i>	<i>2,281</i>	<i>+2.6%</i>	<i>+3.9%*</i>
Net cost of risk	(83)	(97)	-14.4%	-13.2%*	(174)	(422)	-58.8%	-24.3%*
Operating income	1,113	1,149	-3.1%	-6.6%*	2,120	1,811	+17.1%	+7.4%*
Net profits or losses from other assets	0	8	n/s	n/s	(1)	10	n/s	n/s
Reported Group net income	587	687	-14.6%	-15.4%*	1,151	1,047	+9.9%	-0.6%*
<i>Underlying Group net income<sup>(1)</sup></i>	<i>575</i>	<i>674</i>	<i>-14.7%</i>	<i>-15.6%*</i>	<i>1,175</i>	<i>1,073</i>	<i>+9.5%</i>	<i>-0.7%*</i>
RONE	22.8%	26.0%			20.0%	19.4%		
<i>Underlying RONE<sup>(1)</sup></i>	<i>22.3%</i>	<i>25.5%</i>			<i>20.4%</i>	<i>19.9%</i>		

**International Retail Banking's** outstanding loans posted growth of +6.5% vs. Q2 22 to EUR 90.6 billion. Outstanding deposits also advanced, and grew by +3.6% vs. Q2 22 to EUR 83.0 billion.

In Europe, outstanding loans rose by +6.6% compared with end-June 2022 to EUR 65.5 billion, driven by strong momentum in all regions, and particularly in the Czech Republic (+8.2% vs. Q2 22) and Romania (+7.4% vs. Q2 22). Outstanding deposits rose by +2.8% vs. Q2 22 to EUR 55.7 billion, driven by Romania (+7.9% vs. Q2 22) and stabilized over the quarter in the Czech Republic vs. Q2 22.

Commercial performances continued to be steady in Africa, Mediterranean Basin and French Overseas Territories, where loan outstandings rose by +6.4% vs. in Q2 22 to EUR 25 billion. Deposits increased by +5.3% vs. Q2 22 to EUR 27.2 billion. Corporate segment was particularly dynamic with a growth in loans of +6.9% vs. Q2 22 and deposits of +7.3% vs. Q2 22.

**In the Insurance activity**, life insurance outstandings rose by +1.8% on the Q2 22 level to EUR 133.3 billion. The share of unit-linked products was 38%, up +2.8 points over the same period. Net inflows in life insurance remained positive over the first half of the year at EUR 0.6 billion. Protection insurance saw a +5.3% increase vs. Q2 22, with the activity continuing to be driven by a +11.7% rise in P&C insurance over the same period.

**Financial Services** also posted very robust growth. The acquisition of LeasePlan by ALD, the long-term vehicle leasing and fleet management activity, closed on 22 May 2023. The new combined entity now has a fleet of around 3.4 million vehicles. The fleet posted annualised growth of +3.0% vs. end-June 2022 (at constant perimeter and excluding entities held for sale).

Equipment Finance outstanding loans grew by +2.8% relative to end-June 2022 to EUR 14.9 billion.

### Net banking income

**Over the quarter**, net banking income amounted to EUR 2,363 million, up by +6.3% vs. Q2 22.

**Over the first half of the year**, revenues climbed by +6.4% vs. H1 22 to EUR 4,575 million.

**International Retail Banking's** net banking income stood at EUR 1,268 million in Q2 23 and was stable vs. Q2 22. Over H1 23, net banking income amounted to EUR 2,530 million, down -2.8% vs. H1 22 and up by +4.9%\* at constant scope and exchange rate vs. H1 22.

(1) Underlying data (see Methodology note No. 5 for the transition from accounting data to underlying data)



Revenues in Europe were stable over the second quarter of 2023 vs. Q2 22. The rise in fee income offset mixed trends for the net interest margin during the quarter amid a context of high interest rates.

Revenues increased in all regions across Africa, Mediterranean Basin and French Overseas Territories by +10.1% vs. Q2 22, driven by a strong increase in net interest margin of +16% vs. Q2 22.

The **Insurance business** registered net banking income growth of +2.9% to EUR 175 million vs. Q2 22 under IFRS 17. In H1 23, net banking income grew strongly by +18.4% vs. H1 22 to EUR 328 million.

**Financial Services'** net banking income was significantly higher (+17.3%) vs. Q2 22 at EUR 920 million. This includes LeasePlan revenues which have been integrated since end of May 2023, i.e. around EUR 200 million. At constant perimeter, ALD reported a slight decrease in net banking income, with an unfavourable base effect due to hyperinflation in Turkey in Q2 22. At ALD, income from used-car sales stood at an average EUR 2,614 per vehicle this quarter (excluding the depreciation curve adjustment). In H1 23, Financial Services to Corporates recorded net banking income of EUR 1,717 million, up by +21.1% vs. H1 22.

### **Operating expenses**

**Over the quarter**, operating expenses amounted to EUR 1,167 million, up by +19.6% vs. Q2 22 (+19.0% in underlying), impacted by LeasePlan operating expenses of EUR 111 million following its consolidation since 22 May 2023 and expenses related to its integration of around EUR 60 million.

**Over the first half**, operating expenses came to EUR 2,281 million, up +10.5% vs. H1 22.

At **International Retail Banking**, the cost increase remained under control over the quarter at +1.0% vs. Q2 22 despite an inflationary context.

In the **Insurance** business, operating expenses increased by +14.8% vs. Q2 22.

At **Financial Services**, operating expenses increased by +63.8% vs. Q2 22, including LeasePlan costs and expenses related to the integration of LeasePlan. At constant rate and perimeter, they increased by +21.1%\* on an underlying basis vs. Q2 22.

### **Cost of risk**

**Over the quarter**, the cost of risk decreased to 24 basis points (or EUR 83 million) vs. 28 basis points in Q2 22.

**Over the first half of the year**, the cost of risk stood at 26 basis points vs. 60 basis points in H1 22.

### **Reported Group net income**

**Over the quarter**, the contribution to Group net income was EUR 587 million in Q2 23, down -14.6% vs. Q2 22. RONE stood at 22.8% in Q2 23 (22.3% in underlying). RONE was 19.1% in International Retail Banking and 27.2% in Financial Services and Insurance at Q2 23.

**Over the first half of the year**, the contribution to Group net income was EUR 1,151 million, up +9.9% vs. H1 22. RONE stood at 20% vs. 19.4% in H1 22. RONE was 17.5% in International Retail Banking and 22.4% in Financial Services and Insurance in H1 23.

## 5. GLOBAL BANKING & INVESTOR SOLUTIONS

In EUR m	Q2 23	Q2 22	Variation		H1 23	H1 22	Variation	
Net banking income	2,375	2,563	-7.3%	-6.2%*	5,133	5,318	-3.5%	-3.2%*
Operating expenses	(1,605)	(1,565)	+2.6%	+3.8%*	(3,648)	(3,737)	-2.4%	-2.1%*
<i>Underlying operating expenses<sup>(1)</sup></i>	<i>(1,668)</i>	<i>(1,755)</i>	<i>-4.9%</i>	<i>-3.9%*</i>	<i>(3,271)</i>	<i>(3,366)</i>	<i>-2.8%</i>	<i>-2.5%*</i>
Gross operating income	770	998	-22.8%	-21.9%*	1,485	1,581	-6.1%	-5.8%*
<i>Underlying gross operating income<sup>(1)</sup></i>	<i>707</i>	<i>808</i>	<i>-12.5%</i>	<i>-11.2%*</i>	<i>1,862</i>	<i>1,952</i>	<i>-4.6%</i>	<i>-4.4%*</i>
Net cost of risk	27	(69)	n/s	n/s	22	(263)	n/s	n/s
Operating income	797	929	-14.2%	-13.1%*	1,507	1,318	+14.3%	+14.8%*
Reported Group net income	638	742	-14.0%	-12.9%*	1,203	1,044	+15.2%	+15.6%*
<i>Underlying Group net income<sup>(1)</sup></i>	<i>590</i>	<i>596</i>	<i>-1.0%</i>	<i>+0.6%*</i>	<i>1,489</i>	<i>1,329</i>	<i>+12.0%</i>	<i>+12.3%*</i>
RONE	18.1%	20.3%			16.8%	14.5%		
<i>Underlying RONE<sup>(1)</sup></i>	<i>16.7%</i>	<i>16.3%</i>			<i>20.8%</i>	<i>18.5%</i>		

### Net banking income

**Global Banking & Investor Solutions** notched up a solid performance in the second quarter, posting revenues of EUR 2,375 million, down -7.3% with respect to a very high Q2 22.

**Over the first half**, revenues dipped slightly by -3.5% vs. H1 22 (EUR 5,133 million vs. EUR 5,318 million).

**Global Markets & Investor Services** recorded revenues of EUR 1,521 million in Q2 23, down by -12.7% in comparison to a very high reference point in Q2 22. Over H1 23, revenues totalled EUR 3,452 million, which was -6.9% vs. H1 22.

Global Markets recorded a good performance, with revenues of EUR 1,342 million, down -11.5% vs. Q2 22 in a slower market. Over H1 23, revenues decreased by -7.0% vs. H1 22 to EUR 3,063 million.

The Equities business recorded an overall good level of activity, posting Q2 23 revenues of EUR 785 million, down -5.8% vs. Q2 22. Market conditions were less favourable due to lower volumes and weaker volatility. Over H1 23, revenues were down -12.3% vs. H1 22 to EUR 1,616 million.

Amid less conducive market conditions due to weaker interest rate and currency volatility, FIC activities recorded a -18.4% decrease in revenues in Q2 23 vs. Q2 22, to EUR 557 million. Continued strong dynamics in Financing activities despite lower client activity. Over H1 23, revenues remained stable vs. H1 22 to EUR 1,447 million.

Securities Services' revenues contracted by -20.8% over the quarter to EUR 179 million. Excluding the impact of several participations notably in Euroclear in Q2 22, business activity advanced by +12.2% compared with Q2 22. Over H1 23, revenues declined by -6.0% vs. H1 22 and rose by +6.2% excluding participations. Assets under Custody and Assets under Administration totalled EUR 4,702 billion and EUR 587 billion, respectively.

**Financing & Advisory activities** registered a solid performance with Q2 revenues of EUR 854 million, up +4.0% vs. Q2 22. Over H1 23, revenues totalled EUR 1,681 million, a +4.3% increase vs. H1 22.

The Global Banking & Advisory business turned in a solid performance, with revenue decreasing slightly by -4.6% vs. a very high Q2 22 reference point. The activity reaped the benefit of robust momentum in Asset Backed Products and Investment Banking, thanks notably to debt capital market activities and telecommunications, media and technology (TMT) sector financing. Asset Finance platform showed

(1) Underlying data (see Methodology note No. 5 for the transition from accounting data to underlying data)

robust performance and Natural Resources activities demonstrated sound resilience. Over H1 23, revenues are down -4.8% vs. H1 22.

Global Transaction and Payment Services once again posted an excellent performance, with revenue growth of +42.4% vs. Q2 22 that took advantage of positive interest rates and sound commercial performances. In H1 23, revenues advanced strongly by +46.5% relative to H1 22.

### **Operating expenses**

**Operating expenses came to EUR 1,605 million over the quarter**, up slightly by +2.6% vs. Q2 22, mainly due to one-off items for a total amount of EUR 95 million. On an underlying basis, excluding the contribution to the Single Resolution Fund (SRF), they contracted by -3.2%. This brought the underlying cost-to-income ratio, excluding the SRF contribution, to 65.2% in Q2 23.

**Over the first half of 2023**, operating expenses fell by -2.4% vs. H1 22 and decreased by -0.8% on an underlying basis excluding SRF, resulting in an underlying cost-to-income ratio, excluding the SRF contribution, of 59.0% in H1 23.

### **Cost of risk**

**Over the quarter**, the cost of risk improved sharply to -7 basis points (or a reversal EUR -27 million) vs. 1 basis point in Q1 23, notably due to reversals on provisions.

**Over the first half of the year**, the cost of risk stood at -3 basis points vs. 30 basis points in H1 22.

### **Group net income**

The contribution to Group net income was EUR 638 million on a reported basis and EUR 590 million on an underlying basis, respectively down by -14.0% and -1.0% vs. Q2 22.

The contribution was EUR 1,203 million on a reported basis and EUR 1,489 million on an underlying basis for the first half of the year.

Global Banking & Investor Solutions posted strong profitability with a reported RONE of 18.1% and 16.7% on an underlying basis for the quarter (19.3% on an underlying basis, restated for the impact of the SRF contribution).

**Over the first half**, reported RONE stood at 16.8% and 20.8% on an underlying basis (23.3% on an underlying basis excluding SRF).

## 6. CORPORATE CENTRE

In EURm	Q2 23	Q2 22	H1 23	H1 22
Net banking income	(375)	(112)	(600)	(65)
<i>Underlying net banking income<sup>(1)</sup></i>	(135)	(112)	(360)	(65)
Operating expenses	(226)	(294)	(468)	(472)
<i>Underlying operating expenses<sup>(1)</sup></i>	(55)	(148)	(78)	(145)
Gross operating income	(601)	(406)	(1 068)	(537)
<i>Underlying gross operating income<sup>(1)</sup></i>	(190)	(260)	(438)	(210)
Net cost of risk	(1)	(30)	2	(25)
Net profits or losses from other assets	(79)	(3,303)	(100)	(3,303)
<i>Underlying profits or losses from other assets<sup>(1)</sup></i>	-	-	(21)	-
Income tax	103	317	216	336
Reported Group net income	(602)	(3,474)	(1,001)	(3,632)
<i>Underlying Group net income<sup>(1)</sup></i>	(205)	(280)	(430)	(317)

The Corporate Centre includes:

- the property management of the Group's head office,
- the Group's equity portfolio,
- the Treasury function for the Group,
- certain costs related to cross-functional projects, as well as several costs incurred by the Group that are not re-invoiced to the businesses.

**The Corporate Centre's net banking income totalled EUR -375 million** in Q2 23 vs. EUR -112 million in Q2 22. It notably included the negative impact from the unwinding of hedges taken out against the TLTRO scheme for around EUR -0.1 billion at Q2 23 (approximately EUR -0.3 billion in 2023) and the negative impact of one-off items for around EUR -240 million. The underlying net banking income stood at EUR -135 million in Q2 23 vs. EUR -112 million in Q2 22.

**Operating expenses totalled EUR -226 million** in Q2 23 vs. EUR -294 million in Q2 22. In particular, they included the Group's transformation costs for a total amount of EUR -184 million relating to French Retail Banking activities (EUR -122 million), Global Banking & Investor Solutions (EUR -8 million) and the Corporate Centre (EUR -54 million). Underlying costs came to EUR -55 million in Q2 23 vs. EUR -148 million in Q2 22.

**Gross operating income totalled EUR -601 million** in Q2 23 vs. EUR -406 million in Q2 22. Underlying gross operating income totalled EUR -190 million in Q2 23 vs. EUR -260 million in Q2 22.

**The Corporate Centre's contribution to Group net income totalled EUR -602 million in Q2 23** vs. EUR -3,474 million in Q2 22. It includes the negative impact from the disposal of ALD's activities in Russia for EUR -79 million, which was recorded under Net profits or losses from other assets. The Corporate Centre's contribution to Group underlying net income totalled EUR -205 million in Q2 23 vs. EUR -280 million in Q2 22.

(1) Underlying data (see Methodology note No. 5 for the transition from accounting data to underlying data)

## 7. 2023 and 2024 FINANCIAL CALENDAR

### 2023 and 2024 financial communications calendar

18 September 2023	Capital Markets Day (London)
3 November 2023	Third quarter and nine-month 2023 results
8 February 2024	Fourth quarter and full year 2023 results
3 May 2024	First quarter 2024 results

**The Alternative Performance Measures, notably the notions of net banking income for the pillars, operating expenses, IFRIC 21 adjustment, cost of risk in basis points, ROE, ROTE, RONE, net assets, tangible net assets, and the amounts serving as a basis for the different restatements carried out (in particular the transition from published data to underlying data) are presented in the methodology notes, as are the principles for the presentation of prudential ratios.**

This document contains forward-looking statements relating to the targets and strategies of the Societe Generale Group.

These forward-looking statements are based on a series of assumptions, both general and specific, in particular the application of accounting principles and methods in accordance with IFRS (International Financial Reporting Standards) as adopted in the European Union, as well as the application of existing prudential regulations.

These forward-looking statements have also been developed from scenarios based on a number of economic assumptions in the context of a given competitive and regulatory environment. The Group may be unable to:

- anticipate all the risks, uncertainties or other factors likely to affect its business and to appraise their potential consequences;
- evaluate the extent to which the occurrence of a risk or a combination of risks could cause actual results to differ materially from those provided in this document and the related presentation.

Therefore, although Societe Generale believes that these statements are based on reasonable assumptions, these forward-looking statements are subject to numerous risks and uncertainties, including matters not yet known to it or its management or not currently considered material, and there can be no assurance that anticipated events will occur or that the objectives set out will actually be achieved. Important factors that could cause actual results to differ materially from the results anticipated in the forward-looking statements include, among others, overall trends in general economic activity and in Societe Generale's markets in particular, regulatory and prudential changes, and the success of Societe Generale's strategic, operating and financial initiatives.

More detailed information on the potential risks that could affect Societe Generale's financial results can be found in the section "Risk Factors" in our Universal Registration Document filed with the French Autorité des Marchés Financiers (which is available on <https://investors.societegenerale.com/en>).

Investors are advised to take into account factors of uncertainty and risk likely to impact the operations of the Group when considering the information contained in such forward-looking statements. Other than as required by applicable law, Societe Generale does not undertake any obligation to update or revise any forward-looking information or statements. Unless otherwise specified, the sources for the business rankings and market positions are internal.

## 8. APPENDIX 1: FINANCIAL DATA

### GROUP NET INCOME BY CORE BUSINESS

In EUR m	Q2 23	Q2 22	Variation	H1 23	H1 22	Variation
French Retail Banking	277	534	-48.1%	415	851	-51.2%
International Retail Banking and Financial Services	587	687	-14.6%	1,151	1,047	+9.9%
Global Banking and Investor Solutions	638	742	-14.0%	1,203	1,044	+15.2%
<b>Core Businesses</b>	<b>1,502</b>	<b>1,963</b>	<b>-23.5%</b>	<b>2,769</b>	<b>2,942</b>	<b>-5.9%</b>
Corporate Centre	(602)	(3,474)	+82.7%	(1,001)	(3,632)	+72.4%
<b>Group</b>	<b>900</b>	<b>(1,511)</b>	<b>n/s</b>	<b>1,768</b>	<b>(690)</b>	<b>n/s</b>

## CONSOLIDATED BALANCE SHEET

In EUR m	30.06.2023	31.12.2022
Cash, due from central banks	215,376	207,013
Financial assets at fair value through profit or loss	496,362	427,151
Hedging derivatives	31,126	32,971
Financial assets at fair value through other comprehensive income	90,556	92,960
Securities at amortised cost	27,595	26,143
Due from banks at amortised cost	83,269	68,171
Customer loans at amortised cost	490,421	506,635
Revaluation of differences on portfolios hedged against interest rate risk	(1,925)	(2,262)
Investments of insurance companies	616	353
Tax assets	4,385	4,484
Other assets	73,792	82,315
Non-current assets held for sale	3,590	1,081
Investments accounted for using the equity method	209	146
Tangible and intangible fixed assets	57,535	33,958
Goodwill	5,523	3,781
<b>Total</b>	<b>1,578,430</b>	<b>1,484,900</b>

In EUR m	30.06.2023	31.12.2022
Due to central banks	9,468	8,361
Financial liabilities at fair value through profit or loss	380,821	304,175
Hedging derivatives	44,156	46,164
Debt securities issued	151,320	133,176
Due to banks	119,923	133,011
Customer deposits	546,655	530,764
Revaluation of differences on portfolios hedged against interest rate risk	(8,367)	(9,659)
Tax liabilities	2,356	1,645
Other liabilities	93,421	107,315
Non-current liabilities held for sale	2,212	220
Insurance contract-related liabilities	138,746	135,875
Provisions	4,577	4,579
Subordinated debt	15,158	15,948
<b>Total liabilities</b>	<b>1,500,446</b>	<b>1,411,574</b>
<b>Shareholders' equity</b>	-	-
<b>Shareholders' equity, Group share</b>	-	-
Issued common stocks and capital reserves	21,267	21,248
Other equity instruments	10,136	9,136
Retained earnings	34,485	34,479
Net income	1,768	1,825
<b>Sub-total</b>	<b>67,656</b>	<b>66,688</b>
Unrealised or deferred capital gains and losses	351	282
<b>Sub-total equity, Group share</b>	<b>68,007</b>	<b>66,970</b>
Non-controlling interests	9,977	6,356
<b>Total equity</b>	<b>77,984</b>	<b>73,326</b>
<b>Total</b>	<b>1,578,430</b>	<b>1,484,900</b>

## 9. APPENDIX 2: METHODOLOGY

**1 - The financial information presented for the second quarter and first half 2023 was examined by the Board of Directors on 2 August, 2023** and has been prepared in accordance with IFRS as adopted in the European Union and applicable at that date. The limited review procedures on the condensed interim financial statements at 30 June 2023 carried by the Statutory Auditors are currently underway.

### 2 - Net banking income

The pillars' net banking income is defined on page 41 of Societe Generale's 2023 Universal Registration Document. The terms "Revenues" or "Net Banking Income" are used interchangeably. They provide a normalised measure of each pillar's net banking income taking into account the normative capital mobilised for its activity.

### 3 - Operating expenses

Operating expenses correspond to the "Operating Expenses" as presented in notes 5 and 8.2 to the Group's consolidated financial statements as at December 31<sup>st</sup>, 2022. The term "costs" is also used to refer to Operating Expenses. The Cost/Income Ratio is defined on page 41 of Societe Generale's 2023 Universal Registration Document.

### 4 - IFRIC 21 adjustment

The IFRIC 21 adjustment corrects the result of the charges recognised in the accounts in their entirety when they are due (generating event) so as to recognise only the portion relating to the current quarter, i.e. a quarter of the total. It consists in smoothing the charge recognised accordingly over the financial year in order to provide a more economic idea of the costs actually attributable to the activity over the period analysed.

The contributions to **Single Resolution Fund ("SRF")** are part of IFRIC 21 adjusted charges, they include contributions to national resolution funds within the EU.



## 5 – Exceptional items – Transition from accounting data to underlying data

It may be necessary for the Group to present underlying indicators in order to facilitate the understanding of its actual performance. The transition from published data to underlying data is obtained by restating published data for exceptional items and the IFRIC 21 adjustment.

Moreover, the Group restates the revenues and earnings of the French Retail Banking pillar for PEL/CEL provision allocations or write-backs. This adjustment makes it easier to identify the revenues and earnings relating to the pillar's activity, by excluding the volatile component related to commitments specific to regulated savings.

The reconciliation enabling the transition from published accounting data to underlying data is set out in the table below:

in EURm	Q2 23	Q2 22	H1 23	H1 22
<b>Exceptional Net banking income (+)</b>	<b>240</b>	<b>0</b>	<b>240</b>	<b>0</b>
One-off items <sup>(1)</sup>	240	0	240	0
<b>Exceptional operating expenses (-)</b>	<b>(20)</b>	<b>(125)</b>	<b>836</b>	<b>859</b>
IFRIC linearisation	(239)	(284)	435	557
Transformation costs <sup>(1)</sup>	184	159	366	302
<i>Of which related to French Retail Banking</i>	122	97	262	201
<i>Of which related to Global Banking &amp; Investor Solutions</i>	8	25	19	39
<i>Of which related to Corporate Centre</i>	54	37	85	62
One-off items	35	0	35	0
<b>Exceptional Net profit or losses from other assets (+/-)</b>	<b>79</b>	<b>3,303</b>	<b>79</b>	<b>3,303</b>
Net losses from the disposal of Russian activities <sup>(1)</sup>	0	3,303	0	3,303
Net losses from the disposal of ALD Russia <sup>(1)</sup>	79	0	79	0
<b>Total exceptional items (pre-tax)</b>	<b>299</b>	<b>3,178</b>	<b>1,155</b>	<b>4,162</b>
<b>Total exceptional items (post-tax)</b>	<b>259</b>	<b>2,992</b>	<b>899</b>	<b>3,709</b>
Reported Net income - Group Share	900	(1,511)	1,768	(690)
<b>Total exceptional items - Group share (post-tax)</b>	<b>259</b>	<b>2,992</b>	<b>899</b>	<b>3,709</b>
Underlying Net income - Group Share	1,159	1,481	2,667	3,019

(1) Allocated to Corporate Centre

## 6 - Cost of risk in basis points, coverage ratio for doubtful outstandings

The cost of risk is defined on pages 42 and 691 of Societe Generale's 2023 Universal Registration Document. This indicator makes it possible to assess the level of risk of each of the pillars as a percentage of balance sheet loan commitments, including operating leases.

In EURm		Q2 23	Q2 22	H1 23	H1 22
French Retail Banking	Net Cost Of Risk	109	21	198	68
	Gross loan Outstandings	249,843	245,710	251,266	244,177
	<b>Cost of Risk in bp</b>	<b>18</b>	<b>3</b>	<b>16</b>	<b>6</b>
International Retail Banking and Financial Services	Net Cost Of Risk	83	97	174	422
	Gross loan Outstandings	137,819	141,075	136,404	140,811
	<b>Cost of Risk in bp</b>	<b>24</b>	<b>28</b>	<b>26</b>	<b>60</b>
Global Banking and Investor Solutions	Net Cost Of Risk	(27)	69	(22)	263
	Gross loan Outstandings	165,847	176,934	171,719	173,842
	<b>Cost of Risk in bp</b>	<b>(7)</b>	<b>16</b>	<b>(3)</b>	<b>30</b>
Corporate Centre	Net Cost Of Risk	1	30	(2)	25
	Gross loan Outstandings	18,873	14,943	17,705	14,678
	<b>Cost of Risk in bp</b>	<b>2</b>	<b>79</b>	<b>(2)</b>	<b>34</b>
Societe Generale Group	Net Cost Of Risk	166	217	348	778
	Gross loan Outstandings	572,382	578,662	577,093	573,508
	<b>Cost of Risk in bp</b>	<b>12</b>	<b>15</b>	<b>12</b>	<b>27</b>

The **gross coverage ratio for doubtful outstandings** is calculated as the ratio of provisions recognised in respect of the credit risk to gross outstandings identified as in default within the meaning of the regulations, without taking account of any guarantees provided. This coverage ratio measures the maximum residual risk associated with outstandings in default ("doubtful").

## 7 - ROE, ROTE, RONE

The notions of ROE (Return on Equity) and ROTE (Return on Tangible Equity), as well as their calculation methodology, are specified on page 43 of Societe Generale's 2023 Universal Registration Document. This measure makes it possible to assess Societe Generale's return on equity and return on tangible equity.

RONE (Return on Normative Equity) determines the return on average normative equity allocated to the Group's businesses, according to the principles presented on page 43 of Societe Generale's 2023 Universal Registration Document.

Group net income used for the ratio numerator is book Group net income adjusted for "interest net of tax payable on deeply subordinated notes and undated subordinated notes, interest paid to holders of deeply subordinated notes and undated subordinated notes, issue premium amortisations" and "unrealised gains/losses booked under shareholders' equity, excluding conversion reserves" (see methodology note No. 9). For ROTE, income is also restated for goodwill impairment.

Details of the corrections made to book equity in order to calculate ROE and ROTE for the period are given in the table below:

## ROTE calculation: calculation methodology

End of period (in EURm)	Q2 23	Q2 22	H1 23	H1 22
<b>Shareholders' equity Group share</b>	<b>68,007</b>	<b>65,023</b>	<b>68,007</b>	<b>65,023</b>
Deeply subordinated and undated subordinated notes	(10,815)	(8,683)	(10,815)	(8,683)
Interest payable to holders of deeply & undated subordinated notes, issue premium amortisation <sup>(1)</sup>	(28)	(8)	(28)	(8)
OCI excluding conversion reserves	688	577	688	577
Distribution provision <sup>(2)</sup>	(982)	(1,193)	(982)	(1,193)
Distribution N-1 to be paid	(441)	(914)	(441)	(914)
<b>ROE equity end-of-period</b>	<b>56,430</b>	<b>54,801</b>	<b>56,430</b>	<b>54,801</b>
<b>Average ROE equity</b>	<b>56,334</b>	<b>55,009</b>	<b>56,203</b>	<b>54,887</b>
Average Goodwill	(4,041)	(3,646)	(3,847)	(3,636)
Average Intangible Assets	(3,117)	(2,710)	(2,997)	(2,729)
<b>Average ROTE equity</b>	<b>49,176</b>	<b>48,653</b>	<b>49,359</b>	<b>48,522</b>
<b>Group net Income</b>	<b>900</b>	<b>(1,511)</b>	<b>1,768</b>	<b>(690)</b>
Interest paid and payable to holders of deeply subordinated notes and undated subordinated notes, issue premium amortisation	(216)	(159)	(379)	(278)
Cancellation of goodwill impairment	-	-	-	2
<b>Ajusted Group net Income</b>	<b>684</b>	<b>(1,670)</b>	<b>1,390</b>	<b>(966)</b>
Average ROTE equity	49,176	48,653	49,359	48,522
<b>ROTE</b>	<b>5.6%</b>	<b>-13.7%</b>	<b>5.6%</b>	<b>-4.0%</b>
<b>Underlying Group net income</b>	<b>1,159</b>	<b>1,481</b>	<b>2,667</b>	<b>3,019</b>
Interest paid and payable to holders of deeply subordinated notes and undated subordinated notes, issue premium amortisation	(216)	(159)	(379)	(278)
Cancellation of goodwill impairment	-	-	-	2
<b>Ajusted Underlying Group net Income</b>	<b>943</b>	<b>1,322</b>	<b>2,288</b>	<b>2,743</b>
Average ROTE equity (underlying)	49,435	51,645	50,257	52,231
<b>Underlying ROTE</b>	<b>7.6%</b>	<b>10.2%</b>	<b>9.1%</b>	<b>10.5%</b>

## RONE calculation: Average capital allocated to Core Businesses (in EURm)

In EURm	Q2 23	Q2 22	Change	H1 23	H1 22	Change
French Retail Banking	12,338	12,296	+0.3%	12,365	12,058	+2.5%
International Retail Banking and Financial Services	10,310	10,565	-2.4%	11,510	10,795	+6.6%
Global Banking and Investor Solutions	14,132	14,644	-3.5%	14,347	14,385	-0.3%
<b>Core Businesses</b>	<b>36,780</b>	<b>37,505</b>	<b>-1.9%</b>	<b>38,222</b>	<b>37,238</b>	<b>+2.6%</b>
Corporate Center	19,554	17,504	+11.7%	17,981	17,649	+1.9%
<b>Group</b>	<b>56,334</b>	<b>55,009</b>	<b>+2.4%</b>	<b>56,203</b>	<b>54,887</b>	<b>+2.4%</b>

(1) Interest net of tax

(2) The dividend to be paid is calculated based on a pay-out ratio of 50% of the underlying Group net income, after deduction of deeply subordinated notes and on undated subordinated notes

## 8 - Net assets and tangible net assets

Net assets and tangible net assets are defined in the methodology, page 45 of the Group's 2023 Universal Registration Document. The items used to calculate them are presented below:

End of period (in EURm)	H1 23	Q1 23	2022
Shareholders' equity Group share	68,007	68,747	66,970
Deeply subordinated and undated subordinated notes	(10,815)	(10,823)	(10,017)
Interest of deeply & undated subordinated notes, issue premium amortisation <sup>(1)</sup>	(28)	(102)	(24)
Book value of own shares in trading portfolio	134	130	67
<b>Net Asset Value</b>	<b>57,298</b>	<b>57,952</b>	<b>56,996</b>
Goodwill	(4,429)	(3,652)	(3,652)
Intangible Assets	(3,356)	(2,878)	(2,875)
<b>Net Tangible Asset Value</b>	<b>49,513</b>	<b>51,423</b>	<b>50,469</b>
Number of shares used to calculate NAPS <sup>(2)</sup>	801,471	801,471	801,147
Net Asset Value per Share	71.5	72.3	71.1
Net Tangible Asset Value per Share	61.8	64.2	63.0

(1) Interest net of tax

(2) The number of shares considered is the number of ordinary shares outstanding as at end of period, excluding treasury shares and buybacks, but including the trading shares held by the Group.

## 9 - Calculation of Earnings Per Share (EPS)

The EPS published by Societe Generale is calculated according to the rules defined by the IAS 33 standard (see page 44 of Societe Generale's 2023 Universal Registration Document). The corrections made to Group net income in order to calculate EPS correspond to the restatements carried out for the calculation of ROE and ROTE. As specified on page 45 of Societe Generale's 2023 Universal Registration Document, the Group also publishes EPS adjusted for the impact of non-economic and exceptional items presented in methodology note No. 5 (underlying EPS).

The calculation of Earnings Per Share is described in the following table:

Average number of shares (thousands)	H1 23	Q1 23	2022
Existing shares	822,101	829,046	845,478
Deductions			
Shares allocated to cover stock option plans and free shares awarded to staff	6,845	6,899	6,252
Other own shares and treasury shares	13,892	20,838	16,788
Number of shares used to calculate EPS <sup>(1)</sup>	801,363	801,309	822,437
Group net Income (in EUR m)	1,768	868	1,825
Interest on deeply subordinated notes and undated subordinated notes (in EUR m)	(379)	(163)	(596)
Adjusted Group net income (in EUR m)	1,390	705	1,230
EPS (in EUR)	1.73	0.88	1.50
Underlying EPS (in EUR)	2.45	1.05	5.87

**10 - The Societe Generale Group's Common Equity Tier 1 capital** is calculated in accordance with applicable CRR2/CRD5 rules. The phased-in and fully loaded solvency ratios are presented pro forma for current earnings, net of dividends, for the current financial year, unless specified otherwise. The leverage ratio is also calculated according to applicable CRR2/CRD5 rules including the phased-in following the same rationale as solvency ratios.

## 11 – Funded balance sheet, loan to deposit ratio

The **funded balance sheet** is based on the Group financial statements. It is obtained in two steps:

- A first step aiming at reclassifying the items of the financial statements into aggregates allowing for a more economic reading of the balance sheet. Main reclassifications:

Insurance: grouping of the accounting items related to insurance within a single aggregate in both assets and liabilities.

Customer loans: include outstanding loans with customers (net of provisions and write-downs, including net lease financing outstanding and transactions at fair value through profit and loss); excludes financial assets reclassified under loans and receivables in accordance with the conditions stipulated by IFRS 9 (these positions have been reclassified in their original lines).

Wholesale funding:

Includes interbank liabilities and debt securities issued.

Financing transactions have been allocated to medium/long-term resources and short-term resources based on the maturity of outstanding, more or less than one year.

Reclassification under customer deposits of the share of issues placed by French Retail Banking networks (recorded in medium/long-term financing), and certain transactions carried out with counterparties equivalent to customer deposits (previously included in short term financing).

Deduction from customer deposits and reintegration into short-term financing of certain transactions equivalent to market resources.

(1) The number of shares considered is the average number of ordinary shares outstanding during the period, excluding treasury shares and buybacks, but including the trading shares held by the Group

- A second step aiming at excluding the contribution of insurance subsidiaries, and netting derivatives, repurchase agreements, securities borrowing/lending, accruals and “due to central banks”.

The Group **loan/deposit ratio** is determined as the division of the customer loans by customer deposits as presented in the funded balance sheet.

NB (1) The sum of values contained in the tables and analyses may differ slightly from the total reported due to rounding rules.

(2) All the information on the results for the period (notably: press release, downloadable data, presentation slides and supplement) is available on Societe Generale’s website [www.societegenerale.com](http://www.societegenerale.com) in the “Investor” section.

## **10. APPENDIX 3 : PUBLICATION OF NEW QUARTERLY SERIES**

**Societe Generale is releasing restated quarterly statements reflecting the impacts from the merger of Societe Generale and Credit du Nord in France to create a unique brand name, SG.**

Following the completion of the merger of French networks in France, the Group proceeded to some non-material adjustments in its organization with the transfer of Societe des Banques de Monaco and the premium client base from Credit du Nord to private banking operations in France and the transfer of employee savings’ activities operated by Services Epargne Entreprises<sup>(1)</sup> (“S2E”) from French networks in France to insurance activities within International retail banking and financial services in order to reinforce already existing synergies with financial savings.

The historical quarterly financial reporting has been restated in compliance with the following changes in governance.

This organisational change comprises some immaterial adjustments to the cost sharing of some activities of Global Markets and Investor Services and Global Banking and Advisory. All of the above items have no impact on the performance of the Group nor on the Corporate Centre.

The series of 2022 and Q1 23 quarterly results have been adjusted consequently and are available on the Societe Generale website. (The figures included in this press release are unaudited.)

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(1) S2E manages all middle and back office administrative processing of employee savings accounts on behalf of its four custodial account holder clients (Societe Generale, BNP Paribas, HSBC and AXA). Societe Generale holds a 39.92% stake in the capital of S2E.

## Financial impact in FY 2022 on French Retail Banking, International Retail Banking and Financial Services and Global Banking & Investor Solutions

In EURm

	Group			French Retail Banking					
	Reported 12/05/2023	Reported 03/08/2023	Gap	Reported 12/05/2023	Reported 03/08/2023	Gap			
<b>Net Banking Income</b>	<b>27,155</b>	<b>27,155</b>	-	<b>8,706</b>	<b>8,684</b>	<b>-22</b>			
Operating expenses	-17,994	-17,994	-	-6,403	-6,380	23			
Gross operating income	9,161	9,161	-	2,303	2,304	1			
<b>Group net income</b>	<b>1,825</b>	<b>1,825</b>	-	<b>1,399</b>	<b>1,400</b>	<b>1</b>			
	<b>International Retail Banking &amp; Financial Services</b>			<b>Global Banking &amp; Investor Solutions</b>			<b>Corporate Centre</b>		
	Reported 12/05/2023	Reported 03/08/2023	Gap	Reported 12/05/2023	Reported 03/08/2023	Gap	Reported 12/05/2023	Reported 03/08/2023	Gap
<b>Net Banking Income</b>	<b>8,595</b>	<b>8,617</b>	<b>22</b>	<b>10,082</b>	<b>10,082</b>	-	<b>-228</b>	<b>-228</b>	-
Operating expenses	-4,009	-4,032	-23	-6,634	-6,634	-	-948	-948	-
Gross operating income	4,586	4,585	-1	3,448	3,448	-	-1,176	-1,176	-
<b>Group net income</b>	<b>2,226</b>	<b>2,225</b>	<b>-1</b>	<b>2,427</b>	<b>2,427</b>	-	<b>-4,227</b>	<b>-4,227</b>	-
	<b>Global Markets &amp; Investor Services</b>			<b>Financing &amp; Advisory</b>			<b>Global Banking &amp; Investor Solutions</b>		
	Reported 12/05/2023	Reported 03/08/2023	Gap	Reported 12/05/2023	Reported 03/08/2023	Gap	Reported 12/05/2023	Reported 03/08/2023	Gap
<b>Net Banking Income</b>	<b>6,708</b>	<b>6,708</b>	-	<b>3,374</b>	<b>3,374</b>	-	<b>10,082</b>	<b>10,082</b>	-
Operating expenses	-4,705	-4,708	-3	-1,929	-1,926	3	-6,634	-6,634	-
Gross operating income	2,003	2,000	-3	1,445	1,448	3	3,448	3,448	-
<b>Group net income</b>	<b>1,524</b>	<b>1,522</b>	<b>-2</b>	<b>903</b>	<b>905</b>	<b>2</b>	<b>2,427</b>	<b>2,427</b>	-

## Societe Generale

Societe Generale is one of the leading European financial services groups. Based on a diversified and integrated banking model, the Group combines financial strength and proven expertise in innovation with a strategy of sustainable growth. Committed to the positive transformations of the world's societies and economies, Societe Generale and its teams seek to build, day after day, together with its clients, a better and sustainable future through responsible and innovative financial solutions.

Active in the real economy for over 150 years, with a solid position in Europe and connected to the rest of the world, Societe Generale has over 117,000 members of staff in 66 countries and supports on a daily basis 25 million individual clients, businesses and institutional investors around the world by offering a wide range of advisory services and tailored financial solutions. The Group is built on three complementary core businesses:

- **French Retail Banking** with the SG bank, resulting from the merger of the two Societe Generale and Crédit du Nord networks, and Boursorama. Each offers a full range of financial services with omnichannel products at the cutting edge of digital innovation;
- **International Retail Banking, Insurance and Financial Services**, with networks in Africa, Central and Eastern Europe and specialised businesses that are leaders in their markets;
- **Global Banking and Investor Solutions**, which offers recognised expertise, key international locations and integrated solutions.

Societe Generale is included in the principal socially responsible investment indices: DJSI (Europe), FTSE4Good (Global and Europe), Bloomberg Gender-Equality Index, Refinitiv Diversity and Inclusion Index, Euronext Vigeo (Europe and Eurozone), STOXX Global ESG Leaders indexes, and the MSCI Low Carbon Leaders Index (World and Europe).

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**REGISTERED OFFICE OF THE ISSUER**

**SG Issuer**  
15, avenue Emile Reuter  
L-2420 Luxembourg  
Luxembourg

**REGISTERED OFFICE OF THE GUARANTOR**

**Société Générale**  
29, boulevard Haussmann  
75009 Paris  
France

**ISSUER'S AUDITORS**

**Ernst & Young Société Anonyme**  
35E, avenue John F. Kennedy  
L-1855 Luxembourg  
Luxembourg

**Ernst & Young et  
Autres**  
Tour First  
TSA 14444  
92037 Paris-La  
Défense Cedex  
France

**Deloitte & Associés**  
6, place de la Pyramide  
92908 Paris-La Défense  
Cedex  
France

**GUARANTOR'S AUDITORS**

**WARRANT AGENT**

**THE CENTRAL DEPOSITORY (PTE) LIMITED**

11 North Buona Vista Drive  
#06-07 The Metropolis Tower 2  
Singapore 138589

**LEGAL ADVISERS TO THE ISSUER**

*(as to Singapore law)*

**ALLEN & GLEDHILL LLP**  
One Marina Boulevard #28-00  
Singapore 018989