

## **Supplemental Listing Document**

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

Application has been made to the Singapore Exchange Securities Trading Limited (the “**SGX-ST**”) for permission to deal in and for quotation of the Certificates (as defined below). The SGX-ST takes no responsibility for the contents of this document, makes no representation as to its accuracy or completeness and expressly disclaims any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this document. Admission to the Official List of the SGX-ST is not to be taken as an indication of the merits of SG Issuer, Société Générale, the Leveraged Index (as defined below) or the Certificates.

### **4,000,000 European Style Cash Settled Short Certificates relating to the SGI -7x Daily Inverse Index on MSCI Singapore Index**

**issued by**

**SG Issuer**

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

**unconditionally and irrevocably guaranteed by**

**Société Générale**

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**Issue Price: S\$2.50 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 19 June 2020 including such further base listing documents as may be issued from time to time (the “**Base Listing Document**”) for the purpose of giving information with regard to the Issuer, the Guarantor and the Certificates. Information relating to the SGI -7x Daily Inverse Index on MSCI Singapore Index (the “**Leveraged 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 within the Leveraged Index 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 Underlying Reference Index and if the investment results in a loss, any such loss will be increased by the leverage factor of the Leveraged Index. As such, investors could lose more than they would if they had invested directly in the Underlying Reference Index, or the securities or derivatives comprised in the Underlying Reference 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 and of no other person, and the guarantee dated 19 June 2020 (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 21 December 2020.

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.

18 December 2020

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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 and the Base Listing Document 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 and the Base Listing Document for which they accept responsibility (subject as set out below in respect of the information contained herein with regard to the Leveraged 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 Leveraged 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 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.

## Table of Contents

	<i>Page</i>
<b>Risk Factors</b>	<b>6</b>
<b>Terms and Conditions of the Certificates</b>	<b>16</b>
<b>Terms and Conditions of the European Style Cash Settled Long/Short Certificates</b>	<b>21</b>
<b>Summary of the Issue</b>	<b>34</b>
<b>Information relating to the European Style Cash Settled Short Certificates</b>	<b>36</b>
<b>Information relating to the Leveraged Index</b>	<b>46</b>
<b>Information relating to the Designated Market Maker</b>	<b>50</b>
<b>Supplemental Information relating to the Guarantor</b>	<b>52</b>
<b>Supplemental General Information</b>	<b>53</b>
<b>Placing and Sale</b>	<b>55</b>
<b>Appendix</b>	

## 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 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 Underlying Reference Index or Underlying Reference Index components may cause adverse movements in the value and the level of the Underlying Reference Index or Underlying Reference 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 Underlying Reference Index has risen 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 Underlying Reference 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 Underlying Reference Index is suspended, trading of options or futures relating to the Underlying Reference 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 Underlying Reference Index are traded is suspended, or if the Underlying Reference Index or the Leveraged 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 Leveraged Index or the Underlying Reference Index;

- (i) certain events relating to the Leveraged Index, the Underlying Reference Index, or Underlying Reference Index components permit the Issuer to make certain determinations in respect of the Leveraged Index, the Underlying Reference Index or Underlying Reference 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 25 to 29 of this document for more information;
- (j) a level for the Leveraged Index may be published by the Leveraged Index Sponsor at a time when one or more securities or derivatives comprised in the Underlying Reference 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 Underlying Reference Index. In addition, certain events relating to the Leveraged Index (including a material change in the formula or the method of calculating the Leveraged Index or a failure to publish the Leveraged Index) permits the Issuer to determine the level of the Leveraged 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 Leveraged Index including the Stock Borrowing Cost (as defined below) and Rebalancing Cost (as defined below);
- (n) investors should note that there are leveraged risks because the Certificates integrate a leverage within the Leveraged Index 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 Underlying Reference Index and if the investment results in a loss, any such loss will be increased by the leverage factor of the Leveraged Index. As such, investors could lose more than they would if they had invested directly in the Underlying Reference Index, or securities or derivatives comprised in the Underlying Reference Index;
- (o) 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 Leveraged Index. 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 inverse performance of the securities or derivatives comprised in the Underlying Reference 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;
- (p) the Air Bag Mechanism (as defined below) is triggered only when the Underlying Reference Index is calculated or traded, which may not be during the trading hours of the Relevant Stock Exchange for the Certificates (as defined below);

- (q) investors should note that the Air Bag Mechanism reduces the impact on the Leveraged Index if the Underlying Reference Index rises further, but will also maintain a reduced exposure to the Underlying Reference Index in the event the Underlying Reference Index starts to fall after the Air Bag Mechanism is triggered, thereby reducing its ability to recoup losses;
- (r) 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 increase in the Underlying Reference Index, where there is an approximately 14% or greater gap between the previous day closing level and the opening level of the Underlying Reference Index the following day, as the Air Bag Mechanism will only be triggered when market opens the following day or (ii) a sharp intraday increase in the Underlying Reference 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 Underlying Reference 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 44 to 45 of this document for more information;
- (s) 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 30 to 32 of this document for more information;
- (t) 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;
- (u) 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 Underlying Reference 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 Underlying Reference 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 Underlying Reference 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;



- (v) 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 Underlying Reference Index, the Underlying Reference Index, or the Leveraged Index. Such activities and information may involve or otherwise affect issuers of the securities or derivatives related to the Underlying Reference Index, the Underlying Reference Index, or the Leveraged 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 Underlying Reference Index, the Underlying Reference Index, or the Leveraged 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.

An affiliate of the Guarantor may act as the Leveraged Index Sponsor. Potential conflict of interests may arise. This may result in consequences which may be adverse to Certificate Holders. The Issuer and the Guarantor assume no responsibility whatsoever for such consequences and their impact on Certificate Holders. However, any risk of conflict of interest will be limited since (i) the Leveraged Index rules are pre-determined, publicly available and based on observable market parameters; and (ii) the Leveraged Index will be calculated by an independent calculation agent;

- (w) an affiliate of the Guarantor may act as the Leveraged Index Sponsor. If the hedging activities of the Issuer, the Guarantor and any of their subsidiaries and affiliates in connection with the Leveraged Index are disrupted, the Leveraged Index Sponsor may decide to terminate calculations in relation to the Leveraged Index sooner than another index sponsor would in comparable circumstances. Such a termination may trigger the early redemption of the Certificates;

- (x) 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;

- (y) 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;

- (z) 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;

- (aa) 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;
- (bb) 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;
- (cc) 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 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 is subject to FATCA and, as a result, is 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 us with such certification, the Issuer and the Guarantor 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 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;

(dd) 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

(ee) 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 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*).

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 Fund (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 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 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).

Under the SRM Regulation, a centralised power of resolution is established and entrusted to the SRB acting in cooperation with the national resolution authorities. 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 application of any measure under the BRRD and the SRM Regulation or any suggestion of such application with respect to the Issuer, the Guarantor or the Group could materially adversely affect the rights of Certificate Holders, the price or value of an investment in the Certificates and/or the ability of the Issuer or the Guarantor to satisfy its obligations under any Certificates, and as a result investors may lose their entire investment.

Moreover, if the Issuer's or the Guarantor's financial condition deteriorates, the existence of the Bail-in Power, the exercise of write-down/conversion powers or any other resolution tools by the Resolution Authority independently of a resolution measure or in combination with a resolution measure when it determines that the Issuer, the Guarantor or the Group will no longer be viable could cause the market price or value of the Certificates to decline more rapidly than would be the case in the absence of such powers.

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. 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 current regime will evolve 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 have been 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 (the “**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 will introduce, among other things, the TLAC standard as implemented by the Financial Stability Board's TLAC Term Sheet (“**FSB TLAC Term Sheet**”), by adapting, among others, 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 will be 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 through January 1, 2022 and 18%, plus applicable buffers, thereafter and (ii) 6% of the Basel III leverage ratio denominator through January 1, 2022 and 6.75% thereafter (each of which could be extended by additional firm-specific requirements).

According to 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 of the European Parliament and of the Council of 20 May 2019 amending the CRR 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, will have to comply with TLAC requirements, on top of the MREL requirements, as from the entry into force of the CRR II. As such, G-SIBs, such as Societe Generale will have to comply at the same time with TLAC and MREL requirements.

Consequently, criteria for MREL-eligible liabilities will be closely aligned with those laid down in the CRR, as amended by the CRR II for the TLAC-eligible liabilities, 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 the MREL requirements to the extent that they have a fixed or increasing principal amount repayable at maturity that is known in advance while only an additional return is linked to that derivative component and depends on the performance of a reference asset.

The level of capital and eligible liabilities required under MREL will be set by the SRB for Societe Generale on an individual and/or consolidated basis based on certain criteria including systemic importance any may also be set for SG Issuer. Eligible liabilities may be senior or subordinated, provided, among other requirements, that they have a remaining

maturity of at least one year and, if governed by non-EU law, they must be able to be written down or converted under that law (including through contractual provisions).

The scope of liabilities used to meet the MREL will include, 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 the BRRD, as amended by the 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 the 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 will apply to resolution groups with assets above EUR 100 billion (top-tier banks).

If the SRB finds that there could exist any obstacles to resolvability by the Issuer or the Guarantor and/or the Group, a higher MREL requirement could be imposed. Any failure by the Issuer or the Guarantor, as applicable, and/or the Group to comply with its MREL may have a material adverse effect on the Issuer's business, financial conditions and results of operations.

## TERMS AND CONDITIONS OF THE CERTIFICATES

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

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

Certificates:	4,000,000 European Style Cash Settled Short Certificates relating to the Leveraged Index
ISIN:	LU2184316409
Leveraged Index:	SGI -7x Daily Inverse Index on MSCI Singapore Index (RIC: .SGIXSP7S)
Leveraged Index Sponsor:	Société Générale
Reference Level <sup>3</sup> :	773.02
Underlying Reference Index:	MSCI Singapore Free Gross Return SGD Index as published on Thomson Reuters page .MISG0000FGSG or any successor page
Underlying Reference Index Sponsor:	MSCI
Strike Level:	Zero
Daily Leverage:	-7x (within the Leveraged Index)
Notional Amount per Certificate:	SGD 2.50
Management Fee (p.a.) <sup>4</sup> :	0.40%
Gap Premium (p.a.) <sup>5</sup> :	4.20%, is a hedging cost against extreme market movements overnight.
Stock Borrowing Cost <sup>6</sup> :	The annualised costs for borrowing stocks in order to take an inverse exposure on the Underlying Reference Index.
Rebalancing Cost <sup>6</sup> :	The transaction costs (if applicable), computed as a function of leverage and daily inverse performance of the Underlying Reference

<sup>3</sup> These figures are calculated as at, and based on information available to the Issuer on or about 18 December 2020. 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 18 December 2020.

<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 Leveraged Index.



Index.

Launch Date:	14 December 2020
Closing Date:	18 December 2020
Expected Listing Date:	21 December 2020
Last Trading Date:	The date falling 5 Business Days immediately preceding the Expiry Date, currently being 8 December 2023
Expiry Date:	15 December 2023 (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:	<p>14 December 2023 or if such day is not an Index Business Day, the immediately preceding Index Business Day.</p> <p>The “<b>Index Business Day</b>” means a day on which the value of the Leveraged Index is published by the Leveraged Index Sponsor or, as the case may be, the successor Leveraged Index Sponsor</p>
Exercise:	<p>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.</p>
Cash Settlement Amount:	<p>In respect of each Certificate, shall be an amount payable in the Settlement Currency equal to:</p> <p>Closing Level multiplied by the Notional Amount per Certificate</p>

Please refer to the “Information relating to the European Style Cash

Settled Short Certificates” section on pages 36 to 45 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 Leveraged Index, 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 Underlying Reference Index, the exchange traded or quoted price of each security comprised in the Underlying Reference 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 Short Certificates” section on pages 36 to 45 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<sup>3</sup>:

160.04

Final Reference Level:

The closing level of the Leveraged Index on the Valuation Date.

Initial Exchange Rate:

1

Final Exchange Rate:	1
Air Bag Mechanism:	<p>The “<b>Air Bag Mechanism</b>” refers to the mechanism built in the Leveraged Index and which is designed to reduce the Leveraged Index’s exposure to the Underlying Reference Index during extreme market conditions. If the Underlying Reference Index rises by 10% or more (“<b>Air Bag Trigger Level</b>”) during the trading day (which represents 70% loss after a 7 times inverse leverage), the Air Bag Mechanism is triggered and the Leveraged Index is adjusted intra-day. The Air Bag Mechanism reduces the impact on the Leveraged Index if the Underlying Reference Index rises further, but will also maintain a reduced exposure to the Underlying Reference Index in the event the Underlying Reference Index starts to fall after the Air Bag Mechanism is triggered, thereby reducing its ability to recoup losses.</p> <p>Trading of Certificates is suspended for at least 30 minutes after the Air Bag is triggered.</p> <p>The Leveraged Index is floored at 0 and the Certificates cannot be valued below zero.</p> <p>Please refer to the “Description of Air Bag Mechanism” section on pages 42 to 43 of this document for further information of the Air Bag Mechanism.</p>
Adjustments and Extraordinary Events:	<p>The Issuer has the right to make adjustments to the terms of the Certificates if certain events including the following take place: if the Leveraged Index or the Underlying Reference Index, as the case may be, is calculated and published by a successor to the relevant Index Sponsor, if the Underlying Reference Index or the Leveraged Index, as the case may be, is replaced or modified or if the relevant Index Sponsor fails to calculate and publish the Underlying Reference Index or the Leveraged 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.</p>
Leveraged Index Currency:	Singapore Dollar (“ <b>SGD</b> ”)
Settlement Currency:	SGD
Exercise Expenses:	Certificate Holders will be required to pay all charges which are incurred in respect of the exercise of the Certificates.
Relevant Stock Exchange for the Certificates:	The Singapore Exchange Securities Trading Limited (the “ <b>SGX-ST</b> ”)
Relevant Stock Exchange for the Leveraged Index:	The SGX-ST
Relevant Stock Exchange for	The SGX-ST

the Underlying Reference  
Index:

**Business Day:** 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.

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

**Clearing System:** CDP

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

Investors holding position overnight would also be required to bear the Management Fee and Gap Premium, which are calculated daily and applied to the value of the Certificates, as well as certain costs embedded within the Leveraged Index including the Stock Borrowing 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.

**Further Information:** Please refer to the website at [dlc.socgen.com](http://dlc.socgen.com) for more information on the theoretical closing price of the Certificates on the previous trading day, the closing level of the Leveraged Index on the previous trading day, the Air Bag Trigger Level for each trading day and the Management Fee and Gap Premium.

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 19 June 2020, 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 “**M&F 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 M&F Code;
  - (2) *pari passu* with liabilities of the Guarantor as defined in Article L.613-30-3-I-3 of the M&F Code; and
  - (3) senior to liabilities of the Guarantor as defined in Article L.613-30-3-I-4 of the M&F Code; and
- (B) which are not *titres non structurés* as defined under Article R.613-28 of the M&F 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 as if 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 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.

**"Regulator"** means the European Central Bank and any successor or replacement



thereto, or other authority having primary responsibility for the prudential oversight and supervision of the Issuer.

## 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 Business Days 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 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 to the Leveraged Index/Underlying Reference Index/Index/PR Index

- (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) *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. 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.

## **13. 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.

## **14. Contracts (Rights of Third Parties) Act, Chapter 53B 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, Chapter 53B of Singapore to enforce any terms of such contracts. Except as expressly provided herein, the consent of any third party is not required for any subsequent agreement by the parties hereto to amend or vary (including any release or compromise of any liability) or terminate such contracts.

## SUMMARY OF THE ISSUE

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

Issuer:	SG Issuer
Leveraged Index:	SGL -7x Daily Inverse Index on MSCI Singapore Index
The Certificates:	European Style Cash Settled Short Certificates relating to the Leveraged Index
Number:	4,000,000 Certificates
Form:	The Certificates will be issued subject to, and with the benefit of, a master instrument by way of deed poll dated 19 June 2020 (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.
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:	SGD
Board Lot:	100 Certificates

Transfers of Certificates:	Certificates may only be transferred in Board Lots (or integral multiples thereof). All transfers in Certificates, in the open market or otherwise, must be effected through a securities account with CDP. Title will pass upon registration of the transfer in the records of CDP.
Listing:	Application has been made to the SGX-ST for permission to deal in and for quotation of the Certificates and the SGX-ST has agreed in principle to grant permission to deal in and for quotation of the Certificates. Issue of the Certificates is conditional on such listing being granted. It is expected that dealings in the Certificates on the SGX-ST will commence on or about 21 December 2020.
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 and the Base Listing Document.

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

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

European style cash settled short certificates (the “**Certificates**”) are structured products relating to the SGI -7x Daily Inverse Index on MSCI Singapore Index (the “**Leveraged Index**”) and the return on a Certificate is linked to the performance of the Leveraged Index.

#### **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 Underlying Reference Index will fall and are seeking short-term leveraged inverse exposure to the Underlying Reference 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 Leveraged Index including the Stock Borrowing Cost and Rebalancing Cost.

### Illustration of the Calculation of Hedging Fee Factor

Hedging Fee Factor	=	Product of the Daily Fees
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Daily Fees	=	<b>Daily Management Fee Adjustment</b>	
		1 – Management Fee x ACT (t-1;t) / 360	
		x	
		<b>Daily Gap Premium Adjustment</b>	
		1 – Gap Premium (t-1) x 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	=	<table border="1"> <tr> <td>t<sup>7</sup>=0</td> <td></td> </tr> <tr> <td>Notional Amount</td> <td>x</td> </tr> </table>	t <sup>7</sup> =0		Notional Amount	x	<table border="1"> <tr> <td>t=1</td> <td></td> </tr> <tr> <td>Leveraged Index Daily Performance<sup>8</sup></td> <td>x</td> </tr> <tr> <td>Daily Fees</td> <td></td> </tr> </table>	t=1		Leveraged Index Daily Performance <sup>8</sup>	x	Daily Fees		x	<table border="1"> <tr> <td>t=2</td> <td></td> </tr> <tr> <td>Leveraged Index Daily Performance</td> <td>x</td> </tr> <tr> <td>Daily Fees</td> <td></td> </tr> </table>	t=2		Leveraged Index Daily Performance	x	Daily Fees		x ...	<table border="1"> <tr> <td>t=i</td> <td></td> </tr> <tr> <td>Leveraged Index Daily Performance</td> <td>x</td> </tr> <tr> <td>Daily Fees</td> <td></td> </tr> </table>	t=i		Leveraged Index Daily Performance	x	Daily Fees	
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Value of Certificates	=	<table border="1"> <tr> <td>t=0</td> <td></td> </tr> <tr> <td>Notional Amount</td> <td>x</td> </tr> </table>	t=0		Notional Amount	x	<table border="1"> <tr> <td colspan="2"><b>Product of the daily Leveraged Index Performance</b></td> </tr> <tr> <td>Leveraged Index Daily Performance</td> <td>x</td> </tr> <tr> <td>Leveraged Index Daily Performance</td> <td></td> </tr> </table>	<b>Product of the daily Leveraged Index Performance</b>		Leveraged Index Daily Performance	x	Leveraged Index Daily Performance		x	<table border="1"> <tr> <td colspan="2"><b>Product of the Daily Fees (Hedging Fee Factor)</b></td> </tr> <tr> <td>Daily Fees</td> <td>x</td> </tr> <tr> <td>Daily Fees</td> <td></td> </tr> </table>	<b>Product of the Daily Fees (Hedging Fee Factor)</b>		Daily Fees	x	Daily Fees	
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Final Value of Certificates	=	<table border="1"> <tr> <td>t=0</td> <td></td> </tr> <tr> <td>Notional Amount</td> <td>x</td> </tr> </table>	t=0		Notional Amount	x	<table border="1"> <tr> <td colspan="2">Final Reference Level x Final Exchange Rate</td> </tr> <tr> <td colspan="2">÷</td> </tr> <tr> <td colspan="2">Initial Reference Level x Initial Exchange Rate</td> </tr> </table>	Final Reference Level x Final Exchange Rate		÷		Initial Reference Level x Initial Exchange Rate		x	<table border="1"> <tr> <td colspan="2">Hedging Fee Factor</td> </tr> </table>	Hedging Fee Factor	
t=0																	
Notional Amount	x																
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### 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> Leveraged Index Daily Performance is computed as the closing level of the Leveraged Index on Business Day (t) divided by the closing level of the Leveraged Index 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:

Leveraged Index:	S&P -7x Daily Inverse Index on MSCI Singapore Index
Expected Listing Date:	01/12/2016
Expiry Date:	16/12/2016
Initial Reference Level:	1,000
Initial Exchange Rate:	1
Final Reference Level:	1,200
Final Exchange Rate:	1
Issue Price:	2.50 SGD
Notional Amount per Certificate:	2.50 SGD
Management Fee (p.a.):	0.40%
Gap Premium (p.a.):	4.20%
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):

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

$$\text{HFF}(1) = 100\% \times \left(1 - 0.40\% \times \frac{1}{360}\right) \times \left(1 - 4.20\% \times \frac{1}{360}\right)$$

$$\text{HFF}(1) = 100\% \times 99.9989\% \times 99.9883\% \approx 99.9872\%$$

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

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

$$\text{HFF (2)} = 99.9872\% \times \left(1 - 0.40\% \times \frac{3}{360}\right) \times \left(1 - 4.20\% \times \frac{3}{360}\right)$$

$$\text{HFF (2)} = 99.9872\% \times 99.9967\% \times 99.9650\% \approx 99.9489\%$$

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 99.8085% as illustrated below:

Date	HFF
01/12/2016	100.0000%
02/12/2016	99.9872%
05/12/2016	99.9489%
06/12/2016	99.9361%
07/12/2016	99.9234%
08/12/2016	99.9106%
09/12/2016	99.8978%
12/12/2016	99.8595%
13/12/2016	99.8468%
14/12/2016	99.8340%
15/12/2016	99.8213%
16/12/2016	99.8085%

### Cash Settlement Amount

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

$$\begin{aligned} \text{Closing Level} &= [(\text{Final Reference Level} \times \text{Final Exchange Rate}) / (\text{Initial Reference Level} \times \text{Initial Exchange Rate}) - \text{Strike Level}] \times \text{Hedging Fee Factor} \\ &= [(1200 \times 1) / (1000 \times 1) - 0] \times 99.8085\% \\ &= 119.77\% \end{aligned}$$

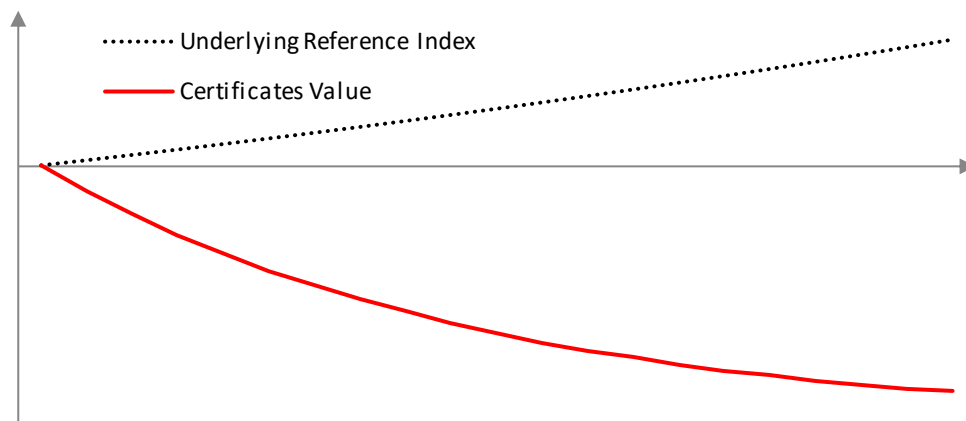
$$\begin{aligned} \text{Cash Settlement Amount} &= \text{Closing Level} \times \text{Notional Amount per Certificate} \\ &= 119.77\% \times 2.50 \text{ SGD} \\ &= \mathbf{0.299 \text{ SGD}} \end{aligned}$$

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

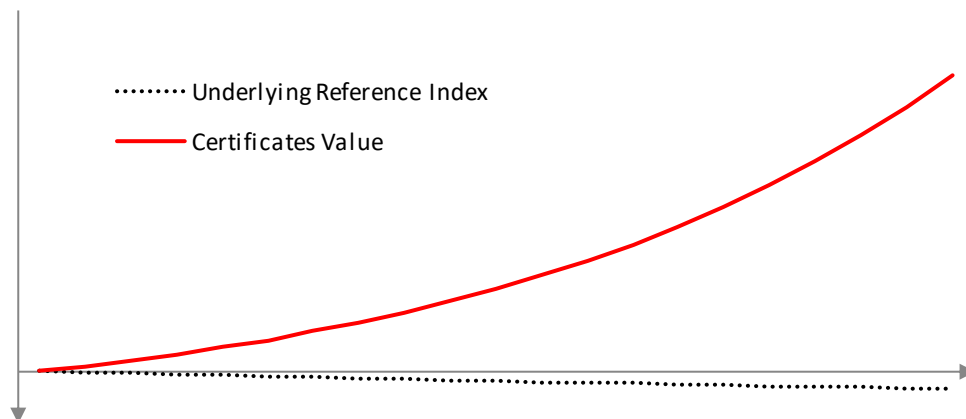
The examples are purely hypothetical and do not take fees and charges payable by investors into consideration. The examples highlight the effect of the Underlying Reference Index performance on the value of the Certificates and do not take into account the possible influence of fees or any other market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

### 1. Illustrative examples

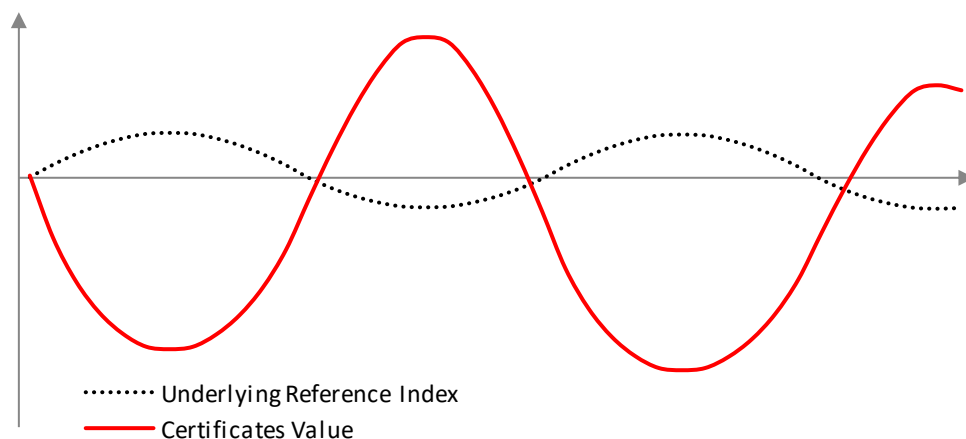
#### Scenario 1 – Upward Trend



#### Scenario 2 – Downward Trend



#### Scenario 3 – Volatile Market





## 2. Numerical Examples

### Scenario 1 – Upward Trend

Underlying Reference 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	2.5	2.15	1.85	1.59	1.37	1.18
Accumulated Return		-14.00%	-26.04%	-36.39%	-45.30%	-52.96%

### Scenario 2 – Downward Trend

Underlying Reference 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	2.5	2.85	3.25	3.70	4.22	4.81
Accumulated Return		14.00%	29.96%	48.15%	68.90%	92.54%

### Scenario 3 – Volatile Market

Underlying Reference 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	2.5	2.15	2.45	2.11	2.40	2.07
Accumulated Return		-14.00%	-1.96%	-15.69%	-3.88%	-17.34%

## Description of Air Bag Mechanism

The information set out below relates to the description of the Air Bag Mechanism and is for information purposes only. The Air Bag Mechanism is built in the Leveraged Index. The actual operation of the Air Bag Mechanism (including, amongst others, the timeline and the New Observed Level) will ultimately be based on the computation of the Leveraged Index level by the calculation agent of the Leveraged Index.

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

When the Air Bag triggers, a 30-minute period starts, during which the Certificates stops quoting. This period is divided into two sub-periods:

- **Observation Period:** during 15 minutes after the Air Bag trigger, the level of the Underlying Reference Index is observed and its maximum level is recorded; and
- **Reset Period:** after 15 minutes, the Leveraged Index is reset at the new observed level (the “**New Observed Level**”) using the maximum level of the Underlying Reference Index during the Observation Period. The maximum level of the Underlying Reference Index during the Observation Period replaces the last closing level of the Underlying Reference Index in order to compute the performance of the Leveraged Index when it resumes quoting, 30 minutes after the Air Bag trigger.

Trading of Certificates is suspended for at least 30 minutes after the Air Bag is triggered. Investors cannot sell or purchase any Certificates during this period.

The performance of the Leveraged Index will be the inverse of the Underlying Reference Index.

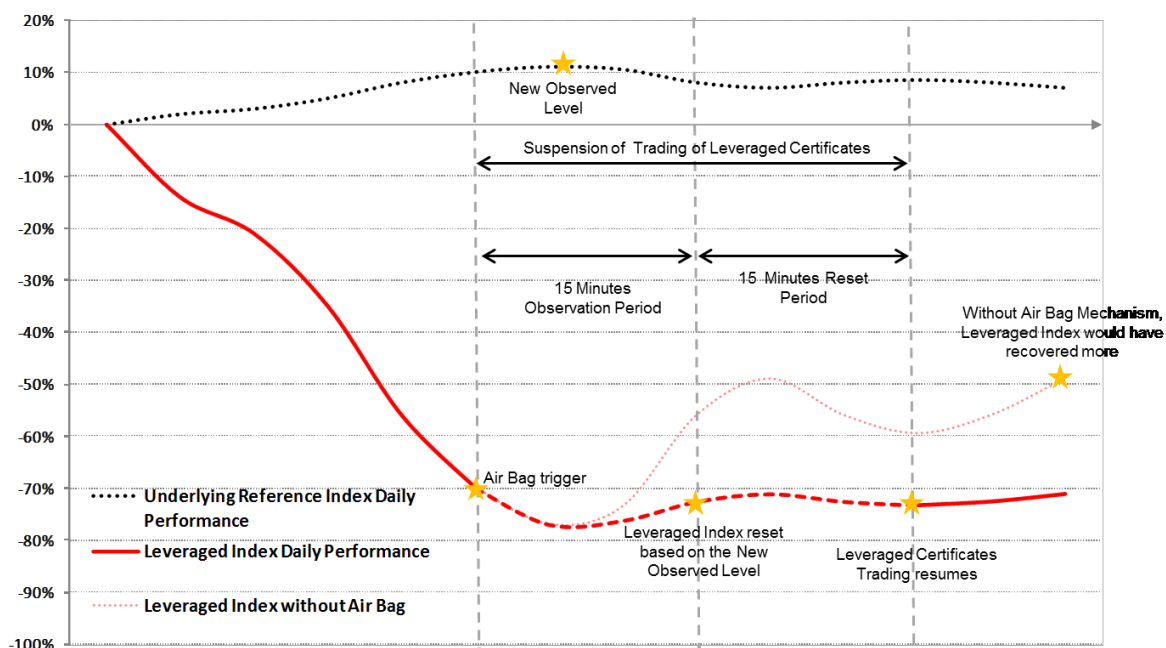
### Air Bag Mechanism timeline

Air Bag Trigger	Observation Period	Resumption of Leveraged Index calculation	Resumption of Trading	
More than 45 minutes before Market Close	First 15 minutes after Air Bag Trigger	30 minutes after Air Bag Trigger	Trading resumes the same day between 30 and 45 minutes after Air Bag Trigger	
45 minutes before Market Close			Next trading day at Market Open	
30 to 45 minutes before Market Close		Closing Level of Leveraged Index is determined based on the New Observed Level, and the Leveraged Index resumes quoting on the next trading day		
30 minutes before Market Close				
15 to 30 minutes before Market Close				
15 minutes before Market Close				
Less than 15 minutes before Market Close	From Air Bag Trigger to Market Close			

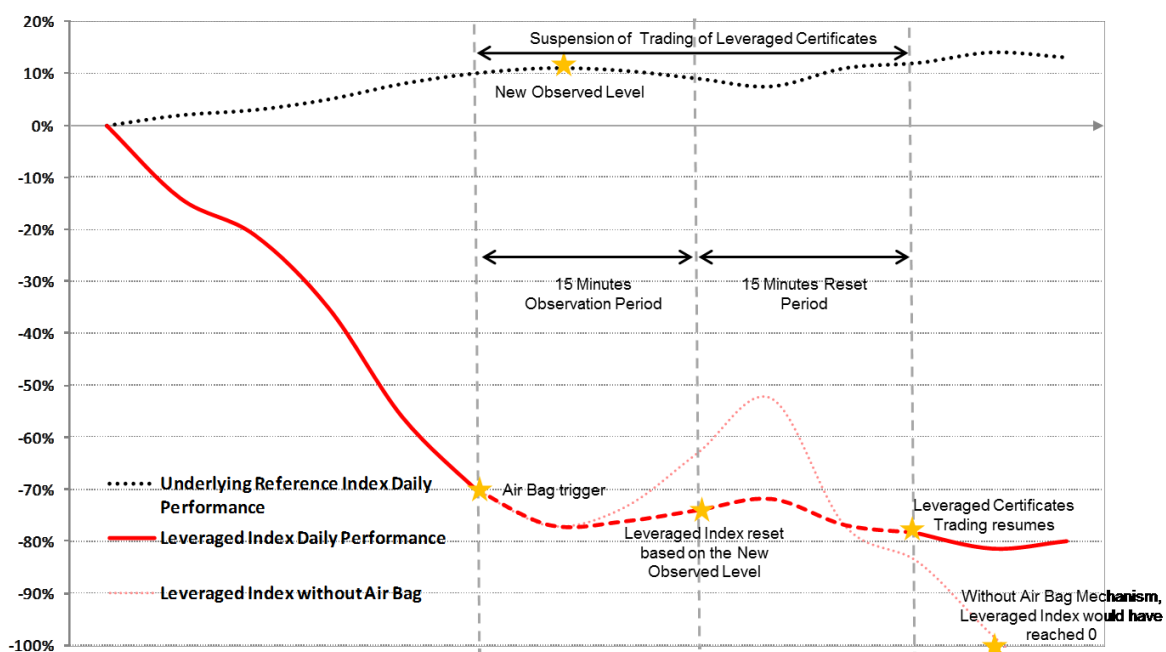
With **Market Close**: the sooner between SGX closing time and Underlying Reference Index closing time

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

### Scenario 1 – Upward Trend after Air Bag trigger



### Scenario 2 – Downward Trend after Air Bag trigger



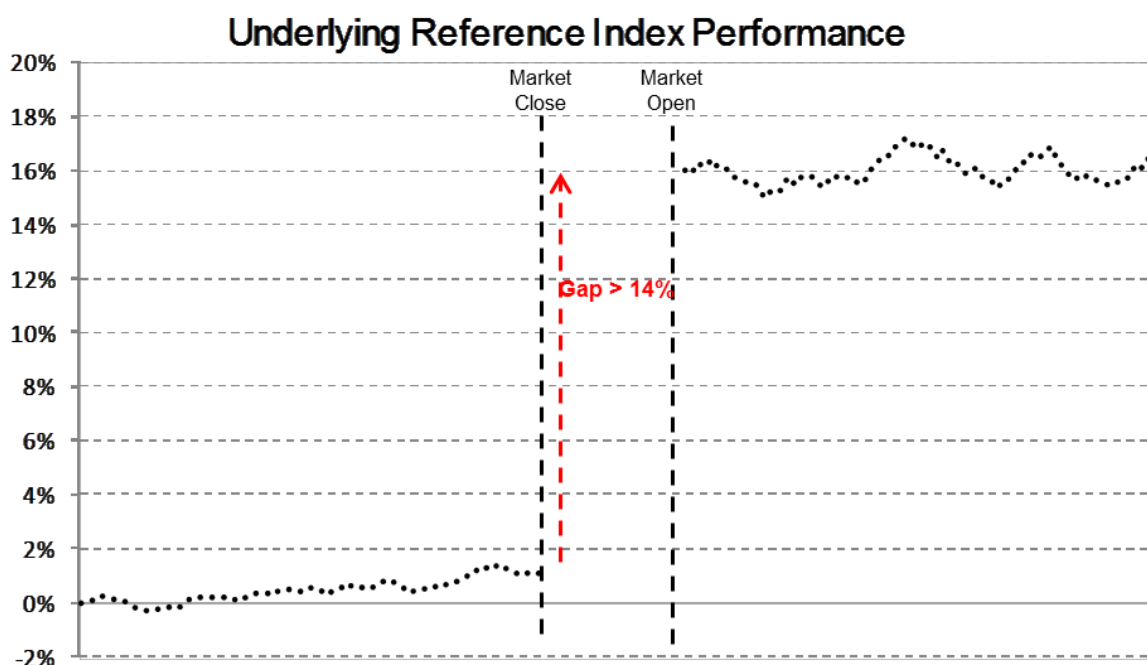
<sup>9</sup> The illustrative examples are not exhaustive.

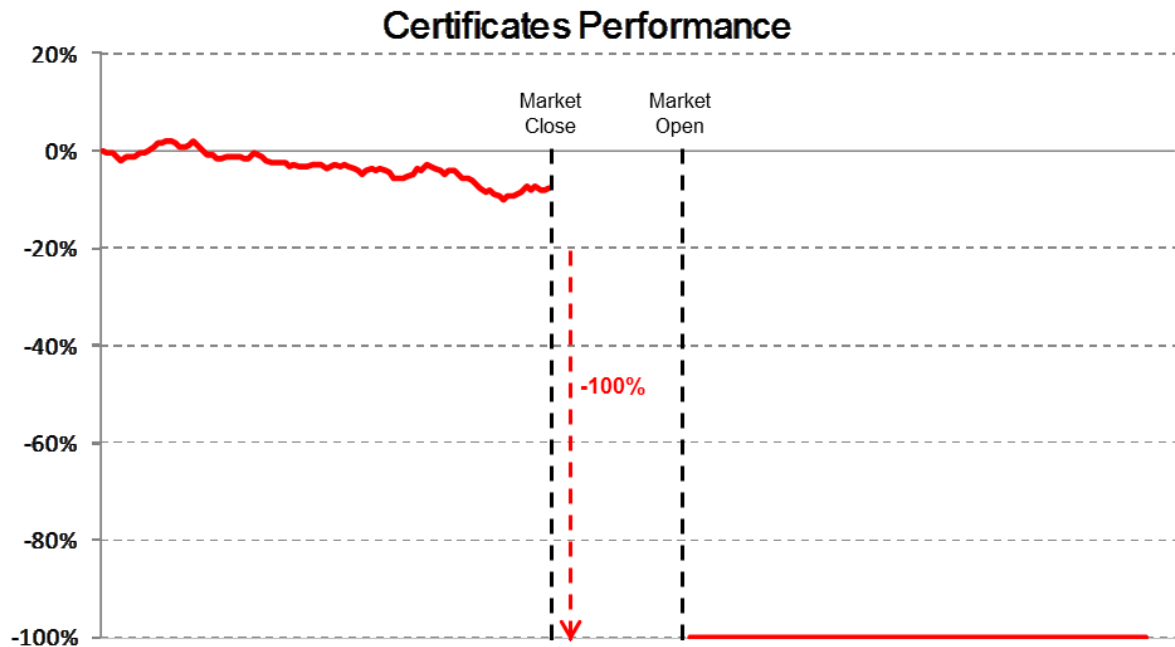
## Scenarios where the investor may lose the entire value of the investment

*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 rise of the Underlying Reference Index

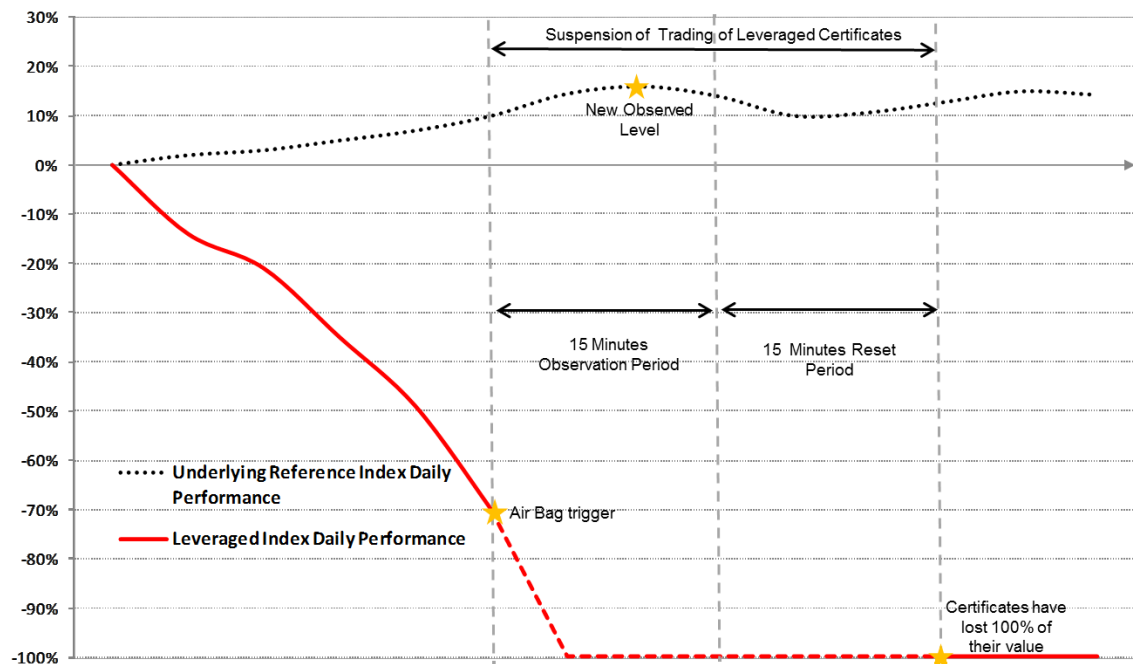
On any business day, the opening level of the Underlying Reference Index may be higher or lower than the closing level on the previous day. The difference between the previous closing level and the opening level of the Underlying Reference Index is termed a “gap”. If the opening level of the Underlying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





#### Scenario 2 – Sharp intraday rise of the Underlying Reference Index

Although the Air Bag Mechanism is designed to reduce the exposure to the Underlying Reference Index during extreme market conditions, the Certificate can lose 100% of its value in the event the level of the Underlying Reference Index rises 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 Underlying Reference 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 LEVERAGED INDEX

*All information contained in this document regarding the Leveraged Index is derived from publicly available information which appears on the web-site of the Leveraged Index Sponsor at [www.sgindex.com](http://www.sgindex.com). The Issuer has not independently verified any of such information.*

### **Description of the Leveraged Index**

The SGI -7x Daily Inverse Index on MSCI Singapore Index tracks a 7 times daily leveraged inverse exposure to MSCI Singapore Index Levels.

### **Leveraged Index Formula**

Subject to the occurrence of an Intraday Restrike Event (as defined below), the closing level of the Leveraged Index on a Business Day (t), noted  $Index_t$ , is calculated in accordance with the following formula:

$$Index_t = Index_{t-1} \times \max \left[ 0; 1 + \left( L \times \left( \frac{UI_t}{UI_{t-1}} - 1 \right) \right) + (1 - L) \times Rate_{t-1} \times \frac{ACT(t-1, t)}{360} \right]$$

Where:

- $Rate_t = Sor(t) - \left( \frac{L}{L-1} \right) \times RepoRate_t$
- L is the leverage equal to -7
- $UI_t$  means in respect of the Underlying Reference Index and a Business Date (t), the official closing price of the Underlying Reference Index as of such date.
- $Sor(t)$  means, in respect of a Business Date (t), the overnight SGD interbank offered rate dated as of such date or the latest rate available, as available under Reuters Ric: SGDTRDONF=ABSG
- $RepoRate_t$  means, in respect of an Index and a Business Date (t), a stock borrowing rate which is provided to the Index Calculation Agent by the Index Sponsor, based on market quotations received from a panel of market participants
- $ACT(t-1, t)$  means the number of calendar days between Calculation Date (t) (included) and Calculation Date (t-1) excluded. The "Calculation Date" is as defined in the Leveraged Index Rules.

**"Intraday Restrike Event"** means in respect of a Business Day (t), the increase at any Calculation Time of the Underlying Reference Index level by 10% or more compared with the last reference level (being the previous closing level or (if there have been previous intraday restrikes) the previous observed level) of the relevant Underlying Reference Index as of such Calculation Time. The "Calculation Time" is as defined in the Leveraged Index Rules.

### **Daily Reset Feature of the Leveraged Index**

At the end of each trading day of the Underlying Reference Index, the exposure of the Leveraged Index to the Underlying Reference Index is reset within the Leveraged Index Formula in order to retain a daily leverage of 7 times the inverse performance of the Underlying Reference Index (excluding costs) regardless of the performance of the Underlying Reference Index on the preceding day.

This mechanism is referred to as the Daily Reset.

### Numerical Example

*This example is purely hypothetical and does not take funding and stock borrowing costs into consideration. The example highlights the effect of the Underlying Reference Index performance on the value of the Certificates and neglects the possible influence of other market parameters.*

Underlying Reference Index						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Start of day level		9,950.0	9,900.0	10,000.0	10,050.0	10,100.0
End of day level	10,000.0	9,800.0	9,950.0	10,100.0	9,900.0	10,150.0
Daily Performance (end of day)		-2.00%	1.53%	1.51%	-1.98%	2.53%
Cumulative Performance (end of day)		-2.00%	-0.50%	1.00%	-1.00%	1.50%

Leveraged Index						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Start of day level		10,350.0	10,585.7	9,820.5	9,420.0	8,900.5
End of day level	10,000.0	11,400.0	10,178.6	9,104.5	10,366.5	8,534.0
Daily Performance (end of day)		14.00%	-10.71%	-10.55%	13.86%	-17.68%
Cumulative Performance (end of day)		14.00%	1.79%	-8.96%	3.66%	-14.66%

### Warning regarding the Leveraged Index

The index referred to herein (the “**Leveraged Index**”) is the sole and exclusive property of Société Générale. The Leveraged Index rules are available either online on the website [www.sgindex.com](http://www.sgindex.com), or if not online, upon written request made to Société Générale at the following address: 17 cours Valmy, 92987 Paris – La Défense Cedex, France. Société Générale does not guarantee the accuracy and/or the completeness of the composition, calculation, dissemination and adjustment of the Leveraged Index, nor of the data included therein, and makes no warranty, whether express or implied, relating to (i) the availability of, or correct or timely calculation of, the Leveraged Index and its level, (ii) the merchantability or fitness for a particular purpose of the Leveraged Index, or (iii) the results of the use of the Leveraged Index or any data included therein. Subject to any applicable statutory law, Société Générale shall have no liability for any losses, damages, costs or expenses (including loss of profits) arising, directly or indirectly, from the calculation of the Leveraged Index level, the use of the Leveraged Index or any data included therein. The levels of the Leveraged Index do not represent a valuation or a price for any product referencing such Leveraged Index.

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## 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 : 10 ticks or S\$0.20 whichever is greater
- (b) Minimum quantity subject to bid and offer spread : 10,000 Certificates
- (c) Last Trading Day for Market Making : The date falling 5 Business Days immediately preceding the Expiry Date

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

- (i) during the pre-market opening and five minutes following the opening of the SGX-ST on any trading day;
- (ii) if the Certificates are valueless (where the Issuer's bid price is below the minimum bid size for such securities as prescribed by the SGX-ST);
- (iii) before the Relevant Stock Exchange for the Underlying Reference Index has opened and after the Relevant Stock Exchange for the Underlying Reference Index has closed on any trading day and trading in the securities constituting the Underlying Reference Index has ceased for such trading day;
- (iv) when trading in the Underlying Reference 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 Underlying Reference 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 Underlying Reference Index being suspended, trading of options or futures relating to the Underlying Reference 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 Underlying Reference Index are traded being suspended, or if the Underlying Reference 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 Underlying Reference Index, options or futures relating to the Underlying Reference 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 Underlying Reference Index are traded and (ii) any failure from the Underlying Reference Index Sponsor to compute, publish and disseminate the level of the Underlying Reference Index or material limitation to access the level of the Underlying Reference 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 the SGX-ST is not open for dealings; and
- (xii) during the suspension of trading of Certificates after an Air Bag Mechanism has been triggered.

The last trading day on which the DMM will provide competitive quotations for the Certificates would be the fifth 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 5 November 2020 containing the Guarantor's consolidated financial results for the third quarter ended 30 September 2020.

## SUPPLEMENTAL GENERAL INFORMATION

The information set out herein is supplemental to, and should be read in conjunction with, the information set out on page 105 of the Base Listing Document.

1. Save as disclosed in this document and the Base Listing Document, 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 and herein, there has been no material adverse change in the financial position or prospects of the Issuer since 31 December 2019 or the Guarantor since 30 September 2020, 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 Auditors of the Issuer and the Guarantor have given and have not withdrawn their written agreement to the inclusion of the report, included herein, in the form and context in which it is included. Their report was 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 consent letters from the Auditors to the Issuer and the Guarantor referred to in paragraph 6 above;
  - (e) the Base Listing Document;
  - (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, Chapter 289 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) other than (i) to "professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance; 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 that Ordinance; 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 Securities and Futures Ordinance and any rules made under that Ordinance.

## European Economic Area and the 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 European Economic Area or 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 (11) of Article 4(1) of Directive 2014/65/EU (as amended, “**MiFID II**”); or
  - (ii) a customer within the meaning of Directive 2016/97/EU (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 the Certificates.

In respect of the United Kingdom, each dealer has further represented and agreed, 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 Financial Services and Markets Act, as amended (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 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 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 (ii) it is not purchasing any Certificates 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 5 NOVEMBER 2020 CONTAINING THE GUARANTOR'S CONSOLIDATED FINANCIAL RESULTS FOR THE THIRD QUARTER ENDED 30 SEPTEMBER 2020**

The information set out below is a reproduction of the press release dated 5 November 2020 containing the Guarantor's consolidated financial results for the third quarter ended 30 September 2020.

## RESULTS AT SEPTEMBER 30<sup>TH</sup> 2020

### Press release

Paris, November 5<sup>th</sup> 2020

### Q3 20 KEY INFORMATION: CONFIRMED REBOUND

#### Substantial improvement in gross operating income +14.6%\* vs. Q3 19

Rebound in revenues in all activities: revenues +9.7% vs. Q2 20 (+0.5%\* vs. Q3 19)

Operating expenses down -8.2% vs. Q3 19 (-5.6%\*) and -6.5% vs. 9M 19 (-4.5%\*)

Positive jaws effect at Group level

#### Q3 20 cost of risk substantially lower than in Q2 20 at 40 basis points

**Reported Group net income of EUR 862m (+9.8%\* vs. Q3 19)** - underlying Group net income of EUR 742m in Q3 20 and EUR 803m in 9M 20

### SIGNIFICANT INCREASE IN CET1 RATIO AT 13.2%<sup>(1)</sup>

Dividend provision of EUR 0.21 per share<sup>(2)</sup> included in CET1

High level of capital (~420bp buffer over regulatory requirement) giving the Group flexibility in terms of shareholders' return

### 2020 OBJECTIVES

Objective of underlying operating expenses of around EUR 16.5bn

Cost of risk of around 70bp

Objective of a CET1 ratio above 12% at end-2020

### SOCIÉTÉ GÉNÉRALE GROUP FULLY MOBILISED TO SERVING THE ECONOMY

More than EUR 20bn of State Guaranteed Loan applications at Group level

### NEW ENERGY TRANSITION COMMITMENTS

Target to reduce overall exposure to the oil and gas extraction sector by 10% by 2025:

- by supporting the energy transition of our clients, through a priority of financing renewable energies and gas in the transition phase
- by stopping new financing of onshore oil & gas extraction in the US (Reserve Based Lending)

#### Frédéric Oudéa, the Group's Chief Executive Officer, commented:

*"The Société Générale Group's Q3 results illustrate the ability of all our businesses to rebound, after the exceptional lockdown period that we have experienced, and to adapt to a still very uncertain environment. The performances reflect our efforts in terms of commercial development, cost control and rigorous risk management. The solidity of the balance sheet, both in terms of asset quality and level of capital, enables us to approach the coming months with confidence and build our new strategic roadmap on sound foundations. With the exceptional commitment of our teams, we have the ambition to support our customers both in the current crisis and in the longer term with their energy and digital transition, and we are confident of our ability to enhance the added value and competitiveness of our different businesses."*

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*The footnote \* in this document corresponds to data adjusted for changes in Group Structure and at constant exchange rates*

*(1) Including +19bp of IFRS 9 phasing and ~+10bp impact of closing of SG Finans dated 1 October 2020*

*(2) Corresponding to 50% of underlying Group net income in 9M 20, after deducting interests on deeply subordinated notes and undated subordinated notes*

## 1. GROUP CONSOLIDATED RESULTS

In EURm	Q3 20	Q3 19	Change		9M 20	9M 19	Change	
Net banking income	5,809	5,983	-2.9%	+0.5%*	16,275	18,458	-11.8%	-9.4%*
Operating expenses	(3,825)	(4,165)	-8.2%	-5.6%*	(12,363)	(13,224)	-6.5%	-4.5%*
Underlying operating expenses(1)	(4,002)	(4,317)	-7.3%	-4.8%*	(12,186)	(12,816)	-4.9%	-2.8%*
Gross operating income	1,984	1,818	+9.1%	+14.6%*	3,912	5,234	-25.3%	-22.3%*
Underlying gross operating income(1)	1,807	1,666	+8.5%	+14.4%*	4,089	5,642	-27.5%	-24.9%*
Net cost of risk	(518)	(329)	+57.4%	+67.7%*	(2,617)	(907)	x 2.9	x 3.0*
Operating income	1,466	1,489	-1.5%	+2.9%*	1,295	4,327	-70.1%	-69.6%*
Underlying operating income(1)	1,289	1,337	-3.6%	+1.3%*	1,472	4,753	-69.0%	-68.6%*
Net profits or losses from other assets	(2)	(71)	+97.2%	+97.2%*	82	(202)	n/s	n/s
Underlying net profits or losses from other assets(1)	(2)	42	n/s	n/s	159	47	x 3.4	x 3.3*
Impairment losses on goodwill	0	0	n/s	n/s	(684)	0	n/s	n/s
Income tax	(467)	(389)	+20.1%	+20.1%*	(1,079)	(1,034)	+4.4%	+23.0%*
<b>Reported Group net income</b>	<b>862</b>	<b>854</b>	<b>+0.9%*</b>	<b>+9.8%*</b>	<b>(728)</b>	<b>2,594</b>	<b>n/s</b>	<b>n/s</b>
<b>Underlying Group net income(1)</b>	<b>742</b>	<b>855</b>	<b>-13.2%</b>	<b>-5.9%*</b>	<b>803</b>	<b>3,183</b>	<b>-74.8%</b>	<b>-74.7%*</b>
ROE	5.7%	5.3%			-3.0%	5.5%		
ROTE	6.5%	6.1%			-1.4%	6.7%		
Underlying ROTE (1)	5.5%	6.1%			1.0%	8.1%		

(1) Adjusted for exceptional items and linearisation of IFRIC 21

Societe Generale's Board of Directors, which met on November 4<sup>th</sup>, 2020 under the chairmanship of Lorenzo Bini Smaghi, examined the Societe Generale Group's results for Q3 and 9M 2020.

The various restatements enabling the transition from underlying data to published data are presented in the methodology notes (section 10.5).

### Net banking income

Q3 was marked by a general rebound in all the Group's activities in an environment still characterised by the global health crisis. There was a significant improvement in the Group's net banking income (+9.7%) vs. Q2 20 to EUR 5,809 million. It was stable (+0.5%\* when adjusted for changes in Group structure and at constant exchange rates) vs. Q3 19 (-2.9% on a reported basis). It was down -9.4%\* in 9M 20 vs. 9M 19 (-11.8% in 9M 20 vs. 9M 19).

Net banking income (excluding PEL/CEL provision) for French Retail Banking was up +6.2% vs. Q2 20 and down -4.5% vs. Q3 19. The dynamic rebound was also observed on International Retail Banking & Financial Services' revenues (+9.9%\* vs. Q2 20, -2.6%\* vs. Q3 19).

Global Banking & Investor Solutions' net banking income was up +8.2% vs. Q2 20 and +1% vs. Q3 19. Global Markets experienced a sharp rebound, particularly in the Equity businesses, against the backdrop of the normalisation of market conditions.

### Operating expenses

Operating expenses were significantly lower in Q3 20 at EUR 3,825 million (-8.2% vs. Q3 19 and -5.6%\* when adjusted for changes in Group structure and at constant exchange rates), resulting in a positive jaws effect in the quarter, and in 9M 20 at EUR 12,363 million (-6.5% vs. 9M 19 and -4.5%\* when adjusted for changes in Group structure and at constant exchange rates). Underlying operating expenses totalled EUR 4,002 million in Q3 20, down -7.3% vs. Q3 19, and EUR 12,186 million in 9M 20, down -4.9% vs. 9M 19, after including the linearisation of the IFRIC 21 impact.

All the Group's businesses contributed to this decline: French Retail Banking's costs were down -6.0% in Q3 20 vs. Q3 19, those of International Retail Banking & Financial Services were down -8.4% in Q3 20 vs. Q3 19 and those of Global Banking & Investor Solutions were down -9.8% in Q3 20 vs. Q3 19.

The Group expects underlying operating expenses of around EUR 16.5 billion for 2020. In addition, the Group is already working on reducing its costs beyond 2020: expected decline of EUR 450 million by 2022/2023 in Global Markets, study under way on French Retail Banking, ongoing optimisation of cross-functional processes, gradual benefit of the finalisation of remediation efforts as from 2022, ramping up of digitalisation.

### **Cost of risk**

The commercial cost of risk amounted to 40 basis points in Q3 20, substantially lower than in the last quarter (97 basis points in Q2 20 and 26 basis points in Q3 19), and 67 basis points in 9M 20.

The net cost of risk amounted to EUR 518 million in Q3 20 and breaks down into EUR 382 million in respect of loans classified in Stage 3 (credit-impaired) and EUR 136 million in respect of loans classified in Stage 1 (performing) and Stage 2 (underperforming), o/w EUR 123 million impact of macroeconomic scenarios review in International Retail Banking & Financial Services.

In the first nine months, the net cost of risk amounted to EUR 2,617 million, with EUR 1,617 million in respect of loans classified in Stage 3 and EUR 1,000 million in respect of loans classified in Stage 1 and Stage 2.

As of September 30<sup>th</sup>, the total amount of repayment moratoriums was around EUR 35 billion, o/w EUR 9 billion already expired. The end of these moratoriums has a limited impact on the Group's cost of risk.

The Group expects a 2020 commercial cost of risk of around 70 basis points.

The gross doubtful outstandings ratio amounted to 3.4%<sup>(1)</sup> at September 30<sup>th</sup> 2020, up +20bp vs. September 30<sup>th</sup> 2019. The Group's gross coverage ratio for doubtful outstandings stood at 52%<sup>(2)</sup> at September 30<sup>th</sup> 2020 (54% at June 30<sup>th</sup> 2020).

### **Net profits or losses from other assets**

Net profits or losses from other assets totalled EUR -2 million in Q3 20 and EUR +82 million in 9M 20.

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<sup>(1)</sup> NPL ratio calculated according to the new EBA methodology

<sup>(2)</sup> Ratio between the amount of provisions on doubtful outstandings and the amount of these same outstandings

## Group net income

In EURm	Q3 20	Q3 19	9M 20	9M 19
Reported Group net income	862	854	(728)	2,594
Underlying Group net income <sup>(1)</sup>	742	855	803	3,183

In %	Q3 20	Q3 19	9M 20	9M 19
ROTE (reported)	6.5%	6.1%	-1.4%	6.7%
Underlying ROTE <sup>(1)</sup>	5.5%	6.1%	1%	8.1%

Earnings per share is negative and amounts to EUR -1.38 in 9M 20 (EUR 2.49 in 9M 19). Underlying earnings per share amounts to EUR 0.42 (EUR 3.21 in 9M 19). The dividend provision, corresponding to 50% of underlying net income after deducting interest on deeply subordinated notes and undated subordinated notes for 9M 20, amounts to EUR 0.21 per share.

<sup>(1)</sup> Adjusted for exceptional items and the linearisation of IFRIC 21

## 2. THE GROUP'S FINANCIAL STRUCTURE

Group **shareholders' equity** totalled EUR 60.6 billion at September 30<sup>th</sup>, 2020 (EUR 63.5 billion at December 31<sup>st</sup>, 2019). Net asset value per share was EUR 62.0 and tangible net asset value per share was EUR 54.45.

The **consolidated balance sheet** totalled EUR 1,472 billion at September 30<sup>th</sup>, 2020 (EUR 1,356 billion at December 31<sup>st</sup>, 2019). The net amount of customer loan outstandings at September 30<sup>th</sup>, 2020, including lease financing, was EUR 440 billion (EUR 430 billion at December 31<sup>st</sup>, 2019) – excluding assets and securities purchased under resale agreements. At the same time, customer deposits amounted to EUR 440 billion, vs. EUR 410 billion at December 31<sup>st</sup>, 2019 (excluding assets and securities sold under repurchase agreements).

At end-September 2020, the parent company had issued EUR 26.9 billion of medium/long-term debt, having an average maturity of 5.6 years and an average spread of 61 basis points (vs. the 6-month mid-swap, excluding subordinated debt). The subsidiaries had issued EUR 765 million. At September 30<sup>th</sup>, 2020, the Group had issued a total of EUR 27.6 billion of medium/long-term debt. The LCR (Liquidity Coverage Ratio) was well above regulatory requirements at 179% at end-September 2020, vs. 119% at end-December 2019. At the same time, the NSFR (Net Stable Funding Ratio) was over 100% at end-September 2020.

The Group's **risk-weighted assets** (RWA) amounted to EUR 352.3 billion at September 30<sup>th</sup>, 2020 (vs. EUR 345.0 billion at end-December 2019) according to CRR/CRD4 rules. Risk-weighted assets in respect of credit risk represent 80.7% of the total, at EUR 284.4 billion, up 0.7% vs. December 31<sup>st</sup>, 2019.

At September 30<sup>th</sup>, 2020, the Group's **Common Equity Tier 1** ratio stood at 13.1% (13.2% pro forma for the impact of the disposal of SG Finans which was finalised on October 1<sup>st</sup>, 2020, i.e. around 420 basis points above the regulatory requirement). The CET1 ratio at September 30<sup>th</sup>, 2020 includes an effect of +19 basis points for phasing of the IFRS 9 impact. Excluding this effect, the fully-loaded ratio amounts to 12.9%. The Tier 1 ratio stood at 15.1%<sup>(1)</sup> at end-September 2020 (15.1% at end-December 2019) and the total capital ratio amounted to 18.2%<sup>(1)</sup> (18.3% at end-December 2019).

The CET1 ratio is expected to be above 12% at end-2020, taking into account all the regulatory developments related to the review of internal models (TRIM).

With a level of 29.6%<sup>(1)</sup> of RWA and 8.7%<sup>(1)</sup> of leveraged exposure at end-September 2020, the Group's TLAC ratio is above the FSB's requirements for 2020. At September 30<sup>th</sup>, 2020, the Group was also above its MREL requirements of 8.51% of the TLOF<sup>(2)</sup> (which, in December 2017, represented a level of 24.4% of RWA), which were used as a reference for the SRB calibration.

The **leverage ratio** stood at 4.4%<sup>(1)</sup> at September 30<sup>th</sup>, 2020 (4.3% at end-December 2019).

The Group is rated by four rating agencies: (i) FitchRatings - long-term rating "A-", stable 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", negative outlook, short-term rating "A-1".

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(1) Excluding IFRS 9 phasing

(2) TLOF: Total Liabilities and Own Funds

### 3. FRENCH RETAIL BANKING

In EURm	Q3 20	Q3 19	Change	9M 20	9M 19	Change
Net banking income	1,836	1,879	-2.3%	5,470	5,789	-5.5%
Net banking income excl. PEL/CEL	1,857	1,945	-4.5%	5,511	5,894	-6.5%
Operating expenses	(1,292)	(1,375)	-6.0%	(3,975)	(4,209)	-5.6%
Gross operating income	544	504	+7.9%	1,495	1,580	-5.4%
Gross operating income excl. PEL/CEL	565	570	-0.9%	1,536	1,685	-8.8%
Net cost of risk	(130)	(95)	+36.8%	(821)	(318)	+158.2%
Operating income	414	409	+1.2%	674	1,262	-46.6%
Net profits or losses from other assets	3	41	-92.7%	139	43	+223.3%
Reported Group net income	283	311	-9.0%	562	901	-37.6%
RONE	9.5%	11.0%		6.5%	10.6%	
Underlying RONE (1)	9.2%	12.0%		7.1%	11.7%	

(1) Adjusted for the linearisation of IFRIC 21 and PEL/CEL provision

After the substantial impact of the lockdown on activity in Q2, French Retail Banking's commercial performance improved in Q3 20.

#### The brands continued to expand their activity on their core target customers.

Boursorama consolidated its position as the leading online bank in France, with around 2.5 million clients at end-September 2020 (around 450,000 new clients in one year) while maintaining its No. 1 position in terms of client satisfaction<sup>(1)</sup>. The number of stock market orders doubled compared to Q3 19.

Net inflow for wealthy clients remained robust at EUR 919 million in Q3 20 (EUR 2.2 billion over 9 months 2020), taking assets under management to EUR 67.4 billion (including Crédit du Nord) at end-September 2020.

Life insurance outstandings totalled EUR 93.4 billion, with the unit-linked share accounting for 25.9% of outstandings. The unit-linked share of outstandings increased by 126bp vs. Q3 19.

The brands continued to develop their insurance business, with Property/Casualty insurance premiums up 6.4% vs. Q3 19.

**Average investment loan outstandings** (including leases) rose 25.7% vs. Q3 19 to EUR 88.3 billion (+5.5% excluding State Guaranteed Loans). Average outstanding loans to individuals were up 4.5% at EUR 122.3 billion, bolstered by housing loans.

As a result, average loan outstandings climbed 12.2% (+5.0% excluding State Guaranteed Loans) vs. Q3 19 to EUR 222.4 billion.

French Retail Banking continued to support the economy, accompanying individual, corporate and professional customers.

As of October 16<sup>th</sup>, 2020, around 91,800 applications had been received for State Guaranteed Loans for a total amount of EUR 19.7 billion at Group level in France.

**Average outstanding balance sheet deposits**<sup>(2)</sup> were 14.1% higher than in Q3 19 (+4.9% vs. Q2 20) at EUR 239.9 billion, still driven by sight deposits (+19.8% vs. Q3 19)<sup>(3)</sup>.

As a result, the average loan/deposit ratio stood at 92.7% in Q3 20.

<sup>(1)</sup> Source: Bain & Company 2020

<sup>(2)</sup> Including BMTN (negotiable medium-term notes)

<sup>(3)</sup> Including currency deposits



## Net banking income excluding PEL/CEL

**Q3 20:** revenues (excluding PEL/CEL) totalled EUR 1,857 million, down -4.5% vs. Q3 19 but up 6.2% vs. the low point in Q2 20.

Net interest income (excluding PEL/CEL) was 5.1% lower than in Q3 19 against a backdrop of low interest rates and a sharp rise in deposits. However, it picked up compared to Q2 20 (+2.8%), bolstered in particular by loan production and TLTRO effects.

Commissions were 4.0% lower than in Q3 19 but picked up compared to Q2 20 (+6.6%), with financial commissions down compared to the high level in Q2 20 and stable compared to Q3 19 (-3.0% vs. Q2 20, +0.8% vs. Q3 19), and a gradual recovery in service commissions (+7.8% vs. Q2 20, -7.5% vs. Q3 19).

**9M 20:** revenues (excluding PEL/CEL) totalled EUR 5,511 million, down -6.5% vs. 9M 19, reflecting the effects of the Covid-19 crisis. Net interest income (excluding PEL/CEL) was 3.3% lower and commissions were down -6.9% (-4.7% excluding adjustment for tax related to commissions in Q2 19).

## Operating expenses

**Q3 20:** French Retail Banking generated a positive jaws effect, thereby improving its operating leverage. Operating expenses were substantially lower at EUR 1,292 million (-6.0% vs. Q3 19), illustrating the Group's work on costs. The cost to income ratio (after linearisation of the IFRIC 21 charge and restated for the PEL/CEL provision) was lower at 71.4%.

**9M 20:** operating expenses were lower at EUR 3,975 million (-5.6% vs. 9M 19). The cost to income ratio (after linearisation of the IFRIC 21 charge and restated for the PEL/CEL provision) stood at 71.5%.

## Cost of risk

**Q3 20:** the commercial cost of risk amounted to EUR 130 million or 24 basis points, returning to normal after peaking in Q2 20 (85bp). It includes EUR 55 million of S1/S2 (performing/underperforming loans) provisioning and EUR 75 million of S3 (credit-impaired loans) provisioning.

**9M 20:** the commercial cost of risk amounted to EUR 821 million or 52 basis points, higher than in 9M 19 (22bp, EUR 318 million). It includes EUR 411 million of S1/S2 provisioning and EUR 410 million of S3 (non-performing loans) provisioning.

## Net profits or losses from other assets

**Q3 20:** "Net profits or losses from other assets" amounted to EUR 3 million vs. EUR 41 million in Q3 19.

**9M 20:** "Net profits or losses from other assets" amounted to EUR 139 million, including a capital gain of EUR 130 million relating to the Group's property disposal programme realised in Q1 2020.

## Contribution to Group net income

**Q3 20:** the contribution to Group net income totalled EUR 283 million (-9.0% vs. Q3 19). RONE (after linearisation of the IFRIC 21 charge and restated for the PEL/CEL provision) stood at 9.2% in Q3 20 (vs. 12.0% in Q3 19).

**9M 20:** the contribution to Group net income totalled EUR 562 million (-37.6% vs. 9M 19). RONE (after linearisation of the IFRIC 21 charge and restated for the PEL/CEL provision) stood at 7.1% in 9M 20 (vs. 11.7% in 9M 19).

## 4. INTERNATIONAL RETAIL BANKING & FINANCIAL SERVICES

In EURm	Q3 20	Q3 19	Change		9M 20	9M 19	Change	
Net banking income	1,891	2,096	-9.8%	-2.6%*	5,605	6,296	-11.0%	-4.0%*
Operating expenses	(999)	(1,091)	-8.4%	-0.2%*	(3,124)	(3,440)	-9.2%	-1.4%*
Gross operating income	892	1,005	-11.2%	-5.1%*	2,481	2,856	-13.1%	-7.0%*
Net cost of risk	(331)	(169)	+95.9%	x 2.2	(978)	(430)	x 2.3	x 2.4
Operating income	561	836	-32.9%	-29.4%*	1,503	2,426	-38.0%	-34.2%*
Net profits or losses from other assets	(2)	1	n/s	n/s	9	2	x 4.5	x 3.4
<b>Reported Group net income</b>	<b>337</b>	<b>513</b>	<b>-34.3%</b>	<b>-29.3%*</b>	<b>928</b>	<b>1,492</b>	<b>-37.8%</b>	<b>-32.5%*</b>
RONE	12.9%	18.7%			11.6%	17.8%		
<b>Underlying RONE (1)</b>	<b>12.3%</b>	<b>18.1%</b>			<b>11.8%</b>	<b>18.2%</b>		

(1) Adjusted for the linearisation of IFRIC 21 and the restructuring provision of EUR 29 million in Q2 19.

**International Retail Banking** saw a rebound in loan and deposit production in all regions from June. Outstanding loans totalled EUR 84.6 billion. They rose +3.7%\* vs. end-September 2019 ; they were down -5.5% at current structure and exchange rates, given the disposals finalised since September 2019 : SKB in Slovenia, OBSG in Macedonia and Societe Generale de Banque aux Antilles. Outstanding deposits climbed +9.3%\* (-2.3% at current structure and exchange rates) vs. September 2019, to EUR 79.0 billion.

For the Europe scope, outstanding loans were up +3.1%\* vs. September 2019, at EUR 53.7 billion (-5.1% at current structure and exchange rates), driven by the Czech Republic (+4.6%\*, -0.8%) and to a lesser extent Western Europe (+2.3%). Outstanding deposits were up +7.1%\* (-4.3% at current structure and exchange rates), with a healthy momentum in the Czech Republic (+7.4%\*, +1.8%) and Romania (+9.5%\*, +6.7%).

In Russia, there was a significant increase in outstanding loans (+7.5%\* at constant exchange rates, -17.1% at current exchange rates) while outstanding deposits climbed +19.5%\* (-7.9% at current exchange rates).

In Africa, Mediterranean Basin and French Overseas Territories, outstanding loans rose +3.6%\* (or -0.9%) vs. September 2019, including +2.3%\* in the Mediterranean Basin and +3.1%\* in Sub-Saharan Africa. Outstanding deposits enjoyed a strong momentum, up +9.5%\* (+5.1%).

**In the Insurance business**, the life insurance savings business saw outstandings increase +1%\* vs. September 2019. The share of unit-linked products in outstandings was 30% at end-September 2020, up 2 points vs. September 2019. Protection insurance fell -1.1%\* vs. Q3 19. The 8.2%\* increase in Property/Casualty premiums was offset by a decline in personal protection insurance (-6.8%\* vs. Q3 19).

**Financial Services to Corporates** delivered a resilient commercial performance. Operational Vehicle Leasing and Fleet Management saw an increase in its vehicle fleet (+2% vs. end-September 2019) to 1.76 million vehicles at end-September 2020. Equipment Finance's outstanding loans were up +0.7%\* vs. end-September 2019, at EUR 17.8 billion (excluding factoring).

### Net banking income

Net banking income amounted to EUR 1,891 million in Q3 20, down -2.6%\* (-9.8%) vs. Q3 19. The increase of +9.9%\* vs. Q2 20 illustrates the recovery in activity. Revenues totalled EUR 5,605 million in 9M 20, down -4.0%\* (-11.0%) vs. 9M 19.

**In International Retail Banking**, net banking income totalled EUR 1,216 million in Q3 20, down -3.9%\* (-13.2%) vs. Q3 19, marked in particular by a fall in net interest income in the Czech Republic and

Romania, in conjunction with the decline in rates. Net banking income was 6.5%\* higher than in Q2 20.

Net banking income amounted to EUR 3,666 million in 9M 20, down -3.3%\* (-12.7%) vs. 9M 19.

**The Insurance business** saw a slight fall in net banking income (-1.6%\* vs. Q3 19) to EUR 223 million in Q3 20 (-1.8%), but an increase of +5.5%\* vs. Q2 20. Net banking income was down -3.1%\* (-3.5%) in 9M 20, at EUR 663 million.

**Financial Services to Corporates'** net banking income was up +1%\* (-3.4%) vs. Q3 19 and +22.1%\* vs. Q2 20, at EUR 452 million. ALD posted a used car sale result of EUR 333 per vehicle in Q3 20 and has revised its full-year target between EUR -50 and EUR 150 per vehicle for 2020. Financial Services to Corporates' net banking income came to EUR 1,276 million in 9M 20, down -6.4%\* (-9.4%) vs. 9M 19.

### Operating expenses

Operating expenses were down -0.2%\* (-8.4%), at EUR -999 million, vs. Q3 19, reflecting control of costs. They fell -1.4%\* (-9.2%) in 9M 20, to EUR 3,124 million. The cost to income ratio stood at 52.8% in Q3 20 and 55.7% in 9M 20.

**In International Retail Banking**, operating expenses were down -1.4%\* (-11.1%) vs. Q3 19 and down -0.5%\* (-10.1%) vs. 9M 19.

In the **Insurance** business, operating expenses were slightly higher (+0.7%\*, stable at current structure) than in Q3 19. They were up +3.1%\* (+2.6%) vs. 9M 19.

In **Financial Services to Corporates**, operating expenses were down -0.3%\* (-6.2%) vs. Q3 19 and -1.7%\* (-6.8%) vs. 9M 19.

### Cost of risk

**Q3 20:** the commercial cost of risk amounted to 102 basis points (or EUR 332 million), vs. 125 basis points in Q2 20 and 49 basis points in Q3 19, which included a net provision write-back incorporating insurance payouts in Romania. The Q3 cost of risk includes EUR 120 million for the estimate of expected credit losses in Stage 1 and Stage 2, including EUR 123 million for the impact related to the review of macro-economic scenarios.

**9M 20:** the cost of risk amounted to 98 basis points (EUR 978 million); it was 42 basis points in 9M 19. The estimate of expected credit losses in Stage 1 and Stage 2 amounted to EUR 310 million.

### Contribution to Group net income

The contribution to Group net income totalled EUR 337 million in Q3 20 (-34.3% vs. Q3 19) and EUR 928 million in 9M 20 (-37.8% vs. 9M 19). Underlying RONE stood at 12.3% in Q3 20 (vs. 18.1% in Q3 19), and 11.8% in 9M 20 (vs. 18.2% in 9M 19).

## 5. GLOBAL BANKING & INVESTOR SOLUTIONS

In EURm	Q3 20	Q3 19	Change		9M 20	9M 19	Change	
Net banking income	2,034	2,013	+1.0%	+2.5%*	5,541	6,518	-15.0%	-14.9%*
Operating expenses	(1,478)	(1,638)	-9.8%	-8.3%*	(5,025)	(5,579)	-9.9%	-9.7%*
Gross operating income	556	375	+48.3%	+49.4%*	516	939	-45.0%	-45.4%*
Net cost of risk	(57)	(65)	-12.3%	-7.8%*	(818)	(140)	x 5.8	x 5.9
Operating income	499	310	+61.0%	+60.7%*	(302)	799	n/s	n/s
Reported Group net income	381	253	+50.6%	+50.2%*	(223)	667	n/s	n/s
RONE	10.3%	6.9%			-2.1%	5.7%		
Underlying RONE (1)	7.9%	5.1%			-1.3%	7.7%		

(1) Adjusted for the linearisation of IFRIC 21

### Net banking income

**Q3 20:** Global Banking & Investor Solutions' revenues were up +1.0% (+2.5%\* when adjusted for changes in Group structure and at constant exchange rates) at EUR 2,034 million and rebounded +8.2% (+10.8%\*) compared to Q2 20.

**9M 20:** net banking income was down -12.7% vs. 9M 19 when adjusted for the impact of restructuring, the revaluation of SIX securities (EUR +66 million) and the disposal of Private Banking in Belgium. On a reported basis, the decrease is -15.0%.

**In Global Markets & Investor Services,** net banking income totalled EUR 1,245 million, up +4.5% (+6.3%\* when adjusted for changes in Group structure and at constant exchange rates) vs. Q3 19.

Fixed Income & Currencies delivered another solid performance, with revenues of EUR 569 million, up +9.4% vs. Q3 19. Market conditions have normalised compared to H1 20. The solid Q3 performance was driven in particular by healthy activity with European corporate clients, higher revenues in the Americas region and in flow & hedging activities.

There was a sharp rebound in Equity activities, with net banking income 3.7 times higher than in Q2 20, and up +5.1% vs. Q3 19. Flow & hedging activities performed well in Q3, and the Asia and Americas regions enjoyed strong volumes. There was a gradual recovery in equity structured product revenues vs. Q2 20, impacted by the current reduction in the risk profile. The good performance of listed products helped offset this impact.

The implementation of decisions following the strategic review of equity and credit structured products is under way:

- Reducing the risk profile of these products in line with the plan with, in particular, a decrease in the exposure to the most complex products
- Maintaining the leadership position on the investment solutions franchise

Securities Services' assets under custody amounted to EUR 4,328 billion at end-September 2020, up +2.1% vs. end-June 2020. Over the same period, assets under administration were up +2.3% at EUR 613 billion. Securities Services' revenues totalled EUR 145 million in Q3 20 and were down -12.7% vs. Q3 19.

**Financing & Advisory** revenues totalled EUR 579 million in Q3 20, down -2.8%\* vs. Q3 19 (-4.1% at current structure and exchange rates).

Investment banking enjoyed a healthy activity in Q3 20, albeit slower in the debt market compared to Q2 which saw a record number of issues. Acquisition financing activity was sustained.

Financing activities were adversely affected by the slowdown in aircraft and property financing.

After a second quarter marked by the crisis and a decline in volumes, Global Transaction and Payment Services posted a better performance than in Q2 20, benefiting from a rebound in commissions.

**Asset and Wealth Management's** net banking income totalled EUR 210 million in Q3 20, down -3.7% vs. Q3 19 (-3.7%\* when adjusted for changes in Group structure and at constant exchange rates).

Lyxor's net banking income amounted to EUR 53 million, up +10.4% vs. Q3 19. It rebounded by +32.5% vs. Q2 20, driven by the ETF segment and the rebound in equity markets. Lyxor's assets under management totalled EUR 133 billion at end-September 2020. Lyxor's varied ESG ETF offering contributed to the increase in net inflow in the first nine months.

Private Banking posted a performance that was 7.3% lower in Q3 20 than in Q3 19, with net banking income of EUR 153 million. Revenues were hit by market conditions and weaker activity. Assets under management were stable in Q3 20, at EUR 114 billion. Net inflow totalled EUR 1.8 billion in the first nine months of the year, driven by France.

### **Operating expenses**

**Q3 20:** operating expenses were substantially lower (-9.8%) than in Q3 19. The pillar generated a positive jaws effect in Q3 20.

**9M 20:** operating expenses, restated for the restructuring provision recorded in Q2 19 for EUR 227 million, were down -7.3%.

### **Net cost of risk**

**Q3 20:** the commercial cost of risk amounted to 14 basis points (or EUR 57 million), vs. 95 basis points in Q2 20 and 16 basis points in Q3 19. It includes EUR -34 million of S1/S2 (performing/underperforming loans) provisioning and EUR 92 million of S3 (credit-impaired loans) provisioning.

**9M 20:** the cost of risk amounted to 66 basis points (EUR 818 million), including EUR 284 million of S1/S2 provisioning and EUR 534 million of S3 (non-performing loans) provisioning.

### **Contribution to Group net income**

The contribution to Group net income amounted to EUR 381 million in Q3 20, an increase of +50.6% vs. Q3 19, and EUR -223 million in 9M 20.

RONE (after linearisation of the IFRIC 21 charge) stood at 7.9% vs. 5.1% in Q3 19. It was negative in the first nine months.

## 6. CORPORATE CENTRE

<i>In EURm</i>	Q3 20	Q3 19	9M 20	9M 19
Net banking income	48	(5)	(341)	(145)
Operating expenses	(56)	(61)	(239)	4
<b>Gross operating income</b>	<b>(8)</b>	<b>(66)</b>	<b>(580)</b>	<b>(141)</b>
Net cost of risk	0	0	0	(19)
Net profits or losses from other assets	(3)	(115)	(80)	(249)
Impairment losses on goodwill	0		(684)	
Income tax	(84)	7	(534)	70
<b>Reported Group net income</b>	<b>(139)</b>	<b>(223)</b>	<b>(1,995)</b>	<b>(466)</b>

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 and certain costs incurred by the Group and not re-invoiced to the businesses.

The Corporate Centre's net banking income totalled EUR 48 million in Q3 20 vs. EUR -5 million in Q3 19 and EUR -341 million in 9M 20 vs. EUR -145 million in 9M 19.

Operating expenses totalled EUR -56 million in Q3 20 vs. EUR -61 million in Q3 19. They amounted to EUR -239 million in 9M 20 vs. EUR +4 million in 9M 19.

Gross operating income totalled EUR -8 million in Q3 20 vs. EUR -66 million in Q3 19 and EUR -580 million in 9M 20 vs. EUR -141 million in 9M 19.

Net profits or losses from other assets amounted to EUR -3 million in Q3 20 vs. EUR -115 million in Q3 19 and EUR -80 million in 9M 20 vs. EUR -249 million in 9M 19, related to the application of IFRS 5 as part of the implementation of the Group's refocusing plan.

The Corporate Centre's contribution to Group net income was EUR -139 million in Q3 20 vs. EUR -223 million in Q3 19 and EUR -1,995 million in 9M 20 vs. EUR -466 million in 9M 19.

## 7. CONCLUSION

The Group posted gross operating income up +14.6%\* in Q3 20 vs. Q3 19, demonstrating its ability to rebound while at the same time improving its operating leverage. At the same time, the balance sheet has been further strengthened, with a CET1 level of 13.2%<sup>(1)</sup>, i.e. around 420 basis points above the regulatory requirement, giving the Group flexibility in terms of shareholders' return

The Group posted a dividend provision of EUR 0.21 per share<sup>(2)</sup>.

In 2020, the Group anticipates:

- underlying operating expenses of around EUR 16.5 billion
- an expected cost of risk of around 70 basis points
- a CET1 ratio above 12.0% at end-2020 assuming full trim regulatory impact

The Group continues to develop its value proposition while working to strengthen the profitability of its businesses:

- Global Banking & Investor Solutions has demonstrated its ability to support its clients while improving its operational efficiency
- French Retail Banking is accelerating the expansion of Boursorama and entering a new phase with the study on the merger between its two networks, Societe Generale and Crédit du Nord
- International Retail Banking & Financial Services has confirmed its position as a resilient and profitable business

In particular, the Group will present the conclusion of its strategic study on the merger of Crédit du Nord and Societe Generale to the market on December 7<sup>th</sup>, 2020. The Global Banking & Investor Solutions' strategy will be presented in Q1 2021.

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<sup>(1)</sup> including +19 basis points for IFRS9 phasing and pro-forma for the capital impact of the disposal of SG Finans which was finalised on October 1<sup>st</sup>, 2020 (around + 10 basis points)

<sup>(2)</sup> corresponding to 50% of underlying Group net income in 9M 20, after deducting interests on deeply subordinated notes and undated subordinated notes

## 8. 2020 FINANCIAL CALENDAR

### 2020 Financial communication calendar

February 10 <sup>th</sup> , 2021	Fourth quarter and FY 2020 results
May 6 <sup>th</sup> , 2021	First quarter 2021 results
August 3 <sup>rd</sup> , 2021	Second quarter and first half 2021 results
November 4 <sup>th</sup> , 2021	Third quarter and nine-month 2021 results

**The Alternative Performance Measures, notably the notions of net banking income for the pillars, operating expenses, IFRIC 21 adjustment, (commercial) 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, in particular in the Covid-19 crisis context, 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 Universal Registration Document filed with the French Autorité des Marchés Financiers.

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.



## 9. APPENDIX 1: FINANCIAL DATA

### GROUP NET INCOME BY CORE BUSINESS

In EURm	Q3 20	Q3 19	Change	9M 20	9M 19	Variation
French Retail Banking	283	311	-9.0%	562	901	-37.6%
International Retail Banking and Financial Services	337	513	-34.3%	928	1,492	-37.8%
Global Banking and Investor Solutions	381	253	50.6%	(223)	667	n/s
Core Businesses	1,001	1,077	-7.1%	1,267	3,060	-58.6%
Corporate Centre	(139)	(223)	+37.6%	(1,995)	(466)	n/s
Group	862	854	+0.9%	(728)	2,594	n/s

### CHANGES Q3 20/Q2 20 – NET BANKING INCOME, OPERATING EXPENSES AND GROSS OPERATING INCOME

Net Banking Income (in EURm)	Q3 20	Q2 20	Change	
French Retail Banking	1,836	1,754	+4.7%	+4.7%*
International Retail Banking and Financial Services	1,891	1,750	+8.1%	+9.9%*
Global Banking and Investor Solutions	2,034	1,880	+8.2%	+10.8%*
Corporate Centre	48	(88)	n/s	n/s
Group	5,809	5,296	9.7%	11.4%*

Operating Expenses (in EURm)	Q3 20	Q2 20	Change	
French Retail Banking	(1,292)	(1,233)	+4.8%	+4.8%*
International Retail Banking and Financial Services	(999)	(979)	+2.0%	+3.1%*
Global Banking and Investor Solutions	(1,478)	(1,570)	-5.9%	-4.2%*
Corporate Centre	(56)	(78)	-28.2%	-28.3%*
Group	(3,825)	(3,860)	-0.9%	+0.1%*

Gross operating income (in EURm)	Q3 20	Q2 20	Change	
French Retail Banking	544	521	+4.4%	+4.4%*
International Retail Banking and Financial Services	892	771	+15.7%	+18.7%*
Global Banking and Investor Solutions	556	310	+79.4%	+90.0%*
Corporate Centre	(8)	(166)	+95.2%	+95.3%*
Group	1,984	1,436	+38.2%	+42.3%*

## CONSOLIDATED BALANCE SHEET

	30.09.2020	31.12.2019
Cash, due from central banks	165,215	102,311
Financial assets at fair value through profit or loss	435,295	385,739
Hedging derivatives	21,657	16,837
Financial assets measured at fair value through other comprehensive income	53,511	53,256
Securities at amortised cost	15,094	12,489
Due from banks at amortised cost	52,119	56,366
Customer loans at amortised cost	453,930	450,244
Revaluation differences on portfolios hedged against interest rate risk	422	401
Investment of insurance activities	164,533	164,938
Tax assets	4,862	5,779
Other assets	68,188	68,045
Non-current assets held for sale	3,775	4,507
Investments accounted for using the equity method	100	112
Tangible and intangible assets	29,590	30,652
Goodwill	4,046	4,627
<b>Total</b>	<b>1,472,337</b>	<b>1,356,303</b>

	30.09.2020	31.12.2019
Central banks	4,958	4,097
Financial liabilities at fair value through profit or loss	411,727	364,129
Hedging derivatives	12,409	10,212
Debt securities issued	133,084	125,168
Due to banks	137,676	107,929
Customer deposits	445,226	418,612
Revaluation differences on portfolios hedged against interest rate risk	8,338	6,671
Tax liabilities	1,330	1,409
Other liabilities	90,218	85,062
Non-current liabilities held for sale	791	1,333
Liabilities related to insurance activities contracts	141,687	144,259
Provisions	4,415	4,387
Subordinated debts	14,768	14,465
<b>Total liabilities</b>	<b>1,406,627</b>	<b>1,287,733</b>
<b>SHAREHOLDERS' EQUITY</b>		
<b>Shareholders' equity, Group share</b>		
Issued common stocks, equity instruments and capital reserves	30,157	31,102
Retained earnings	32,362	29,558
Net income	(728)	3,248
<b>Sub-total</b>	<b>61,791</b>	<b>63,908</b>
Unrealised or deferred capital gains and losses	(1,198)	(381)
<b>Sub-total equity, Group share</b>	<b>60,593</b>	<b>63,527</b>
Non-controlling interests	5,117	5,043
<b>Total equity</b>	<b>65,710</b>	<b>68,570</b>
<b>Total</b>	<b>1,472,337</b>	<b>1,356,303</b>

## **10. APPENDIX 2: METHODOLOGY**

**1 – The financial information presented in respect of Q3 and 9M 2020 was examined by the Board of Directors on November 4<sup>th</sup>, 2020 and has been prepared in accordance with IFRS as adopted in the European Union and applicable at that date. This information has not been audited.**

### **2 – Net banking income**

The pillars' net banking income is defined on page 43 of Societe Generale's 2020 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 note 8.1 to the Group's consolidated financial statements as at December 31<sup>st</sup>, 2019 (pages 423 et seq. of Societe Generale's 2020 Universal Registration Document). The term "costs" is also used to refer to Operating Expenses.

The Cost/Income Ratio is defined on page 43 of Societe Generale's 2020 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.

## 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:

Q3 20 (in EURm)	Operating Expenses	Net cost of risk	Net profit or losses from other assets	Impairment losses on goodwill	Income Tax	Group net income	Business
<b>Reported</b>	<b>(3,825)</b>	<b>(518)</b>	<b>(2)</b>	<b>0</b>	<b>(467)</b>	<b>862</b>	
(+) IFRIC 21 linearisation	(177)				53	(120)	
<b>Underlying</b>	<b>(4,002)</b>	<b>(518)</b>	<b>(2)</b>	<b>0</b>	<b>(414)</b>	<b>742</b>	

9M 20 (in EURm)	Operating Expenses	Net cost of risk	Net profit or losses from other assets	Impairment losses on goodwill	Income Tax	Group net income	Business
<b>Reported</b>	<b>(12,363)</b>	<b>(2,617)</b>	<b>82</b>	<b>(684)</b>	<b>(1,079)</b>	<b>(728)</b>	
(+) IFRIC 21 linearisation	177				(53)	120	
(-) Group refocusing plan*			(77)		0	(77)	Corporate Centre
(-) Goodwill impairment*				(684)	0	(684)	Corporate Centre
(-) DTA impairment*					(650)	(650)	Corporate Centre
<b>Underlying</b>	<b>(12,186)</b>	<b>(2,617)</b>	<b>159</b>	<b>0</b>	<b>(482)</b>	<b>803</b>	

Q3 19 (in EURm)	Operating Expenses	Net cost of risk	Net profit or losses from other assets	Group net income	Business
<b>Reported</b>	<b>(4,165)</b>	<b>(329)</b>	<b>(71)</b>	<b>854</b>	
(+) IFRIC 21 linearisation	(152)			(110)	
(-) Group refocusing plan*			(113)	(111)	Corporate Centre
<b>Underlying</b>	<b>(4,317)</b>	<b>(329)</b>	<b>42</b>	<b>855</b>	

9M 19 (in EURm)	Operating Expenses	Net cost of risk	Net profit or losses from other assets	Group net income	Business
<b>Reported</b>	<b>(13,224)</b>	<b>(907)</b>	<b>(202)</b>	<b>2,594</b>	
(+) IFRIC 21 linearisation	152			110	
(-) Restructuring provision*	(256)			(192)	GBIS (EUR -227m) / IBFS (EUR -29m)
(-) Group refocusing plan*		(18)	(249)	(287)	Corporate Centre
<b>Underlying</b>	<b>(12,816)</b>	<b>(889)</b>	<b>47</b>	<b>3,183</b>	

(\*) exceptional item

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

The cost of risk or commercial cost of risk is defined on pages 45 and 574 of Societe Generale's 2020 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 EUR m)	Q3 20	Q3 19	9M 20	9M 19
French Retail Banking	Net Cost Of Risk	130	95	821	318
	Gross loan Outstandings	217,156	195,305	208,604	193,208
	Cost of Risk in bp	24	19	52	22
International Retail Banking and Financial Services	Net Cost Of Risk	331	169	978	430
	Gross loan Outstandings	129,838	138,493	133,240	135,996
	Cost of Risk in bp	102	49	98	42
Global Banking and Investor Solutions	Net Cost Of Risk	57	64	818	140
	Gross loan Outstandings	162,429	160,906	165,389	163,310
	Cost of Risk in bp	14	16	66	11
Corporate Centre	Net Cost Of Risk	0	1	0	19
	Gross loan Outstandings	12,400	9,944	10,800	9,299
	Cost of Risk in bp	(1)	2	1	27
Societe Generale Group	Net Cost Of Risk	518	329	2,617	907
	Gross loan Outstandings	521,822	504,647	518,033	501,813
	Cost of Risk in bp	40	26	67	24

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 45 and 46 of Societe Generale's 2020 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 46 of Societe Generale's 2020 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	Q3 20	Q3 19	9M 20	9M 19
Shareholders' equity Group share	60,593	63,715	60,593	63,715
Deeply subordinated notes	(7,873)	(9,739)	(7,873)	(9,739)
Undated subordinated notes	(274)	(290)	(274)	(290)
Interest net of tax payable to holders of deeply subordinated notes & undated subordinated notes, interest paid to holders of deeply subordinated notes & undated subordinated notes, issue premium amortisations	(4)	(16)	(4)	(16)
OCI excluding conversion reserves	(875)	(741)	(875)	(741)
Dividend provision	(178)	(1,402)	(178)	(1,402)
ROE equity end-of-period	51,389	51,527	51,389	51,527
Average ROE equity	51,396	51,243	52,352	50,309
Average Goodwill	(3,928)	(4,562)	(4,253)	(4,600)
Average Intangible Assets	(2,464)	(2,259)	(2,417)	(2,215)
Average ROTE equity	45,004	44,422	45,682	43,494
Group net Income (a)	862	854	(728)	2,594
Underlying Group net income (b)	742	855	803	3,183
Interest on deeply subordinated notes and undated subordinated notes (c)	(127)	(180)	(447)	(537)
Cancellation of goodwill impairment (d)	0	7	684	115
Adjusted Group net Income (e) = (a)+ (c)+(d)	735	681	(491)	2,172
Adjusted Underlying Group net Income (f)=(b)+(c)	615	675	356	2,646
Average ROTE equity (g)	45,004	44,422	45,682	43,494
ROTE [quarter: (4*e/g), 9M: (4/3*e/g)]	6.5%	6.1%	-1.4%	6.7%
Average ROTE equity (underlying) (h)	44,884	44,422	47,213	43,693
Underlying ROTE [quarter: (4*f/h), 9M: (4/3*f/h)]	5.5%	6.1%	1.0%	8.1%

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

In EURm	Q3 20	Q3 19	Change	9M 20	9M 19	Variation
French Retail Banking	11,879	11,321	+4.9%	11,507	11,294	+1,9%
International Retail Banking and Financial Services	10,468	10,946	-4.4%	10,627	11,196	-5,1%
Global Banking and Investor Solutions	14,868	14,739	+0.9%	14,306	15,622	-8,4%
Core Businesses	37,215	37,006	+0.6%	36,440	38,112	-4,4%
Corporate Centre	14,180	14,237	-0.4%	15,912	12,197	+30,5%
Group	51,395	51,243	+0.3%	52,352	50,309	+4,1%

## 8 - Net assets and tangible net assets

Net assets and tangible net assets are defined in the methodology, page 48 of the Group's 2020 Universal Registration Document. The items used to calculate them are presented below:

End of period	9M 20	H1 20	2019	9M 19
Shareholders' equity Group share	60,593	60,659	63,527	63,715
Deeply subordinated notes	(7,873)	(8,159)	(9,501)	(9,739)
Undated subordinated notes	(274)	(283)	(283)	(290)
Interest, net of tax, payable to holders of deeply subordinated notes & undated subordinated notes, interest paid to holders of deeply subordinated notes & undated subordinated notes, issue premium amortisations	(4)	20	4	(16)
Bookvalue of own shares in trading portfolio	302	335	375	348
<b>Net Asset Value</b>	<b>52,744</b>	<b>52,572</b>	<b>54,122</b>	<b>54,018</b>
Goodwill	(3,928)	(3,928)	(4,510)	(4,577)
Intangible Assets	(2,469)	(2,458)	(2,362)	(2,292)
<b>Net Tangible Asset Value</b>	<b>46,347</b>	<b>46,186</b>	<b>47,250</b>	<b>47,149</b>
Number of shares used to calculate NAPS**	851,134	851,133	849,665	849,665
<b>Net Asset Value per Share</b>	<b>62.0</b>	<b>61.8</b>	<b>63.7</b>	<b>63.6</b>
<b>Net Tangible Asset Value per Share</b>	<b>54.5</b>	<b>54.3</b>	<b>55.6</b>	<b>55.5</b>

\*\* The number of shares considered is the number of ordinary shares outstanding as at September 30<sup>th</sup>, 2020, excluding treasury shares and buybacks, but including the trading shares held by the Group.

In accordance with IAS 33, historical data per share prior to the date of detachment of a preferential subscription right are restated by the adjustment coefficient for the transaction.

## 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 47 of Societe Generale's 2020 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 47 of Societe Generale's 2020 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)	9M 20	H1 20	2019	9M 19
Existing shares	853,371	853,371	834,062	829,235
Deductions				
Shares allocated to cover stock option plans and free shares awarded to staff	2,606	2,728	4,011	4,087
Other own shares and treasury shares			149	187
Number of shares used to calculate EPS**	850,766	850,643	829,902	824,961
Group net Income	(728)	(1,590)	3,248	2,594
Interest on deeply subordinated notes and undated subordinated notes	(447)	(320)	(715)	(537)
Capital gain net of tax on partial buybacks				
Adjusted Group net income	(1,175)	(1,910)	2,533	2,057
EPS (in EUR)	(1.38)	(2.25)	3.05	2.49
Underlying EPS* (in EUR)	0.42	(0.38)	4.03	3.21

(\*) Excluding exceptional items and including linearisation of the IFRIC 21 effect.

(\*\*) The number of shares considered is the number of ordinary shares outstanding as at September 30<sup>th</sup>, 2020, excluding treasury shares and buybacks, but including the trading shares held by the Group.

**10 - The Societe Generale Group's Common Equity Tier 1 capital** is calculated in accordance with applicable CRR/CRD4 rules. The fully-loaded solvency ratios are presented pro forma for current earnings, net of dividends, for the current financial year, unless specified otherwise. When there is reference to phased-in ratios, these do not include the earnings for the current financial year, unless specified otherwise. The leverage ratio is calculated according to applicable CRR/CRD4 rules including the provisions of the delegated act of October 2014.



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.

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## 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 138,000 members of staff in 62 countries and supports on a daily basis 29 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 which encompasses the Societe Generale, Crédit du Nord and Boursorama brands.** 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 to Corporates**, with networks in Africa, Russia, 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 (World and Europe), FTSE4Good (Global and Europe), Euronext Vigeo (World, Europe and Eurozone), four of the STOXX ESG Leaders indices, and the MSCI Low Carbon Leaders Index.

For more information, you can follow us on Twitter [@societegenerale](https://twitter.com/societegenerale) or visit our website [www.societegenerale.com](http://www.societegenerale.com)

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