

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 Long Certificates relating to the SGI 7x Daily Leveraged Index on MSCI Singapore Index

issued by

SG Issuer

(Incorporated in Luxembourg with limited liability)

unconditionally and irrevocably guaranteed by

Société Générale

Issue Price: S\$2.50 per Certificate

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 21 June 2018 including such further base listing documents as may be issued from time to time (the “**Base Listing Document**”), as supplemented by an addendum to the Base Listing Document dated 5 November 2018 (the “**Addendum**”), for the purpose of giving information with regard to the Issuer, the Guarantor and the Certificates. Information relating to the SGI 7x Daily Leveraged 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).

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 securities or derivatives comprised in the Underlying Reference Index.

The Certificates are classified as capital markets products other than prescribed capital markets products¹ and Specified Investment Products (SIPs)², and may only be sold to retail investors with enhanced safeguards, including an assessment of such investors' investment knowledge or experience.

The Certificates constitute general unsecured obligations of the Issuer and of no other person, and the guarantee dated 21 June 2018 (the "**Guarantee**") and entered into by the Guarantor constitutes general unsecured 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 26 February 2019.

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.

25 February 2019

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

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

Subject as set out below, the Issuer and the Guarantor accept full responsibility for the accuracy of the information contained in this document, the Base Listing Document and the Addendum in relation to themselves and the Certificates. To the best of the knowledge and belief of the Issuer and the Guarantor (each of which has taken all reasonable care to ensure that such is the case), the information contained in this document, the Base Listing Document and the Addendum for which they accept responsibility (subject as set out below in respect of the information contained herein with regard to the 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. Accordingly, Certificates, or interests thereon, 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 or maintain a position in the Certificates. 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. Consequently, any offer, sale, resale, trade, pledge, exercise, redemption, transfer or delivery made, directly or indirectly, within the United States or to, or for the account or benefit of, a U.S. person will not be recognised. A further description of certain restrictions on offering and sale of the Certificates and distribution of this document is given in the section headed “Placing and Sale” contained herein.

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

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

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

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RISK FACTORS

The following are risk factors relating to the Certificates:

- (a) investment in Certificates involves substantial risks including market risk, liquidity risk, and the risk that the Issuer and/or the Guarantor will be unable to satisfy its/their obligations under the Certificates. Investors should ensure that they understand the nature of all these risks before making a decision to invest in the Certificates. You should consider carefully whether Certificates are suitable for you in light of your experience, objectives, financial position and other relevant circumstances. Certificates are not suitable for inexperienced investors;
- (b) the Certificates constitute general unsecured obligations of the Issuer and of no other person, and the Guarantee constitutes general unsecured 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 fallen sharply on the Expiry Date;
- (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 will 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 24 to 26 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 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 Funding 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 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) investors should note that the Air Bag Mechanism (as defined below) reduces the impact on the Leveraged Index if the Underlying Reference Index falls further, but will also maintain a reduced exposure to the Underlying Reference Index in the event the Underlying Reference Index starts to rise after the Air Bag Mechanism is triggered, thereby reducing its ability to recoup losses;

- (q) there is no assurance that the Air Bag Mechanism will prevent investors from losing the entire value of their investment, in the event of (i) an overnight fall in the Underlying 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 fall in the Underlying Reference Index of approximately 14% or greater (comparative to the previous closing level of the Underlying Reference Index or the previous observed level in case of an air bag previously on the same day) during the observation period. Investors may refer to pages 41 to 42 of this document for more information;
- (r) 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 28 to 29 of this document for more information;
- (s) 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;
- (t) 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;
- (u) 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 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;

- (v) 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;
- (w) 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;
- (x) 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;
- (y) 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;

- (z) 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;
- (aa) 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;
- (bb) 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;

(cc) U.S. withholding tax

U.S. Treasury regulations issued under Section 871(m) of the U.S. Internal Revenue Code of 1986 (“**Section 871(m) Regulations**”) generally impose a 30% withholding tax on dividend equivalents paid or deemed paid to a non-United States holder as defined pursuant to Section 871(m) Regulations (a “**Non-U.S. Holder**”) with respect to certain financial instruments linked to U.S. equities or indices that include U.S. equities (“**U.S. Underlying Equities**”). The 30% withholding tax on dividend equivalents paid or deemed paid to Non-U.S. Holders may be reduced by an applicable tax treaty, eligible for credit against other U.S. tax liabilities or refunded, provided that the beneficial owner claims a credit or refund from the United States Internal Revenue Service (“**IRS**”) in a timely manner, but the Issuer makes no assessment as to whether any such tax credits will be available to Non-U.S. Holders.

Specifically, Section 871(m) Regulations will generally apply to Certificates the pricing date of which occurs from 1 January 2017 and that substantially replicate the economic performance of one or more U.S. Underlying Equity(ies) as determined by the Issuer on the date for such Certificates as of which the expected delta of the product is determined by the Issuer (such date being the “pricing date”) based on tests in accordance with the applicable Section 871(m) Regulations (for the purposes of the Notice, such Certificates are deemed “delta-one” instruments) (“**Specified Securities**”). If one or more of the U.S. Underlying Equities are expected to pay dividends during the term of the Specified Securities, withholding generally will still be required even if the Specified Security does not provide for payments explicitly linked to dividends. Even where a Certificate is a Specified Security, no tax should be imposed under Section 871(m) as long as either (1) no dividend is paid with respect to any U.S. Underlying Equity during the term of the Certificates or (2) both (x) no additional amount is paid to the holder of a Certificate in respect of any such dividend and (y) as estimated by the Issuer (with the meaning of Treas. Reg. § 1.871-15(i)(2)(iii)) at the time of issuance the amount of all such dividends will be zero (Zero Estimated Dividends Securities). In such case, the Issuer will estimate the amount of dividends to be paid with respect to U.S. Underlying Equities for all periods during the term of the Certificates to be zero and will not make any adjustments for dividends, including extraordinary dividends, that are taxable as dividend for U.S. federal income tax purposes, and thus there should be no tax imposed under section 871(m) on the Certificates even if one or more dividends are paid with respect to a U.S. Underlying Equity.

Certificates linked to U.S. Underlying Equities which the Issuer has determined not to be a Specified Security will not be subject to withholding tax under Section 871(m) Regulations. In withholding this tax, the Issuer will regularly apply the general tax rate of 30% to the payments subject to U.S. provisions (or amounts deemed payments) without regard to any applicable treaty rate. Therefore, in such cases, an investor’s individual tax situation will not be taken into account.

The Issuer has determined that generally Certificates should not be “delta-one” transactions within the meaning of the relevant notices and, therefore, should not be Specified Securities subject to withholding tax under Section 871(m) Regulations. Investors are advised that the

Issuer's determination is binding on all Non-U.S. Holders of the Certificates, but it is not binding on the IRS and the IRS may therefore disagree with the Issuer's determination.

The rules of Section 871(m) Regulations require complex calculations in respect of the instruments that include U.S. Underlying Equities and application of these rules to a specific issue of Certificates may be uncertain. **Consequently the IRS may determine they are to be applied even if the Issuer initially assumed the rules would not apply. There is a risk in such case that holders of the Certificates are subject to withholding tax ex post.**

As neither the Issuer nor the withholding agent will be required to gross up any amounts withheld in connection with a Specified Security, holders will receive smaller payments in such case than they would have received without withholding tax being imposed.

Investors should consult their tax adviser regarding the potential application of Section 871(m) Regulations to their investment in the Certificates; and

(dd) risk factors relating to the BRRD

French 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. As a Directive, the BRRD is not directly applicable in France and had to be transposed into national legislation. The French ordonnance No. 2015-1024 of 20 August 2015 transposed the BRRD into French law and amended the French Code monétaire et financier for this purpose. The French ordonnance has been ratified by law no. 2016-1691 dated 9 December 2016 (Loi n°2016-1691 du 9 décembre 2016 relative à la transparence, à la lutte contre la corruption et à la modernisation de la vie économique) which also incorporates provisions which clarify the implementation of the BRRD.

The stated aim of the BRRD and Regulation (EU) No. 806/2014 of the European Parliament and of the Council of the European Union of 15 July 2014 (the "**SRM Regulation**") is to provide for the establishment of an EU-wide framework for the recovery and resolution of credit institutions, investment firms, certain financial institutions and certain holding companies (each a relevant entity). The regime provided for by the BRRD is, among other things, stated to be needed to provide the 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 relevant entity so as to ensure the continuity of the relevant entity's critical financial and economic functions while minimising the impact of a relevant entity'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 Single Resolution Board (the "**SRB**") and to the national resolution authorities.

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 relevant entity under resolution in accordance with a set order of priority (the "**Bail-in Tool**").

The conditions for resolution under the French Code monétaire et financier implementing the BRRD are deemed to be met when: (i) the Resolution Authority or the relevant supervisory

authority determines that the relevant entity 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 minimising reliance on extraordinary public financial support, and protecting client funds and assets) and winding up of the relevant entity 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 where the conditions for resolution are met, write-down or convert capital instruments (including subordinated debt instruments) into equity when it determines that the relevant entity or its group will no longer be viable unless such write down or conversion power is exercised or when the relevant entity requires extraordinary public financial support (except when extraordinary public financial support is provided in the form defined in Article L. 613-48 III, 3° of the French Code monétaire et financier).

The Bail-in Tool or the exercise of write-down/conversion powers by the Resolution Authority with respect to capital instruments (including subordinated debt instruments) 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 resolutions measures, including the Bail-in Tool. In addition, if the Issuer's or the Guarantor's financial condition deteriorates, the existence of the Bail-in Tool could cause the market price or value of the Certificates to decline more rapidly than would be the case in the absence of such power.

In addition to the Bail-in Tool, the BRRD provides the Resolution Authority with broader powers to implement other resolution measures with respect to relevant entities that meet the conditions for resolution, which may include (without limitation) the sale of the relevant entity'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 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.

Since 1 January 2016, French credit institutions (such as the Issuer and the Guarantor) have to meet, at all times, a minimum requirement for own funds and eligible liabilities ("**MREL**") pursuant to Article L. 613-44 of the French Code monétaire et financier. The MREL, which is expressed as a percentage of the total liabilities and own funds of the institution, aims at avoiding institutions to structure their liabilities in a manner that impedes the effectiveness of the Bail-in Tool. From January 2019, G-SIBs (global systemically important banks) such as the Issuer and the Guarantor will also have to comply with the total loss absorbing capacity (TLAC) requirements.

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 banks' resolution plans have applied since 1 January 2015 and the SRM has been fully operational since 1 January 2016.

The application of any resolution measure under the French BRRD implementing provisions 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 the 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 Tool or the exercise of write-down/conversion powers by the Resolution Authority independently of a resolution measure with respect to capital instruments (including subordinated debt instruments) or in combination with a resolution measure when it determines that the institution or its 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.

Implementation of BRRD in Luxembourg

The BRRD was implemented by the Luxembourg act dated 18 December 2015 (the "**BRR Act 2015**"). Under the BRR Act 2015, the competent authority is the CSSF and the resolution authority is the CSSF acting as Resolution Council (*le Conseil de résolution*).

The BRR Act 2015 provides for certain resolution measures, including the power to impose in certain circumstances a suspension of activities. Any suspension of activities can, to the extent determined by the CSSF, result in the partial or complete suspension of the performance of agreements entered into by a Luxembourg incorporated credit institution or investment firm. The BRR Act 2015 also grants the power to the Resolution Council to take a number of resolution measures including (i) a forced sale of a Luxembourg incorporated credit institution or investment firm (sale of business), (ii) the establishment of a bridge institution or, (iii) the forced transfer of all or part of the assets, rights or obligations of a Luxembourg incorporated credit institution or investment firm (asset separation) and (iv) the application of the general bail-in tool. The powers set out in the BRR Act 2015 will impact how credit institutions, investment firms or relevant financial institutions (such as SG Issuer) established in Luxembourg, are managed as well as, in certain circumstances, the rights of creditors.

If the general bail-in tool and the statutory write-down and conversion power become applicable to SG Issuer, the Certificates may be subject to write-down or conversion into equity (ordinary shares or other instrument of ownership) on any application of the bail-in tool, which may result in such Certificates' holders losing some or all of their investment (notably, the amount of the outstanding may be reduced, including to zero). Subject to certain conditions, the terms of the obligations owed under the Certificates may also be varied by the Resolution Council (e.g. as to maturity, interest and interest payment dates). The exercise of any power under the BRR Act 2015 or any suggestion of such exercise could materially adversely affect the rights of the holders of the Certificates, the price or value of their investment in any Certificates and/or the ability of SG Issuer to satisfy its obligations under any Certificate.

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 significant credit institutions and financial groups, in the framework of a Single Resolution Mechanism and a Single Resolution Fund, established a centralised power of resolution and entrusted to a Single Resolution Board and to the national resolution authorities of participating EU Member States (including Luxembourg and the CSSF through the Resolution Council). Since 1 January 2015, the Single Resolution Board works in close cooperation with the Resolution Council, in particular in relation to the elaboration of resolution planning, and has assumed full resolution powers since 1 January 2016.

TERMS AND CONDITIONS OF THE CERTIFICATES

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

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

Certificates:	4,000,000 European Style Cash Settled Long Certificates relating to the Leveraged Index
Leveraged Index:	SGI 7x Daily Leveraged Index on MSCI Singapore Index (RIC: .SGIXSP7L)
Leveraged Index Sponsor:	Société Générale
Reference Level ³ :	794.47
Underlying Reference Index:	MSCI Singapore Free Net Total Return Index as published on Thomson Reuters page .MISG0000FNSG 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.) ⁴ :	0.40%
Gap Premium (p.a.) ⁵ :	4.20%, is a hedging cost against extreme market movements overnight.
Funding Cost ⁶ :	The annualised costs of funding, referencing a publically published interbank offered rate plus spread.
Rebalancing Cost ⁶ :	The transaction costs (if applicable), computed as a function of leverage and daily performance of the Underlying Reference Index.
Launch Date:	19 February 2019

³ These figures are calculated as at, and based on information available to the Issuer on or about 25 February 2019. 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 25 February 2019.

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

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

⁶ These costs are embedded within the Leveraged Index.

Closing Date:	25 February 2019
Expected Listing Date:	26 February 2019
Last Trading Date:	The date falling 5 Business Days immediately preceding the Expiry Date, currently being 18 February 2022
Expiry Date:	25 February 2022 (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>24 February 2022 or if such day is not an Index Business Day, the immediately preceding Index Business Day.</p> <p>The “Index Business Day” 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> <p>Please refer to the “Information relating to the European Style Cash Settled Long Certificates” section on pages 33 to 42 of this document for examples and illustrations of the calculation of the Cash Settlement Amount.</p>

Hedging Fee Factor:	<p>In respect of each Certificate, shall be an amount calculated as: Product (for t from 1 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:</p> <p>“t” refers to “Observation Date” which means each Index Business Day 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).</p> <p>Please refer to the “Information relating to the European Style Cash Settled Long Certificates” section on pages 33 to 42 of this document for examples and illustrations of the calculation of the Hedging Fee Factor.</p>
Closing Level:	<p>In respect of each Certificate, shall be an amount payable in the Settlement Currency equal to:</p> $\left(\frac{\text{Final Reference Level} \times \text{Final Exchange Rate}}{\text{Initial Reference Level} \times \text{Initial Exchange Rate}} - \text{Strike Level} \right) \times \text{Hedging Fee Factor}$
Initial Reference Level ³ :	386.503
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 “Air Bag Mechanism” 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 falls by 10% or more (“Air Bag Trigger Level”) during the trading day (which represents approximately 70% loss after a 7 times 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 falls further, but will also maintain a reduced exposure to the Underlying Reference Index in the event the Underlying Reference Index starts to rise 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 39 to 40 of this document for further information of the Air Bag Mechanism.</p>
Leveraged Index Currency:	Singapore Dollar (“ SGD ”)

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 (" SGX-ST ")
Relevant Stock Exchange for the Leveraged Index:	The SGX-ST
Relevant Stock Exchange for the Underlying Reference Index:	The SGX-ST
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:	<p>Normal transaction and brokerage fees shall apply to the trading of the Certificates on the SGX-ST. Investors should note that they may be required to pay stamp taxes or other documentary charges in accordance with the laws and practices of the country where the Certificates are transferred. Investors who are in any doubt as to their tax position should consult their own independent tax advisers. In addition, investors should be aware that tax regulations and their application by the relevant taxation authorities change from time to time. Accordingly, it is not possible to predict the precise tax treatment which will apply at any given time.</p> <p>Investors holding position overnight would also be required to bear the Management Fee and Gap Premium, which are calculated daily and applied to the value of the Certificates, as well as certain costs embedded within the Leveraged Index including the Funding Cost and Rebalancing Cost. The Management Fee may be increased up to a maximum of 3% p.a. on giving one month's notice to investors in accordance with the terms and conditions of the Certificates. Any increase in the Management Fee will be announced on the SGXNET.</p>
Further Information:	Please refer to the website at 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 21 June 2018, 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) or the Regulator (as defined below), 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 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 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

- (ii) that the 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.

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

“Bail-In Power” means any power existing from time to time under any laws, regulations, rules or requirements in effect in France, relating to the transposition of 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, the **“BRRD”**), including without limitation pursuant to French decree-law No. 2015-1024 dated 20 August 2015 (*Ordonnance portant diverses dispositions d'adaptation de la législation au droit de l'Union européenne en matière financière*) (as amended from time to time, the **“20 August 2015 Decree Law”**), 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 and a Single Resolution Fund and amending Regulation (EU) No 1093/2010 (as amended from time to time, the **“Single Resolution Mechanism Regulation”**), or otherwise arising under French law, and in each case the instructions, rules and standards created thereunder, pursuant to which the obligations of a Regulated Entity (or an affiliate of such Regulated Entity) can be reduced (in part or in whole), cancelled, suspended, transferred, varied or otherwise modified in any way, or securities of a Regulated Entity (or an affiliate of such Regulated Entity) can be converted into shares, other securities, or other obligations of such Regulated Entity or any other person, whether in connection with the implementation of a bail-in tool following placement in resolution or otherwise.

“Regulated Entity” means any entity referred to in Section I of Article L.613-34 of the French *Code monétaire et financier* as modified by the 20 August 2015 Decree Law, which includes certain credit institutions, investment firms, and certain of their parent or holding companies established in France.

“Relevant Resolution Authority” means the *Autorité de contrôle prudentiel et de résolution* (the ACPR), the Single Resolution Board established pursuant to the Single Resolution Mechanism Regulation, and/or any other authority entitled to exercise or participate in the exercise of any Bail-in Power from time to time (including the Council of the European Union and the European Commission when acting pursuant to Article 18 of the Single Resolution Mechanism Regulation).

“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.

No repayment or payment of the Amounts Due will become due and payable or be paid after the exercise of the Bail-in Power by the Relevant Resolution Authority or the Regulator with respect to the Issuer 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 under the laws and regulations in effect in France

and the European Union applicable to the Issuer or other members of its group.

Upon the exercise of any Bail-in Power by the Relevant Resolution Authority or the Regulator with respect to the Certificates, the Issuer will provide a written notice to the Certificate Holders in accordance with Condition 9 as soon as practicable regarding such exercise of the Bail-in Power. Any delay or failure by the Issuer to give notice shall not affect the validity and enforceability of the Bail-in Power 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 another person, as a result of the exercise of the Bail-in Power by the Relevant Resolution Authority or the Regulator with respect to the Issuer, nor the exercise of any Bail-in Power by the Relevant Resolution Authority or the Regulator 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.

If the Relevant Resolution Authority or the Regulator exercises the Bail-in Power with respect to less than the total Amounts Due, unless otherwise instructed by the Issuer or the Relevant Resolution Authority or the Regulator, any cancellation, write-off or conversion made in respect of the Certificates pursuant to the Bail-in Power will be made on a pro-rata basis.

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 and each Certificate Holder. No expenses necessary for the procedures under this Condition, including, but not limited to, those incurred by the Issuer, shall be borne by any Certificate Holder.

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 a Market Disruption Event has occurred, then that Valuation 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. In that case:-

- (i) that fifth Index Business Day shall be deemed to be the Valuation Date notwithstanding the Market Disruption Event; and
- (ii) the Issuer shall determine the Final Reference Level on the basis of its good faith estimate of the Final Reference 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, on a Valuation Date, 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.

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) *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.

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(d).

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(d).
- (c) *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(d) 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.
- (d) *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 or impracticality 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, the Base Listing Document and the Addendum. Terms used in this Summary are defined in the Conditions.

Issuer:	SG Issuer
Leveraged Index:	SGI 7x Daily Leveraged Index on MSCI Singapore Index
The Certificates:	European Style Cash Settled Long 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 21 June 2018 (the “ Master Instrument ”) and executed by the Issuer and the Guarantor and a master warrant agent agreement dated 29 May 2017 (the “ Master Warrant Agent Agreement ”) 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:	Singapore Dollar
Board Lot:	100 Certificates

Transfers of Certificates:	Certificates may only be transferred in Board Lots (or integral multiples thereof). All transfers in Certificates, in the open market or otherwise, must be effected through a securities account with CDP. Title will pass upon registration of the transfer in the records of CDP.
Listing:	Application has been made to the SGX-ST for permission to deal in and for quotation of the Certificates and the SGX-ST has agreed in principle to grant permission to deal in and for quotation of the Certificates. Issue of the Certificates is conditional on such listing being granted. It is expected that dealings in the Certificates on the SGX-ST will commence on or about 26 February 2019.
Governing Law:	The laws of Singapore
Warrant Agent:	The Central Depository (Pte) Limited 11 North Buona Vista Drive #06-07 The Metropolis Tower 2 Singapore 138589
Further Issues:	Further issues which will form a single series with the Certificates will be permitted, subject to the approval of the SGX-ST.

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

INFORMATION RELATING TO THE EUROPEAN STYLE CASH SETTLED LONG CERTIFICATES

What are European Style Cash Settled Long Certificates?

European style cash settled long certificates (the “**Certificates**”) are structured products relating to the SGI 7x Daily Leveraged 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 increase and are seeking short-term leveraged 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 Funding 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	=	Daily Management Fee Adjustment	
		1 – Management Fee x ACT (t-1;t) / 360	
		x	
		Daily Gap Premium Adjustment	
		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=0</td> <td></td> </tr> <tr> <td>Notional Amount</td> <td></td> </tr> </table>	t=0		Notional Amount		x	<table border="1"> <tr> <td>t=1</td> <td></td> </tr> <tr> <td>Leveraged Index Daily Performance⁸</td> <td>x</td> </tr> <tr> <td>Daily Fees</td> <td></td> </tr> </table>	t=1		Leveraged Index Daily Performance ⁸	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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Final Value of Certificates	=	<table border="1"> <tr> <td>t=0</td> <td></td> </tr> <tr> <td>Notional Amount</td> <td></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	Hedging Fee Factor
t=0																
Notional Amount																
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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.

⁷ "t" refers to "Observation Date" which means each Index Business Day from (and including) the Index Business Day immediately preceding the Expected Listing Date to the Valuation Date.

⁸ 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:	SGI 7x Daily Leveraged 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^{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 2nd Index Business Day falls 3 Calendar Days after 1st 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:

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

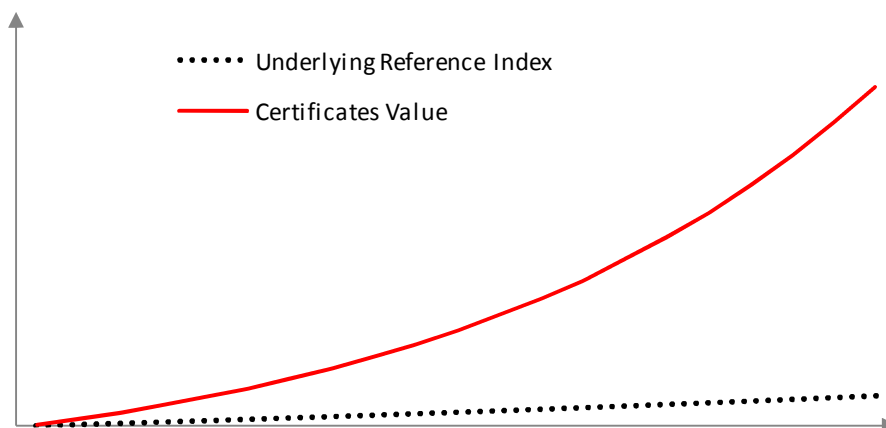
$$\begin{aligned} \text{Cash Settlement Amount} &= \text{Closing Level} \times \text{Notional Amount per Certificate} \\ &= 119.77\% \times 2.50 \text{ SGD} \\ &= \mathbf{2.994 \text{ SGD}} \end{aligned}$$

Illustration on how returns and losses can occur under different scenarios

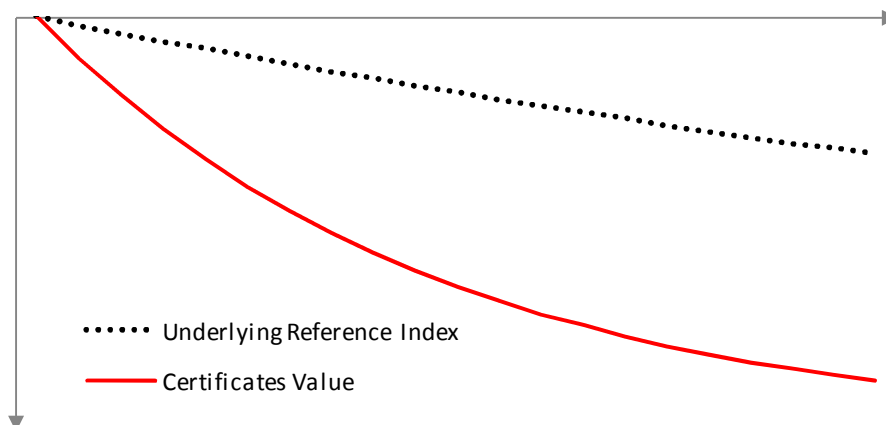
The examples are purely hypothetical and do not take fees and charges payable by investors into consideration. The examples highlight the effect of the Underlying Reference Index performance on the value of the Certificates and do not take into account the possible influence of fees or any other market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

1. Illustrative examples

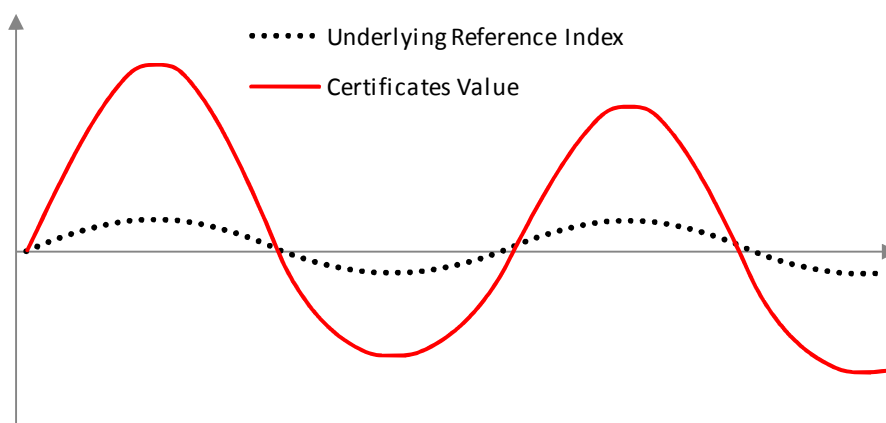
Scenario 1 – Upward Trend



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

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

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	2.85	2.45	2.79	2.40	2.74
Accumulated Return		14.00%	-1.96%	11.77%	-3.88%	9.57%

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 minimum level is recorded; and
- Reset Period: after 15 minutes, the Leveraged Index is reset using the minimum level of the Underlying Reference Index during the Observation Period as the New Observed Level. The New Observed Level 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.

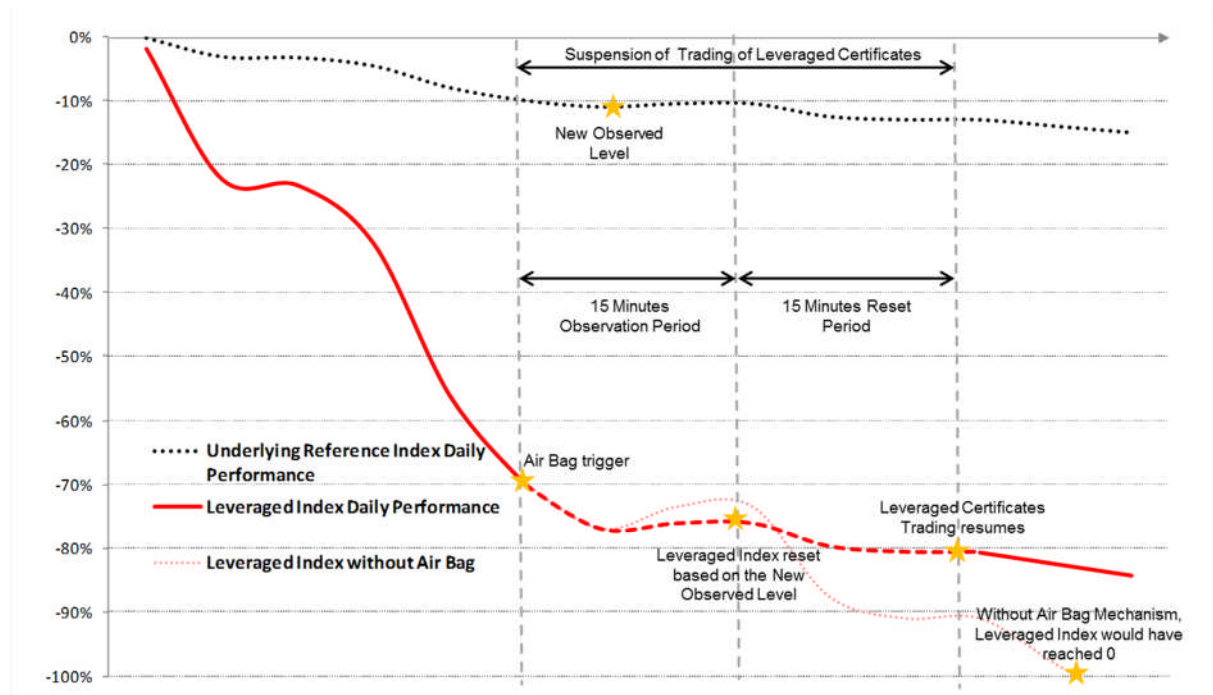
Air Bag Mechanism timeline

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	From Air Bag Trigger to Market Close		
Less than 15 minutes before Market Close			

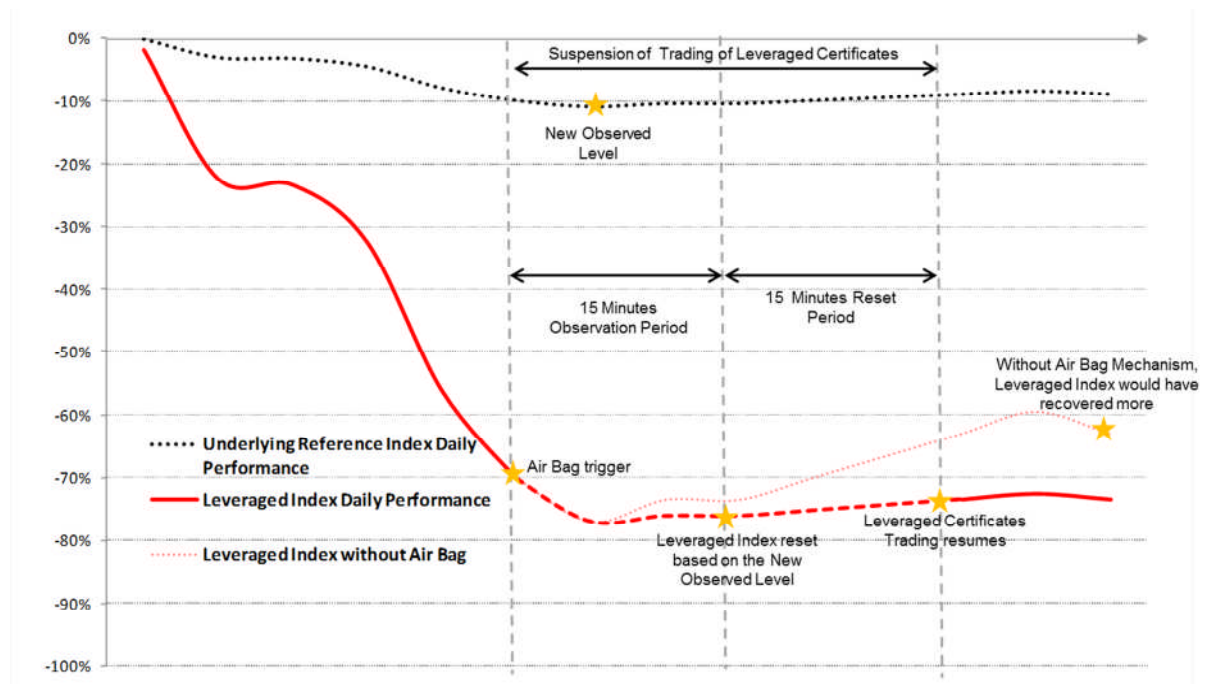
With **Market Close**: the sooner between SGX closing time and Underlying Reference Index closing time

Illustrative examples of the Air Bag Mechanism

Scenario 1 – Downward Trend after Air Bag trigger



Scenario 2 – Upward Trend after Air Bag trigger

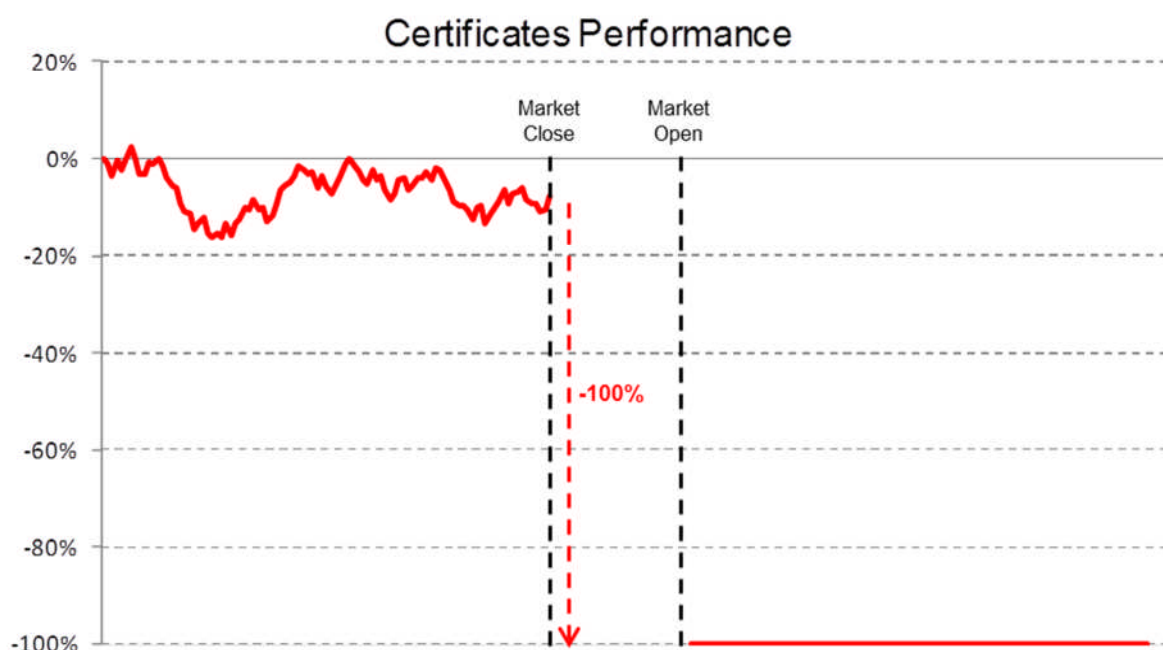
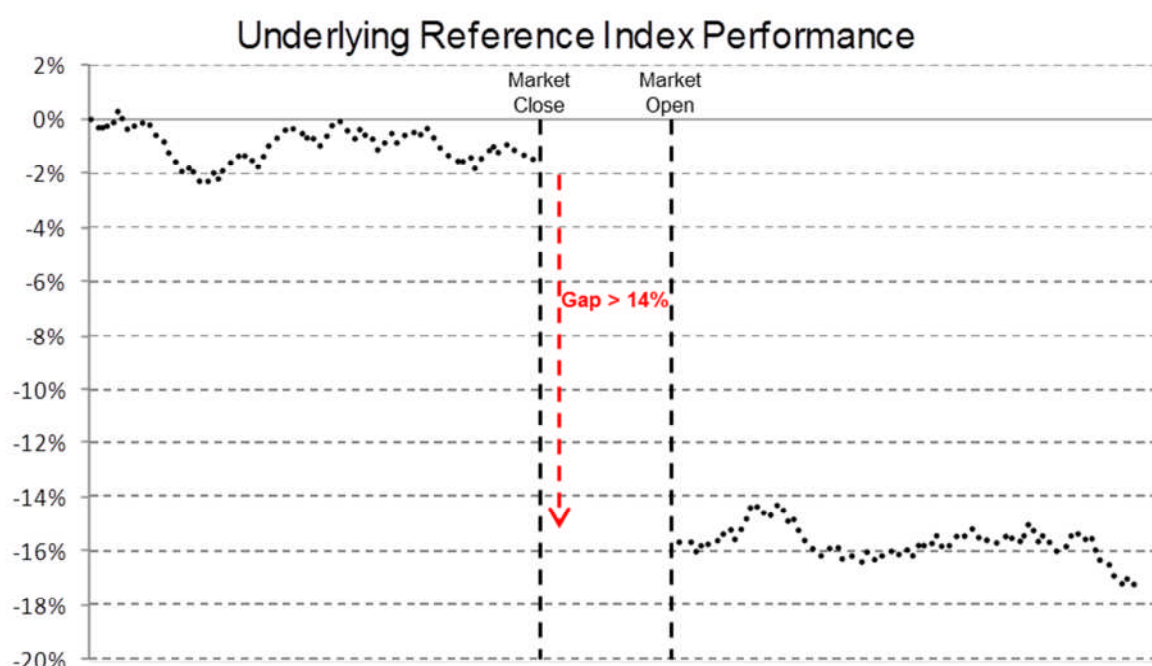


Scenarios where the investor may lose the entire value of the investment

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

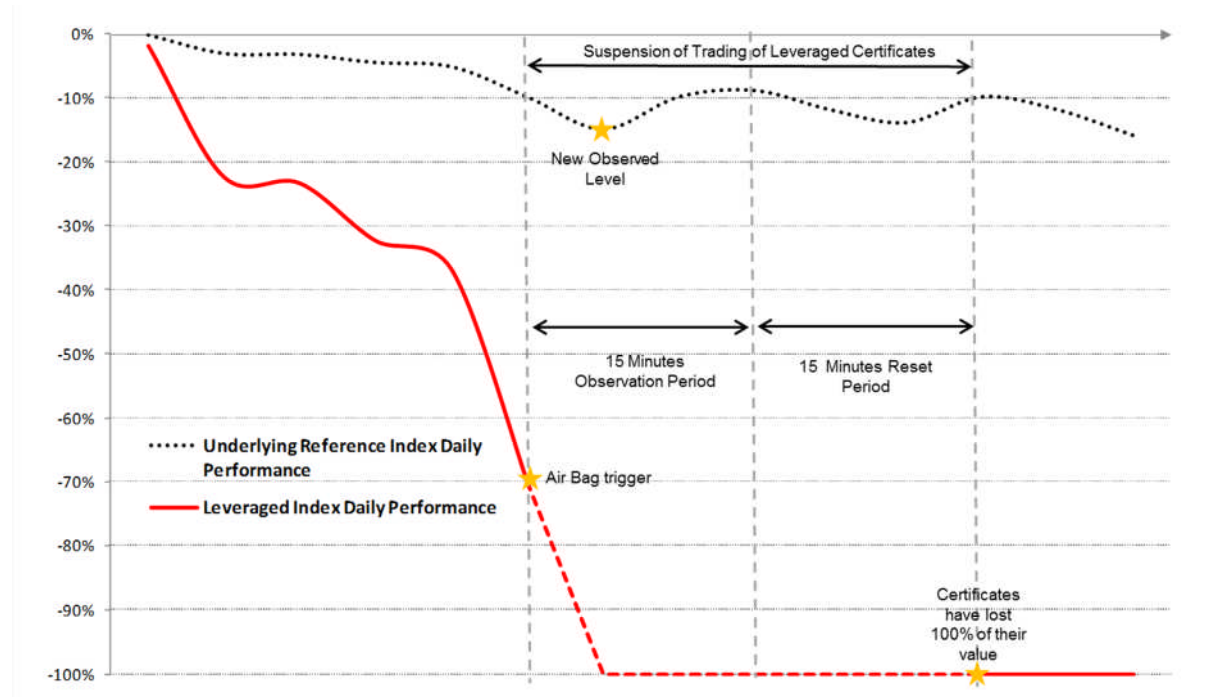
Scenario 1 – Overnight fall of the Underlying Reference Index

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 below 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 fall 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 falls by approximately 14% or more compared to the previous closing level of the Underlying Reference Index or the previous observed level in case of an air bag previously on the same day within the 15 minute Observation Period. 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. The Issuer has not independently verified any of such information.

Description of the Leveraged Index

The SGI 7x Daily Leveraged Index on MSCI Singapore Index tracks a 7 times daily leveraged 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:

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

Where:

- $Index_{t-1}$ means Closing Index Level on the Calculation Date immediately preceding the current Calculation Date (t).
- L is the leverage equal to 7.
- UI_t means, in respect of a Calculation Date (t), the official closing price of the Underlying Index as of such date.
- $Rate_t$ means, in respect of a Calculation Date (t), the SOR Rate adjusted by the Financing Spread.
- SOR Rate means the overnight SGD interbank offered rate dated as of such date or the latest rate available.
- Financing Spread means a financing spread which is determined by the Index Calculation Agent as the level of Libor Rate minus the level of Swap Rate on such date.
- Libor Rate means the 12-month United States Dollars ("USD") interbank offered rate dated as of such date or the latest rate available.
- Swap Rate means the swap rate in USD with a 1-year maturity, expressed as a percentage dated as of such date or the latest rate available.
- $ACT(t-1, t)$ means the number of calendar days between Calculation Date (t-1) (included) and Calculation Date (t) (excluded). The "Calculation Date" is as defined in the Leveraged Index Rules.

"Intraday Restrike Event" means in respect of a Business Day (t), the decrease 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 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 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		9,650.0	9,214.3	9,856.4	10,161.4	10,349.3
End of day level	10,000.0	8,600.0	9,521.4	10,526.2	9,067.1	10,669.9
Daily Performance (end of day)		-14.00%	10.71%	10.55%	-13.86%	17.68%
Cumulative Performance (end of day)		-14.00%	-4.79%	5.26%	-9.33%	6.70%

Disclaimer of the Leveraged Index Sponsor

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, 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.

The roles of the different teams involved within Société Générale in creating, structuring and maintaining, or replicating the Leveraged Index have been strictly defined. However, these teams all depend on the same global market business division. Société Générale may engage in trading in the Leveraged Index or underlyings referenced by the Leveraged Index (for hedging reasons, on behalf of third party clients or on own account) which may adversely affect the level of the Leveraged Index.

Additional conflicts of interests may arise due to Société Générale and/or any of its affiliates acting as issuer and calculation agent of the product on one hand, and sponsor of the Leveraged Index on the other hand. Although Société Générale strictly defined the responsibilities of the different teams

involved within Société Générale and its affiliates, such conflicts of interests may trigger negative consequences for investors.

The SGI 7x Daily Leveraged Index on MSCI Singapore Index Family (collectively, the “**Custom Indices**” and each a “**Custom Index**”), is the property of Société Générale. Singapore Exchange Limited and its affiliates (collectively, the “**SGX Group Companies**”) each expressly excludes any guarantee, warranty, condition, term, undertaking or representation of any kind, express or implied, statutory or otherwise, in relation to (a) the SGI 7x Daily Leveraged Index on MSCI Singapore Index Family, (b) the methodology and the components of a Custom Index which may include, but is not limited to, constituent level data such as futures prices, shares outstanding, investable weight factor, and fundamental data such as price/earnings ratios and/or other financial ratio, including calculation of the Custom Indices (“**Underlying Data**”) and (c) the values of any of the Custom Indices (“**Index Values**”), including the condition, satisfactory quality, performance or results, merchantability or fitness for purpose of any of the Custom Indices, Underlying Data or Index Values, or any information or data included in or derived from the Custom Indices, Underlying Data or Index Values at any time.

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NO CIRCUMSTANCES MAY ANY PERSON OR ENTITY CLAIM ANY AFFILIATION WITH MSCI WITHOUT THE PRIOR WRITTEN PERMISSION OF MSCI.

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), the DMM will not provide the bid price. In such an instance, the DMM will provide the offer price only;
- (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, 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;
- (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 7 February 2019 containing the Guarantor's consolidated financial results for the fourth quarter ended 31 December 2018.

SUPPLEMENTAL GENERAL INFORMATION

The information set out herein is supplemental to, and should be read in conjunction with, the information set out on page 86 of the Base Listing Document, and the Addendum.

1. Save as disclosed in this document and the Base Listing Document (as amended and supplemented by the Addendum), neither the Issuer nor the Guarantor is involved in any legal or arbitration proceedings (including any proceedings which are pending or threatened of which the Issuer or the Guarantor is aware) which may have or have had in the previous 12 months a significant effect on the financial position of the Issuer or the Guarantor in the context of the issuance of the Certificates.
2. Settlement of trades done on a normal “ready basis” on the SGX-ST generally take place on the third Business Day following the transaction. Dealing in the Certificates will take place in Board Lots in Singapore dollars. For further details on the transfer of Certificates and their exercise, please refer to the section headed “Summary of the Issue” above.
3. It is not the current intention of the Issuer to apply for a listing of the Certificates on any stock exchange other than the SGX-ST.
4. Save as disclosed in the Base Listing Document, the Addendum and herein, there has been no material adverse change in the financial position or prospects of the Issuer since 30 June 2018 or the Guarantor since 31 December 2018, 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) the Addendum;
 - (g) this document; and
 - (h) 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 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 (Cap.571) of Hong Kong and any rules made under that Ordinance.

European Economic Area

Each dealer represents and agrees, and each further dealer appointed in respect of the Certificates will be required to represent and agree that, it has not offered, sold or otherwise made available and will not offer, sell, or otherwise make available any Certificates which are the subject of the offering as contemplated by the Base Listing Document to any retail investor in the European Economic Area. For the purposes of this provision:

- (a) the expression "**retail investor**" means a person who is one (or more) of the following:
 - (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "**MiFID II**"); or

- (ii) a customer within the meaning of Directive 2002/92/EC (as amended, the Insurance Mediation 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 Directive 2003/71/EC (as amended, including by Directive 2010/73/EU, the Prospectus Directive); 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.

United Kingdom

Each dealer has represented and agreed, and each further dealer appointed in respect of the Certificates will be required to 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**”). Accordingly, Certificates, or interests thereon, 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 or maintain a position in the Certificates. 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. 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, (ii) it is not purchasing any Certificates for the account or benefit of any U.S. person and (iii) it will not make offers, sales, re-sales, trades, pledges, redemptions, transfers or deliveries of any Certificates (otherwise acquired), directly or indirectly, in the United States or to, or for the account or benefit of, any U.S. person.

Exercise of Certificates will be conditional upon certification that each person exercising a Certificate is not a U.S. person or in the United States and that the Certificate is not being exercised 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) an individual who is a citizen or resident of the United States; (ii) a corporation, partnership or other entity organised in or under the laws of the United States or any political subdivision thereof or which has its principal place of business in the United States; (iii) any estate or trust which is subject to United States federal income taxation regardless of the source of its income; (iv) any trust if a court within the United States is able to exercise primary supervision over the administration of the trust and if one or more United States trustees have the authority to control all substantial decisions of the trust; (v) a pension plan for the employees, officers or principals of a corporation, partnership or other entity described in (ii) above; (vi) any entity organised principally for passive investment, ten per cent. or more of the beneficial interests in which are held by persons described in (i) to (v) above if such entity was formed principally for the purpose of investment by such persons in a commodity pool the operator of which is exempt from certain requirements of Part 4 of the CFTC’s regulations by virtue of its participants being non-U.S. persons; or (vii) any other “U.S. person” as such term may be defined in Regulation S under the Securities Act or the regulations adopted under the Commodity Exchange Act.

APPENDIX

REPRODUCTION OF THE PRESS RELEASE DATED 7 FEBRUARY 2019 CONTAINING THE GUARANTOR'S CONSOLIDATED FINANCIAL RESULTS FOR THE FOURTH QUARTER ENDED 31 DECEMBER 2018

The information set out below is a reproduction of the press release dated 7 February 2019 containing the Guarantor's consolidated financial results for the fourth quarter ended 31 December 2018.

PRESS RELEASE

FOURTH QUARTER AND FY 2018 RESULTS

Paris, February 7th 2019

2018 ROTE⁽¹⁾ OF 9.7% AND INCREASE IN GROUP NET INCOME. ADAPTATION OF THE EXECUTION AND FINANCIAL TARGETS OF THE 2020 STRATEGIC PLAN

KEY FINANCIAL DATA

- **Revenues⁽¹⁾ up +0.6% in 2018 at EUR 25,205 million** (EUR 5,927 million or **-4.8% in Q4 18**) due to the good performance of International Retail Banking & Financial Services, resilient French Retail Banking activities and the strong momentum in Financing & Advisory.
- **2018 operating expenses⁽¹⁾**: EUR 17,595 million (+2% vs. 2017); Q4 18: EUR 4,627million (+0.9% vs. Q4 17).
- **Still low cost of risk at 21 basis points in 2018**, reflecting the quality of the loan portfolio.
- **2018 Group book net income: EUR 3,864 million (+37.7% vs. 2017)**; Q4 18: EUR 624 million (EUR 69 million in Q4 17). **Group ROTE⁽¹⁾ of 9.7% in 2018** (5.9% in Q4 18).
- Continued **refocusing** of the business model on core regions and businesses (announced disposals representing an equivalent impact of +37 basis points on the CET1 ratio).
- Group commitment to **positive transformation** initiatives recognised through further awards in 2018.
- On the **three main litigation issues**, agreement reached with the US and French authorities.
- Fully-loaded **CET1 ratio**: 10.9% (11.2%⁽²⁾) with the effect of the option of a dividend payment in shares subject to approval by the Combined General Meeting on May 22nd, 2019).
- **2018 Earnings Per Share**: EUR 4.24 – **Proposed dividend stable at EUR 2.20**, with option of payment in shares.

ADAPTATION OF THE EXECUTION AND FINANCIAL TARGETS OF THE “TRANSFORM TO GROW” PLAN

- **Confirmation of the long-term strategic focus**: a **diversified**, more **compact** Group resolutely **focused on its customers**, delivering **profitable and responsible growth**.
- Inclusion of the new interest rate scenario in the eurozone, with an **impact of around EUR -500 million** on Group revenues in 2020.

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

(1) Underlying data. See methodology note 5 for the transition from accounting data to underlying data.

(2) Taking into account the assumption of a 50% subscription rate for the dividend in shares.

- **Adaptation of the operational set-up in Global Markets** resulting in a reduction in risk-weighted assets of around EUR 8 billion between now and 2020.
- **Additional plan to reduce costs by around EUR 500 million in 2020** in Global Banking & Investor Solutions.
- **Acceleration in the refocusing of the regional and business portfolio** taking the disposal programme target to a positive effect of **+80-90 basis points** on the CET1 ratio by 2020 (the Group's initial target being 50-60 basis points).

The Group's **financial targets** for 2020 are as follows:

- Group ROTE⁽¹⁾ of between **9%-10%**
- RONE⁽¹⁾ for **French Retail Banking** revised to **11.5%-12.5%**
- RONE⁽¹⁾ for **International Retail Banking & Financial Services** increased to **17.0%-18.0%**
- RONE⁽¹⁾ for **Global Banking & Investor Solutions** ranging from **11.5% to 12.5%**
- CET1 ratio of **12%**
- **50%** payout ratio, with a dividend per share of at least **EUR 2.20**

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

"After this first year in the execution of our 3-year plan, we have confirmed our long-term strategic ambition: delivering profitable and responsible growth thanks to a robust, diversified, more compact banking Group resolutely focused on its customers, in order to assist them in their positive transformation projects.

We successfully achieved several major milestones in our transformation during 2018. The digital transformation process continued with success and there was considerable progress in the growth initiatives in French and International Retail Banking, as well as Financing & Advisory. However, market activities experienced a more mixed performance, below our expectations.

In an economic, financial and regulatory environment that looks set to be less favourable and even more complex over the next few years than anticipated a year ago, we have decided to adapt the execution of our plan and our financial trajectory.

Our first priority is, and will remain, to increase value for shareholders while consolidating our capital trajectory. We will be even more selective in our capital allocation, prioritising the Group's areas of excellence. Moreover, in a more uncertain economic environment, we will continue to work on our operating efficiency with an additional plan to reduce costs in Global Banking & Investor Solutions and we are further prioritising cost control. All these measures and the Group's transformation will enable us to improve our operational profile and pursue the improvement in the structural profitability of our businesses."

(1) Underlying data. See methodology note 5 for the transition from accounting data to underlying data.

1. GROUP CONSOLIDATED RESULTS

<i>In EUR m</i>	Q4 18	Q4 17	Change		2018	2017	Change	
Net banking income	5,927	6,323	-6.3%	-5.8%*	25,205	23,954	+5.2%	+6.4%*
<i>Underlying net banking income(1)</i>	<i>5,927</i>	<i>6,228</i>	<i>-4.8%</i>	<i>-4.4%*</i>	<i>25,205</i>	<i>25,062</i>	<i>+0.6%</i>	<i>+1.7%*</i>
Operating expenses	(4,458)	(5,024)	-11.3%	-11.1%*	(17,931)	(17,838)	+0.5%	+1.6%*
<i>Underlying operating expenses(1)</i>	<i>(4,627)</i>	<i>(4,586)</i>	<i>+0.9%</i>	<i>+1.2%*</i>	<i>(17,595)</i>	<i>(17,243)</i>	<i>+2.0%</i>	<i>+3.1%*</i>
Gross operating income	1,469	1,299	+13.1%	+15.0%*	7,274	6,116	+18.9%	+20.8%*
<i>Underlying gross operating income(1)</i>	<i>1,300</i>	<i>1,642</i>	<i>-20.8%</i>	<i>-20.1%*</i>	<i>7,610</i>	<i>7,819</i>	<i>-2.7%</i>	<i>-1.6%*</i>
Net cost of risk	(363)	(469)	-22.6%	-22.3%*	(1,005)	(1,349)	-25.5%	-23.4%*
<i>Underlying net cost of risk (1)</i>	<i>(363)</i>	<i>(269)</i>	<i>+34.9%</i>	<i>+35.8%*</i>	<i>(1,005)</i>	<i>(949)</i>	<i>+5.9%</i>	<i>+10.1%*</i>
Operating income	1,106	830	+33.3%	+36.9%*	6,269	4,767	+31.5%	+33.2%*
<i>Underlying operating income(1)</i>	<i>937</i>	<i>1,373</i>	<i>-31.8%</i>	<i>-31.2%*</i>	<i>6,605</i>	<i>6,870</i>	<i>-3.9%</i>	<i>-3.2%*</i>
Net profits or losses from other assets	(169)	(39)	n/s	n/s	(208)	278	n/s	n/s
Income tax	(136)	(558)	-75.7%	-76.0%*	(1,561)	(1,708)	-8.6%	-8.0%*
Reported Group net income	624	69	x 9,0	x 15,5	3,864	2,806	+37.7%	+42.7%*
<i>Underlying Group net income(1)</i>	<i>744</i>	<i>877</i>	<i>-15.2%</i>	<i>-13.8%*</i>	<i>4,468</i>	<i>4,491</i>	<i>-0.5%</i>	<i>+1.8%*</i>
ROE	4.1%	-0.4%			7.1%	4.9%		
ROTE	6.5%	-0.5%			8.8%	5.7%		
Underlying ROTE (1)	5.9%	7.4%			9.7%	9.6%		

(1) Adjusted for non-economic items, exceptional items and linearisation of IFRIC 21

Societe Generale's Board of Directors, which met on February 6th, 2019 under the chairmanship of Lorenzo Bini Smaghi, examined the Societe Generale Group's results for Q4 and approved the results for full-year 2018.

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

Net banking income: EUR 5,927m (-6.3% vs. Q4 17), EUR 25,205m (+5.2% vs. 2017)

Book net banking income totalled EUR 25,205 million in 2018, up 5.2% compared to 2017 (EUR 23,954 million).

In 2017, net banking income included several exceptional items, i.e. the impact of the settlement agreement with the LIA (EUR -963 million) and the adjustment of hedging costs in French Retail Banking (EUR -88 million). When restated for these items and non-economic items, underlying net banking income came to EUR 25,062 million in 2017.

Underlying net banking income grew by 0.6% in 2018.

In 2018,

- French Retail Banking's net banking income, excluding PEL/CEL provision, declined -1.8% vs. 2017, in line with the Group's expectations. French Retail Banking continued with its transformation and developed its growth drivers in an environment still characterised by low interest rates.
- International Retail Banking & Financial Services' revenues were significantly higher (+5.1%, +6.6%*), impacted by the robust commercial dynamism across all businesses and geographical regions. Accordingly, International Retail Banking revenues increased by +6.3% (+9.1%*), Insurance revenues by +6.6% (+4.9%*) and Financial Services to Corporates' revenues by +1% (+0.2%*).

- Global Banking & Investor Solutions' net banking income fell -3.6%. Financing & Advisory revenues were 7.1% (8.6%*) higher due to the healthy commercial momentum. In contrast, the revenues of Global Markets and Investor Services were 8.3% (6.6%*) lower than in 2017 in a challenging market environment.

In Q4 18, Group book net banking income declined by -6.3% to EUR 5,927 million (vs. EUR 6,323 million in Q4 17) and underlying net banking income by -4.8% (EUR 6,228 million in Q4 17). French Retail Banking revenues fell -6.8% (-5.5% vs. Q4 17 excluding changes in the PEL/CEL provision). International Retail Banking & Financial Services' net banking income was significantly higher (+5.1%, +7.3%*). Global Banking & Investor Solutions' revenues were 6.9% lower.

In accordance with IFRS 9, the variation in the revaluation of the Group's own financial liabilities is no longer recognised in profit or loss for the period. Consequently, in 2018, the Group no longer restates its earnings for non-economic items.

Operating expenses: EUR -4,458m (-11.3% vs. Q4 17), EUR -17,931m (+0.5% vs. 2017)

Underlying operating expenses amounted to EUR -17,595 million in 2018, representing a contained increase of 2% compared to 2017 (EUR -17,243 million). In Q2 18 and Q3 18, the provision for disputes was the subject of a total additional allocation of EUR -336 million. Note that 2017 underlying operating expenses included a EUR 60 million restructuring provision write-back. In Q4 17, three exceptional expenses were recognised in operating expenses: an exceptional expense related to the acceleration in the adaptation of French Retail Banking networks amounting to EUR -390 million, an expense related to the receipt of a tax rectification proposal following a tax control by the French authorities regarding various operating taxes amounting to EUR -145 million and a charge related to the consequences of the judgment of the Paris Court of Appeal of December 21st, 2017 confirming the fine regarding the dematerialisation of cheque processing amounting to EUR -60 million.

Operating expenses totalled EUR -4,458 million in Q4 18, down -11.3% vs. Q4 17. When restated for the above-mentioned exceptional items and the effect of the linearisation of IFRIC 21, there was a slight increase in underlying operating expenses to EUR -4,627 million in Q4 18 vs. EUR -4,586 million in Q4 17 (+0.9%).

The increase in operating expenses is in line with the full-year target in French Retail Banking and reflects cost control in Global Banking & Investor Solutions. Efforts to support growth in International Retail Banking & Financial Services resulted in a positive jaws effect between revenue growth and the increase in costs.

In 2018, the Group reached agreements on the litigation issues with the US authorities relating to the LIBOR and to economic sanctions and anti-money laundering, and with the US and French authorities on Libya. These agreements provided for commitments by the Group with respect to these authorities and the payment of fines, which correspond to the provisions booked for this purpose.

The balance of the provision for disputes was EUR 0.3 billion at December 31st, 2018.

Gross operating income: EUR 1,469m (+13.1% vs. Q4 17), EUR 7,274m (+18.9% vs. 2017)

Book gross operating income totalled EUR 7,274 million in 2018 (vs. EUR 6,116 million in 2017) and underlying gross operating income EUR 7,610 million (vs. EUR 7,819 million in 2017).

Book gross operating income totalled EUR 1,469 million in Q4 18 (EUR 1,299 million in Q4 17) and underlying gross operating income EUR 1,300 million (EUR 1,642 million in Q4 17).

Cost of risk⁽¹⁾: EUR -363m in Q4 18, EUR -1,005m in 2018

The net cost of risk amounted to EUR -1,005 million in 2018, 25.5% lower than in 2017 (EUR -1,349 million). The underlying net cost of risk was 5.9% higher.

The Group's underlying net cost of risk amounted to EUR -363 million in Q4 18, up +34.9% vs. Q4 17, i.e. EUR -269 million.

The Group's commercial cost of risk (expressed as a fraction of outstanding loans) amounted to 21 basis points in 2018, very slightly higher than in 2017 (19 basis points), at the bottom end of the expected range (between 20 and 25 basis points).

- In French Retail Banking, the commercial cost of risk amounted to 26 basis points (30 basis points in 2017) due to a selective origination policy.
- International Retail Banking & Financial Services' cost of risk stood at a still low level of 30 basis points (vs. 29 basis points in 2017) due to further provision write-backs in the Czech Republic and Romania.
- Global Banking & Investor Solutions' cost of risk amounted to 6 basis points, an increase compared to the historically low level of -1 basis point in 2017.

The commercial cost of risk was higher in Q4 18 at 29 basis points (vs. 22 basis points in Q4 17).

The Group expects a cost of risk of between 25 and 30 basis points in 2019.

The gross doubtful outstandings ratio stood at 3.6% at end-December 2018 (vs. 4.4% at end-December 2017). The Group's gross coverage ratio for doubtful outstandings stood at 54%⁽²⁾ at end-December 2018 (stable vs. September 30th, 2018).

Operating income: EUR 1,106m (+33.3% vs. Q4 17), EUR 6,269m (+31.5% vs. 2017)

Book operating income totalled EUR 6,269 million in 2018, 31.5% higher than in 2017. Underlying operating income came to EUR 6,605 million (vs. EUR 6,870 million in 2017).

Book operating income amounted to EUR 1,106 million in Q4 18, up +33.3% vs. Q4 17. Underlying operating income was EUR 937 million (vs. EUR 1,373 million in Q4 17).

Net profits or losses from other assets: EUR -169m in Q4 18, EUR -208m in 2018

Net profits or losses from other assets include primarily the capital loss recognised under IFRS 5 in respect of disposals currently being finalised by the Group amounting to EUR -268 million in 2018 (EUR -241 million in Q4 18), with EUR -202 million corresponding to the disposals already announced (Societe Generale Albania, Societe Generale Serbia, Mobiasbanca Societe Generale in Moldavia) and Societe Generale's stake in La Banque Postale Financement.

(1) 2018 figures established according to IFRS 9, 2017 figures established according to IAS 39, figures restated for the transfer of Global Transaction and Payment Services from French Retail Banking to Global Banking & Investor Solutions.

(2) Ratio between the amount of provisions on doubtful outstandings and the amount of these same outstandings.

Net income

In EURm	Q4 18	Q4 17	2018	2017
Reported Group net income	624	69	3,864	2,806
Underlying Group net income ⁽¹⁾	744	877	4,468	4,491

In %	Q4 18	Q4 17	2018	2017
ROTE (reported)	6.5%	-0.5%	8.8%	5.7%
Underlying ROTE ⁽¹⁾	5.9%	7.4%	9.7%	9.6%

Earnings per share amounts to EUR 4.24 in 2018 (EUR 2.98 in 2017)⁽²⁾.

On this basis, the Board of Directors has decided to propose the payment of a dividend of EUR 2.20 per share to the Combined General Meeting of Shareholders, with the possibility of opting for the payment of the dividend in shares. This represents a payout ratio of 51.8%. The dividend will be detached on May 27th, 2019 and paid on June 14th, 2019.

(1) Adjusted for non-economic items (in 2017), exceptional items and effect of the linearisation of IFRIC 21.

(2) Excluding non-economic and exceptional items (gross EPS of EUR 2.92 in 2017)

2. THE GROUP'S FINANCIAL STRUCTURE

Group **shareholders' equity** totalled EUR 61.0 billion at December 31st, 2018 (EUR 59.4 billion at December 31st, 2017). Net asset value per share was EUR 64.63 and tangible net asset value per share was EUR 55.81.

The **consolidated balance sheet** totalled EUR 1,309 billion at December 31st, 2018 (EUR 1,274 billion at January 1st, 2018⁽¹⁾, EUR 1,275 billion at December 31st, 2017). The net amount of customer loan outstandings at December 31st, 2018, including lease financing, was EUR 421 billion (EUR 396 billion at January 1st, 2018, EUR 404 billion at December 31st, 2017) – excluding assets and securities sold under repurchase agreements. At the same time, customer deposits amounted to EUR 399 billion, vs. EUR 395 billion at January 1st, 2018 and December 31st, 2017 (excluding assets and securities sold under repurchase agreements).

At end-December 2018, the parent company had issued EUR 39.2 billion of medium/long-term debt, having an average maturity of 4.5 years and an average spread of 27.5 basis points (vs. the 6-month mid-swap, excluding subordinated debt). The subsidiaries had issued EUR 3.8 billion. At December 31st, 2018, the Group had issued a total of EUR 43 billion of medium/long-term debt. The LCR (Liquidity Coverage Ratio) was well above regulatory requirements at 129% at end-December 2018 vs. 131% at end-September 2018. At the same time, the NSFR (Net Stable Funding Ratio) was over 100% at end-December 2018.

The Group's **risk-weighted assets** (RWA) amounted to EUR 376.0 billion at December 31st, 2018 (vs. EUR 353.3 billion at end-December 2017) according to CRR/CRD4 rules. Risk-weighted assets in respect of credit risk represent 80.5% of the total, at EUR 302.7 billion, up +4.6% vs. December 31st, 2017.

At December 31st, 2018, the Group's fully-loaded **Common Equity Tier 1** ratio stood at 10.9%⁽²⁾, 11.2%⁽³⁾ taking into account the option of a dividend payment in shares subject to approval by the Combined General Meeting on May 22nd, 2019, and 11.5% pro forma for transactions signed (disposals and acquisitions). The Tier 1 ratio stood at 13.7% at end-December 2018 and the total capital ratio amounted to 16.7%.

With a level of 22.9% of RWA and 7.1% of leveraged exposure at end-December 2018, the Group's TLAC ratio is already above the FSB's requirements for 2019. At December 31st, 2018, the Group was also above its MREL requirements of 8% of the TLOF⁽⁴⁾ (which, in December 2016, represented a level of 24.36% of RWA), which were used as a reference for the SRB calibration.

The **leverage ratio** stood at 4.3% at December 31st, 2018 (4.3% at end-December 2017).

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

(1) Balances at January 1st, 2018 after first-time application of IFRS 9 except for subsidiaries in the insurance sector

(2) The phased-in ratio, including earnings for the current financial year amounts to 11.0% at end-December 2018 vs. 11.6% at end-December 2017.

(3) Taking into account the assumption of a 50% take-up, having an impact of +23bp on the CET1 ratio

(4) TLOF: Total Liabilities and Own Funds

3. FRENCH RETAIL BANKING

In EUR m	Q4 18	Q4 17	Change	2018	2017	Change
Net banking income	1,912	2,051	-6.8%	7,860	8,014	-1.9%
Net banking income excl. PEL/CEL	1,925	2,036	-5.5%	7,838	7,982	-1.8%
Operating expenses	(1,430)	(1,828)	-21.8%	(5,629)	(5,939)	-5.2%
Gross operating income	482	223	+116.1%	2,231	2,075	+7.5%
Gross operating income excl. PEL/CEL	495	208	+137.3%	2,209	2,043	+8.1%
Net cost of risk	(143)	(184)	-22.3%	(489)	(547)	-10.6%
Operating income	339	39	+769.2%	1,742	1,528	+14.0%
Reported Group net income	282	38	+642.1%	1,237	1,059	+16.8%
RONE	10.1%	1.3%		11.0%	9.6%	
Underlying RONE (2)	9.9%	12.2%		10.9%	13.0%	

(1) Adjusted for the effect of the linearisation of IFRIC 21, PEL/CEL provision, adjustment of hedging costs in 2017 and the adaptation of the French network and the “Echange Image Chèque” fine in Q4 17 and in 2017.

French Retail Banking enjoyed a solid commercial momentum and delivered a resilient financial performance in 2018, against the backdrop of persistently low interest rates and the transformation of the French networks.

Activity and net banking income

French Retail Banking's three brands, Societe Generale, Crédit du Nord and Boursorama, pursued their commercial expansion, particularly for their growth drivers.

With nearly 460,000 new clients in 2018, Boursorama set a new client onboarding record (+45% vs. 2017) and consolidated its position as the leading online bank in France with nearly 1.7 million clients at end-December 2018.

At the same time, the Societe Generale and Crédit du Nord networks strengthened their franchises on the Group's target customers.

Supported by a solid private banking platform, French Retail Banking continued to expand its mass affluent and wealthy client base (up +3% at end-December 2018 vs. end-December 2017) and recorded net inflow of EUR 3.3 billion in 2018. This robust performance was masked by a challenging market environment, resulting in assets under management declining -1.2% vs. Q4 17, to EUR 61 billion (including Crédit du Nord) at end-December 2018.

Bancassurance enjoyed buoyant activity, with net inflow of EUR 1,730 million. In Q4 18, outstandings amounted to EUR 92.3 billion, with the unit-linked share accounting for 24%.

In the Business customer segment, French Retail Banking continued with the rollout of its regional business centres, with five units at end-December, thereby strengthening its expertise in this segment where the number of customers increased 1% in 2018.

In the case of Professional customers, Societe Generale now has eight new “Pro Corners” (espaces pro) with 103 “corners” dedicated to professionals rolled out in branches, as at end-December 2018. The number of professional customers in French Retail Banking grew by nearly 1% vs. Q4 17.

In a low interest rate environment, the Group confirmed its selective origination strategy.

Housing loan production totalled EUR 4.6 billion in Q4 18 (+0.3% vs. Q4 17) and EUR 18.7 billion in 2018. Consumer loan production remained dynamic in Q4 18, with an increase of +17.4% vs. Q4 17 and +12.7% in 2018.

Outstanding loans to individuals totalled EUR 111 billion and rose +3.1% in Q4 18 vs. Q4 17.

Corporate investment loan production was very robust in Q4 18, up +21.1% at EUR 4.7 billion (+12.4% in 2018 at EUR 14.2 billion). Accordingly, average investment loan outstandings rose +5.0% vs. Q4 17.

Overall, the momentum accelerated in Q4 18, with average loan outstandings rising +4.0% vs. Q4 17 to EUR 189 billion. Average outstanding balance sheet deposits came to EUR 201.7 billion in Q4 18, up +3.8% vs. Q4 17, underpinned by sight deposits (+8.1%). As a result, the average loan/deposit ratio stood at 93.5% in Q4 18 (stable vs. Q4 17).

French Retail Banking posted net banking income (after neutralising the impact of PEL/CEL provisions) of EUR 1,925 million in Q4 18, down -5.5% vs. Q4 17 and -1.8% over 12 months (at EUR 7,838 million), in line with Group expectations (decline of between -1% and -2% in 2018).

The healthy fee momentum (+0.5% in Q4 18 and +1.4% in 2018), particularly for service commissions (+2.8% in Q4 18 and +2.6% in 2018) was more than masked by the fall in net interest income adversely affected by the low interest rate environment (decline of -8.2% in Q4 18 and -5.4% in 2018).

Operating expenses

French Retail Banking's underlying operating expenses totalled EUR 1,430 million, up +3.8% vs. Q4 17 (restated for exceptionals recognised in Q4 17) and +2.6% in 2018 (at EUR 5,629 million), in line with the expected increase in underlying operating expenses of less than 3% for the year. This increase reflects the acceleration of investments in the digital transformation process and the development of growth drivers.

As part of its transformation plan, the Group notably closed more than 100 branches over twelve months, thereby achieving between 2016 and 2018 nearly 60% of its 2020 target (-500 branches).

At the same time, the Group continued to digitalise the banking networks, with the ongoing dematerialisation of the offering.

The cost to income ratio stood at 71.6% in 2018.

Operating income

The net cost of risk declined by 22.3% in Q4 18 vs. Q4 17 (-10.6% in 2018). Operating income came to EUR 339 million in Q4 18 and EUR 1,742 million in 2018 (EUR 1,528 million in 2017).

Contribution to Group net income

French Retail Banking's contribution to Group net income amounted to EUR 282 million in Q4 18 (EUR 38 million in Q4 17). The return on normative equity after linearisation of the IFRIC 21 charge and restated for the PEL/CEL provision stood at 9.9%⁽¹⁾ (vs. 12.2%⁽¹⁾ in Q4 17). The contribution to Group net income and return on normative equity proved resilient in 2018 and came to EUR 1,237 million (EUR 1,059 million in 2017) and 10.9% respectively (13.0%⁽¹⁾ in 2017).

(1) Adjusted for non-economic items, exceptional items and the effect of the linearisation of IFRIC 21

4. INTERNATIONAL RETAIL BANKING & FINANCIAL SERVICES

<i>In EUR m</i>	Q4 18	Q4 17	Change		2018	2017	Change	
Net banking income	2,161	2,057	+5.1%	+7.3%*	8,317	7,914	+5.1%	+6.6%*
Operating expenses	(1,145)	(1,168)	-2.0%	+0.3%*	(4,526)	(4,404)	+2.8%	+4.7%*
Gross operating income	1,016	889	+14.3%	+16.6%*	3,791	3,510	+8.0%	+8.9%*
Net cost of risk	(114)	(119)	-4.2%	-2.9%*	(404)	(400)	+1.0%	+10.3%*
Operating income	902	770	+17.1%	+19.7%*	3,387	3,110	+8.9%	+8.7%*
Net profits or losses from other assets	2	3	-33.3%	-33.3%	8	36	-77.8%	-78.4%*
Reported Group net income	563	450	+25.1%	+25.7%*	2,065	1,939	+6.5%	+9.3%*
RONE	19.7%	16.2%			18.1%	17.4%		
Underlying RONE (1)	19.0%	15.6%			18.1%	17.4%		

(1) Adjusted for the effect of the linearisation of IFRIC 21

The division's net banking income totalled EUR 8,317 million in 2018, up +5.1% vs. 2017, driven by an excellent commercial momentum in all regions and businesses. Operating expenses remained under control, amounting over the same period to EUR -4,526 million (+2.8%), resulting in a positive jaws effect despite a EUR 60 million restructuring provision write-back in 2017. Gross operating income totalled EUR 3,791 million in 2018 (+8.0%).

The net cost of risk remained at a low level of EUR 404 million in 2018. It included provision write-backs in the Czech Republic and Romania as well as the receipt of an insurance payout in Romania in 2017 and Q1 18. The virtual stability of the net cost of risk (+1%) reflects rigorous risk management. The contribution to Group net income totalled EUR 2,065 million in 2018, a record level (up +6.5% vs. 2017).

Net banking income totalled EUR 2,161 million in Q4 18 (+5.1% vs. Q4 17). Gross operating income came to EUR 1,016 million (+14.3%) and the contribution to Group net income was EUR 563 million, up +25.1% vs. Q4 17.

Underlying RONE stood at 18.1% in 2018 (17.4% in 2017) and 19.0% in Q4 18 (vs. 15.6% in Q4 17).

International Retail Banking

International Retail Banking's outstanding loans rose +5.0% (+6.4%*) in Q4 18 vs. Q4 17 to EUR 93 billion at end-December 2018, with uniform growth across the three regions. Deposit inflow also remained dynamic. Outstanding deposits totalled EUR 83.3 billion at end-December 2018, up +4.4% (+5.8%*) year-on-year.

International Retail Banking revenues were 6.3% (9.1%*) higher than in 2017 at EUR 5,608 million, while operating expenses were up +2.1% (+5.0%*) at EUR -3,238 million. Gross operating income came to EUR 2,370 million, up +12.5% (+15.2%*) vs. 2017. International Retail Banking's contribution to Group net income amounted to a record level of EUR 1,187 million in 2018 (+13.9% vs. 2017).

In Q4 18, International Retail Banking posted revenues of EUR 1,477 million, gross operating income of EUR 665 million and a contribution to Group net income of EUR 332 million, up +35.0% vs. Q4 17.

In Western Europe, outstanding loans were up +10.4% vs. Q4 17, at EUR 20.1 billion. Car financing remained particularly buoyant over the period. Revenues totalled EUR 836 million in 2018, up +9.7% vs. 2017, while operating expenses were 3.5% higher. Consequently, gross operating income was 15.6% higher in 2018. The contribution to Group net income came to EUR 242 million, up +16.3% vs. 2017.

In the Czech Republic, the Group delivered a solid commercial performance in 2018: outstanding loans rose +3.9% (+4.6%*) and outstanding deposits increased +4.2% (+5.0%*). Revenues were higher (+7.2%, +4.4%*) and amounted to EUR 1,119 million in 2018, driven by a positive volume effect, combined with a rise in rates. Over the same period, operating expenses were 4.2% (1.8%*) higher at EUR -594 million, including in particular a EUR 11.5 million restructuring provision in Q2 18. There was a net write-back in the net cost of risk of EUR 23 million compared with a net write-back of EUR 11 million in 2017. Against this backdrop, the contribution to Group net income came to EUR 266 million, up +4.7% compared to 2017 when the first quarter benefited from a capital gain on a property disposal following the sale of the historic headquarters.

In Romania, outstanding loans totalled EUR 6.8 billion at end-December 2018, up +3.9% (+4.0%*) vs. end-December 2017. Over the same period, deposits amounted to EUR 9.7 billion, up +2.2% (+2.3%*). Against a backdrop of rising interest rates, net banking income climbed +9.5% (+11.6%*) in 2018. Operating expenses were down -1.2% (+0.5%*) with, in particular, a reduction in the contribution to deposit guarantee and resolution funds and after a 2017 impacted by investments in the network's transformation. There was a net write-back in the net cost of risk of EUR 56 million in 2018 compared with a net write-back of EUR 86 million in 2017. The contribution to Group net income was EUR 149 million, up 9.6% vs. 2017.

In other European countries, outstanding loans were up +6.0% (+6.5%*) and outstanding deposits were up +6.6% (+6.5%*) in 2018. Revenues increased +5.9% (+10.5%*) in 2018, while operating expenses were 11.1% (17.1%*) higher than in 2017 given the EUR 60 million restructuring provision write-back in 2017. The net cost of risk remained under control, resulting in a significant decline of -57.1% (-43.1%*) compared to 2017. The contribution to Group net income totalled EUR 181 million (vs. EUR 147 million in 2017).

In Russia, there was further confirmation of commercial expansion in the individual customer segment. Outstanding loans were up +6.2%* at constant exchange rates (-3.8% at current exchange rates) in 2018. Outstanding deposits increased +8.5%* at constant exchange rates (-0.5% at current exchange rates) benefiting from the surplus liquidity in the market. Net banking income for SG Russia⁽¹⁾ came to EUR 815 million in 2018, up +9.1%* (-3.2% at current exchange rates). Operating expenses were up +5.5%* (-5.4% at current exchange rates). The net cost of risk increased by EUR 19 million at constant exchange rates and remained at a generally low level. SG Russia made a positive contribution to Group net income of EUR 144 million vs. EUR 147 million in 2017.

In Africa and the other regions where the Group operates, commercial activity was generally healthy in both Sub-Saharan Africa and the Mediterranean Basin. Outstanding loans rose +5.6% (+5.8%*) in 2018 to EUR 21.2 billion. Outstanding deposits were also higher (+7.3%, +7.4%*) at EUR 20.9 billion. Net banking income totalled EUR 1,641 million in 2018, an increase of +7.1% (+10.3%*) compared to 2017. Over the same period, operating expenses rose +2.4% (+4.6%*). The contribution to Group net income came to EUR 237 million in 2018, up +27.4% vs. 2017.

Insurance

The life insurance savings business saw outstandings increase +1.1%* in 2018 in a challenging market environment. The share of unit-linked products in outstandings was stable at end-December 2018 compared to 2017, at 26%.

There was further growth in Personal Protection insurance (premiums up +7.2%* vs. Q4 17). Likewise, Property/Casualty insurance continued to enjoy strong growth (premiums up +11.7%* vs. Q4 17). International activity was particularly dynamic.

(1) SG Russia encompasses the entities Rosbank, Delta Credit Bank, Rusfinance Bank, Societe Generale Insurance, ALD Automotive and their consolidated subsidiaries

The Insurance business posted a good financial performance in 2018, with net banking income increasing +6.6% to EUR 887 million (+4.9%*) and the cost to income ratio remaining at a low level (37.5%). The contribution to Group net income was 7.3% higher at EUR 368 million in 2018. It amounted to EUR 95 million in Q4 18, up +3.3% vs. Q4 17.

Financial Services to Corporates

Financial Services to Corporates maintained a good commercial momentum in 2018.

Operational Vehicle Leasing and Fleet Management experienced a substantial increase in its vehicle fleet (+10.1% vs. 2017) to 1.663 million vehicles at end-December 2018, driven by the strategy of ramping up distribution channels.

Equipment Finance's outstanding loans were up +4.5% (+4.7%*) in 2018 vs. 2017 at EUR 17.9 billion (excluding factoring).

Financial Services to Corporates' net banking income rose +1.0% in 2018 to EUR 1,822 million (+0.2%*), with ALD's revenues impacted by a reduction in the average residual value of used vehicles sold. Operating expenses increased +3.2% (+2.9%*) compared to 2017 and amounted to EUR -955 million. The net cost of risk amounted to EUR 69 million, an increase of EUR 18 million compared to 2017. The contribution to Group net income was EUR 510 million in 2018, down -7.9% compared to 2017, reflecting primarily the consolidation of ALD for around 80% since its stock market flotation.

In Q4 18, Financial Services to Corporates' revenues totalled EUR 460 million (-2.7%, +0.8%* vs. Q4 17) and operating expenses came to EUR -254 million (+1.6%, +6.3%* vs. Q4 17). The contribution to Group net income amounted to EUR 136 million in Q4 18 vs. EUR 112 million in Q4 17.

5. GLOBAL BANKING & INVESTOR SOLUTIONS

<i>In EUR m</i>	Q4 18	Q4 17	Change		2018	2017	Change	
Net banking income	2,041	2,193	-6.9%	-7.6%*	8,846	9,173	-3.6%	-2.1%*
Operating expenses	(1,779)	(1,743)	+2.1%	+1.3%*	(7,241)	(7,121)	+1.7%	+3.2%*
Gross operating income	262	450	-41.8%	-42.0%*	1,605	2,052	-21.8%	-20.3%*
Net cost of risk	(98)	35	n/s	n/s	(93)	(2)	x 46,5	n/s
Operating income	164	485	-66.2%	-66.3%*	1,512	2,050	-26.2%	-25.0%*
Reported Group net income	179	374	-52.1%	-52.3%*	1,197	1,593	-24.9%	-23.6%*
RONE	4.5%	10.3%			7.8%	10.6%		
Underlying RONE (1)	2.7%	8.5%			7.8%	10.6%		

(1) Adjusted for the effect of the linearisation of IFRIC 21

Global Banking & Investor Solutions posted net banking income of EUR 8,846 million in 2018, down -3.6% compared to 2017, in an unfavourable market environment and despite the healthy momentum in Financing & Advisory.

The division's net banking income totalled EUR 2,041 million in Q4 18, down -6.9% vs. Q4 17.

Global Markets & Investor Services

Global Markets & Investor Services' revenues were down -8.3% in 2018, in an unfavourable market environment, impacted by political tensions in Europe and the trade war between the United States and China. However, performances remained resilient in the United States and Asia.

Net banking income came to EUR 1,093 million in Q4 18, down -18.7% vs. Q4 17, with markets having been hit this quarter primarily by widening credit spreads and reduced liquidity in the equity market.

At EUR 1,975 million, the revenues of **Fixed Income, Currencies & Commodities** were down -16.8% in 2018 compared to 2017. They were down -28.8% in Q4 18 vs. Q4 17 and amounted to EUR 366 million. Despite resilient commercial activity, Rate activities were hit by an unfavourable environment. Credit was impacted by widening spreads in line with previous quarters. At the same time, commodities enjoyed a good quarter, with buoyant commercial activity in the energy and carbon market.

Equities and Prime Services posted net banking income of EUR 2,498 million in 2018, down -4.4% vs. 2017, impacted by a declining equity market. In Q4 18, net banking income amounted to EUR 550 million, down -15.5% vs. Q4 17, hit by lower commercial activity. Management of structured product portfolios was affected by sharp market movements. Prime Services continued to turn in a good performance while cash equities remained resilient, with an increase in trading volumes. However, this performance failed to offset the fall in derivative revenues.

The Equity Derivatives franchise was once again voted "Structured Products House of the Year" by Risk Awards.

Securities Services' assets under custody amounted to EUR 4,011 billion at end-December 2018, up +2.8% vs. end-December 2017. Over the same period, assets under administration were down -6.5% at EUR 609 billion. Revenues rose +6.2% in 2018 compared to 2017, to EUR 734 million. This sharp rise reflects the continued healthy commercial momentum.

Revenues were slightly lower (-0.6%) in Q4 18 than in Q4 17.

Financing & Advisory

Financing & Advisory's revenues totalled EUR 2,673 million in 2018, 7.1% higher than in 2017. 2018 was a record year, driven by the successful implementation of the businesses' different initiatives.

Net banking income came to EUR 716 million in Q4 18, up +19.1% vs. Q4 17. Asset Financing (especially aircraft, shipping and real estate) continued to benefit from a good level of origination activity and commissions. The natural resources division enjoyed a healthy momentum in energy project financing. The Asset Backed Products platform saw further expansion.

Global Transaction Banking's earnings were significantly higher in Q4 18, with good commercial activity in Cash Management and Correspondent Banking despite the low interest rate environment.

Asset and Wealth Management

The net banking income of the **Asset and Wealth Management** business line totalled EUR 966 million in 2018, down -3.4% compared to 2017, with revenues remaining resilient in a low interest rate environment. Net banking income amounted to EUR 232 million in Q4 18, down -6.5% vs. Q4 17.

Private Banking's assets under management totalled EUR 113 billion at end-December 2018, 4% lower than in December 2017, impacted by the decline in the markets. 2018 net banking income was 4.2% lower than in 2017 at EUR 756 million, impacted by the decline in international activities in 2018. Revenues fell -4.7% in Q4 18 vs. Q4 17.

Lyxor's assets under management came to EUR 118 billion at end-December 2018, 5.4% higher than in December 2017. Revenues totalled EUR 191 million in 2018, the same level as 2017 revenues. Good inflow offset margin pressure in ETF activity. Lyxor's market share stood at 9.7% in 2018. Revenues amounted to EUR 47 million in Q4 18, down -6.0% vs. Q4 17, with a sluggish market.

Operating expenses

Global Banking & Investor Solutions' operating expenses were up +1.7% compared to 2017 and amounted to EUR 7,241 million, reflecting cost control and investment in the growth of Financing activities and Global Transaction Banking.

Operating expenses were up +2.1% in Q4 18 vs. Q4 17.

Operating income

Gross operating income came to EUR 1,605 million in 2018, down -21.8% compared to 2017, and EUR 262 million in Q4 18, down -41.8% vs. Q4 17.

The net cost of risk amounted to EUR -93 million in 2018 (compared to a very low net cost of risk in 2017 of EUR -2 million due to provision write-backs).

Global Banking & Investor Solutions' operating income totalled EUR 1,512 million in 2018, 26.2% lower than in 2017, and EUR 164 million in Q4 18, down -66.2%.

Net income

The pillar's contribution to Group net income came to EUR 1,197 million in 2018, a decrease of -24.9%, and EUR 179 million in Q4 18.

The pillar's RONE stood at 7.8% in 2018.

6. CORPORATE CENTRE

In EUR m	Q4 18	Q4 17	2018	2017
Net banking income	(187)	22	182	(1,147)
<i>Net banking income (1)</i>	<i>(187)</i>	<i>(71)</i>	<i>182</i>	<i>(1,094)</i>
Operating expenses	(104)	(285)	(535)	(374)
Gross operating income	(291)	(263)	(353)	(1,521)
<i>Gross operating income (1)</i>	<i>(291)</i>	<i>(263)</i>	<i>(353)</i>	<i>(1,468)</i>
Net cost of risk	(8)	(201)	(19)	(400)
Net profits or losses from other assets	(243)	(42)	(274)	237
Reported Group net income	(400)	(793)	(635)	(1,785)
<i>Group Net Income (1)</i>	<i>(400)</i>	<i>(857)</i>	<i>(635)</i>	<i>(1,746)</i>

(1) Adjusted for revaluation of own financial liabilities in Q4 17 and 2017

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 revaluation of the Group's own financial liabilities is no longer recognised in profit or loss for the period due to the implementation of IFRS 9 as from January 1st, 2018. Consequently, earnings are no longer restated for this non-economic item.

The Corporate Centre's net banking income totalled EUR 182 million in 2018 vs. EUR -1,094⁽¹⁾ million in 2017 and EUR -187 million in Q4 18 vs. EUR -71⁽¹⁾ million in Q4 17.

Operating expenses totalled EUR -535 million in 2018 vs. EUR -374 million in 2017. They included an allocation to the provision for disputes of EUR -336 million in 2018. Operating expenses amounted to EUR -104 million in Q4 18 vs. EUR -285 million in Q4 17. In Q4 18, operating expenses included a EUR 1.2 billion charge for the settlement of the US Sanctions Case, fully covered by a write-back of the provision for disputes.

At December 31st, 2018, the provision for disputes amounted to EUR 0.3 billion.

Gross operating income amounted to EUR -291 million in Q4 18 vs. EUR -356⁽¹⁾ million in Q4 17. In 2018, gross operating income totalled EUR -353 million vs. EUR -1,468⁽¹⁾ million in 2017. Gross operating income came to EUR -288 million in 2018 excluding the impact of exceptional items and after restatement of the Euroclear capital gain.

The net cost of risk amounted to EUR -19 million in 2018 vs. EUR -400 million in 2017, which included a net additional allocation of EUR -400 million to the provision for disputes. The net cost of risk was EUR -8 million in Q4 18 vs. EUR -201 million in Q4 17.

Net profits or losses from other assets include primarily the capital loss recognised under IFRS 5 in respect of disposals currently being finalised by the Group amounting to EUR -268 million in 2018 (EUR -241 million in Q4 18), with EUR -202 million corresponding to disposals already announced (Societe Generale Albania, Societe Generale Serbia, Mobiasbanca Societe Generale in Moldavia) and Societe Generale's stake in La Banque Postale Financement.

The Corporate Centre's contribution to Group net income was EUR -635 million in 2018 vs. EUR -1,746⁽¹⁾ million in 2017 and EUR -400 million in Q4 18 (EUR -857⁽¹⁾ million in Q4 17).

(1) Excluding non-economic items

7. CONCLUSION

Adaptation in the execution of the 2020 strategic and financial plan “Transform to Grow”

In 2018, Societe Generale achieved several major milestones in the implementation of the “Transform to Grow” strategic plan with:

- The success of the majority of growth initiatives,
- The disciplined execution of the EUR 1.1 billion cost savings plan, with EUR 0.4 billion already achieved over the period 2017/2018, for efficiency investments of EUR 0.7 billion over the same period,
- The rigorous management of the cost of risk at 21 basis points in 2018, towards the bottom end of the expected range of 20-25 basis points,
- The removal of financial uncertainty related to the settlement of litigation issues,
- The refocusing of the Group, with eight disposals already announced resulting in an overall positive impact of around +37 basis points⁽²⁾ on the CET 1 ratio (representing a contribution to net income of around EUR 125 million in 2018).

Given a geopolitical environment marked by substantial uncertainty, a still low interest rate environment in the eurozone, the relative performance of its businesses and improved visibility on regulatory constraints, the Group has **adapted the execution and financial targets of its “Transform to Grow” plan**. In particular, the Group expects the revision of interest rate assumptions used in its estimates to have an **impact of around EUR 500 million** on the Group’s revenues in 2020.

The adaptations are aimed at a **more selective capital allocation**, prioritising **fast-growing and highly profitable businesses**, combined with an **increased ambition to reduce costs**, especially in Global Banking & Investor Solutions. They will help **consolidate the CET1 target of 12% in 2020**.

Within **Global Banking & Investor Solutions**, the Group has adjusted the operational set-up in Global Markets, which will be more focused on leadership and profitable franchises, in which it has competitive advantages. This refocusing will result in a reduction in risk-weighted assets of around EUR 8 billion between now and 2020. The Group will implement an **additional plan to reduce costs by around EUR 500 million** in Global Banking & Investor Solutions and is now aiming for a decline of -6.5%⁽³⁾ in the division’s operating expenses in 2020, rather than stability. The Group is aiming for a **RONE⁽¹⁾ in 2020 for Global Banking & Investor Solutions ranging from 11.5% to 12.5%**.

International Retail Banking & Financial Services is expected to benefit from a still favourable environment and confirm its status as a profitable growth driver. The target **RONE⁽¹⁾ for these activities in 2020 is increased to 17.0%-18.0%⁽⁴⁾**.

French Retail Banking has demonstrated substantial resilience, with activities in line with the execution of the transformation plan. Given the new interest rate assumptions and the effects on revenues of the measures recently adopted by the French banking sector (around EUR 70 million in 2019), the outlook for French Retail Banking revenues is expected to improve in 2019. The target **RONE⁽¹⁾ is revised to 11.5%-12.5% for 2020**.

(1) Underlying data. See methodology note 5 for the transition from accounting data to underlying data.

(2) O/w 11bp on transactions already carried out.

(3) Versus 2016 restated for EURIBOR/RMBS exceptional items and including Global Transaction Banking.

(4) This trajectory includes the impact of the implementation of the new bank tax in Romania (estimate of around EUR 50 million).

Finally, the Group is **accelerating the refocusing of the regional and business portfolio**, taking the disposal programme target to a positive effect of **+80-90 basis points** on the CET1 ratio by 2020 (the Group's initial target being 50-60 basis points).

The Group has **confirmed the CET1 ratio target of 12% in 2020** and consolidated the capital trajectory through the implementation of additional measures:

- Rigorous control of the allocation of risk-weighted assets by prioritising the most profitable activities (estimated impact on the CET1 ratio limited to around 50 basis points of organic growth when adjusted for changes in Group structure and at constant exchange rates in risk-weighted assets in 2019/2020)
- Reduction in risk-weighted assets allocated to Global Markets (estimated impact on the CET1 ratio of 25 basis points)
- Dynamic optimisation of the stock of risk-weighted assets (estimated impact on the CET1 ratio of 10-20 basis points in 2020)
- Stepping up of the disposal programme taking the overall impact on the CET1 ratio to 80-90 basis points in 2020 (vs. an initial target of 50-60 basis points).

To date, the Group believes that the first-time application of IFRS 16 would have a negative impact on the CET1 ratio of -5 basis points in 2019. Likewise, the consequences of the ECB's model review (including the "Targeted Review of Internal Models") would have an impact of between -30 and -50 basis points in 2019/2020.

In conclusion, the Group's financial targets for 2020 are as follows:

- Group ROTE⁽¹⁾ of between **9%-10%**
- RONE⁽¹⁾ for **French Retail Banking** revised to **11.5%-12.5%**
- RONE⁽¹⁾ for **International Retail Banking & Financial Services** increased to **17.0%-18.0%**
- RONE⁽¹⁾ for **Global Banking & Investor Solutions** ranging from **11.5% to 12.5%**
- CET1 ratio of **12%**
- **50%** payout ratio, with a dividend per share of at least **EUR 2.20**

(1) Underlying data. See methodology note 5 for the transition from accounting data to underlying data.

8. 2018/2019 FINANCIAL CALENDAR

2018/2019 Financial communication calendar

May 3 rd , 2019	First quarter 2019 results
August 1 st , 2019	Second quarter and first half 2019 results
November 6 th , 2019	Third quarter 2019 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, 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 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 AFTER TAX BY CORE BUSINESS

In EUR m	Q4 18	Q4 17	Change	2018	2017	Change
French Retail Banking	282	38	x7,4	1 237	1 059	+16,8%
International Retail Banking and Financial Services	563	450	+25,1%	2 065	1 939	+6,5%
Global Banking and Investor Solutions	179	374	-52,1%	1 197	1 593	-24,9%
Core Businesses	1024	862	+18,8%	4 499	4 591	-2,0%
Corporate Centre	(400)	(793)	+49,6%	(635)	(1 785)	+64,4%
Group	624	69	x9	3 864	2806	+37,7%

CONSOLIDATED BALANCE SHEET

(ASSETS - In millions of euros)	31.12.2018	01.01.2018
Central banks	96,585	114,404
Financial assets at fair value through profit or loss	365,550	369,112
Hedging derivatives	11,899	12,718
Financial assets measured at fair value through other comprehensive income	50,026	50,468
Securities at amortised cost	12,026	11,592
Due from banks at amortised cost	60,588	53,656
Customer loans at amortised cost	447,229	417,391
Revaluation differences on portfolios hedged against interest rate risk	338	663
Investment of insurance activities	146,768	147,611
Tax assets	5,819	6,292
Other assets	67,446	60,449
Non-current assets held for sale	13,502	13
Investments accounted for using the equity method	249	659
Tangible and intangible assets	26,751	24,200
Goodwill	4,652	4,988
Total	1,309,428	1,274,216
(LIABILITIES - In millions of euros)	31.12.2018	01.01.2018
Central banks	5,721	5,604
Financial liabilities at fair value through profit or loss	363,083	368,550
Hedging derivatives	5,993	6,146
Debt securities issued	116,339	103,235
Due to banks	94,706	88,621
Customer deposits	416,818	410,633
Revaluation differences on portfolios hedged against interest rate risk	5,257	6,020
Tax liabilities	1,157	1,608
Other liabilities	76,629	69,139
Non-current liabilities held for sale	10,454	
Liabilities related to insurance activities contracts	129,543	131,717
Provisions	4,605	6,345
Subordinated debts	13,314	13,647
Total liabilities	1,243,619	1,211,265
SHAREHOLDERS' EQUITY		
Shareholders' equity, Group share		
Issued common stocks, equity instruments and capital reserves	29,856	29,427
Retained earnings	28,342	27,698
Net income	3,864	2,806
Sub-total	62,062	59,931
Unrealised or deferred capital gains and losses	(1,036)	(1,503)
Sub-total equity, Group share	61,026	58,428
Non-controlling interests	4,783	4,523
Total equity	65,809	62,951
Total	1,309,428	1,274,216

NB. Customer loans include lease financing.

10. APPENDIX 2: METHODOLOGY

1 - The Group's consolidated results as at December 31st, 2018 were approved by the Board of Directors on February 6th, 2019.

The financial information presented in respect of the fourth quarter and 2018 has been prepared in accordance with IFRS as adopted in the European Union and applicable at that date. The audit procedures carried out by the Statutory Auditors on the consolidated financial statements are in progress.

2 - Net banking income

The pillars' net banking income is defined on page 44 of Societe Generale's 2018 Registration Document. The terms "Revenues" or "Net Banking Income" are used interchangeably. They provide a normalised measure of each pillar's net banking income taking into account the normative capital mobilised for its activity.

3 - Operating expenses

Operating expenses correspond to the "Operating Expenses" as presented in notes 5 and 8.2 to the Group's consolidated financial statements as at December 31st, 2017 (pages 390 et seq. and page 410 of Societe Generale's 2018 Registration Document). The term "costs" is also used to refer to Operating Expenses.

The Cost/Income Ratio is defined on page 44 of Societe Generale's 2018 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 - Restatements and other significant items for the period - Transition from accounting data to underlying data

Non-economic items correspond to the revaluation of the Group's own financial liabilities and the debt value adjustment on derivative instruments (DVA). These two factors constitute the restated non-economic items in the analyses of the Group's results. They lead to the recognition of self-generated earnings reflecting the market's evaluation of the counterparty risk related to the Group. They are also restated in respect of the Group's earnings for prudential ratio calculations. In accordance with IFRS 9, the variation in the revaluation of the Group's own financial liabilities is no longer recognised in earnings for the period but in shareholders' equity. Consequently, the Group will no longer present published information restated for non-economic items.

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.

Details of these items, as well as the other items that are the subject of a one-off or recurring restatement (exceptional items), are provided below, given that, in the table below, the items marked with one asterisk (*) are the non-economic items and the items marked with two asterisks (**) are the exceptional items.

The reconciliation enabling the transfer from accounting data to underlying data is set out below:

In EUR m	Q4 18	Q4 17	Change	2018	2017	Change
Net Banking Income	5,927	6,323	-6.3%	25,205	23,954	+5.2%
(-)Reevaluation of own financial liabilities*		93			(53)	
(-)DVA*		2			(4)	
(-)Adjustment of hedging costs**		0			(88)	
(-)LIA settlement**					(963)	
Underlying Net Banking Income	5,927	6,228	-4.8%	25,205	25,062	+0.6%
Operating expenses	(4,458)	(5,024)	-11.3%	(17,931)	(17,838)	+0.5%
(+)IFRIC 21 linearisation	(169)	(157)				
(-)Adaptation of French retail network**		(390)			(390)	
(-)French tax audit/EIC**		(205)			(205)	
(-)Provision for disputes**	0			(336)		
Underlying Operating expenses	(4,627)	(4,586)	+0.9%	(17,595)	(17,243)	+2.0%
Net cost of risk	(363)	(469)	-22.6%	(1,005)	(1,349)	-25.5%
(-)Provision for disputes**		(200)			(800)	
(-)LIA settlement**					400	
Underlying Net Cost of Risk	(363)	(269)	+34.9%	(1,005)	(949)	+5.9%
Net profit or losses from other assets	(169)	(39)	n/s	(208)	278	n/s
(-)IFRS 5 effect on Group refocusing plan	(241)			(268)		
(-)Change in consolidation method of Antarius**					203	
(-)SG Fortune disposal**		0			73	
Underlying Net profits or losses from other assets	72	(39)	n/s	60	2	n/s
Group net income	624	69	x9	3,864	2,806	+37.7%
Effect in Group net income of above restatements***	(120)	(808)		(604)	(1,685)	
Underlying Group net income	744	877	-15.2%	4,468	4,491	-0.5%

(*) Non-economic items

(**) Exceptional items

(***) Including the effect of changes in tax laws in France and the United States in 2017

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 46 and 564 of Societe Generale's 2018 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)	Q4 18	Q4 17	2018	2017
French Retail Banking	Net Cost Of Risk	144	177	489	546
	Gross loan Outstandings	189,034	184,649	186,782	182,058
	Cost of Risk in bp	30	38	26	30
International Retail Banking and Financial Services	Net Cost Of Risk	114	109	404	366
	Gross loan Outstandings	137,172	128,015	134,306	125,948
	Cost of Risk in bp	33	34	30	29
Global Banking and Investor Solutions	Net Cost Of Risk	97	(30)	93	5
	Gross loan Outstandings	157,974	144,967	152,923	155,130
	Cost of Risk in bp	25	(8)	6	0
Corporate Centre	Net Cost Of Risk	8	1	19	0
	Gross loan Outstandings	8,591	7,657	7,597	7,833
	Cost of Risk in bp	37	4	25	0
Societe Generale Group	Net Cost Of Risk	363	256	1,005	918
	Gross loan Outstandings	492,771	465,288	481,608	470,968
	Cost of Risk in bp	29	22	21	19

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 47 of Societe Generale's 2018 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 47 of Societe Generale's Registration Document.

Group net income used for the ratio numerator is book Group net income adjusted for "interest, net of tax payable to holders of 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:

End of period	Q4 18	Q4 17	2018	2017
Shareholders' equity Group share	61,026	59,373	61,026	59,373
Deeply subordinated notes	(9,330)	(8,520)	(9,330)	(8,520)
Undated subordinated notes	(278)	(269)	(278)	(269)
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	(14)	(165)	(14)	(165)
OCI excluding conversion reserves	(312)	(1,031)	(312)	(1,031)
Dividend provision	(1,764)	(1,762)	(1,764)	(1,762)
ROE equity end-of-period	49,328	47,626	49,328	47,626
Average ROE equity	49,016	47,981	48,138	48,087
Average Goodwill	(4,946)	(4,999)	(5,019)	(4,924)
Average Intangible Assets	(2,177)	(1,904)	(2,065)	(1,831)
Average ROTE equity	41,893	41,078	41,054	41,332
Group net Income (a)	624	69	3,864	2,806
Underlying Group net income (b)	744	877	4,468	4,491
Interest, net of tax on deeply subordinated notes and undated subordinated notes (c)	(124)	(117)	(462)	(466)
Cancellation of goodwill impairment (d)	176	0	198	0
Corrected Group net Income (e) = (a)+(c)+(d)	676	(48)	3,600	2,340
Corrected Underlying Group net Income (f)=(b)+(c)	620	760	4,006	4,025
Average ROTE equity (g)	41,893	41,078	41,054	41,332
ROTE [quarter: (4*e/g), 12M: (e/g)]	6.5%	-0.5%	8.8%	5.7%
Average ROTE equity (underlying) (h)	41,951	41,240	41,345	41,803
Underlying ROTE [quarter: (4*f/h), 12M: (f/h)]	5.9%	7.4%	9.7%	9.6%

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

In EUR m	Q4 18	Q4 17	Change	2018	2017	Change
French Retail Banking	11,158	11,475	-2.8%	11,201	11,027	+1.6%
International Retail Banking and Financial Services	11,417	11,111	+2.8%	11,390	11,137	+2.3%
Global Banking and Investor Solutions	16,058	14,525	+10.6%	15,424	14,996	+2.9%
Core Businesses	38,633	37,111	+4.1%	38,015	37,160	+2.3%
Corporate Centre	10,383	10,870	-4.5%	10,123	10,927	-7.4%
Group	49,016	47,981	+2.2%	48,138	48,087	+0.1%

8 – Net assets and tangible net assets

Net assets and tangible net assets are defined in the methodology, page 49 of the Group's 2018 Registration Document. The items used to calculate them are presented below.

End of period	2018	2017	2016
Shareholders' equity Group share	61,026	59,373	61,953
Deeply subordinated notes	(9,330)	(8,520)	(10,663)
Undated subordinated notes	(278)	(269)	(297)
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	(14)	(165)	(171)
Bookvalue of own shares in trading portfolio	423	223	75
Net Asset Value	51,827	50,642	50,897
Goodwill	(4,860)	(5,154)	(4,709)
Intangible Asset	(2,224)	(1,940)	(1,717)
Net Tangible Asset Value	44,743	43,548	44,471
Number of shares used to calculate NAPS**	801,942	801,067	799,462
Nest Asset Value per Share	64.6	63.2	63.7
Net Tangible Asset Value per Share	55.8	54.4	55.6

**** The number of shares considered is the number of ordinary shares outstanding as at December 31st, 2018, 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 48 of Societe Generale's 2018 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. As specified on page 48 of Societe Generale's 2018 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 number of shares used for the calculation is as follows:

Average number of shares (thousands)	2018	2017	2016
Existing shares	807,918	807,754	807,293
Deductions			
Shares allocated to cover stock option plans and free shares awarded to staff	5,335	4,961	4,294
Other own shares and treasury shares	842	2,198	4,232
Number of shares used to calculate EPS**	801,741	800,596	798,768
Group net Income	3,864	2,806	3,874
Interest, net of tax on deeply subordinated notes and undated subordinated notes	(462)	(466)	(472)
Capital gain net of tax on partial buybacks			
Adjusted Group net income	3,402	2,340	3,402
EPS (in EUR)	4.24	2.92	4.26
Underlying EPS* (in EUR)	5.00	5.03	4.60

* Excluding non-economic and exceptional items and including linearisation of the IFRIC 21 effect.

** The number of shares considered is the number of ordinary shares outstanding as at December 31st, 2018, 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

This 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 in the "Investor" section.

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, aiming to be the trusted partner for its clients, committed to the positive transformations of society and the economy.

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 147,000 members of staff in 67 countries and supports on a daily basis 31 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 or visit our website www.societegenerale.com

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