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 Certificates, or the Company (as defined below).

6,700,000 European Style Cash Settled Short Certificates relating to
the ordinary shares of Sunny Optical Technology (Group) Company Limited
with a Daily Leverage of -5x

issued by

SG Issuer

(Incorporated in Luxembourg with limited liability)
unconditionally and irrevocably guaranteed by
Société Générale

Issue Price: S\$0.60 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 2019 including such further base listing documents as may be issued from time to time (the "Base Listing Document") for the purpose of giving information with regard to the Issuer, the Guarantor and the Certificates. Information relating to the Company (as defined below) is contained in this document.

This document does not constitute or form part of any offer, or invitation, to subscribe for or to sell, or solicitation of any offer to subscribe for or to purchase, Certificates or other securities of the Issuer, nor is it calculated to invite, nor does it permit the making of, offers by the public to subscribe for or purchase for cash or other consideration the Certificates or other securities of the Issuer.

Restrictions have been imposed on offers and sales of the Certificates and on distributions of documents relating thereto in Singapore, Hong Kong, the European Economic Area, the United Kingdom and the United States (see "Placing and Sale" contained herein).

The Certificates are complex products. You should exercise caution in relation to them. Investors are warned that the price of the Certificates may fall in value as rapidly as it may rise and

holders may sustain a total loss of their investment. The price of the Certificates also depends on the supply and demand for the Certificates in the market and the price at which the Certificates is trading at any time may differ from the underlying valuation of the Certificates because of market inefficiencies. It is not possible to predict the secondary market for the Certificates. Although the Issuer, the Guarantor and/or any of their affiliates may from time to time purchase the Certificates or sell additional Certificates on the market, the Issuer, the Guarantor and/or any of their affiliates are not obliged to do so. Investors should also note that there are leveraged risks because the Certificates integrate an inverse leverage mechanism and the Certificates will amplify the movements in the increase, and in the decrease, of the value of the Underlying Stock (as defined below) and if the investment results in a loss, any such loss will be increased by the leverage factor of the Certificates. As such, investors could lose more than they would if they had invested directly in the Underlying Stock.

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 2019 (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 3 December 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.

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

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

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

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

The Issuer, the Guarantor and/or any of their affiliates may repurchase Certificates at any time on or after the date of issue and any Certificates so repurchased may be offered from time to time in one or more transactions in the over-the-counter market or otherwise at prevailing market

prices or in negotiated transactions, at the discretion of the Issuer, the Guarantor and/or any of their affiliates. Investors should not therefore make any assumption as to the number of Certificates in issue at any time.

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

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RISK FACTORS

The following 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;
- since the Certificates relate to the price of the Underlying Stock, certain events relating to the Underlying Stock may cause adverse movements in the value and the price of the Underlying Stock, as a result of which, the Certificate Holders (as defined in the Conditions of the Certificates) may, in extreme circumstances, sustain a significant loss of their investment if the price of the Underlying Stock has risen 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 price of the Underlying Stock, 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 Underlying Stock is suspended or halted on the relevant stock exchange, trading in the Certificates may be suspended for a similar period;
- (f) as indicated in the Conditions of the Certificates and herein, a Certificate Holder must tender a specified number of Certificates at any one time in order to exercise. Thus, Certificate Holders with fewer than the specified minimum number of Certificates in a particular series will either have to sell their Certificates or purchase additional Certificates, incurring transactions costs in each case, in order to realise their investment;
- (g) investors should note that in the event of there being a Market Disruption Event (as defined in the Conditions) determination or payment of the Cash Settlement Amount (as defined in the Conditions) may be delayed, all as more fully described in the Conditions;
- (h) certain events relating to the Underlying Stock require or, as the case may be, permit the Issuer to make certain adjustments or amendments to the Conditions. Investors may refer to the Conditions 4 and 6 on pages 27 to 31 and the examples and illustrations of adjustments set out in the "Information relating to the European Style Cash Settled Short Certificates on Single Equities" section of this document for more information;

- (i) 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;
- 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);
- (k) investors holding their position overnight should note that they would be required to bear the annualised cost which consists of the Management Fee and Gap Premium, which are calculated daily and applied to the value of the Certificates, as well as certain costs embedded within the Leverage Inverse Strategy (as described below) including the Stock Borrowing Cost (as defined below) and Rebalancing Cost (as defined below);
- (I) investors should note that there may be an exchange rate risk relating to the Certificates where the Cash Settlement Amount is converted from a foreign currency into Singapore dollars.

Exchange rates between currencies are determined by forces of supply and demand in the foreign exchange markets. These forces are, in turn, affected by factors such as international balances of payments and other economic and financial conditions, government intervention in currency markets and currency trading speculation. Fluctuations in foreign exchange rates, foreign political and economic developments, and the imposition of exchange controls or other foreign governmental laws or restrictions applicable to such investments may affect the foreign currency market price and the exchange rate-adjusted equivalent price of the Certificates. Fluctuations in the exchange rate of any one currency may be offset by fluctuations in the exchange rate of other relevant currencies;

- (m) investors should note that there are leveraged risks because the Certificates integrate an inverse leverage mechanism and the Certificates will amplify the movements in the increase, and in the decrease, of the value of the Underlying Stock and if the investment results in a loss, any such loss will be increased by the leverage factor of the Certificates. As such, investors could lose more than they would if they had invested directly in the Underlying Stock;
- (n) when held for longer than a day, the performance of the Certificates could be more or less than the leverage factor that is embedded within the Certificates. The performance of the Certificates each day is locked in, and any subsequent returns are based on what was achieved the previous day. This process, referred to as compounding, may lead to a performance difference from 5 times the inverse performance of the Underlying Stock over a period longer than one day. This difference may be amplified in a volatile market with a sideway trend, where market movements are not clear in direction, whereby investors may sustain substantial losses;
- (o) investors should note that the Air Bag Mechanism (as defined below) reduces the impact on the Leverage Inverse Strategy if the Underlying Stock rises further, but will also maintain a reduced exposure to the Underlying Stock in the event the Underlying Stock starts to fall after the Air Bag Mechanism is triggered, thereby reducing its ability to recoup losses;
- (p) there is no assurance that the Air Bag Mechanism will prevent investors from losing the entire value of their investment, in the event of (i) an overnight increase in the Underlying Stock, where there is a 20% or greater gap between the previous day closing price and the opening price of the Underlying Stock the following day, as the Air Bag Mechanism will only be triggered when market opens the following day or (ii) a sharp intraday increase in the price of

the Underlying Stock of 20% or greater within the 15 minutes Observation Period compared to the reference price, being: (a) if air bag event has not been previously triggered on the same day, the previous closing price of the Underlying Stock, or (b) if one or more air bag events have been previously triggered on the same day, the latest New Observed Price. Investors may refer to pages 46 to 47 of this document for more information;

- (q) 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 13 on pages 33 to 35 of this document for more information;
- 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;
- 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 Underlying Stock. 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 Underlying Stock. 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 may enter into transactions in the Underlying Stock which may affect the market price, liquidity or value of the Certificates and which may affect the interests of Certificate Holders;
- (t) 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 Underlying Stock. Such activities and information may involve or otherwise affect issuers of the Underlying Stock in a manner that may cause consequences adverse to the Certificate Holders or otherwise create conflicts of interests in connection with the issue of Certificates by the Issuer. Such actions and conflicts may include, without limitation, the

exercise of voting power, the purchase and sale of securities, financial advisory relationships and exercise of creditor rights. The Issuer, the Guarantor and any of their subsidiaries and affiliates have no obligation to disclose such information about the Underlying Stock 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;

(u) 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;

- (v) 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;
- (w) the Certificates are linked to the Underlying Stock and subject to the risk that the price of the Underlying Stock may rise. The following is a list of some of the significant risks associated with the Underlying Stock:
 - Historical performance of the Underlying Stock does not give an indication of future performance of the Underlying Stock. It is impossible to predict whether the price of the Underlying Stock will fall or rise over the term of the Certificates; and
 - The price of the Underlying Stock 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 the Underlying Stock may be traded;
- (x) the value of the Certificates depends on the Leverage Inverse Strategy performance built in the Certificate. The Calculation Agent will make the Leverage Inverse Strategy last closing level and a calculation tool available to the investors on a website:
- (y) 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;
- (z) 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:

(aa) 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;

(bb) U.S. withholding tax

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

(cc) 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. 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 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 and investment firms. 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 institution so as to ensure the continuity of the institution's critical financial and economic functions while minimizing the impact of an institution's failure on the economy and financial system (including taxpayers' exposure to losses).

Under the SRM Regulation, a centralized 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 institution that is subject to resolution in accordance with a set order of priority (the "Bail-in Power").

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 institution is failing or is likely to fail, (ii) there is no reasonable prospect that any measure other than a resolution measure would prevent the failure within a reasonable timeframe, and (iii) a resolution measure is necessary for the achievement of the resolution objectives (in particular, ensuring the continuity of critical functions, avoiding a significant adverse effect on the financial system, protecting public funds by minimizing reliance on extraordinary public financial support, and protecting client funds and assets) and winding up of the institution under normal insolvency proceedings would not meet those resolution objectives to the same extent.

The Resolution Authority could also, independently of a resolution measure or in combination with a resolution measure, fully or partially write-down or convert capital instruments (including subordinated debt instruments) into equity when it determines that the institution or its group will no longer be viable unless such write down or conversion power is exercised or when the institution requires extraordinary public financial support (except when extraordinary public financial support is provided in the form defined in Article L. 613-48 III, 3° of the French Code monétaire et financier).

The Bail-in Power could result in the full (i.e., to zero) or partial write-down or conversion into ordinary shares or other instruments of ownership of the Certificates, or the variation of the terms of the Certificates (for example, the maturity and/or interest payable may be altered and/or a temporary suspension of payments may be ordered). Extraordinary public financial support should only be used as a last resort after having assessed and applied, to the maximum extent practicable, the resolution measures. No support will be available until a minimum amount of contribution to loss absorption and recapitalization of 8% of total liabilities including own funds has been made by shareholders, holders of capital instruments and other eligible liabilities through write down, conversion or otherwise. In addition, if the Issuer's or the Guarantor's financial condition deteriorates, the existence of the Bail-in Power 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 Power, the BRRD provides the Resolution Authority with broader powers to implement other resolution measures with respect to institutions that meet the conditions for resolution, which may include (without limitation) the sale of the institution's business, the creation of a bridge institution, the separation of assets, the replacement or substitution of the institution as obligor in respect of debt instruments, modifications to the terms of debt instruments (including altering the maturity and/or the amount of interest payable and/or imposing a temporary suspension on payments), removing management, appointing an interim administrator, and discontinuing the listing and admission to trading of financial instruments.

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

Since January 1, 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 preventing institutions from structuring their liabilities in a manner that impedes the effectiveness of the Bail-in Power in order to facilitate resolution.

In addition, on November 9, 2015, the Financial Stability Board (the "FSB") published a standard on total loss absorbing capacity ("TLAC") which is set forth in a term sheet (the "FSB TLAC Term Sheet"). That standard –which has been adopted after the BRRD –shares similar objectives to MREL but covers a different scope. Moreover, the Council of the European Union published on February 14, 2019 a final compromise text for the modification of CRR and BRRD intending to give effect to the FSB TLAC Term Sheet and to modify the requirements for MREL eligibility.

The TLAC requirements are expected to be complied with since January 1, 2019 in accordance with the FSB principles. The TLAC requirements impose a level of "Minimum TLAC" that will be determined individually for each global systemically important bank ("G-SIB"), such as the Issuer and the Guarantor, in an amount at least equal to (i) 16%, plus applicable buffers, of risk weight assets through January 1, 2022 and 18%, plus applicable buffers, thereafter and (ii) 6% of the Basel III leverage ratio denominator through January 1, 2022 and 6.75% thereafter (each of which could be extended by additional firm-specific requirements). However, according to the final compromise text for the modification of CRR published by the Council of the European Union in February 2019, European Union G-SIBs will have to comply with TLAC requirements, on top of the MREL requirements, as from the entry into force of the amending regulation. As such, G-SIBs will have to comply at the same time with TLAC and MREL described above.

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 January 1, 2015 and the SRM has been fully operational since January 1, 2016.

The application of any 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 any Certificates, and as a result investors may lose their entire investment.

Moreover, if the Issuer's or the Guarantor's financial condition deteriorates, the existence of the Bail-in Power, the exercise of write-down/conversion powers or any other resolution tools by the Resolution Authority independently of a resolution measure or in combination with a resolution measure when it determines that the 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.

Following the publication on 7 June 2019 in the Official Journal of the EU 14 May 2019 by the Council of the Directive (EU) 2019/879 of the European Parliament and of the Council of 20 May 2019 amending the BRRD as regards the loss-absorbing and recapitalisation capacity of credit institutions and investment firms and Directive 98/26/EC and of the Regulation (EU) 2019/877 of the European Parliament and of the Council of 20 May 2019 amending the Single Resolution Mechanism Regulation (Regulation 806/2014) as regards the loss-absorbing and recapitalisation capacity of credit institutions and investment firms, a comprehensive legislative package reducing risks in the banking sector and further reinforcing banks' ability to withstand potential shocks will strengthen the banking union and reduce risks in the financial system from 28 December 2020.

TERMS AND CONDITIONS OF THE CERTIFICATES

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

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

Certificates: 6,700,000 European Style Cash Settled Short Certificates relating to

the ordinary shares of Sunny Optical Technology (Group) Company

Limited (the "Underlying Stock")

Company: Sunny Optical Technology (Group) Company Limited (RIC:

2382.HK)

Underlying Price³ and Source: HK\$128.1 (Reuters)

Calculation Agent: Société Générale

Strike Level: Zero

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

Notional Amount per Certificate: SGD 0.60

Management Fee (p.a.)⁴: 0.40%

Gap Premium (p.a.)⁵: 5.75%, is a hedging cost against extreme market movements

overnight.

Stock Borrowing Cost⁶: The annualised costs for borrowing stocks in order to take an

inverse exposure on the Underlying Stock.

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

leverage and daily inverse performance of the Underlying Stock.

Launch Date: 27 November 2019

Closing Date: 2 December 2019

³ These figures are calculated as at, and based on information available to the Issuer on or about 2 December 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 2 December 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 Leverage Inverse Strategy. Please note that the Stock Borrowing Cost may be changed on giving 5 Business Days' notice to investors. Any change in the Stock Borrowing Cost will be announced on the SGXNET.

Expected Listing Date: 3 December 2019

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

Date, currently being 24 November 2022

1 December 2022 (if the Expiry Date is not a Business Day, then the **Expiry Date:**

> 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: 30 November 2022 or if such day is not an Exchange Business Day,

the immediately preceding Exchange Business Day.

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

> Expiry Date is not a Business Day, the immediately preceding Business Day, in a Board Lot or integral multiples thereof. Certificate Holders shall not be required to deliver an exercise notice. Exercise of Certificates shall be determined by whether the Cash Settlement Amount (less any Exercise Expenses) is positive. If the Cash Settlement Amount (less any Exercise Expenses) is positive, all Certificates shall be deemed to have been automatically exercised at 10:00 a.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day. The Cash Settlement Amount less the Exercise Expenses in respect of the Certificates shall be paid in the manner set out in Condition 4(c) of the Conditions. In the event the Cash Settlement Amount (less any Exercise Expenses) is zero, all Certificates shall be deemed to have expired at 10:00 a.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, and Certificate Holders shall not be entitled to receive any payment from the Issuer in respect of

the Certificates.

Cash Settlement Amount: In respect of each Certificate, shall be an amount payable in the

Settlement Currency equal to:

Closing Level multiplied by the Notional Amount per Certificate

Please refer to the "Information relating to the European Style Cash Settled Short Certificates on Single Equities" section on pages 38 to 52 of this document for examples and illustrations of the calculation

of the Cash Settlement Amount.

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

> Product (for t from 1 to Valuation Date) of (1 – Management Fee x $(ACT (t-1;t) \div 360)) \times (1 - Gap Premium (t-1) \times (ACT (t-1;t) \div 360)),$

where:

"t" refers to "Observation Date" which means each Underlying Stock Business Day (subject to Market Disruption Event) from (and including) the Underlying Stock Business Day immediately preceding the Expected Listing Date to the Valuation Date; and ACT (t-1;t) means the number of calendar days between the Underlying Stock Business Day immediately preceding the Observation Date (which is "t-1") (included) and the Observation Date (which is "t") (excluded).

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

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

Please refer to the "Information relating to the European Style Cash Settled Short Certificates on Single Equities" section on pages 38 to 52 of this document for examples and illustrations of the calculation of the Hedging Fee Factor.

Closing Level:

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

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

Initial Reference Level:

1,000

Final Reference Level:

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

The calculation of the closing level of the Leverage Inverse Strategy is set out in the "Specific Definitions relating to the Leverage Inverse Strategy" section on pages 19 to 22 below.

Initial Exchange Rate³:

0.1748

Final Exchange Rate:

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

Air Bag Mechanism:

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

Trading of Certificates is suspended for at least 30 minutes after the Air Bag is triggered.

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

Please refer to the "Extraordinary Strategy Adjustment for Performance Reasons ("Air Bag Mechanism")" section on pages 20 to 22 below and the "Description of Air Bag Mechanism" section on pages 44 to 45 of this document for further information of the Air Bag Mechanism.

Underlying Stock Currency:

Hong Kong Dollar ("HKD")

Settlement Currency:

Singapore Dollar ("SGD")

Exercise Expenses:

Certificate Holders will be required to pay all charges which are incurred in respect of the exercise of the Certificates.

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

the Certificates:

Relevant Stock Exchange for HKEX the Underlying Stock:

Business Day and Exchange Business Day:

A "Business Day" is a day on which the SGX-ST is open for dealings in Singapore during its normal trading hours and banks are open for business in Singapore.

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

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

Clearing System: CDP

Fees and Charges:

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

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

Further Information:

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

Specific Definitions relating to the Leverage Inverse Strategy

Description of the Leverage Inverse Strategy

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

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

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

Leverage Inverse Strategy Formula

LSL_t means, for any Observation Date(t), the Leverage Inverse Strategy Closing Level as of such day (t).

Subject to the occurrence of an Intraday Restrike Event, the **Leverage Inverse Strategy Closing Level** as of such Observation Date(t) is calculated in accordance with the following formulae:

On Observation Date(1):

$$LSL_1 = 1000$$

On each subsequent Observation Date(t):

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

 $LR_{t-1,t}$ means the Leveraged Return of the Underlying Stock between Observation Date(t-1) and Observation Date(t) closing prices, calculated as follows:

$$LR_{t-1,t}$$
=Leverage × $\left(\frac{S_t}{S_{t-1} \times Rfactor_t} - 1\right)$

 $FC_{t-1,t}$ means, the Funding Cost between Observation Date(t-1) (included) and Observation Date(t) (excluded) calculated as follows:

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

 $SB_{t-1,t}$ means the Stock Borrowing Cost between Observation Date(t-1) (included) and Observation Date(t) (excluded) calculated as follows:

$$SB_{t-1,t} = -Leverage \times \frac{CB \times ACT(t-1,t)}{DayCountBasisRate}$$

CB means the Cost of Borrowing applicable that is equal to 2%.

 $RC_{t-1,t}$ means the Rebalancing Cost of the Leverage Inverse Strategy on Observation Date (t), calculated as follows:

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

TC means the Transaction Costs applicable (including Stamp Duty) that are equal to : 0.10%

Leverage -5

Rfactor_t

 $\mathbf{S_t}$ means, in respect of each Observation Date(t), the Closing Price of the Underlying Stock as of such Observation Date(t), subject to the adjustments and provisions of the Conditions.

Rate_t means, in respect of each Observation Date(t), the Overnight HKD Hong Kong Interbank Offered Rate (HIBOR) Fixing, as published on Reuters RIC HIHKDOND= or any successor page, being the rate as of day (t), provided that if any of such rate is not available, then that rate shall be determined by reference to the latest available rate that was published on the relevant Reuters page.

means, in the event Observation Date (t) is an ex-dividend date of the Underlying Stock, an amount determined by the Calculation Agent, subject to the adjustments and provisions of the Conditions, according to the following formula:

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

where

 Div_t is the dividend to be paid out in respect of the Underlying Stock and the relevant ex-dividend date which shall be considered gross of any applicable withholding taxes.

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

DayCount 365 BasisRate

Extraordinary Strategy Adjustment for Performance Reasons ("Air Bag Mechanism")

Extraordinary Strategy Adjustment for Performance Reasons

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

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

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

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

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

ILSL_{IR(k)}

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

(1) for
$$k = 1$$
:

$$ILSL_{IR(1)} = Max \left[LSL_{IRD-1} x \left(1 + ILR_{IR(0),IR(1)} - FC_{IRD-1,IRD} - SB_{IRD-1,IRD} - IRC_{IR(0),IR(1)} \right), 0 \right]$$

(2) for k > 1:

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

 $ILR_{IR(k-1),IR(k)}$

means the Intraday Leveraged Return between IR(k-1) and IR(k), calculated as follows:

$$ILR_{IR(k-1),IR(k)} = Leverage \, \times \, \left(\frac{IS_{IR(k)}}{IS_{IR(k-1)}} - 1 \right)$$

 $IRC_{IR(k-1),IR(k)}$

means the Intraday Rebalancing Cost of the Leverage Inverse Strategy in respect of IR(k) on a given Intraday Restrike Date, calculated as follows:

$$IRC_{IR(k-1),IR(k)} = Leverage \times (Leverage-1) \times \left(\left| \frac{IS_{IR(k)}}{IS_{IR(k-1)} \times Rfactor_t} - 1 \right| \right) \times TC$$

 $IS_{IR(k)} \\$

means the Underlying Stock Price in respect of IR(k) computed as follows:

(1) for k=0

$$IS_{IR(0)} = S_{IRD-1} \times Rfactor_{IRD}$$

(2) for k=1 to n

means in respect of IR(k), the highest price of the Underlying Stock during the respective Intraday Restrike Observation Period

(3) with respect to IR(C)

$$IS_{IR(C)} = S_{IRD}$$

In each case, subject to the adjustments and provisions of the Conditions.

IR(k)

For k=0, means the scheduled close for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto) on the Observation Date immediately preceding the relevant Intraday Restrike Date;

For k=1 to n, means the kth Intraday Restrike Event on the relevant Intraday Restrike Date.

IR(C)

means the scheduled close for the Relevant Stock Exchange for the Underlying Stock (or any successor thereto) on the relevant Intraday Restrike Date.

n

means the number of Intraday Restrike Events that occurred on the relevant Intraday Restrike Date.

Intraday Restrike Event means in respect of an Observation Date(t):

(1) provided no Intraday Restrike Event has previously occurred on such Observation Date (t), the increase at any Calculation Time of the Underlying Stock price by 15% or more compared with the relevant Underlying Stock Price $IS_{IR(0)}$ as of such Calculation Time.

(2) if k Intraday Restrike Events have occurred on the relevant Intraday Restrike Date, the increase at any Calculation Time of the Underlying Stock price by 15% or more compared with the relevant Underlying Stock Price IS_{IR(k)} as of such Calculation Time.

Calculation Time

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

TimeReferenceOpening

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

TimeReferenceClosing

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

Intraday Restrike Event Observation Period

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

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

Intraday Restrike Event Time

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

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

TERMS AND CONDITIONS OF

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

1. Form, Status 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 11) are issued subject to and with the benefit of:-
 - (i) a master instrument by way of deed poll (the "Master Instrument") dated 21 June 2019, 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 Certificates do not entitle Certificate Holders to the delivery of any Underlying Stock, are not secured by the Underlying Stock and do not entitle Certificate Holders to any interest in any Underlying Stock.

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 (as defined below) (if any) in the manner set out in Condition 4.

The "Cash Settlement Amount", in respect of each Certificate, shall be an amount 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:

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

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 Exchange Business Day on which there is no Market Disruption Event, unless there is a Market Disruption Event on each of the five Exchange 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 Exchange 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 Exchange Business Day but for the Market Disruption Event.

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

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

3. Expiry Date

Unless automatically exercised in accordance with Condition 4(b), the Certificates shall be deemed to expire at 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 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) 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 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.
- (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.

5. Warrant Agent

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

6. Adjustments

(a) Potential Adjustment Event. Following the declaration by a Company of the terms of any Potential Adjustment Event (as defined below), the Issuer will determine whether such Potential Adjustment Event has a dilutive or concentrative or other effect on the theoretical value of the Underlying Stock and, if so, will (i) make the corresponding adjustment, if any, to any one or more of the Conditions as the Issuer determines appropriate to account for that dilutive or concentrative or other effect, and (ii) determine the effective date of that adjustment. The Issuer may, but need not, determine the appropriate adjustment by reference to the adjustment in respect of such Potential Adjustment Event made by an exchange on which options or futures contracts on the Underlying Stock are traded.

- (b) Definitions. "Potential Adjustment Event" means any of the following:
 - a subdivision, consolidation, reclassification or other restructuring of the Underlying Stock (excluding a Merger Event) or a free distribution or dividend of any such Underlying Stock to existing holders by way of bonus, capitalisation or similar issue;
 - (ii) a distribution or dividend to existing holders of the Underlying Stock of (1) such Underlying Stock, or (2) other share capital or securities granting the right to payment of dividends and/or the proceeds of liquidation of the Company equally or proportionately with such payments to holders of such Underlying Stock, or (3) share capital or other securities of another issuer acquired by the Company as a result of a "spin-off" or other similar transaction, or (4) any other type of securities, rights or warrants or other assets, in any case for payment (in cash or otherwise) at less than the prevailing market price as determined by the Issuer;
 - (iii) an extraordinary dividend;
 - (iv) a call by the Company in respect of the Underlying Stock that is not fully paid;
 - (v) a repurchase by the Company of the Underlying Stock whether out of profits or capital and whether the consideration for such repurchase is cash, securities or otherwise;
 - (vi) with respect to a Company an event that results in any shareholder rights pursuant to a shareholder rights agreement or other plan or arrangement of the type commonly referred to as a "poison pill" being distributed, or becoming separated from shares of common stock or other shares of the capital stock of such Company (provided that any adjustment effected as a result of such an event shall be readjusted upon any redemption of such rights); or
 - (vii) any other event that may have, in the opinion of the Issuer, a dilutive or concentrative or other effect on the theoretical value of the Underlying Stock.
- (c) Merger Event, Tender Offer, Nationalisation and Insolvency. If a Merger Event, Tender Offer, Nationalisation or Insolvency occurs in relation to the Underlying Stock, the Issuer may take any action described below:
 - (i) determine the appropriate adjustment, if any, to be made to any one or more of the Conditions to account for the Merger Event, Tender Offer, Nationalisation or Insolvency, as the case may be, and determine the effective date of that adjustment. The Issuer may, but need not, determine the appropriate adjustment by reference to the adjustment in respect of the Merger Event, Tender Offer, Nationalisation or Insolvency made by an options exchange to options on the Underlying Stock traded on that options exchange;
 - (ii) cancel the Certificates by giving notice to the Certificate Holders in accordance with Condition 9. If the Certificates are so cancelled, the Issuer will pay an amount to each Certificate Holder in respect of each Certificate held by such Certificate Holder which amount shall be the fair market value of a Certificate taking into account the Merger Event, Tender Offer, Nationalisation or Insolvency, as the case may be, less the cost to the Issuer

and/or any of its affiliates of unwinding any underlying related hedging arrangements, all as determined by the Issuer in its reasonable discretion. Payment will be made in such manner as shall be notified to the Certificate Holders in accordance with Condition 9; or

(iii) following any adjustment to the settlement terms of options on the Underlying Stock on such exchange(s) or trading system(s) or quotation system(s) as the Issuer in its reasonable discretion shall select (the "Option Reference Source") make a corresponding adjustment to any one or more of the Conditions, which adjustment will be effective as of the date determined by the Issuer to be the effective date of the corresponding adjustment made by the Option Reference Source. If options on the Underlying Stock are not traded on the Option Reference Source, the Issuer will make such adjustment, if any, to any one or more of the Conditions as the Issuer determines appropriate, with reference to the rules and precedents (if any) set by the Option Reference Source, to account for the Merger Event, Tender Offer, Nationalisation or Insolvency, as the case may be, that in the determination of the Issuer would have given rise to an adjustment by the Option Reference Source if such options were so traded.

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

(d) Definitions. "Insolvency" means that by reason of the voluntary or involuntary liquidation, bankruptcy, insolvency, dissolution or winding-up of or any analogous proceeding affecting a Company (i) all the Underlying Stock of that Company is required to be transferred to a trustee, liquidator or other similar official or (ii) holders of the Underlying Stock of that Company become legally prohibited from transferring them. "Merger Date" means the closing date of a Merger Event or, where a closing date cannot be determined under the local law applicable to such Merger Event, such other date as determined by the Issuer. "Merger Event" means, in respect of the Underlying Stock, any (i) reclassification or change of such Underlying Stock that results in a transfer of or an irrevocable commitment to transfer all of such Underlying Stock outstanding to another entity or person, (ii) consolidation, amalgamation, merger or binding share exchange of a Company with or into another entity or person (other than a consolidation, amalgamation, merger or binding share exchange in which such Company is the continuing entity and which does not result in reclassification or change of all of such Underlying Stock outstanding), (iii) takeover offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100 per cent. of the outstanding Underlying Stock of the Company that results in a transfer of or an irrevocable commitment to transfer all such Underlying Stock (other than such Underlying Stock owned or controlled by such other entity or person), or (iv) consolidation, amalgamation, merger or binding share exchange of the Company or its subsidiaries with or into another entity in which the Company is the continuing entity and which does not result in a reclassification or change of all such Underlying Stock outstanding but results in the outstanding Underlying Stock (other than Underlying Stock owned or controlled by such other entity) immediately prior to such event collectively representing less than 50 per cent.

of the outstanding Underlying Stock immediately following such event, in each case if the Merger Date is on or before the Valuation Date. "Nationalisation" means that all the Underlying Stock or all or substantially all of the assets of a Company are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof. "Tender Offer" means a takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person that results in such entity or person purchasing, or otherwise obtaining or having the right to obtain, by conversion or other means, greater than 10 per cent. and less than 100 per cent. of the outstanding voting shares of the Company, as determined by the Issuer, based upon the making of filings with governmental or self-regulatory agencies or such other information as the Issuer deems relevant.

- (e) Other Adjustments. Except as provided in this Condition 6 and Conditions 10 and 12, adjustments will not be made in any other circumstances, subject to the right reserved by the Issuer (such right to be exercised in the Issuer's sole discretion and without any obligation whatsoever) to make such adjustments and amendments as it believes appropriate in circumstances where an event or events occur which it believes in its sole discretion (and notwithstanding any prior adjustment made pursuant to the above) should, in the context of the issue of the Certificates and the obligations of the Issuer, give rise to such adjustment or, as the case may be, amendment provided that such adjustment or, as the case may be, amendment is considered by the Issuer not to be materially prejudicial to the Certificate Holders generally (without considering the circumstances of any individual Certificate Holder or the tax or other consequences of such adjustment or amendment in any particular jurisdiction).
- (f) Notice of Adjustments. All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Certificate Holders. The Issuer will give, or procure that there is given, notice as soon as practicable of any adjustment and of the date from which such adjustment is effective 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. Liquidation

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

requirement of law. In the event of the voluntary liquidation of the Company, the Issuer shall make such adjustments or amendments as it reasonably believes are appropriate in the circumstances.

11. Further Issues

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

12. Delisting

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

13. Early Termination

(a) Early Termination for Illegality 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 13(c).

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 other reasons. The Issuer reserves the right (such right to be exercised in the Issuer's sole and unfettered discretion and without any obligation whatsoever) to terminate the Certificates in accordance with Condition 13(c) where an event or events occur which it believes in its sole discretion should, in the context of the issue of the Certificates and the obligations of the Issuer, give rise to such termination provided that such termination (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.
- (c) Termination. If the Issuer terminates the Certificates early, then the Issuer will give notice to the Certificate Holders in accordance with Condition 9. The Issuer will, if and to the extent permitted by 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.

14. 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.

15. Prescription

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

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

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

SUMMARY OF THE ISSUE

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

Issuer: SG Issuer

Company: Sunny Optical Technology (Group) Company Limited

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

Stock

Number: 6,700,000 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 2019 (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:

SGD

Board Lot: 100 Certificates

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

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

upon registration of the transfer in the records of CDP.

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

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

on or about 3 December 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 a qualified in its entirety by reference to the detailed information appearing elsewhere in this document and the Base Listing Document.

INFORMATION RELATING TO THE EUROPEAN STYLE CASH SETTLED SHORT CERTIFICATES ON SINGLE EQUITIES

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

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

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

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

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

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

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

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

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

B) Trading the Certificates before Expiry

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

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

Illustration of the Calculation of Hedging Fee Factor

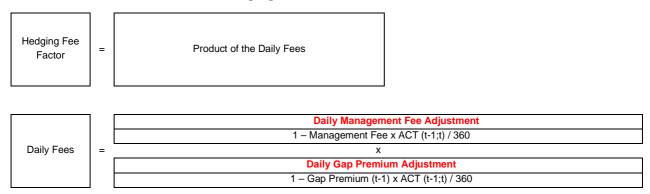


Illustration of the Calculation of Cash Settlement Amount

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

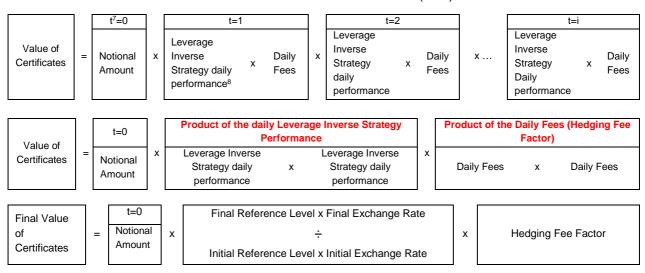


Illustration of the applicable fees and charges for an intraday trading scenario

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

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

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

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

Example of Calculation of Hedging Fee Factor and Cash Settlement Amount

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

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

Underlying Stock: Ordinary shares of Sunny Optical Technology

(Group) Company Limited

Expected Listing Date: 03/07/2018

Expiry Date: 18/07/2018

Initial Reference Level: 1,000

Initial Exchange Rate: 1

Final Reference Level: 1,200

Final Exchange Rate: 1

Issue Price: 0.60 SGD

Notional Amount per Certificate: 0.60 SGD

Management Fee (p.a.): 0.40%

Gap Premium (p.a.): 5.75%

Strike Level: Zero

Hedging Fee Factor

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

HFF(0) = 100%

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

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

HFF (1) =
$$100\% \times \left(1 - 0.40\% \times \frac{1}{360}\right) \times \left(1 - 5.75\% \times \frac{1}{360}\right)$$

HFF (1) = $100\% \times 99.9989\% \times 99.9840\% \approx 99.9829\%$

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

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

HFF (2) = 99.9829% ×
$$\left(1 - 0.40\% \times \frac{3}{360}\right)$$
 × $\left(1 - 5.75\% \times \frac{3}{360}\right)$

HFF (2) =
$$99.9829\% \times 99.9967\% \times 99.9521\% \approx 99.9317\%$$

The same principle applies to the following Underlying Stock 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 99.7441% as illustrated below:

Date	HFF
3/7/2018	100.0000%
4/7/2018	99.9829%
5/7/2018	99.9658%
6/7/2018	99.9488%
9/7/2018	99.8975%
10/7/2018	99.8805%
11/7/2018	99.8634%
12/7/2018	99.8464%
13/7/2018	99.8293%
16/7/2018	99.7781%
17/7/2018	99.7611%
18/7/2018	99.7441%

Cash Settlement Amount

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

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

$$= [(1200 \times 1) / (1000 \times 1) - 0] \times 99.7441\%$$
$$= 119.69\%$$

Cash Settlement Amount = Closing Level x Notional Amount per Certificate = 119.69% x 0.60 SGD

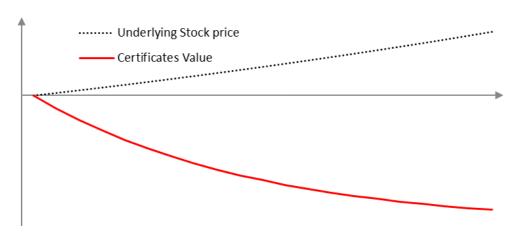
= 0.718 SGD

Illustration on how returns and losses can occur under different scenarios

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

1. Illustrative examples

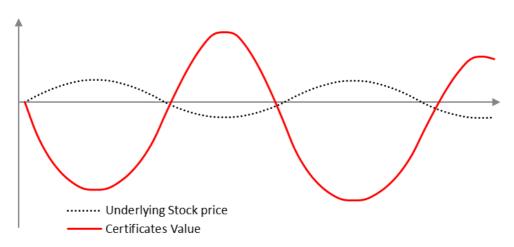
Scenario 1 - Upward Trend



Scenario 2 - Downward Trend



Scenario 3 - Volatile Market



2. Numerical Examples

Scenario 1 – Upward Trend

Underlying Stock						
	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					Day 5	
Daily return		-10.0%	-10.0%	-10.0%	-10.0%	-10.0%
Price at end of day	0.6	0.54	0.49	0.44	0.39	0.35
Accumulated Return		-10.00%	-19.00%	-27.10%	-34.39%	-40.95%

Scenario 2 – Downward Trend

Underlying Stock						
	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						Day 5
Daily return		10.0%	10.0%	10.0%	10.0%	10.0%
Price at end of day	0.6	0.66	0.73	0.80	0.88	0.97
Accumulated Return		10.00%	21.00%	33.10%	46.41%	61.05%

Scenario 3 – Volatile Market

Underlying Stock						
	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						Day 5
Daily return		-10.0%	10.0%	-10.0%	10.0%	-10.0%
Price at end of day	0.6	0.54	0.59	0.53	0.59	0.53
Accumulated Return		-10.00%	-1.00%	-10.90%	-1.99%	-11.79%

Description of Air Bag Mechanism

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

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

- <u>Observation Period</u>: during 15 minutes after the Air Bag trigger, the price of the Underlying Stock is observed and its maximum price is recorded; and
- Reset Period: after 15 minutes, the Leverage Inverse Strategy is reset using the maximum price of the Underlying Stock during the Observation Period as the New Observed Price. The New Observed Price replaces the last closing price of the Underlying Stock in order to compute the performance of the Leverage Inverse Strategy, 30 minutes after the Air Bag trigger.

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

The performance of the Leverage Inverse Strategy will be the inverse of the Underlying Stock.

Air Bag Mechanism timeline

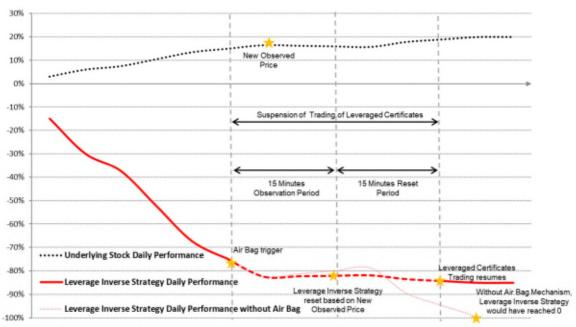
Air Bag Trigger	Observation Period	Resumption of Trading
More than 45 minutes before Market Close		Trading resumes the same day between 30 and 45 minutes after Air Bag Trigger
45 minutes before Market Close		
30 to 45 minutes before Market Close	First 15 minutes after Air Bag Trigger	
30 minutes before Market Close		
15 to 30 minutes before Market Close		Next trading day at Market Open
15 minutes before Market Close		
Less than 15 minutes before Market Close	From Air Bag Trigger to Market Close	

With Market Close defined as:

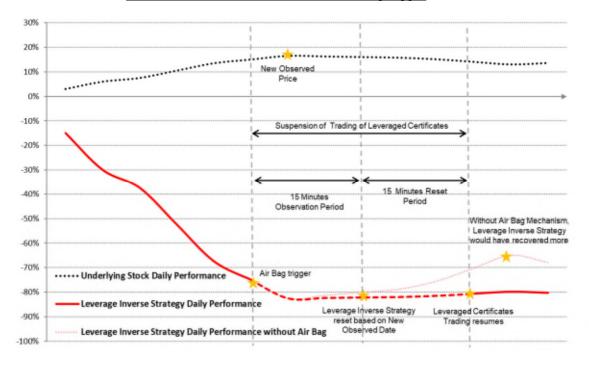
- Underlying Stock closing time with respect to the Observation Period
- The sooner between Underlying Stock closing time and SGX closing time with respect to the Resumption of Trading

Illustrative examples of the Air Bag Mechanism9

Scenario 1 - Upward Trend after Air Bag trigger



Scenario 2 - Downward Trend after Air Bag trigger



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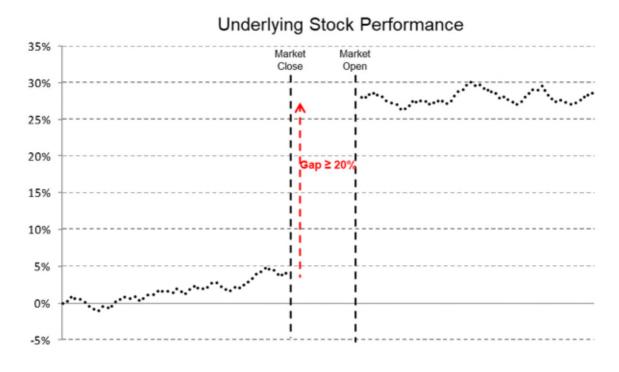
⁹ The illustrative examples are not exhaustive.

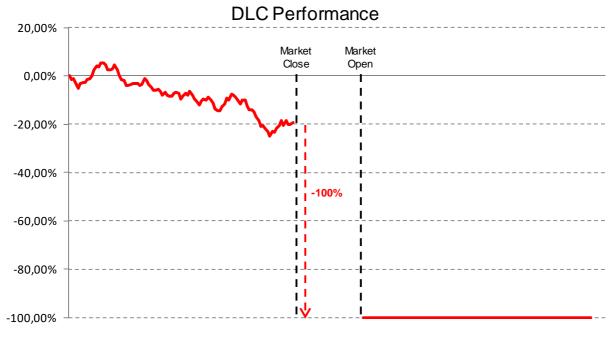
Scenarios where the investor may lose the entire value of the investment

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

Scenario 1 - Overnight rise of the Underlying Stock

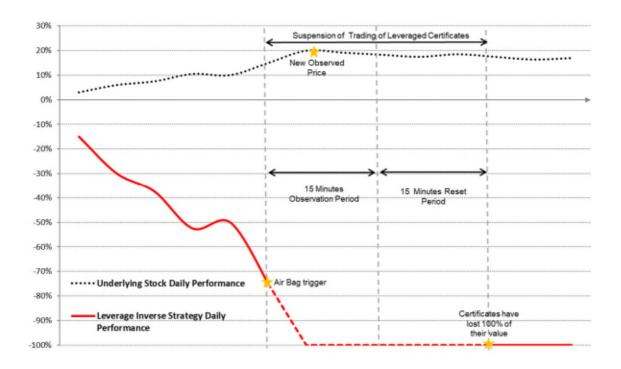
On any business day, the opening price of the Underlying Stock may be higher or lower than the closing price on the previous day. The difference between the previous closing price and the opening price of the Underlying Stock is termed a "gap". If the opening price of the Underlying Stock is 20% or more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





Scenario 2 – Sharp intraday rise of the Underlying Stock

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



Examples and illustrations of adjustments due to certain corporate actions

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

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

Notwithstanding the foregoing, in the event Observation Date (t) is an ex-date with respect to a corporate action related to the Underlying Stock, the Calculation Agent may, in its sole and absolute discretion, replace the $Rfactor_t$ with respect to such Observation Date (t) by an amount computed according to the following generic formula:

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

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

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

Where:

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

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

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

1. Stock split

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

$$S_{t-1} = $100$$

$$S_t = $51$$

$$Div_t = \$0$$

 $DivExc_t = \$0$

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

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

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

As a consequence:

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

S _{t-1}	$S_{t-1} \times Rfactor_t$	S_{t}	Adjusted Underlying Stock Performance
100	50	51	2%

Value of the Certificate (t-1)	Value of the Certificate (t)	Certificates' perf (excluding any cost and	formance I fees)
0.60	0.54	-10%	

In such case an Intraday Restrike Event would occur if the Underlying Stock price rises to \$57.5, which is 15% above\$50, the Underlying Stock Reference Price.

2. Share Consolidation

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

$$S_{t-1} = $100$$

 $S_t = 202

 $Div_t = \$0$

 $DivExc_t = \$0$

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

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

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

As a consequence:

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

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

Value of the Certificate (t-1)	Value of the Certificate (t)	Certificates' (excluding any cos	performance at and fees)
0.60	0.57	-5%	

In such case an Intraday Restrike Event would occur if the Underlying Stock price rises to \$230, which is 15% above \$200, the Underlying Stock Reference Price.

3. Rights Issues

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

$$S_{t-1} = $100$$

 $S_t = 84

 $Div_t = \$0$

 $DivExc_t = \$0$

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

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

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

As a consequence:

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

S _{t-1}	$S_{t-1} \times Rfactor_t$	S _t	Adjusted Underlying Stock Performance
100	80	84	5%

Value of the Certificate (t-1)	Value of the Certificate (t)	Certificates' performance (excluding any cost and fees)
0.60	0.45	-25%

In such case an Intraday Restrike Event would occur if the Underlying Stock price rises to \$92, which is 15% above \$80, the Underlying Stock Reference Price.

4. Bonus Issues

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

$$S_{t-1} = $100$$

$$S_t = $85$$

$$Div_t = \$0$$

$$DivExc_t = \$0$$

$$R = $0$$

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

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

As a consequence:

$$LR_{t-1,t} = Leverage \times \left(\frac{S_t}{S_{t-1} \times Rfactor_t} - 1\right) = -5 \times \left(\frac{85}{100 \times 83.33\%} - 1\right) = -10\%$$

	S_{t-1}	$S_{t-1} \times Rfactor_t$	S _t	Adjusted Underlying Stock Performance
10	00	83.33	85	2%

Value of the Certificate (t-1)	Value of the Certificate (t)	Certificates'	performance
		(excluding any cos	st and fees)
0.60	0.54	-10%	

In such case an Intraday Restrike Event would occur if the Underlying Stock price rises to \$95.83, which is 15% above \$83.33, the Underlying Stock Reference Price.

5. Extraordinary Dividend

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

$$S_{t-1} = $100$$

$$S_t = $84$$

$$Div_t = \$0$$

$$DivExc_t = $20$$

$$R = $0$$

$$M = 0$$

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

As a consequence:

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

S _{t-1}	$S_{t-1} \times Rfactor_t$	S _t	Adjusted Underlying Stock Performance
100	80	84	5%

Value of the Certificate (t-1)	Value of the Certificate (t)	Certificates' performance (excluding any cost and fees)
0.60	0.45	-25%

In such case an Intraday Restrike Event would occur if the Underlying Stock price rises to \$92, which is 15% above \$80, the Underlying Stock Reference Price.

INFORMATION RELATING TO THE COMPANY

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

Sunny Optical Technology (Group) Company Limited (the "**Company**") (SEHK stock code: 2382) is a leading company in integrated optical device manufacturers and an optical imaging system solution provider. The Company went public in 2007 and is listed on the Main Board of the Hong Kong Stock Exchange.

The Company has strong capabilities in R&D and manufacturing. With great reputation among its customers worldwide, the company has extended its market in forty countries and regions and has become the most important supplier to many Tier 1 customers domestically and internationally. The company has also gained significant global market share in compact module camera, lens sets for mobile devices and automotive lenses.

The Company has five production sites in Yangtze River Delta, Pearl River Delta, Bohai Bay and Central Plain Areas, respectively. There are also R&D center and local customer support offices in North America, Japan, South Korea, Singapore, and Taiwan.

The Company is one of a few enterprises inside China that have first-class design capability and mass production capacity for integrated products combining optics, mechanics electronics and software technology. Therefore, it has established its leadership in special coating technology in lens production, aspherical optics auto-focus and zooming, development in chalcogenide glass material, embedded software, 3D scanning and imaging, 3D ultra-precision vibration measuring, trace element analysis, ultra-high pixel camera modules design and manufacturing.

Supported by its high ranking in optoelectronic industry, the Company also promotes its "Famous Co-Star" strategy with commitment to achieve high tech, high value and high efficiency. Now it is focus on transformation and upgrading production, profit and operation models in order to advance its production base with advantages in value, system integration and brand name.

The information set out in Appendix I of this document relates to the unaudited condensed consolidated financial statements of the Company and its subsidiaries for the six months ended 30 June 2019 and has been extracted and reproduced from an announcement by the Company dated 30 August 2019 in relation to the same. Further information relating to the Company may be located on the web-site of the HKExCL at http://www.hkex.com.hk.

INFORMATION RELATING TO THE DESIGNATED MARKET MAKER

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 \$\$0.20 whichever is greater

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

offer spread

(c) Last Trading Day for Market Making : The date falling 5 Exchange Business Days

immediately preceding the Expiry Date

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

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

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

SUPPLEMENTAL INFORMATION RELATING TO THE ISSUER

The information set out in Appendix II of this document is a reproduction of the Issuer's condensed interim financial statements as at and for the six-month period ended 30 June 2019.

SUPPLEMENTAL INFORMATION RELATING TO THE GUARANTOR

The information set out in Appendix III of this document is a reproduction of the press release dated 6 November 2019 containing the Guarantor's consolidated financial results for the third quarter ended 30 September 2019.

SUPPLEMENTAL GENERAL INFORMATION

The information set out herein is supplemental to, and should be read in conjunction with, the information set out on page 99 of the Base Listing Document.

- Save as disclosed in this document and the Base Listing Document, neither the Issuer nor the Guarantor is involved in any legal or arbitration proceedings (including any proceedings which are pending or threatened of which the Issuer or the Guarantor is aware) which may have or have had in the previous 12 months a significant effect on the financial position of the Issuer or the Guarantor in the context of the issuance of the Certificates.
- 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 and herein, there has been no material adverse change in the financial position or prospects of the Issuer since 30 June 2019 or the Guarantor since 30 September 2019, 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 Certificates are not fully covered by the Underlying Stock held by Issuer or a trustee for and on behalf of the Issuer. The Issuer has appropriate risk management capabilities to manage the issue of the Certificates.
- 8. Société Générale, Singapore Branch, currently of 8 Marina Boulevard, #12-01 Marina Bay Financial Centre Tower 1, Singapore 018981, has been authorised to accept, on behalf of the Issuer and the Guarantor, service of process and any other notices required to be served on the Issuer or the Guarantor. Any notices required to be served on the Issuer or the Guarantor should be sent to Société Générale at the above address for the attention of Société Générale Legal Department.

- 9. Copies of the following documents may be inspected during usual business hours on any weekday (Saturdays, Sundays and holidays excepted) at the offices of Société Générale, Singapore Branch at 8 Marina Boulevard, #12-01 Marina Bay Financial Centre Tower 1, Singapore 018981, during the period of 14 days from the date of this document:
 - (a) the Memorandum and Articles of Association of the Issuer and the Constitutional Documents of the Guarantor;
 - (b) the latest financial reports (including the notes thereto) of the Issuer;
 - (c) the latest financial reports (including the notes thereto) of the Guarantor;
 - (d) the consent letters from the Auditors to the Issuer and the Guarantor referred to in paragraph 6 above;
 - (e) the Base Listing Document;
 - (f) this document; and
 - (g) the Guarantee.

PLACING AND SALE

General

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

Each Certificate Holder undertakes that it will inform any subsequent purchaser of the terms and conditions of the Certificates and all such subsequent purchasers as may purchase such securities from time to time shall 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 this document to any retail investor in the European Economic Area. For the purposes of this provision:

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

- (ii) a customer within the meaning of Directive 2016/97/EU (as amended, the Insurance Distribution Directive), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or
- (iii) not a qualified investor as defined in 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:

- in respect to Certificates having a maturity of less than one year: (i) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business; and (ii) it has not offered or sold and will not offer or sell any Certificates other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses where the issue of the Certificates would otherwise constitute a contravention of Section 19 of Financial Services and Markets Act, as amended (the "FSMA") by the Issuer;
- (b) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of section 21 of the FSMA) received by it in connection with the issue or sale of any Certificates in circumstances in which section 21(1) of the FSMA does not apply to the Issuer or the Guarantor; and
- (c) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to any Certificates in, from or otherwise involving the United Kingdom.

United States

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

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

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

As used in the preceding paragraphs, the term "**United States**" includes the territories, the possessions and all other areas subject to the jurisdiction of the United States of America, and the term "**U.S. person**" means any person who is (i) a U.S. person as defined under Regulation S under the Securities Act, (ii) a U.S. person as defined in paragraph 7701(a)(30) of the Internal Revenue Code of 1986, or (iii) a person who comes within any definition of U.S. person for the purposes of the United States Commodity Exchange Act of 1936, as amended (the "CEA") or any rules thereunder of the CFTC, guidance or order proposed or issued under the CEA (for the avoidance of doubt, any person who is not a "Non-United States person" defined under CFTC Rule 4.7(a)(1)(iv), but excluding, for purposes of subsection (D) thereof, the exception for qualified eligible persons who are not "Non-United States persons", shall be considered a U.S. person).

APPENDIX I

REPRODUCTION OF THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED 30 JUNE 2019 OF SUNNY OPTICAL TECHNOLOGY (GROUP) COMPANY LIMITED AND ITS SUBSIDIARIES

The information set out below is a reproduction of the unaudited condensed consolidated financial statements of the Company and its subsidiaries for the six months ended 30 June 2019 and has been extracted and reproduced from an announcement by the Company dated 30 August 2019 in relation to the same.

Report on Review of Condensed Consolidated Financial Statements 簡明綜合財務報表審閱報告

TO THE BOARD OF DIRECTORS OF SUNNY OPTICAL TECHNOLOGY (GROUP) COMPANY LIMITED

(incorporated in the Cayman Islands as an exempted company with limited liability)

INTRODUCTION

We have reviewed the condensed consolidated financial statements of Sunny Optical Technology (Group) Company Limited (the "Company") and its subsidiaries (collectively referred to as the "Group") set out on pages 48 to 118 which comprise the condensed consolidated statement of financial position as of 30 June 2019 and the related condensed consolidated statement of profit or loss and other comprehensive income, statement of changes in equity and statement of cash flows for the six-month period then ended, and certain explanatory notes. The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited require the preparation of a report on interim financial information to be in compliance with the relevant provisions thereof and Hong Kong Accounting Standard 34 "Interim Financial Reporting" ("HKAS 34") issued by the Hong Kong Institute of Certified Public Accountants (the "HKICPA"). The directors of the Company are responsible for the preparation and presentation of these condensed consolidated financial statements in accordance with HKAS 34. Our responsibility is to express a conclusion on these condensed consolidated financial statements based on our review, and to report our conclusion solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

SCOPE OF REVIEW

We conducted our review in accordance with Hong Kong Standard on Review Engagements 2410 "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" issued by the HKICPA. A review of these condensed consolidated financial statements consists of making enquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Hong Kong Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

致:

舜宇光學科技(集團)有限公司董事會

(於開曼群島註冊成立的獲豁免有限公司)

序言

我們已審閱載於第48至118頁的舜宇光學科技(集 團)有限公司(「貴公司」)及其附屬公司(統稱為 「貴集團」) 的簡明綜合財務報表,其中包括截至 二零一九年六月三十日的簡明綜合財務狀況表與 截至該日止六個月期間的相關簡明綜合損益及其 他全面收益表、權益變動表及現金流量報表以及 若干説明附註。香港聯合交易所有限公司證券上 市規則規定,就中期財務資料編製的報告須符合 其中有關條文以及香港會計師公會(「香港會計師 公會」)頒佈的香港會計準則第34號「中期財務報 告」(「香港會計準則第34號」)。 貴公司董事負責 根據香港會計準則第34號編製及呈列該等簡明綜 合財務報表。我們的責任乃根據審閱對該等簡明 綜合財務報表作出結論,並按照委聘的協定條款 僅向作為實體的 閣下報告結論,且並無其他目 的。我們不會就本報告的內容向任何其他人士負 上或承擔任何責任。

審閲範圍

我們已根據香港會計師公會頒佈的香港審閱委聘 準則第2410號「由實體獨立核數師審閱中期財務 資料」進行審閱。審閱該等簡明綜合財務報表包括 主要向負責財務和會計事務的人員作出查詢,並 應用分析性和其他審閱程序。審閱範圍遠少於根 據香港核數準則進行審核的範圍,故不能令我們 保證我們將知悉於審核中可能發現的所有重大事 項。因此,我們不會發表審核意見。

Report on Review of Condensed Consolidated Financial Statements 簡明綜合財務報表審閱報告

CONCLUSION

Based on our review, nothing has come to our attention that causes us to believe that the condensed consolidated financial statements are not prepared, in all material respects, in accordance with HKAS 34.

結論

按照我們的審閱,我們並無發現任何事項,令我 們相信簡明綜合財務報表在各重大方面未根據香 港會計準則第34號編製。

Deloitte Touche Tohmatsu

Certified Public Accountants Hong Kong 13 August 2019

德勤•關黃陳方會計師行

執業會計師 香港 二零一九年八月十三日

Condensed Consolidated Statement of Profit or Loss and Other Comprehensive Income 簡明綜合損益及其他全面收益表

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

For the six months ended 30 June

截至六月三十日止六個月

NOTES 附註	2019 二零一九年 RMB'000 人民幣千元 (unaudited) (未經審核)	2018 二零一八年 RMB'000 人民幣千元 (unaudited) (未經審核)
Revenue 收入 3 Cost of sales 銷售成本	15,574,918 (12,710,935)	11,976,354 (9,656,294)
Gross profit 毛利 Other income 其他收益 Other gains and losses 其他收益及虧損 Impairment losses under expected credit loss model,	2,863,983 187,044 (31,644)	2,320,060 191,603 (173,722)
net of reversal 按預期信貸虧損模式計算的減值虧損,扣除撥回 Selling and distribution expenses 銷售及分銷開支 Research and development expenditure 研發開支 Administrative expenses 行政開支	(15,534) (130,753) (826,538) (257,386)	(1,398) (95,454) (544,462) (184,109)
Share of results of associates 分佔聯營公司的業績 Finance costs 融資成本 Profit before tax 除稅前溢利	(2,192) (126,396) 1,660,584	(9,283) (90,858) 1,412,377
Income tax expense 所得税開支 6 Profit for the period 期內溢利 7	(228,157)	(222,620)
Other comprehensive income: 其他全面收益: Items that will not be reclassified to profit or loss: 不會重新分類至損益的項目: Fair value gain on investments in equity instruments at fair value through other comprehensive income 按公允值計入其他全面收益的權益工具投資的公允值收益 Items that may be reclassified subsequently to profit or loss: 其後可重新分類至損益的項目: Exchange differences arising on translation of foreign operations	-	2,811
換算海外業務所產生的匯兑差額	520	957
Other comprehensive income for the period 期內其他全面收益 Total comprehensive income for the period 期內全面收益總額	1,432,947	3,768 1,193,525

Condensed Consolidated Statement of Profit or Loss and Other Comprehensive Income 簡明綜合損益及其他全面收益表

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

For the six months ended 30 June

截至六月三十日止六個月

	2019	2018
	二零一九年	二零一八年
NOTES	RMB'000	= ₹ / (1 RMB' 000
附註	人民幣千元	人民幣千元
YIJ AI		
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Profit for the period attributable to: 應佔期內溢利:		
Owners of the Company 本公司股東	1,431,175	1,179,794
Non-controlling interests 非控股權益	1,252	9,963
	1,432,427	1,189,757
Total comprehensive income attributable to: 應佔全面收益總額:		
Owners of the Company 本公司股東	1,431,509	1,183,341
Non-controlling interests 非控股權益	1,438	10,184
	1,432,947	1,193,525
Earnings per share – Basic (RMB cents) 每股盈利 – 基本(人民幣分) 8	130.79	108.03
- Diluted (RMB cents) - 攤薄(人民幣分) 8	130.65	107.61

Condensed Consolidated Statement of Financial Position 簡明綜合財務狀況表

AT 30 JUNE 2019 於二零一九年六月三十日

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
NOTES	RMB'000	RMB'000
附註	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
NON-CURRENT ASSETS 非流動資產		
	E 476 00E	4 500 741
	5,176,835	4,522,741
Right-of-use assets 使用權資產 10(b) Prepaid lease payments 預付租金	405,027	- 213,823
	47.404	
Investment properties 投資物業 10(c)	47,494	49,689 348,821
Intangible assets 無形資產 11 Interests in associates 於聯營公司的權益 12	477,128	100,808
	66,857	
	60,700	42,599
Deposits paid for acquisition of property, plant and equipment 就收購物業、機器及設備已支付的按金 14	E40 407	401.040
	548,497	401,342
Equity instruments at fair value through other comprehensive income ("FVTOCI") 按公允值計入其他全面收益(「按公允值計入其他全面收益」)的權益工具 15	440 400	100 500
	112,183	106,583
Debt instruments at amortised cost 按攤銷成本計量的債務工具 16	27,077	54,479
Financial assets at fair value through profit or loss ("FVTPL")	004.000	005.005
按公允值計入損益(「按公允值計入損益」)的金融資產 17(a)(b)	234,323	235,085
Derivative financial assets 衍生金融資產 18	11,153	7,799
Goodwill 商譽 30	862	
	7,168,136	6,083,769
CURRENT ASSETS 流動資產		
Inventories 存貨 19	4,389,732	3,073,922
Trade and other receivables and prepayment		
貿易及其他應收款項及預付款項 20	7,697,882	6,231,486
Prepaid lease payments 預付租金 10(b)	-	5,581
Tax recoverable 可收回税項	54,669	111,863
Derivative financial assets 衍生金融資產 18	10,528	38,986
Financial assets at fair value through profit or loss		
按公允值計入損益的金融資產 17(c)(d)	4,439,075	4,759,582
Debt instruments at amortised cost 按攤銷成本計量的債務工具 16	82,940	54,915
Amounts due from related parties 應收關連人士款項 32	_	3,032
Pledged bank deposits 已抵押銀行存款 22	12,241	214,708
Short term fixed deposits 短期定期存款 22	20,000	20,000
Bank balances and cash 銀行結餘及現金 22	1,612,927	2,254,299
	18,319,994	16,768,374

Condensed Consolidated Statement of Financial Position 簡明綜合財務狀況表

AT 30 JUNE 2019 於二零一九年六月三十日

		30 June	31 December
		2019	2018
		二零一九年	二零一八年
NOTE			十二月三十一日
NOTE		RMB'000	RMB'000
Miles Teachers Teacher	Œ	人民幣千元	人民幣千元
		(unaudited)	(audited)
		(未經審核) ————	(經審核)
CURRENT LIABILITIES 流動負債			
	23	8,886,450	7,063,861
·	32	6,372	8,978
	8	5,864	741
<u> </u>	24	1,112,482	1,482,405
Lease liabilities – current portion 租賃負債 – 即期部分		42,530	-
	25	112,421	110,281
Deferred income – current portion 遞延收入一即期部分 2	26	14,860	11,175
		10,180,979	8,677,441
NET CURRENT ASSETS 流動資產淨值		8,139,015	8,090,933
TOTAL ASSETS LESS CURRENT LIABILITIES 總資產減流動負債		15,307,151	14,174,702
NON-CURRENT LIABILITIES 非流動負債			
Deferred tax liabilities 遞延税項負債	3	535,317	403,328
Derivative financial liabilities 衍生金融負債	8	-	2,682
Long term payables 長期應付款項	23	346,779	330,452
Deferred income – non-current portion 遞延收入一非即期部分	6	54,397	70,113
Lease liabilities - non-current portion 租賃負債 - 非即期部分		123,710	-
Bonds payable 應付債券	27	4,091,169	4,079,983
		5,151,372	4,886,558
NET ASSETS 資產淨值		10,155,779	9,288,144
CAPITAL AND RESERVES 股本及儲備			
Share capital 股本	8.	105,163	105,163
Reserves 儲備		9,886,745	9,128,934
Equity attributable to owners of the Company 本公司股東應佔權益		9,991,908	9,234,097
Non-controlling interests 非控股權益		163,871	54,047
TOTAL EQUITY 權益總額		10,155,779	9,288,144

Condensed Consolidated Statement of Changes in Equity

簡明綜合權益變動表

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

Attributable to owners of the Company 本公司股東應佔

_						平公可胶果應怕							
	Share capital	Share premium	Special reserve	Statutory I surplus reserve	Discretionary surplus reserve	Other reserves	Shares held under share award scheme 根據股份	Share award scheme reserve	FVTOCI and translation reserve 按公允值計入 其他全面	Retained profits	Total	Non- controlling interests	Total
	股本 RMB'000 人民幣千元	股份溢價 RMB'000 人民幣千元	特別儲備 RMB'000 人民幣千元	法定 盈餘儲備 RMB'000 人民幣千元	酌情 盈餘儲備 RMB'000 人民幣千元	其他儲備 RMB'000 人民幣千元 (Note a) (附註a)	獎勵計劃 持有的股份 RMB'000 人民幣千元	股份獎勵 計劃儲備 RMB'000 人民幣千元	收益的儲備 及換算儲備 RMB'000 人民幣千元 (Note b) (附註b)	保留盈利 RMB'000 人民幣千元	總計 RMB'000 人民幣千元	非控股權益 RMB'000 人民幣千元	總計 RMB'000 人民幣千元
At 1 January 2018 (audited) 於二零一八年一月一日 (經審核)	105,177	166,521	149,800	31,003	916	328,767	(144,883)	49,938	39,339	6,795,193	7,521,771	30,690	7,552,461
Profit for the period 期內溢利 Other comprehensive income for the period 期內其他全面收益	-	-	-	-	-	-	-	-	3,547	1,179,794	1,179,794 3,547	9,963	1,189,757
Total comprehensive income for the period 期內全面收益總額	-			-	-	<u> </u>			3,547	1,179,794	1,183,341	10,184	1,193,525
Purchase of shares under share award scheme 根據股份獎勵計劃購買股份 Recognition of equity-settled share-based	-	-	-	-	-	-	(44,809)	-	-	-	(44,809)	-	(44,809)
payments 確認以權益結算股份支付的款項 Shares vested under share award scheme	-	-	-	-	-	-	-	45,040	-	-	45,040	-	45,040
根據股份獎勵計劃歸屬的股份 Disposal of subsidiaries 出售附屬公司 Dividends paid 已付股息	- - -	- (166,521)	- - -	- - -	- - -	-	62,051 - -	(53,166)	- - -	(8,885) - (558,596)	- - (725,117)	- 689 -	- 689 (725,117)
Dividends received under share award scheme 根據股份獎勵計劃收取的股息 Release of general risk reserve	-	2,680	-	-	-	-	-	-	-	-	2,680	-	2,680
- 般風險儲備解除 Appropriations 轉撥	-	-	-	-	-	(7,131) 89,080	-	-	-	- (89,080)	(7,131) -	-	(7,131)
At 30 June 2018 (unaudited) 於二零一八年六月三十日 (未經審核)	105,177	2,680	149,800	31,003	916	410,716	(127,641)	41,812	42,886	7,318,426	7,975,775	41,563	8,017,338
At 31 December 2018 (audited) 於二零一八年十二月三十一日 (經審核)	105,163	2,680	149,800	31,003	916	410,716	(132,097)	54,892	(13,450)	8,624,474	9,234,097	54,047	9,288,144
Remeasurement of right-of-use assets ("ROU") 重新計量使用權資產 (「使用權資產」)	-	-	-	-	-	-	-	-	-	(2,929)	(2,929)	-	(2,929)

Condensed Consolidated Statement of Changes in Equity 簡明綜合權益變動表

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

Attributable to owners of the Company 木小司船市廃止

						本公司股東應佔							
	Share capital	Share premium	Special reserve	Statutory surplus reserve	Discretionary surplus reserve	Other reserves	Shares held under share award scheme	Share award scheme reserve	FVTOCI and translation reserve 按公允值計入	Retained profits	Total	Non- controlling interests	Total
	股本 RMB'000 人民幣千元	股份溢價 RMB'000 人民幣千元	特別儲備 RMB'000 人民幣千元	法定 盈餘儲備 RMB'000 人民幣千元	酌情 盈餘儲備 RMB'000 人民幣千元	其他儲備 RMB'000 人民幣千元 (Note a) (附註a)	根據股份 獎勵計劃 持有的股份 RMB'000 人民幣千元	股份獎勵 計劃儲備 RMB'000 人民幣千元	其他全面 收益的儲備 及換算儲備 RMB'000 人民幣千元 (Note b) (附註b)	保留盈利 RMB'000 人民幣千元	總計 RMB'000 人民幣千元	非控股權益 RMB'000 人民幣千元	總計 RMB'000 人民幣千元
At 1 January 2019 (restated) 於二零一九年一月一日 (經重列)	105,163	2,680	149,800	31,003	916	410,716	(132,097)	54,892	(13,450)	8,621,545	9,231,168	54,047	9,285,215
Profit for the period 期內選利 Other comprehensive income for the period 期內其他全面收益	-	-	-	-	-	-	-	-	334	1,431,175	1,431,175	1,252 186	1,432,427
Total comprehensive income for the period 期內全面收益總額	-	-	-	-	-	-	-	-	334	1,431,175	1,431,509	1,438	1,432,947
Purchase of shares under share award scheme 根據股份獎勵計劃購買股份 Recognition of equity-settled share-based	-	-	-	-	-	-	(105,389)	-	-	-	(105,389)	-	(105,389)
payments 確認以權益結算股份支付的款項 Shares vested under share award scheme	-	-	-	-	-	-	-	55,785	-	-	55,785	-	55,785
根據股份獎勵計劃露屬的股份 Capital contribution from non-controlling interests	-	-	-	-	-	-	54,368	(59,282)	-	4,914	-	-	-
非控股權益的注資	_	_	_	_	_	_	_	_	_	_	_	25,382	25,382
Dividends paid 已付股息 Dividends received under share award scheme	-	(2,680)	-	-	-	-	-	-	-	(620,331)	(623,011)	-	(623,011)
根據股份獎勵計劃收取的股息 Acquisition of a subsidiary (Note 30)	-	1,846	-	-	-	-	-	-	-	-	1,846	-	1,846
收購一家附屬公司 (附註30) Appropriations 轉撥	-	-	-	-	-	12,587	-	-	-	(12,587)	-	83,004	83,004
At 30 June 2019 (unaudited) 於二零一九年六月三十日 (未經審核)	105,163	1,846	149,800	31,003	916	423,303	(183,118)	51,395	(13,116)	9,424,716	9,991,908	163,871	10,155,779

Note a: Other reserves represent enterprise expansion fund and reserve fund. These reserves are non-distributable and the transfer to these reserves are determined by the Board of Directors of the People's Republic of China (the "PRC") subsidiaries in accordance with the Articles of Association. Other reserves can be used to make up for previous year's losses or convert into additional capital of the Company's PRC subsidiaries.

附註a:其他儲備指企業擴展基金及儲備金。該等儲備 不可用作分派,而轉撥至該等儲備的款項須由 中華人民共和國(「中國」)附屬公司的董事會根 據章程細則釐定。其他儲備可用於彌償上年度 虧損或轉撥為本公司中國附屬公司的額外資本。

Note b: On 1 January 2018, the Group irrevocably elected to designate certain investments in equity instruments as at fair value through other comprehensive income and the FVTOCI reserve is related to the gains or losses arising from the changes in fair value of the designated equity investments recognised in other comprehensive income.

附註b:於二零一八年一月一日,本集團不可撤銷地選 擇指定按公允值計入其他全面收益的權益工具 的若干投資,而按公允值計入其他全面收益的 儲備與於其他全面收益內確認的指定權益投資 的公允值變動所產生的收益或虧損有關。

Condensed Consolidated Statement of Cash Flows

簡明綜合現金流量表

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

For the six months ended 30 June

截至六月三十日止六個月

	2019 二零一九年 RMB'000 人民幣千元 (unaudited)	2018 二零一八年 RMB'000 人民幣千元 (unaudited)
	(未經審核)	(未經審核)
OPERATING ACTIVITIES 經營活動		
Profit before tax 除稅前溢利	1,660,584	1,412,377
Adjustments for: 調整:		, ,
Depreciation of property, plant and equipment 物業、機器及設備折舊	528,845	348,665
Depreciation of investment properties 投資物業折舊	2,195	2,195
Depreciation of right-of-use assets 使用權資產折舊	27,034	-
Release of prepaid lease payments 預付租金解除	-	2,379
Amortisation of intangible assets 無形資產攤銷	28,976	21,801
Loss (gain) on changes in fair value of derivative financial instruments, net		(07.000)
衍生金融工具公允值變動的虧損(收益),淨額	27,545	(37,660)
Share of results of associates 分佔聯營公司的業績 Allowance for inventories 存貨撥備	2,192 10,816	9,283 8,678
Allowance for bad and doubtful debts on trade receivables	10,010	0,070
貿易應收款項的呆壞賬撥備	15,534	1,398
(Gain) loss on disposal of property, plant and equipment	,	.,
出售物業、機器及設備(收益)虧損	(64)	2,650
Expense recognised in respect of share award scheme 就股份獎勵計劃而確認的支出	55,785	45,040
Release of deferred income 遞延收入解除	(16,492)	(24,200)
Investment income from financial assets at fair value through profit or loss		
來自按公允值計入損益的金融資產的投資收入	(97,428)	(89,618)
Interest expense 利息開支	126,396	90,858
Net foreign exchange loss 外匯虧損淨額 Changes in fair value of debt instruments, equity investment and	37,464	111,249
fund investment at FVTPL		
按公允值計入損益的債務工具、股權投資及基金投資公允值變動	(32,194)	8,543
Other adjustments 其他調整	(18,163)	(17,376)
Operating cash flows before movements in working capital	, , , , , ,	, , , , , ,
營運資金變動前的經營現金流量	2,359,025	1,896,262
Increase in inventories 存貨增加	(1,306,652)	(198,862)
Increase in trade and other receivables and prepayment		
貿易及其他應收款項及預付款項增加	(1,472,361)	(680,830)
Decrease (Increase) in amounts due from related parties		
應收關連人士款項減少(增加)	3,032	(30,870)
Increase (Decrease) in trade and other payables 貿易及其他應付款項增加(減少)	1,684,953	(218,094)
Decrease in amounts due to related parties 應付關連人士款項減少 Increase in contract liabilities 合約負債增加	(2,606) 2,140	(228)
Increase in contract liabilities 音約負貨增加 Increase in deferred income 遞延收入增加	2,140 4,461	23,124 29,090
Income taxes paid 已付所得税款項	(113,551)	(219,975)
NET CASH FROM OPERATING ACTIVITIES 經營活動所得現金淨額	1,158,441	599,617
NET CASITI NOW OFENATING ACTIVITIES 經宮伯劉別特先並才做	1,100,441	599,617

Condensed Consolidated Statement of Cash Flows

簡明綜合現金流量表

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

For the six months ended 30 June

截至六月三十日止六個月

	2019 二零一九年 RMB'000 人民幣千元 (unaudited) (未經審核)	2018 二零一八年 RMB'000 人民幣千元 (unaudited) (未經審核)
INVESTING ACTIVITIES 投資活動 Placement of pledged bank deposits 存放已抵押銀行存款 Release of pledged bank deposits 解除已抵押銀行存款 Placement of short term fixed deposits 存放短期定期存款 Release of short term fixed deposits 解除短期定期存款 Purchase of financial assets at FVTPL 收購按公允值計入損益的金融資產 Redemption of financial assets at FVTPL 贖回按公允值計入損益的金融資產 Interests received 已收利息 Acquisition of a land use right 收購土地使用權 Purchase of property, plant and equipment 收購物業、機器及設備 Purchase of intangible assets 收購無形資產	(12,241) 214,708 (5,000) 5,000 (23,008,630) 23,357,150 131,357 (23,857) (845,476)	(355,312) 140,288 (5,000) 5,000 (25,311,520) 23,584,060 94,742 (71,692) (433,685) (5,683)
Deposit paid for acquisition of property, plant and equipment 就收購物業、機器及設備已支付的按金 Purchase of equity instruments at FVTOCI 收購按公允值計入其他全面收益的權益工具 Purchase of equity investments at FVTPL 收購按公允值計入損益的股權投資 Purchase of debt investments at FVTPL 收購按公允值計入損益的債務投資 Proceed from disposal of debt investments at FVTPL	(319,499) (5,600) (14,790) –	(580,905) (25,000) (20,000) (316,965)
出售按公允值計入損益的債務投資所得款項 Purchase of fund investments at FVTPL 收購按公允值計入損益的基金投資 Purchase of debt instruments at amortised cost 收購按攤銷成本計量的債務工具 Acquisition of investment in an associate 收購於一家聯營公司投資 Receipt of deposits related to assets classified as held for sale	19,454 - - (67,842)	(149,236) (101,079) –
收取與劃分為持有待售的資產有關的按金 Net cash outflow on acquisition of a subsidiary 收購一間附屬公司的現金流出淨額 Other investing activities 其他投資活動	(5,176) 6,121	58,121 - (1,463)
NET CASH USED IN INVESTING ACTIVITIES 投資活動所用現金淨額	(574,321)	(3,495,329)
FINANCING ACTIVITIES 融資活動 Interest paid 已付利息 Dividends paid 已付股息 Proceeds from bond issuance 債券發行所得款項 Payment for transaction costs of issue of bond 支付債券發行的交易成本 New bank borrowings raised 新增銀行借貸 Repayment of bank borrowings 償還銀行借貸 Dividends received under share award scheme 根據股份獎勵計劃收取的股息 Purchase of shares under share award scheme 根據股份獎勵計劃購買股份 Repayment of lease liabilities 償還租賃負債 Capital contribution from non-controlling interests 非控股權益的註資	(120,329) (623,011) - - 1,515,328 (1,893,114) 1,846 (105,389) (26,705) 25,382	(22,020) (725,117) 3,832,145 (26,885) 923,964 (802,047) 2,680 (44,809)
NET CASH (USED IN) FROM FINANCING ACTIVITIES 融資活動(所用)所得現金淨額	(1,225,992)	3,137,911
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS 現金及現金等值項目 (減少) 增加淨額 CASH AND CASH EQUIVALENTS AT 1 JANUARY 於一月一日的現金及現金等值項目 Effect of foreign exchange rate changes 匯率變動的影響	(641,872) 2,254,299 500	242,199 1,226,877 28,102
CASH AND CASH EQUIVALENTS AT 30 JUNE, represented by bank balances and cash 於六月三十日的現金及現金等值項目,以銀行結餘及現金呈列	1,612,927	1,497,178

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

1. GENERAL INFORMATION AND BASIS 1. 基本資料及編製基準 OF PRESENTATION

The Company was incorporated in the Cayman Islands on 21 September 2006 as an exempted company under the Companies Law Chapter 21 (Law 3 of 1961 as consolidated and revised) of the Cayman Islands and its shares have been listed on the Stock Exchange of Hong Kong Limited with effect from 15 June 2007.

trom 15 June 2007.

The condensed consolidated financial statements have been prepared in accordance with Hong Kong Accounting Standard 34 ("HKAS 34") Interim Financial Reporting issued by the Hong Kong Institute of Certified Public Accountants (the "HKICPA") as

在香港聯合交易所有限公司上市。

本簡明綜合財務報表乃根據香港會計師公會
(「香港會計師公會」)頒佈的香港會計準則第
34號(「香港會計準則第34號」)「中期財務報

告」及香港聯合交易所有限公司證券上市規

The condensed consolidated financial statements are presented in Renminbi ("RMB"), which is also the functional currency of the Company.

well as with the applicable disclosure requirements of Appendix

16 to the Rules Governing the Listing of Securities on The Stock

Exchange of Hong Kong Limited (the "Listing Rules").

簡明綜合財務報表以人民幣(「人民幣」)呈 列,人民幣亦為本公司的功能貨幣。

2. PRINCIPAL ACCOUNTING POLICIES

The condensed consolidated financial statements have been prepared on the historical cost basis except for certain financial instruments, which are measured at fair values, as appropriate.

Other than changes in accounting policies resulting from application of new and amendments to Hong Kong Financial Reporting Standards ("HKFRSs"), the accounting policies and methods of computation used in the condensed consolidated financial statements for the six months ended 30 June 2019 are the same as those presented in the Group's annual financial statements for the year ended 31 December 2018.

34號(「香港會計準則第34號」)「中期財務報告」及香港聯合交易所有限公司證券上市規則(「上市規則」)附錄16的適用披露規定而編製。

本公司於二零零六年九月二十一日在開曼群

島根據開曼群島公司法第21章(一九六一年

第三條法例,經綜合及修訂)註冊成立為獲豁

免公司,其股份自二零零七年六月十五日起

2. 主要會計政策

本簡明綜合財務報表乃按歷史成本基準編製,惟按公允值計量的若干金融工具除外(倘適用)。

除因應用新訂及經修訂香港財務報告準則 (「香港財務報告準則」) 而產生的會計政策變 動外,截至二零一九年六月三十日止六個月 的簡明綜合財務報表採用的會計政策及計算 方法與編製本集團截至二零一八年十二月三 十一日止年度的年度財務報表所採納者一致。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

Application of new and amendments to HKFRSs

In the current interim period, the Group has applied, for the first time, the following new and amendments to HKFRSs issued by the HKICPA which are mandatory effective for the annual period beginning on or after 1 January 2019 for the preparation of the Group's condensed consolidated financial statements:

HKFRS 16 HK(IFRIC)-Int 23	Leases Uncertainty over Income Tax Treatments
Amendments to HKFRS 9	Prepayment Features with Negative Compensation
Amendments to HKAS 19 Amendments to HKAS 28	Plan Amendment, Curtailment or Settlement Long-term Interests in Associates and Joint Ventures
Amendments to HKFRSs	Annual Improvements to HKFRSs 2015-2017 Cycle

Excepted as described below, the application of the new and amendments to HKFRSs in the current period has had no material impact on the Group's financial positions and performance for the current and prior periods and/or on the disclosures set out in these condensed consolidated financial statements.

應用新訂及經修訂香港財務報告準則

於本中期期間,本集團已首次應用由香港會 計師公會頒佈的下列新訂及經修訂香港財務 報告準則,該等新訂及經修訂準則於二零一 九年一月一日或之後開始年度期間強制生 效,以編製本集團的簡明綜合財務報表:

香港財務報告準則第16號 租賃 香港(國際財務報告詮釋 所得税處理的不確定性 委員會)- 詮釋第23號 香港財務報告準則第9號 負值補償的預付特點 (修訂本) 香港會計準則第19號(修訂本) 計劃修訂、縮減或結清 香港會計準則第28號(修訂本) 於聯營公司及合營企業的長 期權益

香港財務報告準則(修訂本) 二零一五年至二零一七年週 期香港財務報告準則的年度

改進

除下文所述者外,於本期間應用新訂及經修 訂香港財務報告準則對本集團於本期間及過 往期間的財務狀況及表現及/或該等簡明綜 合財務報表所載披露並無重大影響。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases

The Group has applied HKFRS 16 for the first time in the current interim period. HKFRS 16 superseded HKAS 17 Leases ("HKAS 17"), and the related interpretations.

2.1.1 Key changes in accounting policies resulting from application of HKFRS 16

The Group applied the following accounting policies in accordance with the transition provisions of HKFRS 16.

Definition of a lease

A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

For contracts entered into or modified on or after the date of initial application, the Group assesses whether a contract is or contains a lease based on the definition under HKFRS 16 at inception or modification date. Such contract will not be reassessed unless the terms and conditions of the contract are subsequently changed.

2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動

本集團已於本中期期間首次採納香港財務報告準則第16號。香港財務報告準則第16號取代香港會計準則第17號租賃(「香港會計準則第17號」)及相關詮釋。

21.1應用香港財務報告準則第16號導致會計政策的主要變動

本集團已根據香港財務報告準則第16號的過 渡條文應用以下會計政策。

租賃的定義

倘合約為換取代價而給予在一段時間內控制 可識別資產使用的權利,則該合約是租賃或 包含租賃。

就於首次應用日期或之後訂立或修改的合約 而言,本集團根據香港財務報告準則第16號 的定義於初始或修改日期評估該合約是否為 租賃或包含租賃。除非合約的條款及條件其 後出現變動,否則有關合約將不予重新評估。

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2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1.1 Key changes in accounting policies resulting from application of HKFRS 16 (Continued)

As a lessee

Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to leases of some temporary staff dormitories that have a lease term of 12 months or less from the commencement date and do not contain a purchase option. It also applies the recognition exemption for lease of low-value assets. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

Right-of-use assets

Except for short-term leases and leases of low-value assets, the Group recognises right-of-use assets at the commencement date of the lease (i.e. the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities.

2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動(續)

21.1應用香港財務報告準則第16號導致會計 政策的主要變動(續)

作為承租人

短期租賃及低價值資產租賃

對於租期自開始日期起計為12個月或以內且 並無包含購買選擇權的部分臨時員工宿舍租 賃,本集團應用短期租賃確認豁免。本集團 亦對低價值資產租賃應用確認豁免。短期租 賃及低價值資產租賃的租賃付款按直線基準 於租期內確認為開支。

使用權資產

除短期租賃及低價值資產租賃外,本集團於 租賃開始日期(即相關資產可供使用的日期) 確認使用權資產。使用權資產按成本計量, 減去任何累計折舊及減值虧損,並就租賃負 債的任何重新計量作出調整。

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FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1.1 Key changes in accounting policies resulting from 2.1.1應用香港財務報告準則第16號導致會計 application of HKFRS 16 (Continued)

As a lessee (Continued)

Right-of-use assets (Continued)

The cost of right-of-use asset includes:

- the amount of the initial measurement of the lease liability;
- any lease payments made at or before the commencement date, less any lease incentives received; and
- any initial direct costs incurred by the Group; and
- an estimate of costs to be incurred by the Group in dismantling and removing the underlying assets, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease, unless those costs are incurred to produce inventories.

Right-of-use assets in which the Group is reasonably certain to obtain ownership of the underlying leased assets at the end of the lease term is depreciated from commencement date to the end of the useful life. Otherwise, right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term.

The Group presents right-of-use assets as a separate line item on the condensed consolidated statement of financial position.

Leasehold land and building

For payments of a property interest which includes both leasehold land and building elements, the entire property is presented as property, plant and equipment of the Group when the payments cannot be allocated reliably between the leasehold land and building elements, except for those that are classified and accounted for as investment properties.

2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動(續)

政策的主要變動(續)

作為承租人(續)

使用權資產(續)

使用權資產的成本包括:

- 租賃負債的初始計量金額;
- 於開始日期或之前作出的任何租賃付 款,減任何已收租賃優惠;及
- 本集團產生的任何初始直接成本;及
- 本集團於拆解及搬遷相關資產、復原相 關資產所在場地或復原相關資產至租賃 的條款及條件所規定的狀況而產生的成 本估計,除非該等成本乃因生產存貨而

就本集團於租期結束時合理確定獲取相關租 賃資產所有權的使用權資產而言,有關使用 權資產自開始日期起至使用年期結束期間計 提折舊。在其他情況下,使用權資產按直線 基準於其估計使用年期及租期(以較短者為 準)內計提折舊。

本集團於簡明綜合財務狀況表將使用權資產 呈列為單獨項目。

租賃土地及樓宇

對於同時包括租賃土地及樓宇部分的物業權 益付款,當付款無法於租賃土地及樓宇部分 之間進行可靠分配時,整體物業呈列為本集 團物業、機器及設備,惟分類及入賬列作投 資物業者除外。

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2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1.1 Key changes in accounting policies resulting from 2.1.1應用香港財務報告準則第16號導致會計 application of HKFRS 16 (Continued)

As a lessee (Continued)

Refundable rental deposits

Refundable rental deposits paid are accounted under HKFRS 9 Financial Instruments ("HKFRS 9") and initially measured at fair value. Adjustments to fair value at initial recognition are considered as additional lease payments and included in the cost of right-of-use assets.

Lease liabilities

At the commencement date of a lease, the Group recognises and measures the lease liability at the present value of lease payments that are unpaid at that date. In calculating the present value of lease payments, the Group uses the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable.

The lease payments include:

- fixed payments (including in-substance fixed payments) less any lease incentives receivable;
- variable lease payments that depend on an index or a rate;
- amounts expected to be paid under residual value guarantees;
- the exercise price of a purchase option reasonably certain to be exercised by the Group; and
- payments of penalties for terminating a lease, if the lease term reflects the Group exercising the option to terminate.

2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動(續)

政策的主要變動(續)

作為承租人(續)

可退回租賃按金

已付可退回租賃按金根據香港財務報告準則 第9號金融工具(「香港財務報告準則第9號」) 入賬,初始按公允值計量。初始確認時公允 值調整被視作額外租賃付款並計入使用權資 產成本。

租賃負債

於租賃開始日期,本集團按該日未付的租賃 付款現值確認及計量租賃負債。於計算租賃 付款現值時,倘租賃隱含的利率難以釐定, 則本集團使用租賃開始日期的增量借貸利率 計算。

租賃付款包括:

- 固定付款(包括實質性的固定付款)減任 何應收租賃優惠;
- 跟隨指數或比率而定的可變租賃付款;
- 根據剩餘價值擔保預期將支付的金額;
- 本集團合理確定行使購買選擇權的行使 價;及
- 倘租期反映本集團會行使選擇權終止租 賃,則計入終止租賃的罰款。

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2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application 2.1 應用香港財務報告準則第16號租賃的會 on HKFRS 16 Leases (Continued)
- 2.1.1 Key changes in accounting policies resulting from 2.1.1應用香港財務報告準則第16號導致會計 application of HKFRS 16 (Continued)

As a lessee (Continued)

Lease liabilities (Continued)

After the commencement date, lease liabilities are adjusted by interest accretion and lease payments.

The Group remeasures lease liabilities and makes a corresponding adjustment to the related right-of-use assets whenever the lease term has changed or there is a change in the assessment of exercise of a purchase option, in which case the related lease liability is remeasured by discounting the revised lease payments using a revised discount rate at the date of reassessment.

- 計政策影響及變動(續)
- 政策的主要變動(續)

作為承租人(續)

租賃負債(續)

於開始日期後,租賃負債就應計利息及租賃 付款作出調整。

倘租賃期有所變動或行使購買選擇權的評估 發生變化,在此情況下,相關租賃負債透過 使用重新評估日期的經修訂貼現率貼現經修 訂租賃付款而重新計量,本集團重新計量租 賃負債並就相關使用權資產作出相應調整:

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2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1.1 Key changes in accounting policies resulting from application of HKFRS 16 (Continued)

As a lessee (Continued)

Lease modifications

The Group accounts for a lease modification as a separate lease if:

- the modification increases the scope of the lease by adding the right to use one or more underlying assets; and
- the consideration for the leases increases by an amount commensurate with the stand-alone price for the increase in scope and any appropriate adjustments to that stand-alone price to reflect the circumstances of the particular contract.

For a lease modification that is not accounted for as a separate lease, the Group remeasures the lease liability based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

Taxation

For the purposes of measuring deferred tax for leasing transactions in which the Group recognises the right-ofuse assets and the related lease liabilities, the Group first determines whether the tax deductions are attributable to the right-of-use assets or the lease liabilities.

For leasing transactions in which the tax deductions are attributable to the lease liabilities, the Group applies HKAS 12 Income Taxes requirements to right-of-use assets and lease liabilities separately. Temporary differences relating to rightof-use assets and lease liabilities are not recognised at initial recognition and over the lease terms due to application of the initial recognition exemption.

2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動(續)

2.1.1應用香港財務報告準則第16號導致會計 政策的主要變動(續)

作為承租人(續)

租賃修改

倘出現以下情況,本集團將租賃修改作為一 項單獨的租賃入賬:

- 該項修改通過增加使用一項或多項相關 資產的權利擴大了租賃範圍;及
- 調增租賃的代價,增加的金額相當於範 圍擴大對應的單獨價格,加上按照特定 合約的實際情況對單獨價格進行的任何 適當調整。

就未作為一項單獨租賃入賬的租賃修改而 言,本集團基於透過使用修改生效日期的經 修訂貼現率貼現經修訂租賃付款的經修改租 賃的租期重新計量租賃負債。

税項

為計量本集團於其中確認使用權資產及相關 租賃負債的租賃交易的遞延税項,本集團首 先釐定是否税項削減歸因於使用權資產或租 賃負債。

對於稅項削減歸因於租賃負債的租賃交易, 本集團對使用權資產及租賃負債單獨應用香 港會計準則第12號所得税規定。與使用權資 產及租賃負債有關的暫時性差額因應用初始 確認豁免而未於初始確認時及於租期內予以 確認。

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2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1.1 Key changes in accounting policies resulting from application of HKFRS 16 (Continued)

As a lessor

Refundable rental deposits

Refundable rental deposits received are accounted under HKFRS 9 and initially measured at fair value. Adjustments to fair value at initial recognition are considered as additional lease payments from lessees.

2.1.2Transition and summary of effects arising from initial application of HKFRS 16

Definition of a lease

The Group has elected the practical expedient to apply HKFRS 16 to contracts that were previously identified as leases applying HKAS 17 and HK(IFRIC)-Int 4 *Determining whether an Arrangement contains a Lease* and not apply this standard to contracts that were not previously identified as containing a lease. Therefore, the Group has not reassessed contracts which already existed prior to the date of initial application.

For contracts entered into or modified on or after 1 January 2019, the Group applies the definition of a lease in accordance with the requirements set out in HKFRS 16 in assessing whether a contract contains a lease.

As a lessee

The Group has applied HKFRS 16 retrospectively with the cumulative effect recognised at the date of initial application, 1 January 2019. Any difference at the date of initial application is recognised in the opening retained profits and comparative information has not been restated.

- 2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動(續)
- 2.1.1應用香港財務報告準則第16號導致會計 政策的主要變動(續)

作為出租人

可退回租賃按金

已收取的可退回租賃按金根據香港財務報告 準則第9號入賬,初步按公允值計量。於初步 確認時對公允值的調整被視為承租人的額外 租金。

2.1.2因首次應用香港財務報告準則第16號而 進行的過渡及產生的影響概要

租賃的定義

本集團已選擇可行權宜方法,就先前應用香港會計準則第17號及香港(國際財務報告詮釋委員會)一詮釋第4號*釐定安排是否包括租賃*識別為租賃的合約應用香港財務報告準則第16號,而並無對先前並未識別為包括租賃的合約應用該準則。因此,本集團並無重新評估於首次應用日期前已存在的合約。

就於二零一九年一月一日或之後訂立或修訂 的合約而言,本集團於評估合約是否包含租 賃時根據香港財務報告準則第16號所載的規 定應用租賃的定義。

作為承租人

本集團已追溯應用香港財務報告準則第16號,累計影響於首次應用日期(二零一九年一月一日)確認。於首次應用日期的任何差額於期初保留溢利確認且比較資料不予重列。

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2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1.2Transition and summary of effects arising from initial application of HKFRS 16 (Continued)

As a lessee (Continued)

When applying the modified retrospective approach under HKFRS 16 at transition, the Group applied the following practical expedients to leases previously classified as operating leases under HKAS 17, on lease-by-lease basis, to the extent relevant to the respective lease contracts:

- i. relied on the assessment of whether leases are onerous by applying HKAS 37 Provisions, Contingent Liabilities and Contingent Assets as an alternative of impairment review;
- ii. elected not to recognise right-of-use assets and lease liabilities for leases with lease term ends within 12 months of the date of initial application;
- iii. excluded initial direct costs from measuring the right-of-use assets at the date of initial application; and
- iv. used hindsight based on facts and circumstances as at date of initial application in determining the lease term for the Group's leases with extension and termination options.

2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動(續)

2.1.2因首次應用香港財務報告準則第16號而 進行的過渡及產生的影響概要(續)

作為承租人(續)

於過渡時應用香港財務報告準則第16號項下 的經修訂追溯方法時,本集團按逐項租賃基 準就先前根據香港會計準則第17號分類為經 營租賃且與各租賃合約相關的租賃應用以下 可行權宜方法:

- i. 依賴通過應用香港會計準則第37號撥 備、或然負債及或然資產作為減值評審 的方式評估租賃是否繁瑣;
- ii. 選擇不就租期於首次應用日期起計12個 月內結束的租賃確認使用權資產及租賃 負債;
- iii. 於首次應用日期計量使用權資產時撇除 初始直接成本;及
- iv. 根據於首次應用日期的事實及情況於事 後釐定本集團帶有續租及終止選擇權的 租賃的租期。

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2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1.2Transition and summary of effects arising from initial application of HKFRS 16 (Continued)

As a lessee (Continued)

On transition, the Group has made the following adjustments upon application of HKFRS 16:

At 1 January 2019 the Group recognised lease liabilities and measured right-of-use assets at the carrying amounts as if HKFRS 16 had been applied since commencement dates, but discounted using the incremental borrowing rates of relevant group entities at the date of initial application by applying HKFRS 16.C8(b)(i) transition.

When recognising the lease liabilities for leases previously classified as operating leases, the Group has applied incremental borrowing rates of the relevant group entities at the date of initial application. The weighted average lessee's incremental borrowing rate applied is 4.78%.

2.1 應用香港財務報告準則第16號租賃的會計政策影響及變動(續)

2.1.2因首次應用香港財務報告準則第16號而 進行的過渡及產生的影響概要(續)

作為承租人(續)

於過渡時,本集團已於應用香港財務報告準 則第16號後作出以下調整:

於二零一九年一月一日,本集團按賬面值確認租賃負債並計量使用權資產,猶如自開始日期起已應用香港財務報告準則第16號,但通過應用香港財務報告準則第16.C8(b)(i)條過渡使用相關集團實體於首次應用日期的增量借款利率進行貼現。

於確認先前分類為經營租賃的租賃的租賃負債時,本集團已應用於首次應用日期相關集團實體的增量借貸利率。加權平均承租人的增量借貸利率為4.78%。

At 1 January 2019 於二零一九年 一月一日 RMB'000 人民幣千元

Operating lease commitments disclosed as at 31 December 2018 於二零一八年十二月三十一日披露的經營租賃承擔	155,164
Lease liabilities discounted at relevant incremental borrowing rates	
按相關增量借貸利率貼現的租賃負債	133,295
Less: Recognition exemption – short-term leases 減:確認豁免 – 短期租賃	(1,632)
Recognition exemption - low-value assets 確認豁免 - 低價值資產	(446)
Lease liabilities as at 1 January 2019 於二零一九年一月一日的租賃負債	131,217
Analysed as 分析為	
Current 即期	38,666
Non-current 非即期	92,551
	131,217

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動(續)
- 2.1.2Transition and summary of effects arising from initial application of HKFRS 16 (Continued)

2.1.2因首次應用香港財務報告準則第16號而 進行的過渡及產生的影響概要(續)

As a lessor

作為出租人

In accordance with the transitional provisions in HKFRS 16. the Group is not required to make any adjustment on transition for leases in which the Group is a lessor but account for these leases in accordance with HKFRS 16 from the date of initial application and comparative information has not been restated.

根據香港財務報告準則第16號的過渡條文, 本集團無須就本集團為出租人的租賃過渡作 出任何調整,但須自首次應用日期起根據香 港財務報告準則第16號將該等租賃入賬,且 並無重列比較資料。

The following table summarises the impact of transition to HKFRS 16 on retained profits as at 1 January 2019.

下表概述於二零一九年一月一日過渡至香港 財務報告準則第16號對保留盈利的影響:

> Impact of adopting HKFRS 16 at 1 January 2019 於二零一九年 一月一日 採納香港財務 報告準則第16號 的影響 RMB'000 人民幣千元

Retained profits 保留盈利

Depreciation of right-of-use assets from the commencement dates upon application of HKFRS 16

自應用香港財務報告準則第16號後開始日期起計使用權資產折舊

Financial cost of lease liabilities from the commencement

dates upon application of HKFRS 16

自應用香港財務報告準則第16號後開始日期起計租賃負債的財務成本

Less: Lease expenses of operating leases under HKAS 17 before 1 January 2019

減:二零一九年一月一日之前香港會計準則第17號項下的經營租賃的租賃開支

(154,681)

35,625

121,985

Impact at 1 January 2019 於二零一九年一月一日的影響

2,929

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application 2.1 應用香港財務報告準則第16號租賃的會 on HKFRS 16 Leases (Continued)
 - 計政策影響及變動(續)
- 2.1.2Transition and summary of effects arising from initial 2.1.2因首次應用香港財務報告準則第16號而 application of HKFRS 16 (Continued)

進行的過渡及產生的影響概要(續)

As a lessor (Continued)

作為出租人(續)

The following adjustments were made to the amounts recognised in the condensed consolidated statement of financial position as at 1 January 2019. Line items that were not affected by the changes have not been included.

於二零一九年一月一日簡明綜合財務狀況表 中確認的金額予以下列調整。未列示未受變 更影響的項目。

	Notes 附註	Carrying amounts previously reported at 31 December 2018 於二零一八年 十二月三十一日 先前呈報的賬面值	Adjustments 調整	Carrying amounts under HKFRS 16 at 1 January 2019 於二零一九年一月一日香港財務報告準則第16號項下的賬面值
	L1.1 bT	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元
Non-current Assets 非流動資產				
Prepaid lease payments 預付租金	(a)	213,823	(213,823)	-
Other receivables 其他應收款項				
- Rental deposits - 租賃按金	(b)	290	(53)	237
Right-of-use assets 使用權資產	(C)	-	347,745	347,745
Current Assets 流動資產				
Prepaid lease payments 預付租金	(a)	5,581	(5,581)	-
Current Liabilities 流動負債 Lease liabilities 租賃負債		-	38,666	38,666
Non-current Liabilities 非流動負債 Lease liabilities 租賃負債		-	92,551	92,551
Capital and Reserves 資本及儲備 Reserves 儲備		9,128,934	(2,929)	9,126,005

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

2. PRINCIPAL ACCOUNTING POLICIES 2. 主要會計政策(續) (CONTINUED)

- 2.1 Impacts and changes in accounting policies of application on HKFRS 16 Leases (Continued)
- 2.1.2Transition and summary of effects arising from initial application of HKFRS 16 (Continued)

As a lessor (Continued)

- (a) Upfront payments for leasehold lands in the PRC were classified as prepaid lease payments as at 31 December 2018. Upon application of HKFRS 16, the current and noncurrent portion of prepaid lease payments amounting to RMB5,581,000 and RMB213,823,000 respectively were reclassified to right-of-use assets.
- (b) Before the application of HKFRS 16, the Group considered refundable rental deposits paid as rights and obligations under leases to which HKAS 17 applied. Based on the definition of lease payments under HKFRS 16, such deposits are not payments relating to the right to use of the underlying assets and were adjusted to reflect the discounting effect at transition. Accordingly, the discounting effect in the amount of RMB53,000 was adjusted to refundable rental deposits paid and right-of-use assets.
- (c) Apart from the adjustments stated in note (a) and (b) above, right-of-use assets at the date of initial application also included those recognised for leases previously classified as operating leases applying HKAS 17. For such leases, the Group chose, on a lease-by-lease basis, to measure the right-of-use asset at its carrying amount as if HKFRS 16 had been applied since the commencement date, but discounted using the lessee's incremental borrowing rate at the date of initial application, the amount recognised on this basis was RMB128,288,000 at 1 January 2019. Together with the reclassification amount of prepaid lease payment amounting to RMB219,404,000 and the discounting effect adjustment to refundable rental deposits amounting to RMB53,000, the total amount of right-of-use assets is amounted to RMB347,745,000 on 1 January 2019.

- 2.1 應用香港財務報告準則第16號租賃的會 計政策影響及變動(續)
- 2.1.2因首次應用香港財務報告準則第16號而 進行的過渡及產生的影響概要(續)

作為出租人(續)

- (a) 於二零一八年十二月三十一日,中國租 賃土地的前期付款分類為預付租金。於 應用香港財務報告準則第16號後,預 付租金的即期及非即期部分分別人民幣 5,581,000元及人民幣213,823,000元重 新分類至使用權資產。
- (b) 於應用香港財務報告準則第16號前,本 集團將已付可退回租賃按金視作租賃下 的權利及責任(應用香港會計準則第17 號)。根據香港財務報告準則第16號的定 義,該等按金並非與相關資產使用權有 關的付款,已進行調整以反映過渡時的 貼現影響。因此,貼現影響金額人民幣 53,000元已調整計入已付可退回租賃按 金及使用權資產。
- (c) 除上文附註(a)及(b)所述調整外,於首 次應用日期的使用權資產亦包括就先前 應用香港會計準則第17號分類為經營租 賃的租賃確認的使用權資產。就有關租 賃而言,本集團選擇(按個別租賃基準) 按其賬面值計量使用權資產,猶如自 開始日期起已應用香港財務報告準則第 16號,但採用首次應用日期的承租人增 量借款利率進行貼現,於二零一九年一 月一日,按此基準確認的金額為人民幣 128,288,000元。連同預付租金重新分類 金額人民幣219,404,000元及對可退回 租賃按金的貼現影響調整人民幣53,000 元,於二零一九年一月一日,使用權資 產總額為人民幣347,745,000元。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

3A.REVENUE FROM GOODS

3A.售賣貨品收入

Disaggregation of revenue

收入的細分

For the six months ended 30 June

截至六月三十日止六個月

		, ,, , , , , , , , ,
	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Sales of optical and optical-related products 光學及其相關產品的銷售		
Mobile phone related products 移動電話相關產品	13,420,582	10,195,255
Other lens sets 其他鏡頭	1,004,472	778,577
Digital camera related products 數碼相機相關產品	305,987	411,163
Other spherical lens and plane products 其他球面鏡片及平面產品	116,225	57,298
Optical instruments 光學儀器	81,689	98,061
Digital video lens 數碼攝像鏡頭	40,486	35,263
Industrial endoscopes 工業內窺鏡	-	5,566
Other products 其他產品	605,477	395,171
Total 總額	15,574,918	11,976,354

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

3A.REVENUE FROM GOODS (CONTINUED) 3A.售賣貨品收入

Disaggregation of revenue (Continued)

收入的細分(續)

For the six months ended 30 June

截至六月三十日止六個月

	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB' 000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Geographical markets 地區市場		
China 中國	12,454,138	10,457,365
Asia (except China) 亞洲(中國除外)	2,329,467	972,270
Europe 歐洲	413,098	299,629
North America 北美洲	310,282	225,412
Others 其他	67,933	21,678
Total 總額	15,574,918	11,976,354
Timing of revenue recognition 確認收入的時間		
At a point in time 時點確認	15,574,918	11,976,354

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

3B. SEGMENT INFORMATION

Information reported to the Board of Directors, being the chief operating decision maker, for the purpose of resource allocation and assessment of segment performance, focuses on types of goods delivered because the management has chosen to organise the Group among different major products. No operating segments identified by chief operating decision maker have been aggregated in arriving at the reportable segments of the Group.

Specifically, the Group's operating segments under HKFRS 8 *Operating Segments* are as follows:

- 1. Optical Components;
- 2. Optoelectronic Products; and
- 3. Optical Instruments.

The following is an analysis of the Group's revenue and results by operating and reportable segments:

For the six months ended 30 June 2019

3B.分部資料

就資源分配及分部表現評估向董事會(即主要營運決策者)所呈報的資料,側重於交付的產品之類型,理由是管理層已選擇按不同主要產品組織本集團。於達致本集團的可報告分部時,主要營運決策者所得到的營運分部概無經合計。

具體而言,根據香港財務報告準則第8號*營運分部*,本集團的營運分部如下:

- 1. 光學零件;
- 2. 光電產品;及
- 3. 光學儀器。

本集團按營運及可報告分部劃分的收入及業 績分析如下:

截至二零一九年六月三十日止六個月

	Optical Components 光學零件 RMB'000 人民幣千元 (unaudited) (未經審核)	Optoelectronic Products 光電產品 RMB'000 人民幣千元 (unaudited) (未經審核)	Optical Instruments 光學儀器 RMB'000 人民幣千元 (unaudited) (未經審核)	Segments' total 分部總額 RMB'000 人民幣千元 (unaudited) (未經審核)	Eliminations 抵銷 RMB' 000 人民幣千元 (unaudited) (未經審核)	Total 總額 RMB'000 人民幣千元 (unaudited) (未經審核)
Revenue 收入 External sales 外部銷售 Inter-segment sales 分部間銷售	3,773,696 988,224	11,679,501 126,533	121,721 39,012	15,574,918 1,153,769	- (1,153,769)	15,574,918
Total 總額	4,761,920	11,806,034	160,733	16,728,687	(1,153,769)	15,574,918
Segment profit 分部溢利	1,515,830	290,256	6,104	1,812,190	-	1,812,190
Share of results of associates 分佔聯營公司的業績 Unallocated income 未分配收入 Unallocated expenses 未分配開支 Profit before tax 除税前溢利					-	(2,192) 18,157 (167,571) 1,660,584

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

3B. SEGMENT INFORMATION (CONTINUED) 3B. 分部資料 (續)

As at 30 June 2019

於二零一九年六月三十日

	Optical	Optoelectronic	Optical	Segments'		
	Components	Products	Instruments	total	Unallocated	Total
	光學零件	光電產品	光學儀器	分部總額	未分配	總額
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
	(未經審核)	(未經審核)	(未經審核)	(未經審核)	(未經審核)	(未經審核)
Total assets 總資產	3,092,722	8,376,551	105,775	11,575,048	13,913,082	25,488,130
Total liabilities 總負債	1,396,476	6,263,147	80,198	7,739,821	7,592,530	15,332,351

For the six months ended 30 June 2018

截至二零一八年六月三十日止六個月

	Optical	Optoelectronic	Optical	Segments'		
	Components	Products	Instruments	total	Eliminations	Total
	光學零件	光電產品	光學儀器	分部總額	抵銷	總額
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
	(未經審核)	(未經審核) 	(未經審核)	(未經審核) ————	(未經審核) ————————————————————————————————————	(未經審核) ————
Revenue 收入						
External sales 外部銷售	2,656,250	9,186,943	133,161	11,976,354	-	11,976,354
Inter-segment sales 分部間銷售	687,867	5,295	8,650	701,812	(701,812)	
Total 總額	3,344,117	9,192,238	141,811	12,678,166	(701,812)	11,976,354
Segment profit 分部溢利	1,062,251	427,401	11,521	1,501,173	-	1,501,173
Share of results of associates						
分佔聯營公司的業績						(9,283)
Unallocated income 未分配收入						55,677
Unallocated expenses 未分配開支					_	(135,190)
Profit before tax 除税前溢利						1,412,377

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

3B. SEGMENT INFORMATION (CONTINUED) 3B. 分部資料(續)

As at 31 December 2018

於二零一八年十二月三十一日

	Optical	Optoelectronic	Optical	Segments'		
	Components	Products	Instruments	total	Unallocated	Total
	光學零件	光電產品	光學儀器	分部總額	未分配	總額
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
	(audited)	(audited)	(audited)	(audited)	(audited)	(audited)
	(經審核)	(經審核)	(經審核)	(經審核)	(經審核)	(經審核)
Total assets 總資產	2,641,818	6,144,552	83,043	8,869,413	13,982,730	22,852,143
Total liabilities 總負債	1,438,961	4,537,955	67,367	6,044,283	7,519,716	13,563,999

Segment profit represents the profit earned by each segment without allocation of central administration costs including directors' salaries, other income, other gains and losses, share of results of associates, and finance costs. There were asymmetrical allocations to operating segments because the Group allocates interest income, depreciation and amortisation and gain on disposal of property, plant and equipment and depreciation of right-of-use assets to each segment without allocating the related bank balances, depreciable assets and the relevant financial instruments to those segments. This is the measure reported to the chief operating decision maker for the purposes of resource allocation and performance assessment.

Inter-segment sales are charged at prevailing market rates.

分部溢利指由各分部所賺取的溢利,但並無 攤分中央行政成本(包括董事薪金、其他收 益、其他收益及虧損、分佔聯營公司的業績 及融資成本)。營運分部間存在不對稱分配, 這是由於本集團在分配利息收入、折舊及 銷、出售物業、機器及設備收益及使用權資 產折舊至各分部時,並未向各分部分配相關 銀行結餘、可折舊資產及相關金融工具。 及 表現評估的基準。

分部間銷售按現行市價入賬。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

3B. SEGMENT INFORMATION (CONTINUED) 3B. 分部資料(續)

For the purposes of monitoring segment performances and allocating resources between segments:

- 就監察分部表現及在分部間分配資源而言:
- trade receivables, bill receivables and inventories are allocated to the respective operating segments. All other assets are unallocated assets, which are not regularly reported to the Board of Directors.
- trade payables and note payables are allocated to the respective operating segments. All other liabilities are unallocated liabilities, which are not regularly reported to the Board of Directors.
- 貿易應收款項、應收票據及存貨均分配 至相對的營運分部。全部其他資產指並 不定期向董事會報告的未分配資產。
- 貿易應付款項及應付票據均分配予相應 的營運分部。全部其他負債指並不定期 向董事會報告的未分配負債。

4. OTHER INCOME

4. 其他收益

For the six months ended 30 June

截至六月三十日止六個月

	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Government grants 政府補助金	35,244	60,498
Interest income from short term fixed deposits and bank balances		
短期定期存款及銀行結餘利息收入	17,826	12,595
Interest income from pledged deposits 已抵押存款利息收入	412	1,084
Investment income from financial assets at FVTPL		
按公允值計入損益的金融資產的投資收入	97,428	89,618
Investment income from debt instruments 債務工具投資收入	6,479	2,839
Interest income from loan receivables 應收貸款利息收入	2,657	3,668
Income from sales of moulds 銷售模具收入	8,042	3,330
Income from sales of scrap materials 銷售廢料收入	5,102	4,369
Others 其他	13,854	13,602
	187,044	191,603

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

5. OTHER GAINS AND LOSSES

5. 其他收益及虧損

For the six months ended 30 June

截至六月三十日止六個月

	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Net foreign exchange loss 外匯虧損淨額	(29,802)	(201,046)
Gain (loss) on disposal of property, plant and equipment		
出售物業、機器及設備收益(虧損)	64	(2,650)
(Loss) gain on changes in fair value of derivative financial instruments, net		
衍生金融工具公允值變動的(虧損)收益,淨額	(27,545)	37,660
Gain (loss) on changes in fair value of debt instruments,		
equity investment and fund investments at FVTPL		
按公允值計入損益的債務工具、股權投資及基金投資公允值變動的收益(虧損)	32,194	(8,543)
Others 其他	(6,555)	857
	(31,644)	(173,722)

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

6. INCOME TAX EXPENSE

6. 所得税開支

For the six months ended 30 June

截至六月三十日止六個月

	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Current tax: 即期税項:		
- The PRC Enterprise Income Tax - 中國企業所得税	111,451	68,787
- Other Jurisdiction - 其他管轄區	2,818	_
	114,269	68,787
Deferred tax (Note 13): 遞延税項(附註13):		
- Current period 一本期間	113,888	153,833
	228,157	222,620

No provision for Hong Kong profits tax has been made in the condensed consolidated statement of profit or loss and other comprehensive income as the Group had no assessable profits arising in Hong Kong for both periods.

由於本集團於兩個期間並無於香港產生應課 税溢利,故簡明綜合損益及其他全面收益表 當中不存在香港利得税撥備。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

7. PROFIT FOR THE PERIOD

7. 期內溢利

For the six months ended 30 June

截至六月三十日止六個月

	2019 二零一九年 RMB'000 人民幣千元 (unaudited) (未經審核)	2018 二零一八年 RMB' 000 人民幣千元 (unaudited) (未經審核)
Profit for the period has been arrived at after charging the following items: 期內溢利已扣除下列各項:		
Depreciation of property, plant and equipment 物業、機器及設備折舊 Depreciation of investment properties 投資物業折舊 Depreciation of right-of-use assets 使用權資產折舊 Release of prepaid lease payments 預付租金解除 Amortisation of intangible assets 無形資產攤銷 Allowance for inventories 存貨撥備	528,845 2,195 27,034 - 28,976 10,816	348,665 2,195 - 2,379 21,801 8,678

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

8. EARNINGS PER SHARE

8. 每股盈利

The calculation of basic and diluted earnings per share attributable to the owners of the Company is based on the following data:

本公司股東應佔每股基本及攤薄盈利乃根據 以下數據計算:

For the six months ended 30 June

截至六月三十日止六個月

	数エババー	
	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Earnings 盈利		
Earnings for the purposes of basic and diluted earnings per share		
計算每股基本及攤薄盈利的盈利	1,431,175	1,179,794
Number of shares	'000	'000
股份數目	千股	千股
Weighted average number of ordinary shares for the purpose		
of basic earnings per share		
計算每股基本盈利的普通股加權平均數	1,094,241	1,092,082
Effect of dilutive potential ordinary shares 潛在攤薄普通股的影響		
- restricted shares - 限制性股份	1,202	4,243
Weighted average number of ordinary shares for the purpose		
of diluted earnings per share		
計算每股攤薄盈利的普通股加權平均數	1,095,443	1,096,325

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

9. DIVIDENDS

9. 股息

For the six months ended 30 June

截至六月三十日止六個月

2019	2018
二零一九年	二零一八年
RMB'000	RMB'000
人民幣千元	人民幣千元
(unaudited)	(unaudited)
(未經審核)	(未經審核)

Dividends recognised as distribution during the period:

期內確認為分派的股息:

Final dividend paid in 2019 for 2018 of Hong Kong Dollar ("HK\$") 66.20 cents per share, approximately RMB56.80 cents per share (2018: HK\$81.20 cents per share for 2017, approximately RMB66.10 cents per share)

二零一九年已付二零一八年末期股息每股66.20港仙, 約為每股人民幣56.80分(二零一八年:二零一七年 末期股息每股81.20港仙,約為每股人民幣66.10分)

623,011 725,117

The directors of the Company do not recommend the payment of an interim dividend for the six months ended 30 June 2019 (corresponding period of 2018: Nil).

本公司董事建議不派發截至二零一九年六月 三十日止六個月的中期股息(二零一八年同 期:無)。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

10. MOVEMENTS IN PROPERTY, PLANT AND EQUIPMENT, RIGHT-OF-**USE ASSETS AND INVESTMENT PROPERTIES**

10.物業、機器及設備、使用權 資產及投資物業的變動

(a) Property, plant and equipment

During the current interim period, the Group acquired manufacturing equipment and incurred construction costs for manufacturing plants of approximately RMB1,160,262,000 (corresponding period of 2018: RMB1,025,161,000) in order to upgrade its manufacturing capabilities and capacity expansion.

In addition, the Group disposed certain of its plants and equipment with a carrying amount of approximately RMB6,057,000 (corresponding period of 2018: RMB4,784,000) which resulted in a disposal gain of approximately RMB64,000 (corresponding period of 2018: a loss of RMB2,650,000).

As at 30 June 2019, no buildings of the Group were pledged to secure bank borrowings granted.

(b) Right-of-use assets

As stated in note 2.1.2 Transition and summary of effects arising from initial application of HKFRS 16 Leases, the Group recognised right-of-use assets amounting to RMB347,745,000 as at 1 January 2019.

(a) 物業、機器及設備

於本中期期間,本集團為提升其生 產能力及擴張產能,購買生產設備 及產生生產機器建設成本約人民幣 1,160,262,000元(二零一八年同期:人 民幣1,025,161,000元)。

此外,本集團出售賬面值約人民幣 6,057,000元(二零一八年同期:人民幣 4,784,000元)的若干機器及設備,產生 出售收益約人民幣64,000元(二零一八年 同期:虧損人民幣2,650,000元)。

於二零一九年六月三十日,本集團並未 就擔保獲授的銀行借貸而抵押樓宇。

(b) 使用權資產

如附註2.1.2因首次應用香港財務報告 準則第16號租賃而進行的過渡及產生 的影響概要所述,本集團於二零一九 年一月一日確認使用權資產為人民幣 347,745,000元。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

10. MOVEMENTS IN PROPERTY, PLANT AND EQUIPMENT, RIGHT-OF-USE ASSETS AND INVESTMENT PROPERTIES (CONTINUED)

10.物業、機器及設備、使用權資產及投資物業的變動(續)

(b) Right-of-use assets (Continued)

During the current interim period, the Group entered into some new lease agreements for the use of staff dormitory for a range of 3-10 years. On lease commencement, the Group recognised RMB60,459,000 of right-of-use assets relating to operating leases, and RMB60,302,000 of lease liabilities.

During the current interim period, the Group acquired a piece of leasehold land located in the PRC amounting to RMB23,857,000, which was also recognised as right-of-use assets on the commencement date (corresponding period of 2018: RMB71,692,000).

As at 30 June 2019, no leasehold lands of the Group were pledged to secure bank borrowings granted.

(c) Investment properties

During the current interim period, a depreciation charge of RMB2,195,000 (corresponding period of 2018: RMB2,195,000) was recognised in profit or loss and the carrying value of investment properties was amounted to RMB47,494,000 as at 30 June 2019.

(b) 使用權資產(續)

於本中期期間,本集團就介乎3至10年的員工宿舍使用訂立若干新租賃協議。於租賃開始時,本集團確認與經營租賃有關的使用權資產人民幣60,459,000元及租賃負債人民幣60,302,000元。

於本中期期間,本集團已收購一塊位於中國的租賃土地(於開始日期亦確認為使用權資產),相關金額為人民幣23,857,000元(二零一八年同期:人民幣71,692,000元)。

於二零一九年六月三十日,本集團概無 租賃土地為擔保獲授的銀行借貸而予以 抵押。

(c) 投資物業

於本中期期間,在損益賬中確認折舊支出人民幣2,195,000元(二零一八年同期:人民幣2,195,000元),故該等投資物業於二零一九年六月三十日的賬面值為人民幣47,494,000元。

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

11. INTANGIBLE ASSETS

As at 30 June 2019, the Group held (i) licensing patent acquired from Konica Minolta, Inc. ("KMI"), an independent third party of the Group, which allows the Group to develop, produce and sell licensed products; (ii) other intangible assets acquired from the acquisition of Wuxi Wissen Intelligent Sensing Technology Co., Ltd. ("Wuxi Wissen") in the current interim period.

During the current interim period, there were additional intangible assets in the carrying amount of RMB157,283,000 arising from the acquisition of Wuxi Wissen by the Group including patent, technical know-how and customers relationship, which were recognised initially at fair value at the acquisition date and subsequently carried at the amount initially recognised less accumulated amortisation and impairment losses, if any. Amortisation is calculated using the straight-line method to allocate the costs of acquired intangible assets over 10 year useful lives.

11. 無形資產

於二零一九年六月三十日,本集團持有(i)柯 尼卡美能達公司(「KMI」,本集團之獨立第三 方)購買的許可專利,該公司允許本集團開 發、生產及銷售獲許可產品;(ii)於本中期期 間收購無錫為森智能傳感技術有限公司(「無 錫為森」)其他無形資產。

於本中期期間,本集團收購無錫為森產生賬 面值為人民幣157,283,000元的額外無形資 產,包括專利、技術知識及客戶關係,有關 無形資產初始按於收購日期的公允值確認, 隨後按初始確認金額減累計攤銷及減值虧損 (如有)列賬。攤銷用直線法將已收購無形資 產的成本分配至10年可使用年期計算。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

12. INTERESTS IN ASSOCIATES

12. 於聯營公司的權益

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Cost of investment in unlisted associates 非上市聯營公司投資成本	92,319	171,340
Share of post-acquisition profit or loss and other comprehensive		
income or expense, net of dividends received		
分佔收購後損益及其他全面收益或開支,扣減已收股息	(15,465)	(60,535)
Impairment loss recognised 已確認減值虧損	(9,997)	(9,997)
	66,857	100,808

As at 30 June 2019, the Group held approximately (i) 30.85% (31 December 2018: 30.85%) of ownership interests in Visiondigi (Shanghai) Technology Co., Ltd.; (ii) 26.00% (31 December 2018: 26.00%) of ownership interests in Jiangsu Sunny Medical Equipments Co., Ltd.; and (iii) 18.3% (31 December 2018: nil) of ownership interests in a Japanese company which is mainly engaged in the research and development of advanced nanotechnology. These three entities were accounted for as associates.

During the current interim period, the Group further acquired 13.96% equity interest of its associate – Wuxi Wissen at the consideration of RMB17,071,000. Upon the completion of the acquisition, the Group held 60.07% of the equity interests in Wuxi Wissen which allowed the Group to exert control over Wuxi Wissen and it became a consolidated subsidiary of the Group.

於二零一九年六月三十日,本集團持有約 (i) 30.85%(二零一八年十二月三十一日: 30.85%)上海威乾視頻技術有限公司所有權權益:(ii) 26.00%(二零一八年十二月三十一日: 26.00%)江蘇舜宇醫療器械有限公司所有權權益:及(iii) 18.3%(二零一八年十二月三十一日:無)一家主要從事先進納米技術研發的日本公司所有權權益。這三家實體已入賬列作聯營公司。

於本中期期間,本集團進一步收購其聯營公司無錫為森13.96%股權,代價為人民幣17,071,000元。收購完成後,本集團持有無錫為森60.07%股權,令本集團能夠對無錫為森行使控制權,且無錫為森成為本集團的合併附屬公司。

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IN ASSOCIATES 12. 於聯營公司的權益(續) 12. INTERESTS (CONTINUED)

During the current interim period, the Group entered into an agreement to acquire 18.3% equity interest in a Japanese company which is mainly engaged in the research and development of advanced nanotechnology by capital contribution in the amount of RMB67,842,000. Pursuant to the Articles of Association of the Japanese company, the Group can appoint one director to participate in policy-making processes, it is regarded that the Group has significant influence over the Japanese company and it was accounted for as an associate accordingly.

於本中期期間,本集團訂立一份協議向一家 主要從事先進納米技術研發的日本公司注資 人民幣67,842,000元,以收購於日本公司的 18.3%股權。根據該日本公司的章程細則, 本集團可委任一名董事參與決策過程,故本 集團被視為於該日本公司擁有重大影響力, 而該日本公司則入賬列作聯營公司。

13. DEFERRED TAXATION

For the purpose of presentation in the condensed consolidated statement of financial position, certain deferred tax assets and liabilities have been offset. The following is the analysis of the deferred tax balances for financial reporting purposes:

13.遞延税項

就呈列簡明綜合財務狀況表而言,已抵銷若 干遞延税項資產及負債。就財務報告分析的 遞延税項結餘如下:

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Deferred tax assets 遞延税項資產	(60,700)	(42,599)
Deferred tax liabilities 遞延税項負債	535,317	403,328
	474,617	360,729

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13. 遞延税項(續) 13. DEFERRED TAXATION (CONTINUED)

The following are the major deferred tax liabilities (assets) recognised and movements thereon during the current and prior 於本期間及過往期間確認的主要遞延税項負 債(資產)及其變動如下:

	Withholding					
	tax on	Allowance for				
	distributed	inventories	Deferred			
	profit from	and doubtful	subsidy	Accelerated		
	the PRC	debts	income	depreciation	Others	Total
	來自中國					
	已分配利潤	存貨及	遞延			
	的預扣税	呆賬撥備	補貼收入	加速折舊	其他	合計
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
At 1 January 2018 (audited)						
於二零一八年一月一日(經審核)	49,329	(22,723)	(7,025)	57,566	(4,472)	72,675
Charge (credit) to profit or loss						
於損益中扣除(計入)	31,530	(9,733)	(2,263)	256,927	13,001	289,462
Credit to other comprehensive income						
計入其他全面收益	_	_	-	_	(1,408)	(1,408)
At 31 December 2018 (audited)						
於二零一八年十二月三十一日(經審核)	80,859	(32,456)	(9,288)	314,493	7,121	360,729
Charge (credit) to profit or loss (Note 6)						
於損益中扣除(計入)(附註6)	(23,579)	(3,937)	1,805	137,196	2,403	113,888
At 30 June 2019 (unaudited)						
於二零一九年六月三十日(未經審核)	57,280	(36,393)	(7,483)	451,689	9,524	474,617

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14. DEPOSITS PAID FOR ACQUISITION OF PROPERTY, PLANT AND **EQUIPMENT**

The deposits are paid for construction of factory buildings and acquisition of plants and equipment located in the PRC and other regions for the expansion of the Group's production plant.

During the current interim period, the Group paid an amount of approximately RMB319,499,000 (corresponding period of 2018: RMB580,905,000) as the deposits for acquisition of property, plant and equipment and transferred an amount of approximately RMB172,344,000 (corresponding period of 2018: RMB479,898,000) to property, plant and equipment.

15. EQUITY INSTRUMENTS AT FAIR VALUE THROUGH OTHER **COMPREHENSIVE INCOME**

During the current interim period, the Group made a new equity investment measured as equity instruments at fair value through other comprehensive income amounting to RMB5,600,000 (corresponding period of 2018: RMB28,000,000). In the opinion of the directors of the Company, the fair value change of these equity instruments at fair value through other comprehensive income was insignificant for the current interim period.

16. DEBT INSTRUMENTS AT AMORTISED COST

In April 2018, the Group purchased debt instruments amounting to RMB101,079,000 carrying coupon rates ranging from 3.50% to 4.75% with the business model to collect contractual cash flows that are solely payments of principal and interest on the principal amount outstanding semi-annually according to the contract terms. Accordingly, these debt instruments were classified and subsequently measured at amortised cost, the carrying amount of the debt instruments was RMB110,017,000 as at 30 June 2019, which was separately disclosed as current and non-current portion with the amount of RMB82,940,000 and RMB27,077,000 upon the maturity term, respectively.

14.就收購物業、機器及設備已 支付的按金

本集團就興建廠房樓宇以及收購位於中國及 其他地區的機器及設備以供其生產機器擴張 而支付按金。

於本中期期間,本集團就收購物業、機器及設 備已支付的按金金額約為人民幣319,499,000 元(二零一八年同期:人民幣580,905,000 元),並將金額約為人民幣172,344,000元的 按金轉撥至物業、機器及設備(二零一八年同 期:人民幣479,898,000元)。

15.以公允值計量並計入其他全 面收益的權益工具

於本中期期間,本集團作出一項新的股權投 資,以按公允值計入其他全面收益的權益工 具計量為人民幣5,600,000元(二零一八年同 期:人民幣28,000,000元)。本公司董事認 為,於本中期期間,按公允值計入其他全面 收益的該等權益工具的公允值變動並不重大。

16.按攤銷成本計量的債務工具

於二零一八年四月,本集團購入的債務工具 金額為人民幣101,079,000元,票面利率自 3.50%至4.75%不等,其業務模式旨在收取 合約現金流量,僅為根據合約條款支付本金 及每半年未償還本金之利息。因此,該等債 務工具被分類且其後按攤銷成本計量,債務 工具於二零一九年六月三十日的賬面值為人 民幣110,017,000元,根據到期期限分別單獨 披露為即期部分人民幣82,940,000元及非即 期部分人民幣27,077,000元。

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17. FINANCIAL ASSETS AT FAIR VALUE 17. 按公允值計入損益的金融資產 THROUGH PROFIT OR LOSS

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Non-current assets 非流動資產		
– Debt investments (a) 債務投資(a)	138,917	157,205
- Equity investments (b) 股權投資(b)	95,406	77,880
Total 總額	234,323	235,085
Current assets 流動資產		
- Fund investments (c) 基金投資(c)	355,525	327,512
- Unlisted financial products (d) 非上市金融產品(d)	4,083,550	4,432,070
Total 總額	4,439,075	4,759,582

(a) Debt investments

In 2018, the Group purchased several debt investments with carrying coupon rates ranging from 4.65% to 7.25%. These investments have certain features that cannot pass the testing of solely payments of principal and interest on the principal amount outstanding and thus were accounted for financial assets at FVTPL on the initial recognition. During the current interim period, the Group disposed one debt investment at the proceed of RMB19,454,000 with the disposal loss of RMB603,000 recognised in the profit or loss. The gain on the fair value change of the remaining debt investments amounting to RMB1,994,000 was recognised in the profit or loss in the current interim period.

(a) 債務投資

於二零一八年,本集團購入多項票面利率介乎4.65%至7.25%不等的債務投資。該等投資具有無法通過用於僅用作支付本金及未償還本金之利息的款項的測試的若干特點,故於初步確認時列作按公允值計入損益的金融資產。於本中期期間,本集團出售一項債務投資,所得款項為人民幣19,454,000元,於損益確認出售虧損人民幣603,000元。餘下債務投資的公允值變動收益人民幣1,994,000元於本中期期間在損益內確認。

簡明綜合財務報表附註

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17. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (CONTINUED)

(b) Equity investments

The Group's equity investments of 餘姚市陽明智行投資中 心(有限合夥) ("V Fund") and another partnership enterprise in total amount of RMB70,932,000 (31 December 2018: RMB56,750,000) were classified as financial assets at FVTPL. During the current interim period, the Group further invested the remaining RMB14,790,000 into V Fund according to the investment agreement signed before. As at 30 June 2019, the fair value of all equity investments amounted to RMB95,406,000 (31 December 2018: RMB77,880,000) with a fair value gain of RMB2,736,000 recognised in the profit or loss during the current interim period.

(c) Fund investments

In 2018, the Group purchased fund units (the "Fund") with a financial institution, which were accounted for as financial assets as FVTPL on initial recognition. As at 30 June 2019, the fair value of the Fund was United States Dollar ("US\$" or "USD") 51,715,000 per the investment statement of the financial institution, equivalent to RMB355,525,000. The fair value gain in the amount of RMB27,464,000 was recognised in the profit or loss in the current interim period..

(d) Unlisted financial products

During the current interim period, the Group entered into several contracts of unlisted financial products with banks. The unlisted financial products are managed by related banks in the PRC to invest principally in certain financial assets including bonds, trusts and cash funds, etc. The unlisted financial products have been accounted for as financial assets at FVTPL on initial recognition in which that the return of the unlisted financial products was determined by reference to the performance of the underlying investment assets and the expected return rate stated in the contracts ranges from 2.81% to 4.75% (31 December 2018: 1.80% to 5.30%) per annum.

In the opinion of the directors of the Company, the fair value change of the unlisted financial products is insignificant in the current interim period.

17.按公允值計入損益的金融資產

(b) 股權投資

本集團於餘姚市陽明智行投資中心(有限 合夥)(「V基金」)及另一家合夥企業總金 額為人民幣70,932,000元(二零一八年十 二月三十一日:人民幣56,750,000元)的 股權投資分類為按公允值計入損益的金 融資產。於本中期期間,本集團根據之 前簽署的投資協議向V基金進一步投資餘 下人民幣14,790,000元。於二零一九年 六月三十日,所有股權投資的公允值為 人民幣95,406,000元(二零一八年十二月 三十一日:人民幣77,880,000元),本中 期期間於損益中確認公允值收益人民幣 2,736,000元。

(c) 基金投資

於二零一八年,本集團向金融機構購買 基金單位(「基金」),於初步確認時列作 按公允值計入損益的金融資產。於二零 一九年六月三十日,根據金融機構的投 資報表,基金的公允值為51,715,000美 元(「美元」),相等於人民幣355,525,000 元。本中期期間於損益中確認公允值收 益人民幣27,464,000元。

(d) 非上市金融產品

於本中期期間,本集團與銀行簽訂若干 非上市金融產品合約。該等非上市金融 產品由中國相關銀行管理,以主要投資 於債券、信託及現金基金等若干金融資 產。非上市金融產品在初步確認時已列 作按公允值計入損益的金融資產,該部 分非上市金融產品的收益根據相關投資 資產的表現釐定,合約中的預期年收益 率介乎2.81%至4.75%之間(二零一八年 十二月三十一日:1.80%至5.30%)。

本公司董事認為,非上市金融產品的公 允值變動於本中期期間並不重大。

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18. DERIVATIVE FINANCIAL ASSETS 18. 衍生金融資產及負債 **AND LIABILITIES**

At the end of the reporting period, the Group held certain derivatives not under hedge accounting as follows:

於報告期末,本集團持有若干未按對沖會計 法處理的衍生工具如下:

	Assets 資產		Liabilities 負債	
	30 June 31 December		30 June	31 December
	2019	2018	2019	2018
	二零一九年	二零一八年	二零一九年	二零一八年
	六月三十日	十二月三十一日	六月三十日	十二月三十一日
	RMB'000	RMB'000	RMB'000	RMB'000
	人民幣千元	人民幣千元	人民幣千元	人民幣千元
	(unaudited)	(audited)	(unaudited)	(audited)
	(未經審核)	(經審核)	(未經審核)	(經審核)
Foreign currency forward contracts				
遠期外匯合約	18,777	46,388	_	2,682
Foreign currency options contracts				
外匯期權合約	2,904	397	5,864	741
Total 總額	21,681	46,785	5,864	3,423
Less: current portion 減:即期部分				
Foreign currency forward contracts				
遠期外匯合約	7,624	38,589	-	_
Foreign currency options contracts				
外匯期權合約	2,904	397	5,864	741
	10,528	38,986	5,864	741
Non-current portion 非即期部分	11,153	7,799	-	2,682

As at 30 June 2019, the Group had entered into the following foreign currency forward/options contracts.

於二零一九年六月三十日,本集團已訂立以 下遠期外匯/外匯期權合約。

簡明綜合財務報表附註

本集團已與中國的銀行訂立若干美元兑人民

幣的遠期外匯合約,以管理本集團的外匯風

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遠期外匯合約

18. DERIVATIVE FINANCIAL ASSETS 18. 衍生金融資產及負債(續) AND LIABILITIES (CONTINUED)

Foreign currency forward contracts

The Group entered into several USD/RMB foreign currency forward contracts with banks in the PRC in order to manage the Group's foreign currency risk.

險。 Selling Maturity Weighted average Receiving currency currency date forward exchange rate

收取貨幣 賣出貨幣 到期日 加權平均遠期匯率 Contract Series W USD90,000,000 RMB605,488,500 Semi-annually till USD:RMB from 18 January 2023 6.50 to 6.99 半年期至二零二三年 合約系列W 90,000,000美元 人民幣 美元兑人民幣 605,488,500元 一月十八日 介乎6.50至6.99

Foreign currency options contracts

The Group entered into several USD/RMB foreign currency options contracts with banks in the PRC in order to manage the Group's currency risk.

The Group is required to transact with the banks for designated notional amount on each of the valuation dates specified within the respective contracts ("Valuation Date").

At each Valuation Date, the Reference Rate which represents the spot rate as specified within the respective contracts shall be compared against the strike rates (upper and lower)/barrier rate as specified within the respective contracts, and the Group may receive from/pay to the bank an amount as specified in the contracts if certain conditions specified within the respective contracts are met.

外匯期權合約

本集團已與中國的銀行訂立若干美元兑人民 幣的外匯期權合約,以管理本集團的貨幣風 險。

本集團須於各合約所指定的估值日期(「估值 日期」)就指定名義金額與該等銀行進行交易。

於各估值日期,參考匯率(指各合約所指定的 現貨匯率)須與各合約所指定的行使匯率(上 限及下限)/門檻匯率作比較,且在達致各合 約所指定若干條件的情況下,本集團可向相 關銀行收取/支付該等合約所指定的金額。

簡明綜合財務報表附註

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18. DERIVATIVE FINANCIAL ASSETS 18. 衍生金融資產及負債(續) AND LIABILITIES (CONTINUED)

Foreign currency options contracts (Continued)

Extracts of details of foreign currency options contracts from the respective contracts outstanding as at 30 June 2019 are as follow:

外匯期權合約(續)

於二零一九年六月三十日,各項未平倉合約 的外匯期權合約的詳情摘要如下:

	Notional amount 名義金額	Strike/barrier 行使/門檻	Ending Settlement Date 結束結算日期
	USD'000 美元千元		
Contract Q 合約Q	30,000	USD:RMB at 1:6.9331 美元兑人民幣1:6.9331	15 June 2020 二零二零年六月十五日
Contract R 合約R	30,000	USD:RMB at 1:6.9330 美元兑人民幣1:6.9330	15 June 2020 二零二零年六月十五日
Contract S 合約S	30,000	USD:RMB at 1:6.9310	15 June 2020
		美元兑人民幣1:6.9310	二零二零年六月十五日

The Group has entered certain derivative transactions that are covered by the International Swaps and Derivatives Association Master Agreements ("ISDA Agreements") signed with a bank. These derivative instruments are not offset in the condensed consolidated statement of financial position as the ISDA Agreements are in place with a right of set off only in the event of default, insolvency or bankruptcy so that the Group currently has no legally enforceable right to set off the recognised amount.

本集團已訂立若干衍生工具交易,與銀行簽訂的國際掉期及衍生工具協會總協議(「國際掉期及衍生工具協會總協議」)涉及該等交易。由於國際掉期及衍生工具協會總協議規定,僅可於出現拖欠款項、無力償債及破產的情況下行使抵銷權,故本集團目前並無可抵銷已確認款項的依法可強制執行權利,因此,該等衍生工具並未於簡明綜合財務狀況表內抵銷。

簡明綜合財務報表附註

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19. INVENTORIES

19. 存貨

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Raw materials 原材料	691,204	529,233
Work in progress 半製成品	633,950	276,104
Finished goods 製成品	3,064,578	2,268,585
	4,389,732	3,073,922

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20.貿易及其他應收款項及預付款項 20. TRADE AND OTHER RECEIVABLES AND PREPAYMENT

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Trade receivables 貿易應收款項	7,028,879	5,186,714
Less: allowance for credit losses 減:信貸虧損撥備	(117,120)	(101,586)
	6,911,759	5,085,128
Bill receivables 應收票據	273,557	710,363
Loan receivables 應收貸款	91,823	107,731
Other receivables and prepayment: 其他應收款項及預付款項:		
Value added tax and other tax receivables 應收增值税及其他應收税項	98,154	88,061
Advance to suppliers 墊付供應商款項	120,916	83,848
Interest receivables 應收利息	22,658	38,349
Prepaid expenses 預付開支	109,863	63,892
Utilities deposits and prepayment 公用事業按金及預付款項	23,849	19,206
Prepaid wages and advances to employees 預付僱員薪資及墊付僱員款項	24,993	14,283
Others 其他	20,310	20,625
	420,743	328,264
Total trade and other receivables and prepayment		
貿易及其他應收款項及預付款項總額	7,697,882	6,231,486

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20. TRADE AND OTHER RECEIVABLES AND PREPAYMENT (CONTINUED)

The Group allows an average credit period of 90 days to its trade customers and 90 to 180 days for bill receivables. The following is an aging analysis of trade receivables net of allowance for credit losses presented based on the invoice date at the end of reporting period, which approximated the respective revenue recognition dates.

20.貿易及其他應收款項及預付

本集團給予貿易客戶平均90天的信貸期,及 給予應收票據90天至180天的信貸期。以下 為於報告期末基於發票日(與各自的收益確認 日期相若)呈列的貿易應收款項(扣除信貸虧 損撥備)的賬齡分析。

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Within 90 days 90天以內	6,594,783	4,967,107
91 to 180 days 91天至180天	316,238	117,752
Over 180 days 180天以上	738	269
	6,911,759	5,085,128

Aging of bill receivables at the end of reporting period is as follows:

於報告期末的應收票據賬齡分析如下:

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Within 90 days 90天以內	217,946	645,037
91 to 180 days 91天至180天	55,611	65,326
Total 總額	273,557	710,363

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

20.貿易及其他應收款項及預付款項(續) 20. TRADE AND OTHER RECEIVABLES **AND PREPAYMENT (CONTINUED)**

Movement in the allowance for credit losses:

信貸虧損撥備變動:

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Balance at 1 January 2019 於二零一九年一月一日的結餘	101,586	96,850
Impairment losses recognised on receivables 已確認的應收款項減值虧損	23,501	12,036
Amounts written off as uncollectible 不可收回債項撇銷的金額	-	(1,066)
Impairment losses reversed 減值虧損撥回	(7,967)	(6,234)
Balance at end of the reporting period 報告期末結餘	117,120	101,586

簡明綜合財務報表附註

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21. IMPAIRMENT ASSESSMENT ON TRADE RECEIVABLES SUBJECT TO **EXPECTED CREDIT LOSS ("ECL") MODEL**

21.按預期信貸虧損(「預期信貸虧損」)模式計算之貿易應收 款項的減值評估

As part of the Group's credit risk management, except for the debtors with significant balances or credit-impaired the Group uses debtors' aging to assess the impairment for its customers which are with common risk characteristics that are representative of the customers' abilities to pay all amounts due in accordance with the contractual terms. Debtors with significant balances or credit-impaired are assessed individually by the Group. The following table provides information about the exposure to credit risk and ECL for trade receivables which are assessed collectively based on provision matrix as at 30 June 2019.

作為本集團信貸風險管理的一部分,除具有 重大結餘或出現信貸減值的應收款項外,本 集團採用應收款項的賬齡評估客戶減值,該 等客戶具有共同風險特徵,即能代表客戶根 據合約條款支付所有到期款項的能力。本集 團對具有重大結餘或出現信貸減值的應收款 項進行個別評估。下表提供有關於二零一九 年六月三十日就基於撥備矩陣以組合方式評 估的貿易應收款項之信貸風險及預期信貸虧 損資料。

		Gross	Impairment
	Average	carrying	loss
	loss rate	amount	allowance
	平均虧損率	賬面總值	減值虧損撥備
		RMB'000	RMB'000
		人民幣千元	人民幣千元
1 – 90 days 1天至90天	0.31%	2,548,860	7,961
91 - 120 days 91天至120天	1.83%	312,645	5,718
121 - 180 days 121天至180天	4.28%	9,726	416
More than 180 days 180天以上	92.65%	10,043	9,305
		2,881,274	23,400

The basis of determining the inputs and assumptions and the estimation techniques used in the condensed consolidated financial statements for the six months ended 30 June 2019 were the same as those followed in the preparation of the Group's annual financial statements for the year ended 31 December 2018.

釐定截至二零一九年六月三十日止六個月的 簡明綜合財務報表所用輸入數據及假設以及 估計技術的基準與編製本集團截至二零一八 年十二月三十一日止年度的年度財務報表所 採用者相同。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

21. IMPAIRMENT ASSESSMENT ON TRADE RECEIVABLES SUBJECT TO EXPECTED CREDIT LOSS ("ECL") MODEL (CONTINUED)

The estimated loss rates are estimated based on historical observed default rates over the expected life of the debtors and are adjusted for forward-looking information that is available without undue cost or effort. The grouping is regularly reviewed by management to ensure relevant information about specific debtors is updated.

As at 30 June 2019, the impairment allowance was provided in the amount of RMB117,120,000 among which RMB23,400,000 was made based on the provision matrix and RMB93,720,000 was assessed individually on the debtors with significant balances or credit-impaired in gross carrying amount of RMB4,147,605,000.

22. PLEDGED BANK DEPOSITS/SHORT TERM FIXED DEPOSITS/BANK BALANCES AND CASH

The Group pledged certain of its bank deposits to banks as security for note payables.

Short term fixed deposits carry fixed interest rates ranging from 1.95% to 3.15% (31 December 2018: 1.95% to 2.13%) per annum. Short term fixed deposits have original maturity dates ranging from three months to one year and are therefore classified as current assets.

Bank balances, which represent saving accounts and deposits, carry interest at market saving rate of 0.35% (31 December 2018: 0.35%) per annum.

21.按預期信貸虧損(「預期信貸 虧損」)模式計算之貿易應收 款項的減值評估(續)

估計虧損率乃基於債務人的預期還款期內的歷史觀察違約率進行估計,並就無需付出不必要的成本或努力而可得之前瞻性資料進行調整。分類由管理層定期檢討,以確保有關特定債務人的相關資料是最新的。

於二零一九年六月三十日,計提減值撥備人民幣117,120,000元,其中人民幣23,400,000元乃基於撥備矩陣作出,而人民幣93,720,000元乃就總賬面值為人民幣4,147,605,000元具有重大結餘或出現信貸減值的應收款項進行單獨評估得出。

22.已抵押銀行存款 / 短期定期 存款 / 銀行結餘及現金

本集團已抵押其若干銀行存款作應付票據的 抵押品。

短期定期存款按介乎1.95%至3.15%(二零一八年十二月三十一日:1.95%至2.13%)的固定年利率計息。短期定期存款原到期日介乎三個月至一年,因而被分類為流動資產。

銀行結餘指儲蓄賬戶及存款,按0.35%(二零一八年十二月三十一日:0.35%)的市場儲蓄存款年利率計息。

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23. TRADE AND OTHER PAYABLES

23.貿易及其他應付款項

The following is an aged analysis of trade and note payables presented based on the invoice date at the end of the reporting period.

以下為於報告期末以發票日為基準呈列的貿 易應付款項及應付票據的賬齡分析。

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Current liabilities 流動負債		
Trade payables 貿易應付款項		
Within 90 days 90天以內	5,800,227	3,991,794
91 to 180 days 91天至180天	466,131	651,096
Over 180 days 180天以上	5,178	3,362
Accrued purchases 應計採購額	629,885	428,089
Total trade payables 貿易應付款項總額	6,901,421	5,074,341
Note payables 應付票據		
Within 90 days 90天以內	793,324	948,474
91 to 180 days 91天至180天	45,076	21,468
	838,400	969,942

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23. TRADE AND OTHER PAYABLES 23. 貿易及其他應付款項(續) (CONTINUED)

	30 June 2019 二零一九年 六月三十日 RMB'000 人民幣千元 (unaudited) (未經審核)	31 December 2018 二零一八年 十二月三十一日 RMB'000 人民幣千元 (audited) (經審核)
Other payables 其他應付款項		
Payables for purchase of property, plant and equipment		
購置物業、機器及設備應付款項	338,030	195,588
Staff salaries and welfare payables 應付員工薪金及福利	410,995	387,020
Labor outsourcing payables 勞務外包應付款項	175,925	129,430
Payable for acquisition of patents 收購專利應付款項	41,601	41,134
Value added tax payables and other tax payables		
應付增值税及其他應付税項	53,918	150,001
Commission payables 應付佣金	4,231	11,262
Interest payable 應付利息	68,617	70,062
Utilities payable 公用事業應付款項	13,473	8,264
Others 其他	39,839	26,817
	1,146,629	1,019,578
	8,886,450	7,063,861
Non-current liability 非流動負債		
Long term payables 長期應付款項		
Payable for acquisition of patent 收購專利應付款項	346,779	330,452

The credit period on purchases of goods is up to 180 days (2018: 180 days) and the credit period for note payables is 90 days to 180 days (2018: 90 days to 180 days). The Group has financial risk management policies in place to ensure that all payables are settled within the credit time frame.

貨品採購的信貸期最多為180天(二零一八年:180天)及應付票據的信貸期為90天至180天(二零一八年:90天至180天)。本集團已實施財務風險管理政策,以確保所有應付款項於信貸期內支付。

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24. BANK BORROWINGS

During the current interim period, the Group obtained new bank borrowings with amount of approximately RMB1,515,328,000 (corresponding period of 2018: RMB923,964,000). The proceeds were used to meet the working capital requirement and acquisitions of property, plant and equipment. Repayment of bank borrowings amounting to approximately RMB1,893,114,000 (corresponding period of 2018: RMB802,047,000) were made in line with the relevant repayment terms.

As at 30 June 2019 and 31 December 2018, the borrowings with a total amount of approximately RMB412,482,000 (31 December 2018: RMB886,624,000) were denominated in United States Dollar. The Group's borrowings carried fixed-rate of 2.77% and variable-rate of 2.92% to 3.70% (31 December 2018: 3.92% and 2.73% to 3.92%) per annum.

As at 30 June 2019, no borrowings are secured by buildings and land of the Group.

24.銀行借貸

於本中期期間,本集團獲得新增銀行借貸約 人民幣1,515,328,000元(二零一八年同期: 人民幣923,964,000元)。該筆款項用作營運 資金及收購物業、機器及設備。本集團已償 還銀行借貸約人民幣1,893,114,000元(二零 一八年同期:人民幣802,047,000元),符合 有關還款條款。

於二零一九年六月三十日及二零一八年十 二月三十一日,總額約人民幣412,482,000 元(二零一八年十二月三十一日:人民幣 886,624,000元)的借貸以美元計值。本集 團借貸按2.77%的固定年利率及2.92%至 3.70%的可變年利率(二零一八年十二月三十 一日:3.92%及2.73%至3.92%)計息。

於二零一九年六月三十日,並無借貸由本集 **團樓宇及土地擔保。**

25. CONTRACT LIABILITIES

25.合約負債

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Advance from customers 客戶墊付款項	112,421	110,281

The contract liability is the consideration received from the customers which represents the Group's remaining obligation to transfer goods to customers. All the contract liabilities at the beginning of the period have been realised to revenue in the reporting period and no revenue recognised in the reporting period from the performance obligations were satisfied in previous periods.

合約負債指本集團已從客戶收取有關尚未履 行向客戶轉移貨品義務的代價。期初的所有 合約負債對應的履約義務均於報告期內完 成,收入得以確認,且本報告期確認的收入 中不包含任何往期已經實現的履約義務。

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26. DEFERRED INCOME

26. 遞延收入

Six months ended 30 June 截至六月三十日止六個月

	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Amounts credited to profit or loss during the period: 期內計入損益金額: Subsidies related to technology enhancement of production lines 生產線技術改進補貼 Subsidies related to research and development of technology projects	13,159	11,480
技術項目研發補貼	3,333	12,720
Incentive subsidies 獎勵補貼	18,752	36,298
	35,244	60,498

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26. DEFERRED INCOME (CONTINUED)

26. 遞延收入(續)

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Deferred income related to government grants: 政府補助金遞延收入:		
Subsidies related to technology enhancement of production lines		
生產線技術改進補貼	39,545	48,243
Subsidies related to research and development of technology projects		·
技術項目研發補貼	29,712	33,045
Total 總計	69,257	81,288
Less: current portion 減:即期部分	(14,860)	(11,175)
Non-current portion 非即期部分	54,397	70,113

27. BONDS PAYABLE

On 16 January 2018, the Company issued unsecured bonds in the amount of US\$600 million (equivalent to RMB3,832,145,000) at the rate of 3.75% which will be due by year 2023 to professional investors outside of the United States in accordance with Regulation S under the U.S. Securities Act. The issuance has been completed on 23 January 2018 and the listing of the bonds in the Hong Kong Stock Exchange became effective on 24 January 2018.

The Company has used part of the net proceeds from the bonds for funding capital expenditures, fulfilling working capital requirements, refinancing existing indebtedness and other general corporate purposes.

During the current interim period, interest expense of approximately RMB80,463,000 was recognised in condensed consolidation statement of profit or loss and other comprehensive income.

27.應付債券

於二零一八年一月十六日,本公司根據美國《證券法》S規例向美國境外專業投資者發行於二零二三年到期之600,000,000美元(相等於人民幣3,832,145,000元)3.75厘的無抵押債券。該發行已於二零一八年一月二十三日完成,且債券於香港聯交所的上市於二零一八年一月二十四日生效。

本公司已將部分債券所得款項淨額作為資本 開支資金、滿足營運資金需求、現有債務再 融資及其他一般公司用途。

於本中期期間,約人民幣80,463,000元的利息開支於簡明綜合損益及其他全面收益表中確認。

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28. SHARE CAPITAL

Issued share capital as at 30 June 2019 amounted to HK\$109,684,970 (equivalent to approximately RMB105,163,000) with number of ordinary shares amounted to 1,096,849,700 of HK\$0.1 each. There were no movements in the issued share capital of the Company in the current interim period.

29. SHARE AWARD SCHEME

The fair value of the Company's restricted shares awarded was determined based on the market values of the Company's shares at the grant dates.

Movements in the number of restricted shares granted and related fair value are as follows:

28.股本

於二零一九年六月三十日的已發行股本 為109,684,970港元(相等於約人民幣 105,163,000元),分為1,096,849,700股每 股面值0.1港元的普通股。於本中期期間,本 公司已發行股本並無變動。

29.股份獎勵計劃

本公司所獎勵的限制性股份公允值乃根據本 公司股份於授出日期的市值釐定。

已授出限制性股份的數目及其相關公允值的 變動如下:

	Weighted	
	average	No. of
	fair value	Restricted
	(per share)	Shares
	加權平均公允值	限制性
	(每股)	股份數目
	HK\$	('000)
	港元	千股
At 1 January 2018 (audited) 於二零一八年一月一日(經審核)	30.199	6,061
Forfeited 已失效	23.822	(212)
Vested 已歸屬	23.345	(4,421)
Granted 已授出	156.898	1,085
At 31 December 2018 and 1 January 2019 (audited)		
於二零一八年十二月三十一日及二零一九年一月一日(經審核)	97.508	2,513
Forfeited 已失效	103.925	(80)
Vested 已歸屬	56.940	(1,022)
Granted (Note) 已授出(附註)	100.900	1,746
As at 30 June 2019 (unaudited) 於二零一九年六月三十日(未經審核)		3,157

The equity-settled share-based payments expense charged to profit or loss was approximately RMB55,785,000 for the current interim period (corresponding period of 2018: RMB45,040,000).

於本中期期間,於損益扣除的以權益結算股 份支付的款項開支約為人民幣55,785,000元 (二零一八年同期:人民幣45,040,000元)。

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29.股份獎勵計劃(續) 29. SHARE AWARD SCHEME (CONTINUED)

Note: The restricted shares granted during the current interim period vest on every anniversary date of the grant date of each batch of the restricted shares in tranches on the following scale:

附註: 於本中期期間已授出限制性股份於各批限 制性股份授出日期的每個週年日按以下規 模分批歸屬:

	Fair value (per share)	
Restricted Shares	公允值(每股)	Scales
限制性股份	HK\$ 港元	規模

829,117 shares 829,117股股份 916,455 shares 916,455股股份 100.900 One-third 三分之一 100.900 One-half 二分之一

The fair value of the restricted shares granted is measured on the basis of an observable market price.

所授出限制性股份的公允值乃基於可觀察 的市場價格計量。

30. ACQUISITION OF A SUBSIDIARY

On 31 January 2019, the Company, through its wholly-owned subsidiary, Sunny Group Company Limited, entered into an equity transfer agreement with several equity investors of Wuxi Wissen to acquire an additional 13.96% equity interests of Wuxi Wissen at a cash consideration of RMB17,071,000 (the "Acquisition"). Immediately after the Acquisition, the Group's total equity interests in Wuxi Wissen increased from 46.11% to 60.07% and Wuxi Wissen has become a consolidated subsidiary of the Group thereafter.

30. 收購一家附屬公司

於二零一九年一月三十一日,本公司透過舜 宇集團有限公司(本公司之全資附屬公司)與 多個無錫為森的股權投資者訂立一項股權轉 讓協議,以收購於無錫為森額外13.96%的股 權,現金代價為人民幣17,071,000元(「收購 事項」)。緊隨收購事項後,本集團於無錫為 森的總股權由46.11%增加至60.07%及此後 無錫為森成為本集團的合併附屬公司。

Wuxi Wissen was established in the PRC and it is a professional enterprise on automotive safety sensing system and automotive camera modules. The directors of the Company considered that the Acquisition was beneficial to the Group by strengthening the Group's business layout of advanced driving assistant system in automobile industry.

無錫為森於中國成立,且其為一間專業的汽 車安全傳感系統及車載攝像模組企業。本公 司董事認為收購事項對本集團有利,因收購 事項可鞏固本集團於汽車行業先進駕駛輔助 系統的業務佈局。

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30. ACQUISITION OF A SUBSIDIARY 30. 收購一家附屬公司(續) (CONTINUED)

Consideration transferred

已轉讓代價

	31 January 2019 二零一九年
	一月三十一日
	RMB'000
	人民幣千元
Cash 現金	17,071
Plus: fair value of amounts previously held as interests in associate	
加:先前持作於聯營公司權益的金額的公允值	108,677
Consideration transferred 已轉讓代價	125,748

Assets acquired and liabilities recognised at the date of Acquisition (determined on a provisional basis)

於收購日期所購資產及所確認負債 (臨時釐定)

31 January 2019

	二零一九年 一月三十一日	
	RMB'000	
	人民幣千元	
Current assets 流動資產		
Cash and cash equivalents 現金及現金等值項目	11,895	
Trade and other receivables 貿易及其他應收款項	27,410	
Inventories 存貨	19,974	
Tax recoverable 可收回税項	3,591	
Non-current assets 非流動資產		
Property, plant and equipment 物業、機器及設備	28,714	
Intangible assets 無形資產	157,283	
Other non-current assets 其他非流動資產	98	
Current liabilities 流動負債		
Trade and other payables 貿易及其他應付款項	(22,703)	
Non-current liabilities 非流動負債		
Deferred tax liabilities 遞延税項負債	(18,372)	
	207,890	

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30.ACQUISITION OF A SUBSIDIARY 30.收購一家附屬公司(續) (CONTINUED)

Non-controlling interests

The non-controlling interest of 39.93% in Wuxi Wissen recognised at the Acquisition date was measured by reference to the proportionate share of recognised amounts of net assets of Wuxi Wissen and amounted to RMB83,004,000.

Net cash inflows arising on Acquisition

非控股權益

於收購日期確認的無錫為森的39.93%非控股 權益乃參照按比例應佔無錫為森資產淨值的 已確認金額計量為人民幣83,004,000元。

於收購時產生的現金流入淨額

RMB'000 人民幣千元 (17,071)

> 11,895 (5,176)

Less: cash and cash equivalent balances acquired 減:所購現金及現金等值項目結餘

Goodwill arising on the Acquisition (determined on a provisional basis)

Consideration paid in cash 已付現金代價

收購產生的商譽 (臨時釐定)

31 January 2019 二零一九年 一月三十一日 RMB'000 人民幣千元 Consideration transferred 已轉讓代價 125,748 Plus: non-controlling interests 加: 非控股權益 83,004 Less: recognised amount of identifiable net assets acquired 減:所收購可識別淨資產的已確認金額 (207,890)Goodwill arising on Acquisition 收購產生的商譽 862

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30.ACQUISITION OF A SUBSIDIARY 30.收購一家附屬公司(續) (CONTINUED)

Impact of Acquisition on the results of the Group

Acquisition-related costs recognised as an expense in the current period were insignificant.

Included in the profit for the interim period is loss of RMB17,417,000, arising from Wuxi Wissen. Revenue for the current period includes RMB7,585,000 attributable to Wuxi Wissen.

Had the Acquisition of Wuxi Wissen been effected at the beginning of the interim period, the total amount of revenue of the Group from continuing operations for the six month ended would have been RMB15,588,454,000, and the amount of the profit for the interim period from continuing operations would have been RMB1,430,207,000. The proforma information is for illustrative purposes only and is not necessarily an indication of revenue and results of operations of the Group that actually would have been achieved had the acquisition been completed on 1 January 2019, nor is it intended to be a projection of future results.

In determining the 'pro-forma' revenue and profit of the Group had Wuxi Wissen been acquired at the beginning of the interim period, the directors of the Company calculated depreciation and amortisation of property, plant and equipment and intangible assets based on the recognised amounts at the date of the acquisition respectively.

As at 30 June 2019, the Group is still in the process of evaluating the purchase price allocation for Wuxi Wissen, goodwill of approximately RMB862,000 was recognised based on the preliminary assessment of management which may be subject to adjust upon the completion of evaluation.

收購對本集團業績的影響

於本期間確認為開支的收購相關成本並不重大。

產生自無錫為森的虧損人民幣17,417,000元 計入中期期間的溢利。本期間收入包括無錫 為森貢獻的人民幣7,585,000元。

倘收購無錫為森於本中期期間開始時已落實,本集團於截至六個月止來自持續經營業務的收入總額將為人民幣15,588,454,000元,而中期期間來自持續經營業務的溢利總額將為人民幣1,430,207,000元。備考資料僅供説明之用,未必反映假定收購於二零一九年一月一日完成的情況下本集團實際錄得的收入及經營業績,亦不擬作為對未來業績的預測。

於釐定本集團的「備考」收入及溢利時,假定無錫為森於本中期期間開始時已被收購,本公司董事已按收購日期確認金額分別計算有關物業、機器及設備以及無形資產的折舊及攤銷。

於二零一九年六月三十日,本集團仍在評估無錫為森的購買價分配,商譽約人民幣862,000元按管理層的初步評估(可於評估完成後作出調整)確認。

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

31. COMMITMENTS

31.承擔

	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Capital expenditure in respect of acquisition of property,		
plant and equipment contracted for but not provided		
in the condensed consolidated financial statements		
已訂約但未於簡明綜合財務報表撥備有關收購物業、機器及設備的資本開支	1,228,107	880,876

32. RELATED PARTY DISCLOSURES

32.關連人士披露

(a) Names and relationships with related parties during the periods are as follows:

(a) 期內關連人士名稱及與關連人士 的關係如下:

Name 名稱	Principal activities 主要業務	Relationship 關係
Ningbo Sunny Electronic Limited ("Ningbo SST") 寧波舜宇電子有限公司 (「寧波舜宇科技」)	Manufacture and sale of telescopes and riflescopes 生產及銷售望遠鏡及瞄準器	Company controlled by a close family member of the Company's director and ultimate controlling shareholder, Mr. Wang Wenjian 本公司董事及最終控股股東王文鑒先生近親所控制的公司
Yuyao City Xingli Optics Instruments Factory ("Xingli") 餘姚市興立光學器材廠(「興立」)	Manufacture and sale of parts for optical instruments 生產及銷售光學儀器部件	Company controlled by a close family member of the Company's director, Mr. Ye Liaoning 本公司董事葉遼寧先生近親所控制的公司
寧波舜宇機械有限公司("Sunny Machinery") 寧波舜宇機械有限公司 (「舜宇機械」)	Manufacture and sale of telescopes and riflescopes 生產及銷售望遠鏡及瞄準器	Company controlled by a close family member of the Company's director and ultimate controlling shareholder, Mr. Wang Wenjian 本公司董事及最終控股股東王文鑒先生近親所控制的公司 ###################################

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

32. RELATED PARTY DISCLOSURES 32. 關連人士披露(續) (CONTINUED)

(a) Names and relationships with related parties during the periods are as follows: (Continued)

(a) 期內關連人士名稱及與關連人士 的關係如下:(續)

Name 名稱	Principal activities 主要業務	Relationship 關係
餘姚市舜藝光學儀器有限公司 ("舜藝光學") 餘姚市舜藝光學儀器有限公司 (「舜藝光學」)	Manufacture and sale of parts for optical instruments 生產及銷售光學儀器部件	Company controlled by a close family member of the Company's director, Mr. Ye Liaoning with significant influence on the Group本公司董事葉遼寧先生(對本集團具有重大影響)近親所控制的公司
Ningbo Sunny Mould Co,. Ltd. ("Sunny Mould") 寧波舜宇模具股份有限公司 (「舜宇模具」)	Manufacture and sale of various precision moulds for cars 生產及銷售各種汽車精密模具	Company controlled by a family member of the Company's director and ultimate controlling shareholder, Mr. Wang Wenjian 本公司董事及最終控股股東王文鑒先生親屬所控制的公司
寧波市益康國際貿易有限公司("益康") 寧波市益康國際貿易有限公司(「益康」)	Sale of electronic devices 銷售電子設備	Company controlled by a close family member of Company's senior management, Mr. Zhang Guoxian 本公司高級管理人員張國賢先生近親所控制的公司
余姚市博科貿易有限公司("博科") 余姚市博科貿易有限公司(「博科」)	Sale of electronic devices 銷售電子設備	Company controlled by a close family member of Company's senior management, Mr. Zhang Guoxian 本公司高級管理人員張國賢先生近親所控制的公司

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

32. RELATED PARTY DISCLOSURES 32. 關連人士披露(續) (CONTINUED)

- (a) Names and relationships with related parties during the periods are as follows: (Continued)
- (a) 期內關連人士名稱及與關連人士 的關係如下:(續)

Name 名稱	Principal activities 主要業務	Relationship 關係
Jiangsu Sunny Medical Equipments Co., Ltd. ("Jiangsu Medical") 江蘇舜宇醫療器械有限公司 (「江蘇舜宇醫療」)	Manufacture and sales of medical instruments 生產及銷售醫療儀器	An associate of the Group 本集團聯營公司
Ningbo Wissen Intelligent Sensing Technology Co. Ltd. ("Ningbo Wissen") 寧波為森智能傳感技術有限公司 (「寧波為森」)	Research and development of imaging motion sensors 研發成像運動傳感器	A wholly subsidiary of Wuxi Wissen* 無錫為森*全資附屬公司

^{*} Ningbo Wissen has become a subsidiary upon the completion of the acquisition of Wuxi Wissen on 31 January 2019.

^{*} 於二零一九年一月三十一日完成收購無錫 為森後,寧波為森成為一家附屬公司。

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

32.RELATED PARTY DISCLOSURES 32.關連人士披露(續) (CONTINUED)

(b) Transactions with related parties:

(b) 與關連人士的交易:

Six months ended 30 June 截至六月三十日止六個月

	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Sales of goods 銷售產品		
舜藝光學 舜藝光學	1,659	973
Jiangsu Medical 江蘇舜宇醫療	579	376
Ningbo Wissen 寧波為森	-	4,881
	2,238	6,230
Purchase of raw materials 購買原材料		
舜藝光學 舜藝光學	6,470	4,381
博科 博科	2,419	_
益康 益康	228	192
	9,117	4,573
Utilities and rental income 公用事業及租金收入		
Ningbo Wissen 寧波為森	-	651
Ningbo SST 寧波舜宇科技	-	248
	-	899
Property rental and utilities expenses 物業租金及公用事業支出		
Ningbo SST 寧波舜宇科技	-	327

All of the above transactions were entered into in accordance with the terms agreed by the relevant parties.

以上所有交易均根據相關人士協定的條 款進行。

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

32.RELATED PARTY DISCLOSURES 32.關連人士披露(續) (CONTINUED)

(c) Trade balances with related parties:

At the end of the reporting period, the Group has the following significant balances with related parties:

(c) 與關連人士之貿易結餘:

於報告期末,本集團與關連人士的重大 結餘如下:

	30 June 2019 二零一九年 六月三十日 RMB'000 人民幣千元 (unaudited) (未經審核)	31 December 2018 二零一八年 十二月三十一日 RMB'000 人民幣千元 (audited) (經審核)
Current assets: 流動資產: Amounts due from a related party 應收一名關連人士款項 Ningbo Wissen 寧波為森	_	3,032
Current liabilities: 流動負債 Amounts due to related parties 應付關連人士款項		
舜藝光學 舜藝光學	4,142	5,804
博科 博科	2,106	2,160
益康 益康	124	88
Ningbo Wissen 寧波為森	-	606
Jiangsu Medical 江蘇舜宇醫療	-	319
Ningbo SST 寧波舜宇科技	_	1
	6,372	8,978

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

32. RELATED PARTY DISCLOSURES 32. 關連人士披露(續) (CONTINUED)

(c) Trade balances with related parties: (Continued)

The following is an aged analysis of related parties' balance of trade nature at the end of reporting period.

(c) 與關連人士之貿易結餘:(續)

以下為於報告期末屬貿易性質的關連人 士結餘的賬齡分析。

	30 June 2019 二零一九年 六月三十日 RMB'000 人民幣千元 (unaudited)	31 December 2018 二零一八年 十二月三十一日 RMB'000 人民幣千元 (audited)
	(未經審核)	(經審核)
Current assets: 流動資產: Within 90 days 90天內	-	3,032
	30 June	31 December
	2019	2018
	二零一九年	二零一八年
	六月三十日	十二月三十一日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(audited)
	(未經審核)	(經審核)
Current liabilities: 流動負債: Within 90 days 90天內	6,372	8,978

The Group allows a credit period of 90 days to related party trade receivables (31 December 2018: 90 days). The average credit period on purchases of goods from related parties is 90 days (31 December 2018: 90 days).

本集團給予關連人士貿易應收款項90天的信貸期(二零一八年十二月三十一日:90天)。關連人士貨品採購的平均信貸期為90天(二零一八年十二月三十一日:90天)。

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

32.RELATED PARTY DISCLOSURES 32.關連人士披露(續) (CONTINUED)

(d) Compensation of key management personnel

(d) 主要管理人員薪酬

Six months ended 30 June

截至六月三十日止六個月

	2019	2018
	二零一九年	二零一八年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(unaudited)	(unaudited)
	(未經審核)	(未經審核)
Short-term benefits 短期福利	9,449	5,978
Post-employment benefits 離職後福利	413	279
Share award scheme benefits 股份獎勵計劃福利	10,123	4,031
	19,985	10,288

簡明綜合財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

33. FAIR VALUE MEASUREMENT

33.公允值計量

Fair value of the Group's financial assets and financial liabilities that are measured at fair value on a recurring basis

按經常性基準以公允值計量的本集團 金融資產及金融負債的公允值

(2) 反映銀行信貸風險的貼現率

Financial assets 金融資產		alue as at 用期的公允值 31 December 2018 (audited) 二零一八年十二月三十一日 (經審核)	Fair value hierarchy 公允值等級	Valuation technique and key inputs 估值法及主要輸入數據
Financial assets at fair value through profit or loss 按公允值計入損益的金融資產	Listed debt instruments: RMB138,917,000 上市債務工具: 人民幣138,917,000元	Listed debt instruments: RMB157,205,000 上市債務工具: 人民幣157,205,000元	Level 1 第一級	Quoted bid prices in an active market 活躍市場的市場報價
Financial assets at fair value through profit or loss 按公允值計入損益的金融資產	Fund investments: RMB355,525,000 基金投資:人民幣355,525,000元	Fund investments: RMB327,512,000 基金投資:人民幣327,512,000元	Level 2 第二級	Discounted cash flows Key inputs are: (1) Expected yields of debt instruments invested by banks (2) A discount rate that reflects the credit risk of the banks 貼現現金流量 主要輸入數據為: (1) 銀行投資債務工具的預期收益 (2) 反映銀行信貸風險的貼現率
Foreign currency forward contracts classified as derivatives financial assets and liabilities 分類為衍生金融資產及負債的遠期外匯合約	Current and non-current derivative financial assets: RMB18,777,000 流動及非流動衍生金融資產: 人民幣18,777,000元 Current and non-current derivative financial liabilities: Nil 流動及非流動衍生金融負債:無	Current and non-current derivative financial assets: RMB46,388,000 流動及非流動衍生金融資產: 人民幣46,388,000元 Current and non-current derivative financial liabilities: RMB2,682,000 流動及非流動衍生金融負債: 人民幣2,682,000元	Level 2 第二級	Discounted cash flows Key inputs: (1) A discount rate that reflects the credit risk of the banks (2) Forward exchange rate 貼現現金流量 主要輸入數據: (1) 反映銀行信貸風險的貼現率 (2) 遠期匯率
Financial assets at fair value through profit or loss 按公允值計入損益的金融資產	Unlisted financial products: RMB4,083,550,000 非上市金融產品: 人民幣4,083,550,000元	Unlisted financial products: RMB4,432,070,000 非上市金融產品: 人民幣4,432,070,000元	Level 2 第二級	Discounted cash flows Key inputs are: (1) expected yields of debt instruments invested by banks (2) a discount rate that reflects the credit risk of the banks 贴現現金流量 主要輸入數據為: (1) 銀行投資債務工具的預期收益

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

33. FAIR VALUE MEASUREMENT 33. 公允值計量(續) (CONTINUED)

Fair value Valuation technique Financial assets Fair value as at hierarchy and key inputs 金融資產 於以下日期的公允值 估值法及主要輸入數據 公允值等級

> 30 June 2019 31 December 2018 (unaudited) (audited)

二零一九年六月三十日 二零一八年十二月三十一日

(未經審核)

工具:人民幣112,183,000元

Current derivative financial assets: Current derivative financial assets: Black-scholes model Foreign currency options contracts Level 3 第三級 classified as derivatives financial RMB397,000 RMB2,904,000 Key unobservable input:

流動衍生金融資產: 流動衍生金融資產: Volatility of the foreign exchange rate (Note 1) assets and liabilities

分類為衍生金融資產及負債的外匯 人民幣2,904,000元 人民幣397,000元 柏力克-舒爾斯模式 期權合約 主要不可觀察輸入數據:

Current derivative financial liabilities: Current derivative financial liabilities: 匯率波動(附註1)

> RMB5,864,000 RMB741.000 流動衍生金融負債: 流動衍生金融負債: 人民幣5,864,000元 人民幣741,000元

Unquoted equity investments Equity instruments at FVTOCI: Equity instruments at FVTOCI: Level 3 Income approach 無報價股權投資 第三級 RMB112,183,000 RMB106,583,000 Key unobservable inputs:

按公允值計入其他全面收益的權益 按公允值計入其他全面收益的權益 (1) Long-term revenue growth rates, taking into 工具:人民幣106,583,000元

of market conditions of the specific industry; (2) Weighted average cost of capital (Note 2) Equity investments at FVTPL: Equity investments at FVTPL:

RMB95,406,000 RMB77,880,000 收入法 按公允值計入損益的股權投資: 按公允值計入損益的股權投資: 主要不可觀察輸入數據:

人民幣95.406.000元 人民幣77.880.000元 (1) 長期收益增長率,經考慮管理層的經驗及對 某行業市場的知識;

加權平均資本成本(附註2)

附註1: 匯率愈波動,公允值愈高; Note 1: The higher the volatility of the foreign exchange rate, the higher the fair value;

附註2: 長期收益增長愈高,公允值愈高;加權平 Note 2: The higher the long-term revenue growth, the higher the fair 均資本成本愈高,公允值愈低。 value; The higher the weighted average cost of capital, the lower the fair value.

期內第一、二級與第三級之間並無轉移。 There is no transfer among Level 1, 2 and 3 during the period.

management's experience and knowledge

FOR THE SIX MONTHS ENDED 30 JUNE 2019 截至二零一九年六月三十日止六個月

33. FAIR VALUE MEASUREMENT 33. 公允值計量(續) (CONTINUED)

Reconciliation of Level 3 fair value measurements of financial assets

金融資產的第三級公允值計量的對賬

Foreign

	Foreign			
	currency	Unquoted		
	options	equity		
	contracts	investments	Total	
	外匯期權合約	無報價股權投資	總額	
	RMB'000	RMB'000	RMB'000	
	人民幣千元	人民幣千元	人民幣千元	
At 1 January 2018 於二零一八年一月一日	(872)	170,806	169,934	
Total gains (losses) 收益(虧損)總額	(1,109)	3,307	2,198	
– in profit or loss 於損益	(1,109)	_	(1,109)	
- in other comprehensive income 於其他全面收益	_	3,307	3,307	
Purchases 購買	-	45,000	45,000	
Settlements 結算	_	_	_	
At 30 June 2018 於二零一八年六月三十日	(1,981)	219,113	217,132	
At 1 January 2019 於二零一九年一月一日	(344)	184,463	184,119	
Total gains (losses) 收益(虧損)總額	(3,172)	2,736	(436)	
- in profit or loss 於損益	(3,172)	2,736	(436)	
- in other comprehensive income 於其他全面收益	-	_	_	
Purchases 購買	212	20,390	20,602	
Settlements 結算	344	_	344	
At 30 June 2019 於二零一九年六月三十日	(2,960)	207,589	204,629	

The directors of the Company consider that the carrying amounts of financial assets and financial liabilities measured at amortised cost in the condensed consolidated financial statements approximate their fair values.

本公司董事認為,在簡明綜合財務報表中按 攤銷成本計量的金融資產及金融負債的賬面 值與其公允值相若。

APPENDIX II

REPRODUCTION OF THE ISSUER'S CONDENSED INTERIM FINANCIAL STATEMENTS AS AT AND FOR THE SIX-MONTH PERIOD ENDED 30 JUNE 2019

The information set out below is a reproduction of the Issuer's condensed interim financial statements as at and for the six-month period ended 30 June 2019.

SG Issuer

Société Anonyme

Condensed interim financial statements,
Report of the Executive Board and Corporate Governance Statement and
Report of the Réviseur d'entreprises agréé on review of the condensed interim financial statements

As at and for the six-month period ended 30 June 2019

16, boulevard Royal L-2449 Luxembourg R.C.S. Luxembourg: B121.363

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Executive Board Members

For the six-month period ended 30 June 2019

Chairman:

Mr Yves CACCLIN (until 29 April 2019)

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Mrs Aude de ROQUANCOURT (Member since 1 February 2019 - Chairman since 29 April 2019)

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Members:

Mr Noël ALISON (until 20 September 2019)

Employee of Société Générale Tour Société Générale, 17, cours Valmy, F-92987 Paris - La Défense 7, France

Mr Thierry BODSON

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Mr Amaury de BELER (until 1 February 2019)

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Mr Alexandre GALLICHE

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Mr Pascal JACOB (since 29 April 2019)

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Mrs Estelle STEPHAN JASPARD

Employee of Société Générale Tour Société Générale, 17, cours Valmy, F-92987 Paris-La Défense 7, France

Mr Laurent WEIL

Employee of Société Générale Tour Société Générale, 17, cours Valmy, F-92987 Paris-La Défense 7, France

Supervisory Board Members

For the six-month period ended 30 June 2019

Chairman:

Mr Yves CACCLIN (since 29 April 2019)

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Mr Arnaud JACQUEMIN (until 29 April 2019)

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Members:

Mr Didier LALLEMAND

Employee of Société Générale Tour Société Générale, 17, cours Valmy, F-92987 Paris - La Défense 7, France

Mr Vincent ROBILLARD

Employee of Société Générale Tour Société Générale, 17, cours Valmy, F-92987 Paris - La Défense 7, France

Mr Olivier FREITAS

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Mr Gregory CLAUDY

Independent Director 225A, rue du Burgknapp, B-6717 Heinstert, Belgium

Audit Committee Members

For the six-month period ended 30 June 2019

Chairman:

Mr Gregory CLAUDY

Independent Director 225A, rue du Burgknapp, B-6717 Heinstert, Belgium

Members:

Mr Olivier FREITAS

Employee of Société Générale Bank & Trust 11, avenue Emile Reuter, L-2420 Luxembourg

Mr Didier LALLEMAND

Employee of Société Générale Tour Société Générale, 17, cours Valmy, F-92987 Paris - La Défense 7, France

Management and administration

For the six-month period ended 30 June 2019

Issuer

SG Issuer

16, boulevard Royal, L-2449 Luxembourg

Guarantor (if applicable, as specified in the Final Terms)

Société Générale

29, boulevard Haussmann, F-75009 Paris, France

Arranger and Dealer

Société Générale

Tour Société Générale, 17, cours Valmy, F-92987 Paris - La Défense 7, France

Security Trustee and Security Agent Trustee

The Bank of New York MELLON Corporate Trustee Services Limited One Canada Square, London E14 5AL

Collateral Custodian

The Bank of New York MELLON (Luxembourg) S.A. 2-4, rue Eugène Ruppert, L-2453 Luxembourg

Collateral Monitoring Agent

The Bank of New York MELLON London Branch One Canada Square London E14 5AL

Custodian Agent, Issuing and Paying Agent, Registrar, Exchange Agent and Transfer Agent

Société Générale Bank & Trust

11, avenue Emile Reuter, L-2420 Luxembourg

Paying Agents

Société Générale

29, boulevard Haussmann, F-75009 Paris, France

&

Société Générale, New York Branch

1221, avenue of the Americas, New York NY 10020, United States of America

Warrant Agent

Société Générale Bank & Trust

11, avenue Emile Reuter, L-2420 Luxembourg

Legal advisers and Réviseur d'entreprises agréé

For the six-month period ended 30 June 2019

Legal advisers

To the Arranger as to English, French and U.S. laws
Allen & Overy LLP
Edouard VII
26, boulevard des Capucines, F-75009 Paris, France

To the Trustee as to English Law

Allen & Overy LLP
1 Bishops Square, London E1 6AD, United Kingdom

<u>To the Arranger as to Luxembourg Law</u> Allen & Overy Luxembourg

33, avenue John F. Kennedy, L-1855 Luxembourg

Independent Auditor (Réviseur d'entreprises agréé)

Ernst & Young S.A.
35E, avenue John F. Kennedy, L-1855 Luxembourg

Report of the Executive Board and Corporate Governance Statement

For the six-month period ended 30 June 2019

The Directors of SG Issuer (the "Company" or "SGIS") (each a « Director », collectively the « Executive Board ») present the condensed interim financial statements and the Report of the Executive Board and Corporate Governance Statement of the Company for the period from 1 January 2019 to 30 June 2019.

ACTIVITIES AND REVIEW OF THE DEVELOPMENT OF THE BUSINESS

The purpose of SG Issuer is to issue Notes and Warrants with all types of underlyings including, without restriction, shares, index, interest rate, dividend, credit risk, foreign exchange, commodities, funds, Warrants, etc... allowing investors to access to the full pricing capabilities of Société Générale, which proposes an extensive range of investment strategies linked to these various asset classes.

Notes and Warrants issued by the Company can be sold in either Private Placements or Public Offerings.

Notes are mainly debt securities, bonds, certificates. Issuing proceeds raised by the sale of the Notes will be transferred to Société Générale Paris through a Fully Funded Swap, which will perfectly hedge SGIS for the full issue size.

Warrants are financial products like turbos, inline Warrants, daily leverage certificates, etc..., which aim to replicate the same financial exposure as buying (call) or selling (put) an asset such as a share or an index, at a predetermined price (strike price) on a predetermined date (expiry) and to offer different pay-off or exposures to investors.

Warrants are sold by SG Issuer mainly to clients in France, Belgium, Luxembourg, UK, Sweden, Finland, Norway, Spain, Hong-Kong, the Netherlands, Italy and Singapore.

Payments in respect of the Notes and Warrants issued by the Company are unconditionally and irrevocably guaranteed by Société Générale.

On request of investors, the Company can issue collateralised Notes or Warrants ("secured Notes" or "secured Warrants") in order to propose an additional layer of protection to investors in case of default of Société Générale.

Notes and Warrants issuances are governed by the Base Prospectus prepared by Société Générale. The main programmes for Notes are the two Debt Instruments Issuance Programmes, for which the last updates have been approved by the CSSF on 14 June 2019 and the "Programme d'Emission de Titres de Créance" approved by the CSSF on 20 June 2019. Similarly, the main programmes for Warrants are the Warrants Issuance Programme for which the last updates have been approved by the CSSF on 1 July 2019, and the Warrants and Turbo Warrants Issuance Programme for which the last updates have been approved by the CSSF on 16 July 2019. Two programmes are hosted by Société Générale Frankfurt, Dual Language DIIP dated 12 July 2019 and Dual Language Leveraged and Tracking Products dated 17 July 2019. The Hong Kong Warrants programme was last updated on 3 April 2019 and the Singapore Warrants programme was last updated on 21 June 2019.

The state of business of the Company at the closing of the six-month period ended 30 June 2019 is adequately presented in the interim statement of financial position and interim statement of profit and loss and other comprehensive income.

The increase in total assets and liabilities (before impact of the off-setting – see Note 2.3.3.4) is due to the development of the activity of issuing financial instruments.

During the six-month period ended 30 June 2019, 13 461 new Notes were issued (among which 79 new secured Notes) and 16 760 new Warrants were issued 1. The net profit for the period from 1 January 2019 to 30 June 2019 amounts to KEUR 263.

The Company did not exercise any research and development activity, does not have any branch, and did not acquire any own shares.

RISKS AND UNCERTAINTIES

The risks associated with the investment in the Notes or Warrants depend on several factors. Such factors will vary depending on the characteristics of the Notes or Warrants issued, in particular depending on the underlying type, the maturity, the secured / unsecured status of the Notes or Warrants, the interest rates incurred, the volatility of the underlying.

For each Note, the Company systematically hedges its position by contracting a swap with Société Générale, with strictly identical characteristics. Also, for each Warrant, the Company systematically hedges its position by contracting an option with Société Générale, with strictly identical characteristics.

The legal documentation and the derivative instruments have been put in place in order to make sure that the assets match the liabilities at any time. Therefore, no market risk is supported by the Company. The risk management in relation to the Notes and Warrants is also described in Note 9 hereafter.

3. FUTURE DEVELOPMENTS

For this second semester, the Executive Board expects a further increase in the Notes and Warrants issued. From next year, while the issuance of Notes is expected to be remain sustained, the Warrants activity is expected to decrease, the Société Générale Group planning to use another issuer for the bulk of its Warrant issuances.

4. SUBSEQUENT EVENTS

There were no subsequent events which could have a significant impact on the condensed interim financial statements of the Company as at and for the six-month period ended 30 June 2019.

CORPORATE GOVERNANCE STATEMENT

The Executive Board of the Company is committed to maintaining the standards of corporate governance enforced at the level of the European Union and at level of the Société Générale Group. This statement describes the Company's governance principles and practices.

In compliance with its status, the Company is governed by an Executive Board and supervised by a dedicated Supervisory Board.

5.1. Executive Board

The Executive Board supervises and controls the management and operations of the Company and is responsible for the Company system of risk management and internal control.

The number of issued Notes and Warrants does not take into account the issuances which have been issued and cancelled during the same financial period.

The Executive Board meetings are held several times during the year when necessary.

The Board has quorum when more than half of its members are present. An opinion supported by more than half of the members present becomes a decision.

Key tasks of the Executive Board:

- Ensures that the supervision of accounting is organized and monitored appropriately;
- Reviews and approves the Company's financial statements and condensed interim financial statements;
- Supervises and controls operative management.

5.2. Supervisory Board

The Supervisory Board ensures permanently and by all means suited the control of the management of the Company carried out by the Executive Board. However, this supervision has to be translated in no way by an intervention in the management of the Company. The Supervisory Board can mandate advisory committees comprised of members of the Supervisory Board and/or of other non-members to lead different missions. The Supervisory Board can confer these advisory committees of the power or mandates permanently or temporary. These advisory committees cannot have the effect of restricting the powers of the Executive Board.

5.3. Audit Committee

The mission of the Audit Committee is to monitor the issues related to the preparation and control of accounting and financial information, to monitor the independence of the statutory auditors, as well as to monitor the efficiency of the internal control, measurement, supervision and risk control systems related to the accounting and financial processes. If needed, it gives recommendations and its opinion to the Supervisory Board.

An Audit Committee took place on 29 April 2019, during which the financial statements for the year ended 31 December 2018 and the external audit results were presented. At least one member of the committee must be independent, which is the case of the Chairman of the Company's Audit Committee.

5.4. Internal Audit

The Internal Audit of both Société Générale Bank & Trust S.A. ("SGBT") and Société Générale Group support the Company's Executive Board in overseeing the Company's activities and securing its operations by carrying out internal audits and providing consultative assistance. The objective of Internal Audit is to add value by making recommendations designed to improve the Company's functioning. Internal Audit is an independent function and its activities are based on international professional internal audit standards and rules of ethics.

The central task of Internal Audit is to audit the functioning of SG Issuer on a regular basis and evaluate its internal controls, risk management, and administrative function. The areas to be audited are determined by the projected financial and operational risks concerned. Internal Audit can also carry out special assignments at the request of management.

Internal Audit does not have any direct authority over the activities it reviews.

5.5. Controls framework

First level of controls is related to the execution of the procedures, guidelines and instructions established to ensure the proper and efficient functioning of the Company. They are executed by the involved teams in charge of the production.

The Chief Financial Officer of the Company ensures the completeness of the procedural framework.

5.6. New Products Committee

All the new activities and business of the Company are analyzed and authorized by a dedicated New Products Committee (NPC). All involved departments within Société Générale are represented (operations, finance, risk, accounting standards, etc...) to assess the impact for the Company.

5.7. Service level agreements

The Company and several of its service providers are subsidiaries of the Société Générale Group and therefore benefit from the Group's internal control systems.

Service Level Agreements ("SLAs") were signed by the Company with SGBT and with Société Générale. The SLAs govern the relations between the entities as well as their respective obligations. The services supplied by SGBT and Société Générale are listed in the appendices of the agreements (mainly General services, legal services, business continuity management services and financial services from SGBT and operational services – Middle Office and Back Office – from Société Générale).

Luxembourg, 25 September 2019 For the Executive Board

Aude de ROQUANCOURT

Chairman of the Executive Board

Member of the Executive Board

Thierry BODSON

Member of the Executive Board

Global Statement for the condensed interim financial statements

For the six-month period ended 30 June 2019

To the best of our knowledge, the condensed interim financial statements are prepared in accordance with International Accounting Standard 34 "Interim Financial Reporting" as adopted by the European Union and gives a true and fair view of the financial position and performance of SG Issuer as at and for the six-month period ended 30 June 2019. The condensed interim financial statements comprise the interim statement of financial position as at 30 June 2019, the interim statement of profit and loss and other comprehensive income, the interim statement of changes in equity and the interim statement of cash flows for the six-month period then ended, and a summary of significant accounting policies and other explanatory notes.

To the best of our knowledge, the management report includes a fair review of the development and performance of the Company, and a description of the principal risks and uncertainties that the Company faces.

Luxembourg, 25 September 2019

Aude de ROQUANCOURT

Chairman of the Executive Board

Pascal (ACOB

Member of the Executive Board

Thierry BODSON

Member of the Executive Board



Ernst & Young Société anonyme

35E, Avenue John F. Kennedy L-1855 Luxembourg

Tel: +352 42 124 1 www.ey.com/luxembourg B.P. 780 L-2017 Luxembourg R.C.S. Luxembourg B 47 771 TVA LU 16063074

To the sole Shareholder of SG Issuer S.A. 16, boulevard Royal L-2449 Luxembourg

Report of the Réviseur d'entreprises agréé on review of the condensed interim financial statements

Introduction

We have reviewed the accompanying condensed interim financial statements of SG Issuer S.A. as at and for the six-month period ended 30 June 2019, which comprise the interim statement of financial position as at 30 June 2019 and the related interim statement of profit and loss and other comprehensive income, the interim statement of changes in equity, the interim statement of cash flows for the six-month period then ended and explanatory notes. The Executive Board is responsible for the preparation and fair presentation of the condensed interim financial statements in accordance with International Accounting Standard 34 *Interim Financial Reporting* as adopted by the European Union ("IAS 34"). Our responsibility is to express a conclusion on the condensed interim financial statements based on our review.

Scope of Review

We conducted our review in accordance with International Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity." A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying condensed interim financial statements are not prepared, in all material respects, in accordance with IAS 34.

Ernst & Young Société anonyme Cabinet de révision agréé

Charles Dequaire

Interim statement of profit and loss and other comprehensive income

For the six-month period ended 30 June

		('000 EUR)	('000 EUR)
	Note	2019	2018
Interest income		546	609
Commission income	8	32 882	-
Net gains from financial instruments at fair value through profit or loss	8	129	29 151
Impairments		-	-
Total revenues		33 557	29 760
Interest expenses		(18 672)	(11 521)
Personnel expenses		(103)	(104)
Other operating expenses		(14 432)	(17 987)
Total expenses		(33 207)	(29 612)
Profit before tax		350	148
Income tax	6	(87)	(22)
Profit for the financial period		263	126
Total comprehensive income for the period		263	126

Interim statement of financial position

As at

	Note	('000 EUR) 30.06.2019	('000 EUR) 31.12.2018
Cook and cook assistations	Note 3	92 164	79 584
Cash and cash equivalents	3	92 164	79 584
Financial assets at fair value through profit or loss			
 Mandatorily measured at fair value through profit or loss 	4.1	51 712 386	45 062 134
- Trading derivatives	4.1	3 598 402	4 168 362
Loans and receivables	5	50 049	52 570
Other assets		12 072	-
Total assets		55 465 073	49 362 650
Financial liabilities at amortised cost	4.3	67 950	96 284
Financial liabilities at fair value through profit or loss			
- Designated at fair value through profit or loss	4.2	51 704 692	45 053 728
- Trading derivatives	4.2, 8	3 622 675	4 170 486
Other liabilities		10 601	13 039
Tax liabilities	6	87	64
Total liabilities	_	55 406 005	49 333 601
Chara carital	7.1	2,000	2,000
Share capital	7.1	2 000	2 000
Share premium	7.1	56 605	25 000
Legal reserve	7.2.1	200	200
Other reserves	7.2.2	-	1 662
Profit for the financial period/year	_	263	187
Total equity		59 068	29 049
Total equity and liabilities	_	55 465 073	49 362 650

Interim statement of changes in equity

	('000 EUR) Share capital	('000 EUR) Share premium	('000 EUR) Legal reserve	('000 EUR) Other reserves (unavailable)	('000 EUR) Other reserves (available)	('000 EUR) Total reserves	('000 EUR) Profit for the financial year/period	('000 EUR) Total equity
As at 31 December 2017	2 000	-	200	1 664	1 716	3 580	78	5 658
Allocation of the result of the previous year								
before dividend distribution	-	-	-	-	<i>78</i>	78	(78)	-
IFRS 9 FTA impact (Note 2.3.3.1)	-	-	-	-	(2)	(2)	-	(2)
Transfer to available reserves	-	-	-	(2)	2	-	-	-
Capital increase / Allocation to the share premium account	-	62 725	-	-	-	-	-	62 725
Dividend to the sole shareholder	-	-	-	-	(1 794)	(1 794)	-	(1 794)
Profit and other comprehensive income for the period from 1 January 2018 to 30 June 2018	-	-	-	-	-	-	126	126
As at 30 June 2018	2 000	62 725	200	1 662	-	1 862	126	66 713
Reimbursement of the share premium (Note 7.1)	-	(37 725)	-	-	-	-		(37 725)
Transfer to available reserves	-	-	-	(1 662)	1 662	-	-	-
Profit and other comprehensive income for the period from 1 July 2018 to 31 December 2018	-	-	-	-	-	-	61	61
As at 31 December 2018	2 000	25 000	200	-	1 662	1 862	187	29 049
Allocation of the result of the previous year								
before dividend distribution	-	-	-	-	187	187	(187)	-
Capital increase / Allocation to the share premium	-	31 605	-	-	-	-	-	31 605
account (Note 7.1) Dividend to the sole shareholder (Note 7.1)	_	_	-	-	(1 849)	(1 849)	-	(1 849)
Profit and other comprehensive income for the period from 1 January 2019 to 30 June 2019	-	-	-	-	-	-	263	263
As at 30 June 2019	2 000	56 605	200	-	-	200	263	59 068

Interim statement of cash flows

For the six-month period ended 30 June

	Note	('000 EUR) 2019	('000 EUR) 2018
OPERATING ACTIVITIES			
Profit for the financial period		263	126
Adjustment for:			
Net (Increase)/decrease in financial assets	4.1	(6 077 771)	(1 168 619)
Net Increase/(decrease) in financial liabilities	4.2	6 106 425*	1 148 341
(Increase)/decrease in other assets		(12 072)	-
Increase/(decrease) in tax liabilities and other liabilities Other (IFRS 9 impact)		(2 416) -	(23 720) (2)
NET CASH FLOWS FROM OPERATING ACTIVITIES		14 429	(43 874)
FINANCING ACTIVITIES Payment of capital surplus		_	_
Dividend paid	7.1	(1 849)	(1 794)
NET CASH FLOWS FROM/(USED IN) FINANCING ACTIVITIES		(1 849)	(1 794)
Cash and cash equivalents at the beginning of the period	3	79 584	114 889
Net increase/(decrease) in cash and cash equivalents		12 580	(45 668)
Cash and cash equivalents at the end of the period		92 164	69 221
Cash flows from interest and dividends			
Interest paid		353	415
Interest received Dividend received		546	609

^{*} The amount of KEUR 6 106 425 excludes the 2018 activity related interests amounting to KEUR 31 605, which are payable to SGBT and which have been allocated to the Share premium (see Note 5 and Note 7.1).

Notes to the condensed interim financial statements

as at 30 June 2019

NOTE 1 – CORPORATE INFORMATION

SG Issuer (hereafter the "Company" or "SGIS") is a Luxembourg company incorporated on 16 November 2006 as a public limited liability company (S.A.) for an unlimited period.

Since April 2013, the Company's corporate objects are to issue debt securities, bonds, certificates, Warrants and any other debt securities or acknowledgements of debts or financial securities, whether or not accompanied by guarantees, with any type of underlying security, including, without limitation, company stock, any other capital security or security other than capital, index, currency, exchange rate, interest rate, dividend, credit risk, fund unit, investment company stock, term deposit, life assurance contract, loan, merchandise, term contract, option, Warrant or option coupons, allocated or unallocated precious metals, unit of account, basket or any other factor or any other type of underlying securities and any combination of the latter.

To that effect, the Company may purchase, hold, dispose of, lend, loan or resell, by any means, including in particular the use of trusts, in trust or repurchase, any type of assets whatever their names and forms and whether or not accompanied by guarantees, in particular financial instruments (financial securities - stocks, fund units, bonds, certificates, Warrants - or financial contracts - swaps, options or other) or any other debt securities, acknowledgements of debts or capital securities, receive or issue monetary loans (including loans convertible into shares of the Company) - within the group of companies to which the Company belongs - and to supply guarantees in any form (actual guarantees such as pledges, securities, mortgages or other - personal guarantees or any other form of guarantee) for their own account, for the account of the group of companies to which the Company belongs or on behalf of third parties.

The Company's financial year begins on 1 January and ends on 31 December each year.

The Company's capital is fully owned by Société Générale Bank & Trust S.A. (hereafter "SGBT"), a bank incorporated under Luxembourg law.

The accounts of the Company are included in the consolidated accounts of SGBT, which is the smallest body of undertakings of which the Company forms a part as a subsidiary undertaking, and whose head-office is located at 11, avenue Emile Reuter, L-2420 Luxembourg.

The accounts of the Company are included in the consolidated accounts of Société Générale S.A. (hereafter "Société Générale" or the "ultimate parent company"), which is the largest body of undertakings of which the Company forms a part as a subsidiary undertaking, and whose head-office is located at 29, boulevard Haussmann, 75009 Paris, France.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 2 – SIGNIFICANT ACCOUNTING POLICIES

2.1. Basis of preparation

2.1.1. Statement of compliance

The financial statements of the Company as at 31 December 2018 have been prepared in accordance with International Financial Reporting Standards ("IFRS") as adopted by the European Union and interpretations adopted by the International Accounting Standards Board ("IASB"). The financial statements as at and for the year ended 31 December 2018 were authorised for issue by the Supervisory Board on 29 April 2019.

The condensed interim financial statements as at and for the six-month period ended 30 June 2019 have been prepared in accordance with International Accounting Standard 34 "Interim Financial Reporting" as adopted by the European Union and interpretations adopted by the International Accounting Standards Board ("IASB"). The condensed interim financial statements as at and for the six-month period ended 30 June 2019 were approved by the Executive Board on 25 September 2019.

The interim condensed financial statements do not include all the information and disclosures required in the annual financial statements, and should be read in conjunction with the annual financial statements as at 31 December 2018.

2.1.2. Basis of measurement of financial assets and financial liabilities

Financial assets and financial liabilities linked to the activity of the Company are measured at fair value through profit or loss. All other financial assets and financial liabilities are measured at amortised cost.

2.1.3. Functional and presentation currency

These condensed interim financial statements are prepared in Euro ("EUR"), which is the Company's functional currency and the currency of its share capital.

2.1.4. Use of estimates and judgements

The preparation of the Company's interim condensed financial statements requires management to make judgments, estimates and assumptions that affect the reported amount of figures recorded in the interim statement of profit and loss, on the unrealised or deferred gains and losses, on the valuation of assets and liabilities in the interim statement of financial position, and on information disclosed in the notes to the interim condensed financial statements.

In order to make these assumptions and estimates, the management uses information available at the date of preparation of the condensed interim financial statements and can exercise its judgment. By nature, valuations based on estimates include risks and uncertainties relating to their occurrence in the future. Consequently, actual future results may differ from these estimates and may then have a significant impact on the interim condensed financial statements.

Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods. In the process of applying the Company's accounting policies, management has made the following judgments and assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year. Existing circumstances and assumptions about future developments may change due to circumstances beyond Company's control and are reflected in the assumptions if and when they occur. Items with the most significant effect on the amounts recognized in the financial statements with substantial management judgment and/or estimates are listed below

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

with respect to judgments/estimates involved.

The use of estimates and judgment mainly concerns the following topics:

- Fair value in the interim statement of financial position of financial instruments not quoted on an active market which are classified as Financial assets and liabilities at fair value through profit or loss (see Notes 4.1. and 4.2.);
- the amount of impairment and provisions for credit risk related to financial assets measured at amortised cost (see Note 5);
- The analysis of the contractual cash flow characteristics of financial assets.

2.1.5. Segmental information

No dedicated management reporting information is presented for SGIS to a chief decision maker; only the annual financial statements and condensed interim financial statements are presented to the Executive Board of SGIS in analysing the performance of the Company. The Company has only one geographical area related to its revenue, which is France (Société Générale).

The business of the Company is not seasonal. Therefore, the additional disclosure of financial information for the twelve months up to the end of the interim period and comparative information for the prior twelve-month period, encouraged in IAS 34.21, are not necessary and not provided.

2.2. Changes in accounting policies

The accounting policies adopted in the preparation of the interim condensed financial statements are consistent with those followed in the preparation of the annual financial statements for the year ended 31 December 2018, except for the adoption of the new standards effective as of 1 January 2019. The Company has not early adopted any other standard, interpretation or amendment that has been issued but is not yet effective.

2.2.1. New accounting standards applied by the Company as at 1 January 2019

IFRS 15 "Revenue for contracts with customers" (see Notes 2.2.1.1).

IFRS 16 "Leases" (see Notes 2.2.1.2.).

IFRIC 23 "Uncertainty over Income Tax Treatments" (Note 2.2.1.3.).

Amendments to IAS 28 "Long-Term Interests in associates and joint ventures" (Note 2.2.1.4).

Annual improvements (2015-2017) (Note 2.2.1.5).

Amendments to IAS 19 "Plan Amendments, Curtailment or Settlement" (Note 2.2.1.6).

2.2.1.1. IFRS 15 "Revenue from contracts with customers"

Adopted by the European Union on 1 January 2018

This standard supersedes IAS 18 "Revenue" and sets out the new requirements for recognising revenues earned from all types of contracts entered into with customers.

The recognition of revenues in the income statement shall depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

To apply this core principle, IFRS 15 provides a five-step model from the identification of the contract with the customer until the recognition of the related revenue when the performance obligation is fulfilled.

Income related to the issuance of Notes and Warrants were presented under the caption "net gains from financial instruments at fair value through profit or loss" until 31 December 2018 in accordance with IAS 39/IFRS 9. In 2019, the Company has reassessed the accounting treatment of such income and concluded that such income was in scope of IFRS 15. This new accounting policy has been applied since 1 January 2019. Comparative amounts for the year 2018 were not restated for materiality reasons (but presented in Note 8).

The remuneration of SGIS is composed by 2 distinct services:

- The issuing upfront fee for the initiation of the operation (thereafter issuing upfront fee). 85% of the total fee
 is recorded at the issue date;
- The account and security servicing during the lifecycle of the security (thereafter security servicing fee). 15% of the total fee is accrued on a monthly basis, as the recognition of continuous services from the security servicing services of SGIS (according to the costs and resources engaged by SGIS).

2.2.1.2. IFRS 16 "Leases"

Adopted by the European Union on 31 October 2017

This new standard supersedes the existing standard IAS 17 and modifies accounting requirements for leases, and more specifically in relation to the lessees' financial statements, with very few impacts for the lessors.

For all lease agreements in the scope of IFRS 16, lessee are required to recognise a right-of-use asset representing its right to use the underlying leased asset and a lease liability representing its obligation to make lease payments. In its statement of profit and loss, the lessee separately recognises the depreciation of the right-of-use assets and the interest expense on lease liabilities.

SGIS has only one lease agreement related to the building. Since the term of this agreement is 2 years and the annual rental fees amount to KEUR 23, leases are considered non material.

2.2.1.3. IFRIC 23 "Uncertainty over Income Tax Treatments"

Adopted by the European Union on 23 October 2018

This interpretation provides clarifications about the measurement and accounting treatment of income tax when there is uncertainty over income tax treatments. The approach to be used should be the one that provides the best predictions of the resolution of the uncertainty.

The process for identifying, analyzing and monitoring tax uncertainties has been reviewed both at Group level and at the Company's level. There is no tax treatment at the level of the Company which would raise uncertainty requiring assessment of potential other tax treatment. Consequently, no effect of this interpretation has been booked on equity.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

2.2.1.4. Amendments to IAS 28 "Long-Term Interests in associates and joint ventures"

Issued by IASB on 12 October 2017

The amendments clarify that IFRS 9 "Financial Instruments" shall be applied to financial instruments that form part of the net investment in an associate or a joint venture but to which the equity method is not applied.

The Company did not identify any impact from these amendments as the Company does not have any long-term interest in neither associate nor joint venture.

2.2.1.5. Annual improvements (2015-2017)

Issued by IASB on 12 December 2017

As part of the annual Improvements to International Financial Reporting Standards, the IASB has issued amendments to IFRS 3 "Business Combinations", IFRS 11 "Joint Arrangements", IAS 12 "Income Taxes" and IAS 23 "Borrowing Costs".

These improvements had no effect on the Company's condensed interim financial statements as the Company has neither business combinations, nor joint arrangements. Minor changes in IAS 12 and IAS 23 have no impact on the Company as they are related respectively to financial instruments classified as equity and to borrowing costs eligible for capitalisation, which are not applicable to the Company.

2.2.1.6. Amendments to IAS 19 "Plan Amendments, Curtailment or Settlement"

Published by IASB on 7 February 2018

These amendments clarify how pension expenses are determined in the event of amendment, curtailment or settlement of defined benefit pension plans. In these cases, IAS 19 currently calls for the net cost of the defined benefit asset or liability to be remeasured.

The amendments require the entity to use the updated actuarial assumptions from this remeasurement to determine past service cost and net interest.

The Company is not impacted by this standard as there is no pension plan at its level.

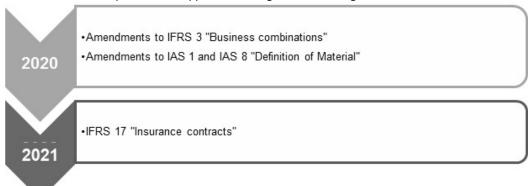
2.2.2. Accounting standards, amendments or interpretations to be applied by the Company in the future

IASB publishes accounting standards, amendments and interpretations, some of which have not been adopted by the European Union as at 30 June 2019. They are required to be applied from annual periods beginning on 1 January 2020 at the earliest or on the date of their adoption by the European Union. They were therefore not applied by the Company as at 30 June 2019.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

These standards are expected to be applied according to the following schedule:



2.2.2.1. Amendments to IFRS 3 "Business Combinations"

Published by the IASB on 22 October 2018

The amendments are intended to provide clearer guidance to facilitate the differentiation between the acquisition of a business and the acquisition of a group of assets, for which the accounting treatment is different.

The Company expects no effect from these amendments as it has no business combinations.

2.2.2.2. Amendments to IAS 1 and IAS 8 "Definition of Material"

Published by the IASB on 31 October 2018

These amendments are intended to clarify the definition of 'materiality' in order to facilitate the judgement in the context of the preparation of financial statements and condensed interim financial statements, particularly when selecting the information to be presented in the Notes.

At this stage, the Company does not expect any significant impact from these amendments.

2.2.2.3. IFRS 17 "Insurance Contracts"

Issued by IASB on 18 May 2017

This new standard replaces IFRS 4 "Insurance Contracts" that was issued in 2004 and which currently allows entities to use national requirements for the accounting of insurance contracts.

IFRS 17 provides new rules for the recognition, measurement, presentation and disclosure of insurance contracts that belong to its application scope (insurance contracts issued, reinsurance contracts held and investment contracts issued with discretionary participation features). The underwriting reserves currently recognised among liabilities in the interim statement of financial position is replaced by a current value measurement of insurance contracts. The Company expects no effect from this standard as it has no insurance contracts.

2.3. Summary of significant accounting policies

2.3.1. Foreign currency transactions

Transactions in foreign currencies are initially recorded in EUR at the exchange rate ruling at the date of the transaction.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

Assets and liabilities denominated in foreign currencies are translated into EUR at the exchange rates ruling at the interim reporting date. Foreign exchange differences arising on translation and realized exchange gains and losses are recognised in the interim statement of profit and loss and other comprehensive income in the caption Net gains on financial instruments at fair value through profit or loss and Interest Expenses.

The most important foreign currency positions for the Company are USD, JPY, GBP, HKD and CHF. The following foreign exchange rates were used:

	USD	JPY	GBP	HKD	CHF
30.06.2019	1.1380	122.6000	0.89655	8.8866	1.1105
31.12.2018	1.1450	125.8500	0.8945	8.9675	1.1269

2.3.2. Cash and Cash equivalents

Cash and cash equivalents comprise only cash repayable on demand.

2.3.3. Financial instruments

The accounting principles related to financial instruments remain the same as of 31 December 2018.

2.3.3.1. Classification and measurement of financial assets

The portfolios of financial assets were reviewed to determine, based on the characteristics of their contractual cash flows and on how they are managed (business models), their accounting treatment under IFRS 9. Another objective of this review was to identify the most significant impacts on the information systems.

For the debt instruments held, SGIS has defined its business model as "held to collect" for the Fully Funded Swaps, for Cash and cash equivalents and for Loans and receivables. These assets are acquired in order to collect the contractual cash-flows attached to the assets. No sale has been made in the past years and no sale is anticipated in the future.

The Fully Funded Swaps (hereafter "FFS") are economically assimilated to loans with embedded derivatives (the swap embedded in the FFS). This type of financial assets comply with the IFRS definition of debt instruments (fixed maturity, coupon calculated as a rate, no right nor interest/control in an entity). As these financial assets of SGIS contain embedded derivatives that modify the cash flows of the entire contract, the contract does not pass the SPPI test and these financial assets are mandatorily measured at Fair Value through Profit and Loss ("FVTPL").

Cash and cash equivalents and Loans and receivables are SPPI compliant and are thus measured at amortised cost. Cash and cash equivalents and Loans and receivables are subject to impairment under IFRS 9 and are presented net of impairment.

The Options held, covering the Warrants issued, are Trading derivatives and thus measured at FVTPL.

Classification and measurement of financial liabilities

Financial liabilities are classified into one of the following two categories:

- Financial liabilities at fair value through profit or loss:

These are financial liabilities held for trading purposes, which by default include derivative financial liabilities not qualifying as hedging instruments and non-derivative financial liabilities designated by the Company upon initial recognition to be carried at fair value through profit or loss in accordance with the fair value option.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

The Company has designated at fair value through profit or loss the notes issued because mirror transactions (Fully Funded Swaps or "FFS") that are used to hedge those notes are measured mandatorily at fair value through profit and loss and thus reduce the accounting mismatch;

Financial liabilities at amortised cost:

These include the other non-derivative financial liabilities and are measured at amortized cost.

2.3.3.2. Valuation of financial instruments as financial assets and financial liabilities at fair value through profit or loss

The fair values of financial instruments include accrued interest as applicable.

- For unsecured Notes and Fully Funded Swaps

The fair value for both the unsecured Notes (liabilities) and the Fully Funded Swap (FFS) (assets) are calculated by discounting the expected future cash flows with the risk free curve. To take the credit adjustment into account, the risk free curve is adjusted with Société Générale Group's credit spread curve. A dedicated process has been implemented using Société Générale Group and SGIS operational teams' input. This process is fully functional, constantly monitored as of today.

- For secured and Repack Notes

Secured Notes are Notes which are collateralized with assets deposited on segregated or pooled accounts with external custodian (The Bank of New York MELLON (Luxembourg) S.A. hereafter "BNY Mellon") and pledged in favor of the Note holders.

Repack Notes are Notes which allow investors to calibrate the funding yield of their structure by selecting a bond (the "Reference Bond") issued by a third-party issuer (the "Reference Bond Issuer").

- The collateral assets are composed of eligible securities.

Should Société Générale defaults, the pledge on the assets is to be enforced; the Notes holders are exposed to credit risk of the collateral (external securities). Therefore, as Société Générale and SGIS are mere risk pass-through, the credit risk premium (external bonds issuers) shall not be adjusted with Société Générale credit spread. Thus, no additional credit adjustment is needed for the secured Notes.

The fair value of the secured Notes and the Repack Notes and the associated FFS is computed, for each accounting period, by discounting the expected future cash flows by a composite Repo rate curve.

- For Warrants and Options

For financial instruments recognised at fair value in the interim statement of financial position, fair value is determined primarily on the basis of the prices quoted in an active market. These prices can be adjusted if none are available on the interim statement of financial position date or if the clearing value does not reflect transaction prices.

However, due especially to the varied characteristics of financial instruments traded over-the-counter on the financial markets, a large number of financial products traded by the Company does not have quoted prices in the markets.

Deferred margin related to main unobservable inputs

The Company does not apply deferred margin related to its main unobservable inputs as margin on Notes and Warrants issued are offset by a similar margin on Fully Funded Swaps and Options purchased.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

2.3.3.3. Offsetting financial assets and financial liabilities

A financial asset and a financial liability are offset and the net amount presented on the interim statement of financial position when the Company has a legally enforceable right to set off the recognised amounts and intends either to settle the asset and liability on a net basis, or to realise the asset and settle the liability simultaneously. The legal right to set off the recognised amounts must be enforceable in all circumstances, in both the normal course of business and in the event of default of one of the counterparties.

The financial instruments issued by the Company are subscribed by the investors through Société Générale as a lead manager during the issuance period and as a market maker for a secondary market. The instruments which are unsold are held by SG.

The treatment is applied based on IAS 32 paragraph 42: "A financial asset and a financial liability shall be offset and the net amount presented in the interim statement of financial position when, and only when, an entity:

- (a) currently has a legally enforceable right to set off the recognized amounts; and
- (b) intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously."

In December 2014, a cash netting clause was added in the legal framework with Société Générale Personne Morale and the Company consequently acquired a legally enforceable right to offset the recognized amount with the same counterparty (Société Générale). The assets (the Fully Funded Swaps) and the liabilities (the Notes) are settled (and intended to be settled) simultaneously.

In June 2017, the Company added a new cash netting clause in the legal framework with Société Générale Personne Morale and the Company consequently acquired a legally enforceable right to offset the recognized amount with the same counterparty (Société Générale). The assets (OTC Options) and the liabilities (the Warrants) are settled (and intended to be settled) simultaneously.

In application of IAS 32 - Offsetting a financial asset and a financial liability, the Company proceeds to the accounting netting of the non-sold amounts. The impact of the off-setting for the non-sold Notes and the corresponding Fully Funded Swaps and impact of the off-setting for the non-sold Warrants and the corresponding options are described in note 4.1 and note 4.2.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 3 – CASH AND CASH EQUIVALENTS

Cash and cash equivalents amount to KEUR 92 164 as at 30 June 2019 (31 December 2018: KEUR 79 584) and are mainly composed of cash held with SGBT and Société Générale.

As at 30 June 2019 and 31 December 2018, this caption only contains cash that is repayable on demand.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 4 – FINANCIAL INSTRUMENTS

4.1. Financial assets measured at fair value through profit or loss

	30.06.2019	31.12.2018
	('000 EUR)	('000 EUR)
Financial assets at fair value through profit or loss		
- Mandatorily at fair value through profit or loss (Fully Funded Swaps)	51 712 386	45 062 134
- Trading derivatives (Options)	3 598 402	4 168 362
Total	55 310 788	49 230 496

As at 30 June 2019, financial assets mandatorily at fair value through profit or loss (Fully Funded Swaps) amount to KEUR 51 712 386 (31 December 2018: KEUR 45 062 134) and replicate all the Notes issued by the Company (see Note 4.2). Differences between Fully Funded Swaps and Notes arise due to late settlements.

As at 30 June 2019, Trading derivatives (Options) amount to KEUR 3 598 402 (31 December 2018: KEUR 4 168 362) and replicate all the Warrants issued by the Company (see Note 4.2). Differences between Options and Warrants arise due to late settlements.

As at 30 June 2019, the impact of the offsetting of financial assets and financial liabilities (decrease in the balance sheet) is KEUR 59 866 543 for the non-sold Notes and the corresponding Fully Funded Swaps (31 December 2018: KEUR 40 786 626) and KEUR 7 779 040 for the non-sold Warrants and the corresponding Options (31 December 2018: KEUR 5 281 042) (see Note 4.2).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

The movements in financial assets at fair value through profit or loss were as follows:

	('000 EUR)	('000 EUR)	('000 EUR)
	Mandatorily at fair value through profit or loss	Trading derivatives	Total
As at 1 January 2018	44 051 537	3 806 822	47 858 359
Acquisition	31 615 388	34 831 815	66 447 203
Maturity/Disposal/Liquidation/Cancellation	(15 594 453)	(32 877 694)	(48 472 147)
Change in fair value	(2 247 871)	(2 054 287)	(4 302 158)
Exchange difference	1 144 519	63 069	1 207 588
Offsetting of Assets and Liabilities (Change)	(13 668 588)	(43 617)	(13 712 205)
As at 30 June 2018	45 300 532	3 726 108	49 026 640
Acquisition	30 120 091	(920 418)	29 199 673
Maturity/Disposal/Liquidation/Cancellation	(17 894 969)	169 074	(17 725 895)
Change in fair value	(9 819 706)	(632 465)	(10 452 171)
Exchange difference	842 729	118 021	960 750
Offsetting of Assets and Liabilities (Change)	(3 486 543)	1 708 042	(1 778 501)
As at 31 December 2018	45 062 134	4 168 362	49 230 496
Acquisition	33 277 613	20 820 233	54 097 846
Maturity/Disposal/Liquidation/Cancellation	(17 375 767)	(17 574 915)	(34 950 682)
Change in fair value	9 520 579	(1 350 072)	8 170 507
Exchange difference	307 744	32 792	340 536
Offsetting of Assets and Liabilities (Change)	(19 079 917)	(2 497 998)	(21 577 915)
As at 30 June 2019	51 712 386	3 598 402	55 310 788

4.2. Financial liabilities measured at fair value through profit or loss

	30.06.2019 ('000 EUR)	31.12.2018 ('000 EUR)
Financial liabilities at fair value through profit or loss		
 Designated at fair value through profit or loss (Notes) 	51 704 692	45 053 728
- Trading derivatives (Warrants)	3 622 675	4 170 486
Total	55 327 367	49 224 214

As at 30 June 2019, the Company has issued secured and unsecured Notes for a total amount of KEUR 51 704 692 (31 December 2018: KEUR 45 053 728):

- 33 037 unsecured Notes were issued (stock) for a total amount of KEUR 47 571 960 (31 December 2018: 29 736 unsecured Notes were issued (stock) for a total amount of KEUR 41 584 165);
- 888 secured Notes were issued (stock) for a total amount of KEUR 4 132 732 (31 December 2018: 871 secured Notes were issued (stock) for a total amount of KEUR 3 469 563).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

In addition to the guarantee on first demand granted by Société Générale on unsecured and secured Notes, subscribers of the secured Notes issued by the Company benefit from additional collateral assets securing the payment due under the Notes terms, structured in form of a pledge governed by Luxembourg Law. This pledge may only be enforced following a default of the Company or Société Générale in its role of Guarantor.

Pledged collateral assets are deposited on an account held in the name of the Company with an authorised custodian not belonging to the Société Générale Group and are pledged in favour of the Notes holders.

As at 30 June 2019, securities deposited at BNY Mellon as collateral for secured issuances amount to KEUR 4 243 480 (31 December 2018: KEUR 3 609 288).

As at 30 June 2019, the Company also issued Warrants for a total amount of KEUR 3 622 675 (31 December 2018: KEUR 4 170 486). Refer to Note 9 for further details on Off-balance sheet items related to the Warrants activity.

As at 30 June 2019, the impact of the offsetting (decrease in the balance sheet) is KEUR 59 866 543 for the non-sold Notes and the corresponding Fully Funded Swaps (31 December 2018: KEUR 40 786 626) and KEUR 7 779 040 for the non-sold Warrants and the corresponding Options (31 December 2018: KEUR 5 281 042) (see Note 4.1).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

The movements in financial liabilities at fair value through profit or loss were as follows:

	('000 EUR)	('000 EUR)	('000 EUR)
	Designated at fair value through profit or loss	Trading derivatives	Total
As at 1 January 2018	44 048 143	3 818 679	47 866 822
Issuance	31 615 388	34 831 815	66 447 203
Maturity/Disposal/Liquidation/Cancellation	(15 616 360)	(32 886 766)	(48 503 126)
Change in fair value	(2 247 871)	(2 054 287)	(4 302 158)
Exchange difference	1 144 519	63 069	1 207 588
Offsetting of Assets and Liabilities (Change)	(13 668 588)	(43 617)	(13 712 205)
As at 30 June 2018	45 275 231	3 728 893	49 004 124
Issuance	30 759 451	(896 908)	29 862 543
Maturity/Disposal/Liquidation/Cancellation	(18 372 899)	(462 165)	(18 835 064)
Change in fair value	(9 984 059)	(256 637)	(10 240 696)
Exchange difference	862 547	349 261	1 211 808
Offsetting of Assets and Liabilities (Change)	(3 486 543)	1 708 042	(1 778 501)
As at 31 December 2018	45 053 728	4 170 486	49 224 214
Issuance	33 743 010	20 821 781	54 564 791
Maturity/Disposal/Liquidation/Cancellation	(17 794 541)	(17 350 616)	(35 145 157)
Change in fair value	9 473 510	(1 574 971)	7 898 539
Exchange difference	308 902	53 993	362 895
Offsetting of Assets and Liabilities (Change)	(19 079 917)	(2 497 998)	(21 577 915)
As at 30 June 2019	51 704 692	3 622 675	55 327 367

4.3. Financial instruments measured at amortised cost

As at 30 June 2019 and 31 December 2018, financial liabilities at amortised cost are mainly composed of a convertible bond of KEUR 48 000, issued by the Company and fully subscribed by SGBT, with maturity in 2022. Conversion may occur each year.

On this convertible bond, the Company pays to SGBT both variable interests calculated on Euribor 3M plus a margin of 2.05% (total rate of 1.705% as at 30 June 2019) and activity related interests. Activity related interests mean an amount equal to 100% of the activity related profit generated by the Company.

The convertible bond maturity shall be automatically extended by successive periods of one year, unless either the Issuer or the Holder has exercised its right to terminate the bond on the scheduled maturity date. The conversion option belongs to the Holder.

As at 30 June 2019 and 31 December 2018, the value of the equity component is estimated to be nil.

As at 30 June 2019, the Company also has amounts due to banks related to the Company's bank current accounts for KEUR 2 031 (31 December 2018: KEUR 16 673).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 5 – LOANS AND RECEIVABLES

As at 30 June 2019 and 31 December 2018, loans and receivables only consist in term deposits with SGBT, which represent the reinvestment of the Company's share capital, reserves and other available funds.

The amount of expected credit loss calculated on loans and receivables in accordance with IFRS 9 is KEUR 2 as at 30 June 2019 (31 December 2018: KEUR 2).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 6 – TAXATION

The Company is liable for all taxes applicable to Luxembourg commercial companies.

Since 2007, the Company has been part of a tax integration group led by SGBT, as authorised by the article 164 bis LIR and has concluded a Tax Sharing Agreement (the "Agreement") with SGBT. Under the Agreement, the Company pays to SGBT, with respect to each financial year, an amount equal to the tax which would be levied on the profits of the Company in the absence of any tax consolidation with the Parent.

Income tax includes current taxes and deferred taxes:

- current taxes correspond to the amount of taxes due (or refundable) as calculated according to the taxable profit base for the reporting period;
- deferred taxes correspond to the amount of taxes resulting from past transactions and that will be payable (or refundable) in a future reporting period.

6.1. Current tax

Current tax is based on the taxable profit and determined in accordance with the rules established by the local taxation authorities, upon which income taxes are payable. This tax expense also includes net allowances for tax adjustments pertaining to income tax.

Tax credits arising in respect of interest from loans and income from securities are recorded in the relevant interest account as they are applied in settlement of income taxes for the period. The related tax charge is included under Income tax in the interim statement of profit and loss and other comprehensive income.

Current tax was adjusted further to the fiscal law reform on December 2016. The rate of current tax applied as of 30 June 2019 is 24.94% (31 December 2018: 26.01%). The current tax rate includes the corporate tax and the municipal tax.

6.2. Deferred tax

Deferred taxes are recognized whenever the Company identifies a temporary difference between the accounting base and tax base for assets and liabilities that will affect future tax payments. Deferred tax assets and liabilities are measured considering rules established by Luxembourg tax authority.

There is no need to recognize deferred tax asset (or liability) considering mirror transactions are concluded to hedge the financial liabilities and net result consists only in the net banking income from investing activities (equity investment).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 7 – SHAREHOLDERS' EQUITY

7.1. Share capital and Share premium

As at 31 December 2018, the subscribed and fully paid share capital, 100% held by SGBT, was EUR 2 000 200, divided into 50 005 shares with nominal value of EUR 40 each.

By resolution adopted on 15 January 2019, the Executive Board decided to increase the capital of the Company from EUR 2 000 200 to EUR 2 000 240 by the issue of a new share with a nominal value of EUR 40, subscribed by the sole shareholder. In the context of the capital increase, the 2018 activity related interests amounting to EUR 31 604 629 have been allocated to the Share premium.

As at 30 June 2019, the subscribed and fully paid share capital, 100% held by SGBT, is EUR 2 000 240, divided into 50 006 shares with nominal value of EUR 40 each.

The Company manages its capital to ensure it will be able to continue as a going concern. The capital amount may be increased, subject to the approval or the Sole Shareholder, if the Company's activity evolves, incurring specific additional risks.

7.2. Reserves

7.2.1. Legal reserve

In accordance with the Luxembourg law, the Company is required to allocate a minimum of 5% of its annual net profit to a Legal reserve until this reserve equals 10% of the subscribed share capital. This reserve may not be distributed.

As at 30 June 2019, the legal reserve amounts to KEUR 200 (31 December 2018: KEUR 200).

7.2.2. Other reserves

Since 2013, the Company is fiscally integrated in its parent company SGBT. SGBT constitutes the Net Wealth Tax reserve for the Company. As a consequence, no additional Net Wealth Tax reserve has been constituted by the Company since 2013.

As at 30 June 2019, other reserves are nil (31 December 2018: KEUR 1 662 corresponding to the remaining Net Wealth Tax reserve that was constituted by the Company before 2013 and released since).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 8 – COMMISSION INCOME/NET GAINS FROM FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

Principles of the revenue recognition are set out in the paragraph 2.2.1.1.

Commission income/net gains from financial instruments at fair value through profit or loss can be breakdown as follows:

	30.06.2019	30.06.2018
	('000 EUR)	('000 EUR)
Issuing upfront fees on Notes	30 041	21 789*
Servicing fees on Notes	925	3 845*
Commission on Warrants	1 916	3 584*
Total	32 882	29 218*

As at 30 June 2019, KEUR 4 377 are retained as differed income under the caption "other liabilities".

^{*} The above amounts as at 30 June 2018 are presented in the interim statement of profit and loss and other comprehensive income under the caption "net gains from financial instruments at fair value through profit or loss" (Please see note 2.2.1.1.). The remaining amount of KEUR (67) corresponds to the fair value adjustment recorded during the six-month period ended 30 June 2018.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 9 – OFF-BALANCE SHEET

As at 30 June 2019, financial instruments to be issued (engagement taken before 30 June 2019 with value date after 30 June 2019) amount to KEUR 3 345 921 (31 December 2018: KEUR 2 790 111).

All the Warrants issued are fully hedged by concluding identically equipped OTC options with Société Générale.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

Warrants issuance summary

The Warrants issued as at 30 June 2019 and 31 December 2018 break down as follows:

					30 June 2019			31 December 2018		
Warrant Type	Category of Underlying	Type of Underlying	Option Type	Quantity	Notional ('000 EUR)	Fair Value ('000 EUR))	Quantity	Notional ('000 EUR)	Fair Value ('000 EUR)	
Basket	Doolson	Index	Call	2	15 648	17 520	2	15 581	14 584	
Warrant	Basket	Equity	Call	1	3 163	776	4	3 144	4 350	
Commodity		Mutual Fund	Put	8	27 049	1 859	4	7 138	6	
Future	Future	Common addition Fronting	Call	98	391 245	31 045	76	381 303	11 361	
Warrant		Commodity Future	Put	100	279 409	44 157	148	439 664	119 532	
		Index	Call	9	48 075	27 613	-	-	-	
C		Navioral Franci	Call	124	880 993	101 871	63	161 967	40 489	
Commodity	Commodity	Mutual Fund	Put	73	264 484	15 213	80	240 430	27 319	
Warrant		Precious metals	Call	12	26 036	5 498	12	24 767	3 657	
			Frecious illetais	Put	10	24 789	543	14	34 545	2 235
Currency	Curronau	Curroncy	Call	207	128 595	20 939	201	159 308	36 455	
Warrant	Currency	Currency	Put	269	195 201	68 372	253	176 373	65 947	
		American Depository Bessint	Call	61	229 687	13 562	21	25 218	1	
		American Depositary Receipt	Put	38	72 567	4 973	18	17 817	0	
		Mutual fund	Call	11	342 336	520	-	-	-	
			Put	5	92 926	13	-	-	-	
		Ordinary Share	Call	5 686	31 072 830	733 683	4 654	26 923 067	596 199	
Equity	Equity		Put	3 808	12 879 399	366 951	3 487	11 659 558	790 924	
Warrant	Equity	Other Certificate	Call	1	303	3	1	300	0	
		Other Certificate	Put	7	4 454	-	8	4 894	459	
		Other Receipt	Call	1	422	-	2	2 442	0	
		Other Receipt	Put	2	1 173	-	2	1 252	0	
		Own Share	Call	119	212 410	5 973	92	193 993	3 526	
		Own Share	Put	72	66 562	15 235	82	112 290	28 196	

Notes to the condensed interim financial statements

as at 30 June 2019

- continued -

		Preference	Call	33	66 183	1 543	23	35 672	331
		Preference	Put	29	54 332	868	29	41 791	888
DEIT	REIT	REIT	Call	55	202 223	2 167	42	148 254	908
REIT	KEII	REIT	Put	47	115 286	1 155	35	35 074	3 453
Inday Marrant		Indov	Call	2 306	49 082 682	1 633 634	1 354	51 887 633	1 066 292
Index Warrant	Index	Index	Put	1 518	34 064 753	482 248	1 451	30 468 115	1 333 566
- INV.	Fund	Fund Mutual Fund	Call	221	1 232 301	23 892	196	1 171 799	19 733
Fund Warrant	Fullu		Put	12	210 272	849	10	137 095	75
Total Call			Call	8 947	83 935 132	2 620 239	6 743	81 134 448	1 797 886
Total Put			Put	5 998	48 352 656	1 002 436	5 621	43 376 036	2 372 600
Total				14 945	132 287 788	3 622 675	12 364	124 510 484	4 170 486
Warrants				14 945	132 207 700	3 022 073	12 304	124 510 464	4 170 480

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 10 – RISK MANAGEMENT

The Company and several of its service providers are subsidiaries of the Société Générale Group and therefore benefit from Société Générale's internal control systems.

For any further information on the risks relating to the Group, investors and/or Noteholders should refer to the "Risk and Capital Adequacy" section of the Registration Document (https://www.societegenerale.com).

10.1. Market risk

Market risk is the risk that changes in market prices, such as interest rates, securities prices, and foreign exchange rates will affect the Company's income or the value of its holding of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters.

The Company issues Notes and Warrants. The Notes are systematically hedged with Fully Funded Swaps concluded with Société Générale, with strictly identical characteristics. In the same way, the Warrants issued are hedged with Options concluded with Société Générale, with strictly identical characteristics.

The risks associated with the investment in the Notes and Warrants depend on several factors. Such factors vary depending on the characteristics of the Notes and Warrants issued, in particular depending on the underlying, the maturity of the Notes, the secured / unsecured status of the Notes, the interest rates incurred, the volatility of the underlying, etc.

The main risks in relation to investments in Notes and Warrants issued by the Company are described in the Base Prospectus under the section "Risk Factor".

Because of its structure (perfect match between the assets and the liabilities), the impact of an immediate change of a market parameter would have no consequence on the net profit of the Company.

The Company is also exposed to structural interest rate risk, namely through the following transactions: reinvestment of available equity by participating interests or loans to the Company's treasury (SGBT) with hedged interest rate risk. The structural interest rate risk is monitored via the sensitivity of the economic value of the positions measured through modified duration.

Modified duration is calculated based on the change in the net present value of positions subsequent to a 1% change in the rate curve. Exposure monitoring is based on the determination of modified duration over the short (up to one year), medium (one to five years) and long (more than five years) term.

10.2. Credit risk

Credit risk is the risk that a third party will not be able to meet its contractual obligation.

The Company only contracts financial instruments with its parent companies, SGBT and Société Générale. Therefore, the credit risk of the Company is limited to the credit risk on SGBT and Société Générale. Should this situation evolve, specific limits would be proposed to limit the credit risk incurred.

As at 30 June 2019 and 31 December 2018, no financial assets were past due or impaired.

All the Notes and Warrants issued by the Company benefit from a guarantee provided by Société Générale, meaning that payments in respect of the instruments issued by the Company are unconditionally and irrevocably guaranteed by Société Générale (the Guarantor).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

As at 30 June 2019, the rating of Société Générale is A from Standard & Poor's and A1 from Moody's.

10.3. Interest rate risk

Interest rate risk is the risk that changes in market interest rates may adversely affect the value of the assets and liabilities of the Company. Due to the financial instruments contracted by the Company with Société Générale to hedge the financial instruments issued, the Company is not significantly exposed to interest rate risk.

10.4. Liquidity risk

Liquidity risk is the risk that the Company may be unable to meet the payment obligations associated with its financial liabilities when they fall due.

The Company does not face any liquidity risk thanks to the perfect replication between the contractual obligations of i) the financial instruments issued by the Company and ii) the financial assets held for hedging by the Company.

10.5. Fair Value measurement

According to the fair value hierarchy established by IFRS 13, Level 3 (L3) comprises products valued using inputs that are not based on observable market data (referred to as unobservable inputs).

For these products, fair value is determined using models based on valuation techniques commonly used by market participants to measure financial instruments, such as discounted future cash flows for Notes or the Black & Scholes formula for certain options, and using valuation parameters that reflect current market conditions as at the interim statement of financial position date. These valuation models are validated independently by the experts from the Market Risk Department of the Group's Risk Division.

Furthermore, the parameters used in the valuation models, whether derived from observable market data or not, are checked by the Finance Division of GBIS (Global Banking and Investor Solutions), in accordance with the methodologies defined by the Market Risk Department.

The Notes and the related Fully Funded Swaps are classified as Level 3 when the valuation of the associated embedded derivatives (underlyings of the Notes) is also based on unobservable market data.

On each element of an identified list of unobservable parameters, it comes to determining the uncertainty of marking, and cross sensitivities with this uncertainty for a confidence interval of the value of the positions.

In parallel, marking the levels of each of these parameters is collected and reported in the Note.

The methods for determining the level of uncertainty, as well as calculating the confidence interval from sensibilities depend on each parameter.

Transfers from Level 2 to Level 3 are determined at the end of each month and occur in case of a modification within a parameter (e.g. no longer linked to the deal, modification of the observability rule of the parameter).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

10.5.1. Estimate of Level 3 instruments and other most significant unobservable inputs as at 30 June 2019 (by type of underlyings):

Type of underlyings	Assets In million EUR	Liabilities In million EUR	Main products	Valuation techniques used	Significant unobservable inputs	Range of unobservable inputs Min & Max	
Equity / funds	19 606	19 606		Various option models on funds, equities or baskets on stocks	Equity volatilities	[4.4%; 67.6%]	
			Derivatives on funds, equities or baskets of stocks derivatives on funds, equities or baskets of stocks		Equity dividends	[0.0% ; 13.2%]	
					Correlations	[-89.5%; 98.5%]	
					Hedge funds volatilities	[8.5% ; 20.0%]	
					Mutual funds volatilities	[1.5% ; 42.3%]	
Rates and Forex	3 942	3 942	Hybrid forex / interest rate or credit / interest rate derivatives	Hybrid forex interest rate or credit interest rate option pricing models	Correlations	[-46.5%; 90%]	
			Forex derivatives	Forex option pricing models	Forex volatilities	[1.0%; 32.8%]	
			Interest rate derivatives whose notional is indexed on the prepayment behaviour on European collateral pools	Prepayement modeling	Constant prepayment rates	[0.0% ; 20.0%]	
			Inflation instruments and derivatives	Inflation pricing models	Correlations	[50.5%; 88.9%]	
Credit	4 925	4 925	Collateralized Debt Obligations and index tranches	Recovery and base correlation projection models	Time to default correlations	[0%; 100%]	
					Recovery rate variance for single name underlyings	[0%; 100%]	
			Other credit derivatives	Credit default models	Time to default correlations	[0%; 100%]	
					Quanto correlations	[-50% ; 40%]	
					Credit spreads	[0 bps ; 1 000 bps]	
Commodity	15	15	Derivatives on commodities baskets	Option models on commodities	Commodities correlations	[14%; 96%]	

Unobservable inputs add a degree of uncertainty in the valuation of Level 3 instruments. However, by its very nature, and considering mirror transactions are concluded with Société Générale to hedge the financial liabilities issued by the Company, the Company has no market risk exposure. The impact of an immediate change in an unobservable parameter would have no consequence on the net profit or net equity of the Company.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

10.5.2. Analysis per remaining maturities:

As at 30 June 2019, analysis per remaining maturities is as follows:

30.06.2019 - EUR' 000	< 3 months	From 3 months to 1 year	From 1 to 5 years	> 5 years	Without fixed maturity	Total
Cash and cash equivalents	92 164	-	-	-	-	92 164
Financial assets at fair value						
through profit or loss						
 Mandatorily at fair value 						
through profit or loss	2 108 644	10 811 451	21 699 122	17 093 169	-	51 712 386
- Trading derivatives	577 557	799 943	814 702	1 406 200	-	3 598 402
Loans and receivables	-	200	48 849	1 000	-	50 049
Other assets	12 072	-	-	-	-	12 072
Total assets	2 790 437	11 611 594	22 562 673	18 500 369	-	55 465 073
Financial liabilities at amortised cost Financial liabilities at fair value	2 031	17 919	48 000	-	-	67 950
through profit or loss						
- Designated at fair value						
through profit or loss	2 175 838	10 786 526	21 691 968	17 050 360	-	51 704 692
- Trading derivatives	623 140	780 120	814 144	1 405 271	-	3 622 675
Other liabilities	10 601	-	-	-	-	10 601
Tax liabilities	87	_	-	-	-	87
Total liabilities	2 811 697	11 584 565	22 554 112	18 455 631	-	55 406 005

As at 31 December 2018, analysis per remaining maturities is as follows:

31.12.2018 - EUR' 000	< 3 months	From 3 months to 1 year	From 1 to 5 years	> 5 years	Without fixed maturity	Total
Cash and cash equivalents Financial assets at fair value through	79 584	-	-	-	-	79 584
profit or loss						
 Mandatorily at fair value through profit or loss 	2 659 566	7 215 881	20 045 169	15 141 518	-	45 062 134
- Trading derivatives	682 685	1 033 560	508 253	1 943 864	-	4 168 362
Loans and receivables	189	828	50 553	1 000	-	52 570
Total assets	3 422 024	8 250 269	20 603 975	17 086 382	-	49 362 650
Financial liabilities at amortised cost	16 673	31 611	48 000	-	-	96 284
Financial liabilities at fair value through profit or loss - Designated at fair value	2 648 107	7 216 548	20 037 056	15 152 017	-	45 053 728
through profit or loss				4 0 40 0==		
 Trading derivatives 	684 009	1 029 500	514 100	1 942 877	-	4 170 486
Other liabilities	13 039	-	-	-	-	13 039
Tax liabilities	64	-	-	-	-	64
Total liabilities	3 361 892	8 277 659	20 599 156	17 094 894	-	49 333 601

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

10.5.3. The fair values together with the carrying amounts shown in the interim statement of financial position are as follows:

30.06.2019 - EUR' 000	Carrying amount	Fair value
Cash and cash equivalents	92 164	92 164
Financial assets at fair value through profit or loss		
- Mandatorily at fair value through profit or loss	51 712 386	51 712 386
- Trading derivatives	3 598 402	3 598 402
Loans and receivables *	50 049	52 324
Other assets	12 072	12 072
Total	55 465 073	55 467 348
Financial liabilities at amortised cost *	67 950	70 225
Financial liabilities at fair value through profit or loss		
- Designated at fair value through profit or loss	51 704 692	51 704 692
- Trading derivatives	3 622 675	3 622 675
Other liabilities	10 601	10 601
Tax liabilities	87	87
Total	55 406 005	55 408 280
31.12.2018 - EUR' 000	Carrying amount	Fair value
Cash and cash equivalents	79 584	79 584
Financial assets at fair value through profit or loss		
- Mandatorily at fair value through profit or loss	45 062 134	45 062 134
- Trading derivatives	4 168 362	4 168 362
Loans and receivables *	52 570	54 993
Total	49 362 650	49 365 073
Financial liabilities at amortised cost *	96 284	98 451
Financial liabilities at fair value through profit or loss		
 Designated at fair value through profit or loss 	45 053 728	45 053 728
- Trading derivatives	4 170 486	4 170 486
Other liabilities	13 039	13 039
Tax liabilities	64	64
Total	49 333 601	49 335 768

^{*} For Loans and receivables and Financial liabilities at amortised cost, the fair values are calculated by discounting the expected future cash flows under a EUR risk free curve adjusted with Société Générale Group credit spread curve (EUR swap curve from Bloomberg and Société Générale credit spread curve provided by Risk department Paris).

Determining fair value is dependent on many factors and can be an estimate of what value may be obtained in the open market at any point in time.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

10.5.4. The fair value hierarchy of IFRS 13

As at 30 June 2019, the Company determined the fair values of its financial instruments on the basis of the following hierarchy:

30.06	.2019 - EUR' 000	Level 1	Level 2	Level 3	Total
Finar	ncial assets at fair value through profit or loss				
-	Mandatorily at fair value through profit or loss	-	23 376 690	28 335 696	51 712 386
	Commodities instruments	-	1 053 248	15 403	1 068 651
	Credit derivatives/securities	-	1 238 585	4 926 440	6 165 025
	Equity and index securities	-	16 943 347	18 036 519	34 979 866
	Foreign exchange instruments/securities	-	1 694 892	819 926	2 514 818
	Interest rate instruments/securities	-	2 332 615	3 122 212	5 454 827
	Other financial instruments	-	114 003	1 415 196	1 529 199
-	Trading derivatives	-	3 339 841	198 561	3 598 402
	Equity and Index instruments	-	3 081 133	162 233	3 243 366
	Other financial instruments	-	318 708	36 328	355 036
Finan	ncial liabilities at fair value through profit or loss				
-	Designated at fair value through profit or loss	-	23 373 363	28 331 329	51 704 692
	Commodities instruments	-	1 053 248	15 403	1 068 651
	Credit derivatives/securities	-	1 238 180	4 925 442	6 163 622
	Equity and index securities	-	16 940 816	18 033 305	34 974 121
	Foreign exchange instruments/securities	-	1 694 440	819 850	2 514 290
	Interest rate instruments/securities	-	2 332 611	3 122 170	5 454 781
	Other financial instruments	-	114 068	1 415 159	1 529 227
-	Trading derivatives	-	3 420 668	202 007	3 622 675
-	Equity and Index instruments	-	3 099 613	164 928	3 264 541
	Other financial instruments	-	321 055	37 079	358 134

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

As at 31 December 2018, the Company determined the fair values of its financial instruments on the basis of the following hierarchy:

31.12.2018 - EUR' 000		Level 2	Level 3	Total
Financial assets at fair value through profit or loss				
 Mandatorily at fair value through profit or loss 	-	20 606 194	24 455 940	45 062 134
Commodities instruments	-	1 160 486	40 872	1 201 358
Credit derivatives/securities	-	1 509 044	4 490 176	5 999 220
Equity and index securities	-	15 226 349	15 031 332	30 257 681
Foreign exchange instruments/securities	-	793 456	779 644	1 573 100
Interest rate instruments/securities	-	1 626 581	2 624 148	4 250 729
Other financial instruments	-	290 278	1 489 768	1 780 046
- Trading derivatives	-	4 050 694	117 668	4 168 362
Equity and Index instruments	-	3 573 416	94 142	3 667 557
Other financial instruments	-	477 278	23 526	500 805
Financial liabilities at fair value through profit or loss				
- Designated at fair value through profit or loss	-	20 599 491	24 454 237	45 053 728
Commodities instruments	-	1 160 486	40 872	1 201 358
Credit derivatives/securities	-	1 508 480	4 488 869	5 997 349
Equity and index securities	-	15 221 303	15 031 014	30 252 317
Foreign exchange instruments/securities	-	792 379	779 568	1 571 947
Interest rate instruments/securities	-	1 626 565	2 624 147	4 250 712
Other financial instruments	-	290 278	1 489 767	1 780 045
- Trading derivatives	-	4 052 818	117 668	4 170 486
Equity and Index instruments	-	3 574 563	94 142	3 668 705
Other financial instruments	-	478 255	23 526	501 781

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

The following table describes the variation in Level 3 by financial instruments

Balance at 01.01.2019	Acquisitions	Change in fair value	Reimbursements/ Other	Transfers from Level 2 to Level 3	Transfers from Level 3 to Level 2	Offsetting of the assets and liabilities	Balance 30.06.2019
24 454 237	21 693 529	4 258 082	(6 982 740)	401 684	(2 297 952)	(13 195 511)	28 331 329
15 031 014	18 559 296	3 293 959	(5 629 676)	269 139	(1 855 195)	(11 635 232)	18 033 305
40 872	93	1 366	(29 379)	-	-	2 451	15 403
4 488 869	1 338 946	429 010	(416 004)	37 917	(311 154)	(642 142)	4 925 442
779 568	117 881	16 389	(71 615)	-	(10 259)	(12 114)	819 850
2 624 147	1 449 474	421 111	(390 001)	75 488	(116 628)	(941 421)	3 122 170
1 489 767	227 839	96 247	(446 065)	19 140	(4 716)	32 947	1 415 159
117 668	87 209	10 448	(22 461)	15 930	(1 479)	(4 768)	202 007
94 142	79 264	1 265	(18 901)	15 930	(1 479)	(4 753)	164 928
23 526	7 945	9 183	(3 560)	-	-	(15)	37 079
	01.01.2019 24 454 237 15 031 014 40 872 4 488 869 779 568 2 624 147 1 489 767 117 668 94 142	01.01.2019 24 454 237 21 693 529 15 031 014 18 559 296 40 872 93 4 488 869 1 338 946 779 568 117 881 2 624 147 1 449 474 1 489 767 227 839 117 668 87 209 94 142 79 264	01.01.2019 value 24 454 237 21 693 529 4 258 082 15 031 014 18 559 296 3 293 959 40 872 93 1 366 4 488 869 1 338 946 429 010 779 568 117 881 16 389 2 624 147 1 449 474 421 111 1 489 767 227 839 96 247 117 668 87 209 10 448 94 142 79 264 1 265	01.01.2019 value Other 24 454 237 21 693 529 4 258 082 (6 982 740) 15 031 014 18 559 296 3 293 959 (5 629 676) 40 872 93 1 366 (29 379) 4 488 869 1 338 946 429 010 (416 004) 779 568 117 881 16 389 (71 615) 2 624 147 1 449 474 421 111 (390 001) 1 489 767 227 839 96 247 (446 065) 117 668 87 209 10 448 (22 461) 94 142 79 264 1 265 (18 901)	01.01.2019 value Other to Level 2 to Level 3 to Level 3 24 454 237 21 693 529 4 258 082 (6 982 740) 401 684 15 031 014 18 559 296 3 293 959 (5 629 676) 269 139 40 872 93 1 366 (29 379) - 4 488 869 1 338 946 429 010 (416 004) 37 917 779 568 117 881 16 389 (71 615) - 2 624 147 1 449 474 421 111 (390 001) 75 488 1 489 767 227 839 96 247 (446 065) 19 140 117 668 87 209 10 448 (22 461) 15 930 94 142 79 264 1 265 (18 901) 15 930	01.01.2019 value Other to Level 2 to Level 3 from Level 2 to Level 3 Level 2 24 454 237 21 693 529 4 258 082 (6 982 740) 401 684 (2 297 952) 15 031 014 18 559 296 3 293 959 (5 629 676) 269 139 (1 855 195) 40 872 93 1 366 (29 379) - - 4 488 869 1 338 946 429 010 (416 004) 37 917 (311 154) 779 568 117 881 16 389 (71 615) - (10 259) 2 624 147 1 449 474 421 111 (390 001) 75 488 (116 628) 1 489 767 227 839 96 247 (446 065) 19 140 (4 716) 117 668 87 209 10 448 (22 461) 15 930 (1 479) 94 142 79 264 1 265 (18 901) 15 930 (1 479)	01.01.2019 value Other to Level 2 to Level 3 to Level 3 to Level 2 to Level 3 Level 2 to Level 3 Level 2 assets and liabilities Level 2 to Level 3 Level 2 to Level 3 Level 2 24 454 237 21 693 529 4 258 082 (6 982 740) 401 684 (2 297 952) (13 195 511) 15 031 014 18 559 296 3 293 959 (5 629 676) 269 139 (1 855 195) (11 635 232) 40 872 93 1 366 (29 379) - - - 2 451 4 488 869 1 338 946 429 010 (416 004) 37 917 (311 154) (642 142) 779 568 117 881 16 389 (71 615) - (10 259) (12 114) 2 624 147 1 449 474 421 111 (390 001) 75 488 (116 628) (941 421) 1 489 767 227 839 96 247 (446 065) 19 140 (4 716) 32 947 117 668 87 209 10 448 (22 461) 15 930 (1 479) (4 768) 94 142 79 264 1 265 (18 901) 15 930 (1 479) (4 753)

Transfers from Level 3 to Level 2

The consensus data provided by external counterparties are considered observable if the underlying market is liquid and if the prices provided are confirmed by actual transactions. For high maturities, these consensus data are not observable. This is the case for the implied volatility used for the valuation of options with maturities of more than five years. However, when the residual maturity of the instrument falls below five years, its fair value becomes sensitive to observable parameters.

Transfers from Level 2 to Level 3

Transfers from Level 2 to Level 3 can occur in case of a modification within a parameter (no longer linked to the deal, modification of the observability rule of the parameter, etc...).

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

10.6. Operational risk

Operational risk is the risk of loss or fraud caused by defects or failures in internal procedures or systems, human error or external events, including IT risk and management risk. Particular attention is paid to compliance risk, which receives enhanced monitoring.

The Company participates in the effort to strengthen the management and monitoring of operational risk led by the Société Générale Group. This effort is guided by the Operational Risk Department, which reports to the Société Générale Group Risk Department, and is relayed by different Group operational risk monitoring units responsible for implementing the policies and directives issued by the Société Générale Group and monitoring and controlling operational risks.

The monitoring arrangement mainly relies on four processes supervised by the operational risk departments: periodic risk and control self-assessment (RCSA), collecting internal data on losses due to operational errors with exhaustive real-time reporting of incidents, pattern analyses, and permanent control system.

These procedures are supplemented by a crisis management unit and a business continuity plan.

Notes to the condensed interim financial statements

as at 30 June 2019 - continued -

NOTE 11 – SUBSEQUENT EVENTS

There were no subsequent events which could have a significant impact on the condensed interim financial statements as at 30 June 2019.

APPENDIX III

REPRODUCTION OF THE PRESS RELEASE DATED 6 NOVEMBER 2019 CONTAINING THE GUARANTOR'S CONSOLIDATED FINANCIAL RESULTS FOR THE THIRD QUARTER ENDED 30 SEPTEMBER 2019

The information set out below is a reproduction of the press release dated 6 November 2019 containing the Guarantor's consolidated financial results for the third quarter ended 30 September 2019.



RESULTS AT SEPTEMBER 30TH 2019

Press release

Paris, November 6th 2019

SUBSTANTIAL INCREASE IN THE CAPITAL RATIO (CETI AT 12.5%)

- Increase in CET1 of 46 basis points to 12.5% vs. June 30th, 2019, nearly 250 basis points above regulatory requirements (Maximum Distributable Amount). The Tier 1 ratio stands at 15.2%
- Organic capital generation amounting to 28 basis points in 9M 19, including a dividend provision of EUR 1.65 per share (corresponding to 75% of EUR 2.20 per share)
- Target of reducing Global Banking & Investor Solutions' risk-weighted assets by EUR 10 billion achieved
- Finalisation of the disposals of Societe Generale Serbia, Societe Generale Montenegro and Mobiasbanca Societe Generale for an impact of +10bp in Q3 19, taking the cumulative impact of the finalised disposals to +38bp
- Increase in the leverage ratio to 4.4%
- Tangible net asset value up 7.9% vs. September 30th, 2018 (tangible net asset value per share: +1.9%)

SATISFACTORY PROGRESS IN THE ADAPTATION OF THE BUSINESSES AND THE BUSINESS MODEL, RESILIENT PROFITABILITY (ROTE(1) OF 8.1% in 9M 19)

- Good level of profitability in French Retail Banking and International Retail Banking & Financial Services, within the target of 2020 objectives
- Execution of Global Banking & Investor Solutions' restructuring plan in line with objectives: increase in Structured Financing revenues, decline in Global Markets' revenues incorporating the effects of business closures
- Further decline in the Group's underlying operating expenses: -1.3%⁽¹⁾ in Q3 19 vs. Q3 18, -1.2%⁽¹⁾ in 9M 19 vs. 9M 18, with in particular an excellent performance in Global Banking & Investor Solutions (-3.1%⁽²⁾ in 9M 19 vs. 9M 18)
- Cost of risk contained at 24 basis points in 9M 19 (26 basis points in Q3 19)
- Underlying Group net income of EUR 855m in Q3 19 and EUR 3,183m in 9M 19

SOCIETE GENERALE CONFIRMED AS A LEADING BANK IN COMBATING CLIMATE CHANGE

- No. 1 bank globally on Environmental issues and No. 6 across all CSR criteria (2019 RobecoSAM ranking)
- New objective for Societe Generale's contribution to the financing of the energy transition of EUR 120 billion between 2019 and 2023

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

"Once again this quarter, we have achieved results very much in line with our objectives and priorities. In terms of capital, there was a further substantial increase in the CET1 ratio to 12.5%. Retail banking and financial services posted robust commercial and financial performances. Global Banking & Investor Solutions delivered resilient net income in an unfavourable environment, without yet benefiting from the positive effects of the ongoing restructuring which is ahead of its 2020 objectives. The cost of risk remained low for all the businesses, reflecting the quality of the loan portfolio. Finally, Societe Generale has confirmed its role as a committed and responsible player and leading international bank in terms of financing the energy transition. The Group, with the strong commitment of its teams, is confident of its ability to deliver, in an ever more restrictive environment in Europe."

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) Operating expenses restated for restructuring costs and integration costs in respect of EMC activities

1. GROUP CONSOLIDATED RESULTS

In EUR m	Q3 19	Q3 18	Cha	ange	9M 19	9M 18	Cha	ange
Net banking income	5,983	6,530	-8.4%	-7.7%*	18,458	19,278	-4.3%	-4.0%*
Operating expenses	(4,165)	(4,341)	-4.1%	-3.3%*	(13,224)	(13,473)	-1.8%	-1.4%*
Underlying operating expenses(1)	(4,317)	(4,374)	-1.3%	-0.5%*	(12,816)	(12,968)	-1.2%	-0.7%*
Gross operating income	1,818	2,189	-16.9%	-16.5%*	5,234	5,805	-9.8%	-10.0%*
Underlying gross operating income(1)	1,666	2,156	-22.7%	-22.4%*	5,642	6,310	-10.6%	-10.8%*
Net cost of risk	(329)	(264)	+24.6%	+26.1%*	(907)	(642)	+41.3%	+44.6%*
Underlying net cost of risk (1)	(329)	(264)	+24.6%	+26.1%*	(889)	(642)	+38.5%	+41.6%*
Operating income	1,489	1,925	-22.6%	-22.3%*	4,327	5,163	-16.2%	-16.6%*
Underlying operating income(1)	1,337	1,892	-29.3%	-29.1%*	4,753	5,668	-16.1%	-16.5%
Net profits or losses from other assets	(71)	2	n/s	n/s	(202)	(39)	n/s	n/s
Income tax	(389)	(464)	-16.2%	-15.1%*	(1,034)	(1,229)	-15.9%	-16.6%*
Reported Group net income	854	1,309	-34.8%	-34.8%*	2,594	3,436	-24.5%	-24.8%*
Underlying Group net income(1)	855	1,327	-35.6%	-35.6%*	3,183	3,917	-18.7%	-18.9%*
ROE	5.3%	9.3%			5.5%	8.1%		
ROTE	6.1%	10.9%			6.7%	9.6%		
Underlying ROTE (1)	6.1%	11.0%			8.1%	11.0%	_	

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

As from January 1st 2019, in accordance with the amendment to IAS 12 "Income Tax", the tax saving related to the payment of coupons on undated subordinated and deeply subordinated notes, previously recorded in consolidated reserves, is now recognised in income on the "income tax" line; 2018 comparative data have been restated.

Societe Generale's Board of Directors, which met on November 5th, 2019 under the chairmanship of Lorenzo Bini Smaghi, examined the Societe Generale Group's results for Q3 and 9M 2019.

The various restatements enabling the transition from underlying data to published data are presented in the methodology notes (section 9.5).

Net banking income: EUR 5,983m (-8.4% vs. Q3 18), EUR 18,458m (-4.3% vs. 9M 18)

When restating the revaluation of Euroclear securities in Q3 18 for EUR 271 million, the Group's net banking income was down -4.4% (-3.7%*) vs. Q3 18 and -2.9% (-2.6%*) vs. 9M 18. In terms of the businesses, revenues were 2.9%* lower than in Q3 18 (-1.3%* vs. 9M 18). The growth in International Retail Banking & Financial Services and the stable revenues in French Retail Banking were more than offset by the decline in revenues in Global Banking & Investor Solutions, against the backdrop of the restructuring of activities and an adverse market environment for Global Markets and Investment Banking.

Operating expenses: EUR -4,165m (-4.1% vs. Q3 18), EUR -13,224m (-1.8% vs. 9M 18)

Underlying operating expenses were down -1.3% in Q3 19 and -1.2% in 9M 19, reflecting rigorous cost control across all the businesses. More than 55% of the programme to reduce costs by EUR 1.1 billion by 2020 has been achieved. Global Banking & Investor Solutions' operating expenses were lower in Q3 19, against a backdrop of restructuring. Operating expenses were slightly higher in French Retail Banking. In International Retail Banking & Financial Services, operating expenses supported the growth in activity, with a positive jaws effect.

Cost of risk: EUR -329m (26bp), EUR -907m (24bp)

The Group's commercial cost of risk (expressed as a fraction of outstanding loans) remained low and amounted to 26 basis points in Q3 19 (22 basis points in Q3 18 and 25 basis points in Q2 19). The cost of risk amounted to 24 basis points in 9M 19; it was 18 basis points in 9M 18. The Group anticipates a cost of risk of between 25 and 30 basis points in 2019.

The gross doubtful outstandings ratio amounted to 3.4% at September 30^{th} , 2019 (stable vs. June 30^{th} , 2019). The Group's gross coverage ratio for doubtful outstandings stood at $55\%^{(1)}$ at September 30^{th} , 2019 (stable vs. June 30^{th} , 2019).

Net profits or losses from other assets: EUR -71m in Q3 19, EUR -202m in 9M 19

Net profits or losses from other assets totalled EUR -71 million in Q3 19, including EUR -113 million corresponding to the effect of the application of IFRS 5 as part of the implementation of the Group's refocusing plan.

Group net income: EUR 854m (-34.8% vs. Q3 18), EUR 2,594m (-24.5% vs. 9M 18)

In EURm	Q3 19	Q3 18	9M 19	9M 18
Reported Group net income	854	1,309	2,594	3,436
Underlying Group net income ⁽²⁾	855	1,327	3,183	3,917

In %	Q3 19	Q3 18	9M 19	9M 18
ROTE (reported)	6.1%	10.9%	6.7%	9.6%
Underlying ROTE ⁽²⁾	6.1%	11.0%	8.1%	11.0%

Earnings per share amounts to EUR 2.49 in 9M 19 (EUR 3.62 in 9M 18). The dividend provision amounts to EUR 1.65 per share in 9M 19.

⁽¹⁾ Ratio between the amount of provisions on doubtful outstandings and the amount of these same outstandings.

⁽²⁾ Adjusted for exceptional items and effect of the linearisation of IFRIC 21.

2. THE GROUP'S FINANCIAL STRUCTURE

Group **shareholders' equity** totalled EUR 63.7 billion at September 30th, 2019 (EUR 61.0 billion at December 31st, 2018). Net asset value per share was EUR 63.6 and tangible net asset value per share was EUR 55.5 (an increase of 1.9% vs. September 30th, 2018).

The **consolidated balance sheet** totalled EUR 1,411 billion at September 30th, 2019 (EUR 1,309 billion at December 31st, 2018). The net amount of customer loan outstandings at September 30th, 2019, including lease financing, was EUR 425 billion (EUR 421 billion at December 31st, 2018) – excluding assets and securities received under repurchase agreements. At the same time, customer deposits amounted to EUR 407 billion, vs. EUR 399 billion at December 31st, 2018 (excluding assets and securities sold under repurchase agreements).

At end-September 2019, the parent company had issued EUR 32.7 billion of medium/long-term debt, having an average maturity of 4.5 years and an average spread of 49 basis points (vs. the 6-month midswap, excluding subordinated debt). The subsidiaries had issued EUR 1.7 billion. At September 30th, 2019, the Group had issued a total of EUR 34.4 billion of medium/long-term debt. The LCR (Liquidity Coverage Ratio) was well above regulatory requirements at 136% at end-September 2019 vs. 129% at end-December 2018. At the same time, the NSFR (Net Stable Funding Ratio) was over 100% at end-September 2019. At end-September 2019, the Group had achieved 100% of its long-term financing programme scheduled for 2019.

The Group's **risk-weighted assets** (RWA) amounted to EUR 353.5 billion at September 30th, 2019 (vs. EUR 376.0 billion at end-December 2018) according to CRR/CRD4 rules. Risk-weighted assets in respect of credit risk represent 81.6% of the total, at EUR 288.5 billion, down -4.7% vs. December 31st, 2018.

At September 30th, 2019, the Group's fully-loaded **Common Equity Tier 1** ratio stood at 12.5%⁽¹⁾, up 46 basis points vs. June 30th, 2019. This increase includes, in particular, the reduction in Global Markets' risk-weighted assets for +10 basis points, the effect of securitisation transactions for a cumulative impact of +15 basis points, the finalisation of the disposals of Societe Generale Serbia, Societe Generale Montenegro and Mobiasbanca Societe Generale for an impact of 10 basis points. The Tier 1 ratio stood at 15.2% at end-September 2019 (13.7% at end-December 2018) and the total capital ratio amounted to 18.5% (16.7% at end-December 2018).

With a level of 27.0% of RWA and 7.7% of leveraged exposure at end-September 2019, the Group's TLAC ratio is above the FSB's requirements for 2019. At September 30th, 2019, the Group was also above its MREL requirements of 8% of the TLOF⁽²⁾ (which, at end-December 2016, represented a level of 24.4% of RWA), which were used as a reference for the SRB calibration.

The **leverage ratio** stood at 4.4% at September 30th, 2019, an increase of 11 basis points vs. end-December 2018 and 7 basis points vs. June 30th, 2019.

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⁾ Pro forma for the announced disposals (+9 basis points) and the integration of EMC (-5 basis points), the CET1 ratio amounts to 12.5%

⁽²⁾ TLOF: Total Liabilities and Own Funds

3. FRENCH RETAIL BANKING

In EUR m	Q3 19	Q3 18	Change	9M 19	9M 18	Change
Net banking income	1,879	1,949	-3.6%	5,789	5,948	-2.7%
Net banking income excl. PEL/CEL	1,945	1,942	+0.2%	5,894	5,913	-0.3%
Operating expenses	(1,375)	(1,358)	+1.3%	(4,209)	(4,199)	+0.2%
Gross operating income	504	591	-14.7%	1,580	1,749	-9.7%
Gross operating income excl. PEL/CEL	570	584	-2.3%	1,685	1,714	-1.7%
Net cost of risk	(95)	(119)	-20.2%	(318)	(346)	-8.1%
Operating income	409	472	-13.3%	1,262	1,403	-10.0%
Reported Group net income	311	320	-2.8%	901	955	-5.7%
RONE	11.0%	11.4%		10.6%	11.3%	
Underlying RONE (1)	12.0%	10.6%		11.7%	11.3%	

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

French Retail Banking delivered a solid performance in Q3 19 against the backdrop of a low interest rate environment and the transformation of the French networks. Underlying RONE stood at 12.0% in Q3.

French Retail Banking's three brands (Societe Generale, Crédit du Nord and Boursorama) enjoyed a healthy commercial momentum during the quarter and strengthened their customer franchise.

Boursorama consolidated its position as the leading online bank in France, with more than 2 million clients at end-September 2019.

French Retail Banking expanded its business among mass affluent and wealthy clients, with the number of customers increasing by 3% vs. Q3 18. Net inflow for wealthy clients remained robust at EUR 1.1 billion in Q3 19, taking assets under management to EUR 68 billion (including Crédit du Nord) at end-September 2019.

The commercial momentum remained robust for Corporate clients, with the number of clients rising by 1% vs. Q3 18.

Bancassurance continued to enjoy buoyant activity: life insurance experienced net inflow of EUR 395 million (+9% vs. Q3 18). Outstandings were up +1.7% vs. Q3 18 at EUR 95 billion, with the unit-linked share accounting for 25% of outstandings.

Average loan outstandings climbed +5.7% vs. Q3 18 (to EUR 198 billion): in particular, outstanding loans to individuals were 5.3% higher at EUR 117 billion while medium-term corporate loan outstandings rose 6.9% vs. Q3 18 to EUR 70 billion.

Average outstanding balance sheet deposits were 4.4% higher than in Q3 18 (at EUR 210 billion), still driven by sight deposits (+8.7% vs. Q3 18, including currency-denominated deposits).

As a result, the average loan/deposit ratio stood at 94.3% in Q3 19 (up 1.2 points vs. Q3 18).

The Group continued to adapt its operational set-up, in parallel with the digital transformation process. It closed 23 Societe Generale branches in Q3 19, and now has 1,821 branches nationwide. Societe Generale continued to roll out its specific facilities for the corporate sector and professionals. At end-September 2019, Societe Generale had 16 regional business centres, 110 "Pro Corners" (espaces pro) in branches and 10 dedicated "Pro Corners".

Net banking income excluding PEL/CEL: EUR 1,945m (\pm 0.2% vs. Q3 18), EUR 5,894m (\pm 0.3% vs. 9M 18)

Q3 19: Although still adversely affected by the low interest rate environment, there was an improvement in net interest income (excluding PEL/CEL) with an increase of 2.9% vs. Q3 18, underpinned by robust

loan production and improved margins. Commissions (including insurance revenues) were 4.2% lower than in Q3 18, impacted in particular by the banking industry's commitments in relation to vulnerable populations.

9M 19: Net interest income (excluding PEL/CEL) was 0.4% higher, while commissions (including insurance revenues) were 2.3% lower than in 9M 18.

The Group has confirmed that it expects revenues to evolve between 0% and -1% in 2019 vs. 2018, after neutralising the impact of PEL/CEL provisions.

Operating expenses: EUR -1,375m (+1.3% vs. Q3 18), EUR -4,209m (+0.2% vs. 9M 18)

Q3 19: Operating expenses were 1.3% higher than in Q3 18, reflecting primarily investments in the transformation process. **9M 19:** Operating expenses were stable (+0.2% vs. 9M 18).

The cost to income ratio stood at 71.0% in 9M 19 (excluding PEL/CEL provision and after linearisation of the IFRIC 21 charge).

The Group expects an increase in operating expenses of between 1% and 2% in 2019 vs. 2018.

Cost of risk: EUR -95m (-20.2% vs. Q3 18), EUR -318m (-8.1% vs. 9M 18)

Q3 19: The commercial cost of risk remained low and amounted to 19 basis points (27 basis points in Q2 19 and 25 basis points in Q3 18), reflecting the quality of the portfolio.

9M 19: The cost of risk stood at 22 basis points; it was 25 basis points in the first nine months of 2018.

Contribution to Group net income: EUR 311m (-2.8% vs. Q3 18), EUR 901m (-5.7% vs. 9M 18)

RONE (after linearisation of the IFRIC 21 charge and restated for the PEL/CEL provision) stood at the robust level of 12.0% in Q3 19 (vs. 10.6% in Q3 18) and 11.7% in 9M 19 (vs. 11.3% in 9M 18).

4. INTERNATIONAL RETAIL BANKING & FINANCIAL SERVICES

In EUR m	Q3 19	Q3 18	Cha	nge	9M 19	9M 18	Cha	ange
Net banking income	2,096	2,092	+0.2%	+3.7%*	6,296	6,156	+2.3%	+5.4%*
Operating expenses	(1,091)	(1,100)	-0.8%	+3.0%*	(3,440)	(3,381)	+1.7%	+5.4%*
Gross operating income	1,005	992	+1.3%	+4.5%*	2,856	2,775	+2.9%	+5.3%*
Net cost of risk	(169)	(124)	+36.3%	+38.8%*	(430)	(290)	+48.3%	+56.3%*
Operating income	836	868	-3.7%	-0.5%*	2,426	2,485	-2.4%	-0.4%*
Net profits or losses from other assets	1	2	-50.0%	-35.7%	2	6	-66.7%	-60.9%*
Reported Group net income	513	532	-3.6%	+0.2%*	1,492	1,502	-0.7%	+1.7%*
RONE	18.7%	18.9%			17.8%	17.6%		
Underlying RONE (1)	18.1%	18.2%			18.2%	17.9%		

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

In International Retail Banking, outstanding loans totalled EUR 89.5 billion at end-June 2019. They rose +6.4%* vs. Q3 18 when adjusted for changes in Group structure and at constant exchange rates (-2.2% at current structure and exchange rates), given the disposals finalised during the first nine months of 2019 (SG Albania, Express Bank in Bulgaria, Societe Generale Montenegro, Eurobank in Poland, Societe Generale Serbia and Mobiasbanca in Moldova). Outstanding deposits were up +6.8%* (-1.6% at current structure and exchange rates) vs. Q3 18, at EUR 80.8 billion, with a healthy momentum in all regions.

For the Europe scope, outstanding loans were up $+6.0\%^*$ vs. Q3 18, at EUR 56.6 billion (-8.7% at current structure and exchange rates), driven by the excellent momentum in Western Europe (+11.0%, +11.0%*) and robust growth in Romania (+3.7%*, -2.4%) and the Czech Republic (+3.0%*, +2.6%). Outstanding deposits were up +4.8%* (-10.1% at current structure and exchange rates), notably in the Czech Republic (+6.1%*, +5.8%).

In Russia, commercial activity was robust in a buoyant banking market. At end-September 2019, outstanding loans were up +7.6%* at constant exchange rates (+15.4% at current exchange rates) while outstanding deposits climbed +18.3%* (+26.5% at current exchange rates).

In Africa, Mediterranean Basin and Overseas Territories, commercial activity was generally healthy especially in Sub-Saharan Africa. Outstanding loans rose +6.9%* (+9.4%) vs. Q3 18, with a good commercial momentum both in the individual and business customer segments. Outstanding deposits were up +5.7%* (+8.4%).

In the Insurance business, the life insurance savings business saw outstandings increase +4.6%* vs. Q3 18. The share of unit-linked products in outstandings was 28% at end-September 2019, up +0.8 points vs. Q3 18. Personal Protection and Property/Casualty insurance enjoyed robust growth, with premiums increasing by respectively +8.8%* and +8.4%* vs. Q3 18.

Financial Services to Corporates enjoyed a good commercial momentum in Q3 19. Operational Vehicle Leasing and Fleet Management saw an increase in its vehicle fleet (+6.7% vs. end of Q3 18) to 1.7 million vehicles at end-September 2019, primarily through organic growth. Equipment Finance's outstanding loans were up +3.8%* in Q3 19 vs. Q3 18 at EUR 18.3 billion (excluding factoring), driven by a good level of new business whose margin has improved.

Net banking income: EUR 2,096m, +3.7%* (+0.2%) vs. Q3 18, EUR 6,296m, +5.4%* (+2.3%) vs. 9M 18

Net banking income totalled EUR 2,096 million in Q3 19, up +3.7%* (+0.2%) vs. Q3 18. Revenues amounted to EUR 6,296 million in 9M 19, up +5.4%* (+2.3%) vs. 9M 18.

In International Retail Banking, net banking income totalled EUR 1,401 million in Q3 19, up +4.8%* (-1.2%) vs. Q3 18, driven by the excellent momentum in Africa, Mediterranean Basin and Overseas Territories (+10.0%*, +12.4%) and robust growth in Europe (+2.1%*, -10.4%) and for SG Russia⁽¹⁾ (+3.2%*, +9.7%).

There was further confirmation of this trend in 9M 19. Net banking income amounted to EUR 4,200 million, up +6.6%* excluding the structure and exchange rate effect (+1.7%) vs. 9M 18.

The Insurance business posted a good financial performance in Q3 19, with net banking income increasing +4.6% to EUR 227 million in Q3 19 (+4.4%*). Net banking income rose +3.6% (+3.6%*) in 9M 19 to EUR 687 million.

Financial Services to Corporates' net banking income rose +2.4% (+0.4%*) in Q3 19 vs. Q3 18 to EUR 468 million. Net banking income came to EUR 1,409 million in 9M 19, up +3.5% (+2.8%*) vs. 9M 18.

Operating expenses: EUR -1,091m, +3.0%* (-0.8%) vs. Q3 18, EUR -3,440m, +5.4%* (+1.7%) vs. 9M 18

Operating expenses were up +3.0%* (-0.8%) in Q3 19. They increased +5.4%* (+1.7%) in 9M 19, including the restructuring provision (EUR 29 million) related to the simplification of the head office structure. The cost to income ratio stood at 52.1% in Q3 19 and 54.6% in 9M 19. When restated for the provision, operating expenses experienced a contained increase of +4.5%*, generating a positive jaws effect.

In International Retail Banking, the contained increase in operating expenses, up $+2.5\%^*$ (-3.3%) vs. Q3 18 and $+4.4\%^*$ (-0.8%) vs. 9M 18, resulted in a positive jaws effect.

In the **Insurance** business, operating expenses rose +9.1% (+8.8%*) vs. Q3 18 to EUR 84 million and +5.9% (+5.8%*) vs. 9M 18, in conjunction with the Insurance business' commercial expansion ambitions.

In **Financial Services to Corporates,** operating expenses rose +4.3% (+2.6%*) vs. Q3 18 and +5.0% (+4.4%*) vs. 9M 18.

Cost of risk: EUR -169m, +38.8%* (+36.3%) vs. Q3 18, EUR -430m, +56.3%* (+48.3%) vs. 9M 18

Q3 19: The commercial cost of risk remained low at 49 basis points (37 basis points in Q3 18 and 38 basis points in Q2 19), primarily in conjunction with the normalisation of the cost of risk in the Czech Republic and a slight deterioration in Africa. In Romania, there was a net write-back of EUR 14 million in the cost of risk which included an insurance payout in Q3 19.

9M 19: The cost of risk stood at 42 basis points; it was 29 basis points in 9M 18.

Contribution to Group net income: EUR 513m, +0.2%* (-3.6%) vs. Q3 18, EUR 1,492m, +1.7%* (-0.7%) vs. 9M 18

Underlying RONE stood at the high level of 18.1% in Q3 19, vs. 18.2% in Q3 18, and 18.2% in 9M 19, vs. 17.9% in 9M 18.

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

5. GLOBAL BANKING & INVESTOR SOLUTIONS

In EUR m	Q3 19	Q3 18	Cha	nge	9M 19	9M 18	Cha	ange
Net banking income	2,013	2,178	-7.6%	-8.5%*	6,518	6,805	-4.2%	-5.9%*
Operating expenses	(1,638)	(1,710)	-4.2%	-4.7%*	(5,579)	(5,462)	+2.1%	+1.1%*
Gross operating income	375	468	-19.9%	-21.9%*	939	1,343	-30.1%	-33.2%*
Net cost of risk	(65)	(15)	x 4.3	x 4.6	(140)	5	n/s	n/s
Operating income	310	453	-31.6%	<i>-33.5</i> %*	799	1,348	-40.7%	-43.4%*
Reported Group net income	253	345	-26.7 %	-28.7%*	667	1,018	-34.5%	-37.4%*
RONE	6.9%	8.7%			5.7%	8.9%		
Underlying RONE (1)	5.1%	6.9%			7.7%	9.5%		

⁽²⁾ Adjusted for the linearisation of IFRIC 21 and the restructuring cost of EUR 227 million

Global Banking & Investor Solutions continued with the successful implementation of its plan for the adaptation of its operational set-up.

The target of reducing risk-weighted assets (RWA) by EUR 10 billion by 2020 (including EUR 8 billion in Global Markets) was already achieved in Q3 19. Overall, Global Banking & Investor Solutions' RWA declined by EUR 20 billion in the first nine months of the year.

The voluntary departure plan was launched in France on July 1^{st} and reductions in the workforce outside France had already been initiated during the second quarter. At end-September, 55% of the announced reductions in the workforce had been achieved globally. The other cost-cutting initiatives have also been introduced and are well under way.

Q3 19 also saw the continued integration of Equity Markets & Commodities (EMC).

The division's net income fell in Q3 19 in a challenging market environment for Global Markets and investment banking and following the discontinuation of the OTC commodities business and the proprietary trading subsidiary.

It remained robust in structured financing and transaction banking.

Net banking income: EUR 2,013m (-7.6% vs. Q3 18), EUR 6,518m (-4.2% vs. 9M 18)

When adjusted for the effects of restructuring (activities in the process of being closed or scaled back) and the disposal of Private Banking in Belgium, net banking income was down -3.2% vs. Q3 18 and -2.0% vs. 9M 18.

Global Markets & Investor Services' revenues were down -9.2% vs. Q3 18, at EUR 1,191 million. Revenues totalled EUR 3,910 million in 9M 19, down -8.3% vs. 9M 18.

Q3 19 was impacted by the full effect of revenue attrition following the scaling back and discontinuation of certain market activities. When restated for these items, Q3 19 revenues were down -3.8% vs. Q3 18 and -6.6% vs. 9M 18.

At EUR 520 million, the revenues of Fixed Income, Currencies & Commodities were 1.0% higher in Q3 19 than in Q3 18. Rate and Credit activities, as well as Financing activities posted good results in Q3 19, offsetting the impact on revenues of the restructuring in Global Markets.

Equities and Prime Services' revenues were down -20.1% vs. Q3 18 at EUR 505 million, against a backdrop of lower volumes and adverse market conditions, particularly in August.

Securities Services' assets under custody amounted to EUR 4,247 billion at end-September 2019, an increase of EUR 89 billion (+2.1%) vs. end-June 2019. Over the same period, assets under administration were slightly higher at EUR 632 billion. Revenues were slightly higher (+0.6%) in Q3 19 vs. Q3 18 at EUR 166 million.

Financing & Advisory's revenues totalled EUR 604 million in Q3 2019, down -4.4% vs. Q3 2018. When adjusted for the measures to reduce RWA, revenues were 1.9% lower.

Revenues were 5.3% higher in 9M 2019 than in 9M 2018 (+8.5% when restated).

Structured Financing and Transaction Banking posted revenues up +6.8% vs. Q3 18. Asset Financing and Structured Financing continued to enjoy robust commercial activity, with a number of significant transactions. The increase in Transaction Banking earnings reflects the successful implementation of this growth initiative.

Investment Banking revenues were lower than in Q3 18, during which Investment Banking benefited from several major transactions. Corporate Banking revenues were also lower, impacted by the measures implemented to reduce RWA.

Asset and Wealth Management's net banking income totalled EUR 218 million in Q3 19, down -6.8% vs. Q3 18 and -3.0% when adjusted for the sale of the Private Banking activities in Belgium.

Net banking income amounted to EUR 704 million in 9M 2019, down -4.1% vs. 9M 2018, and slightly lower (-1.0%) when adjusted for the sale of the Private Banking activities in Belgium.

At end-September 2019, Private Banking's assets under management were 3.3% higher than in June 2019, at EUR 117 billion. Net banking income was down -10.3% in Q3 19 vs. Q3 18, at EUR 165 million. Inflow remained buoyant in France while the business' revenues were impacted by the sale in Belgium.

Lyxor's assets under management came to EUR 138 billion at end-September 2019, 2.5% higher than in June 2019. Revenues totalled EUR 48 million in Q3 19, up +6.7% vs. Q3 18.

Operating expenses: EUR -1,638m (-4.2% vs. Q3 18), EUR -5,579m (+2.1% vs. 9M 18)

Q3 19: Global Banking & Investor Solutions' operating expenses were down -4.2% vs. Q3 18, reflecting the initial visible cost savings and resulting from the adaptation of the operational set-up and the departures recorded during the quarter.

9M 19: Operating expenses were 2.1% higher than in 9M 18 and include restructuring costs and integration costs in respect of EMC activities.

When restated for these items, operating expenses were down -3.1% vs. 9M 18.

Net cost of risk: EUR -65m (EUR -15m in Q3 18), EUR -140m (write-back in 9M 18)

The net cost of risk remains low: 16 basis points in Q3 19 and 11 basis points in 9M 19.

Contribution to Group net income: EUR 253m (-26.7% vs. Q3 18), EUR 667m (-34.5% vs. 9M 18)

When restated for IFRIC 21 and the restructuring provision, the pillar's RONE stood at 7.7% in 9M 19 (vs. 9.5% in 9M 18).

6. CORPORATE CENTRE

In EUR m	Q3 19	Q3 18	9M 19	9M 18
Net banking income	(5)	311	(145)	369
Operating expenses	(61)	(173)	4	(431)
Gross operating income	(66)	138	(141)	(62)
Net cost of risk	0	(6)	(19)	(11)
Net profits or losses from other assets	(115)	1	(249)	(31)
Reported Group net income	(223)	112	(466)	(39)

Figures for Q3 18 and 9M 18 restated for the implementation of the amendment to IAS 12. See Appendix 1.

The Corporate Centre includes:

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

The Corporate Centre's net banking income totalled EUR -5 million in Q3 19 vs. EUR +311 million in Q3 18 (which included the revaluation of Euroclear securities for EUR +271 million) and EUR -145 million in 9M 19 vs. EUR +369 million in 9M 18.

Operating expenses totalled EUR -61 million in Q3 19 vs. EUR -173 million in Q3 18 (which included an allocation to the provision for disputes of EUR -136 million) and EUR +4 million in 9M 19 vs. EUR -431 million in 9M 18.

Net profits or losses from other assets totalled EUR -115 million and included, with regard to the application of IFRS 5 as part of the implementation of the Group's refocusing plan, an expense amounting to EUR -113 million in respect primarily of the finalisation of the disposals in Q3 19 of Societe Generale Serbia, Mobiasbanca Societe Generale in Moldova and Societe Generale Montenegro.

The Corporate Centre's contribution to Group net income was EUR -223 million in Q3 19 vs. EUR +112 million in Q3 18 and EUR -466 million in 9M 19 vs. EUR -39 million in 9M 18.

7. 2019/2020 FINANCIAL CALENDAR

2019/2020 Financial communication calendar

February 6th, 2020 Fourth quarter and FY 2019 results

May 6th, 2020 First quarter 2020 results

August 3rd, 2020 Second quarter and first half 2020 results November 5th, 2020 Third quarter and nine-month 2020 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.

8. APPENDIX 1: FINANCIAL DATA

GROUP NET INCOME AFTER TAX BY CORE BUSINESS

In EUR m	Q3 19	Q3 18	Change	9M 19	9M 18	Change
French Retail Banking	311	320	-2.8%	901	955	-5.7%
International Retail Banking and Financial Services	513	532	-3.6%	1,492	1,502	-0.7%
Global Banking and Investor Solutions	253	345	-26.7%	667	1,018	-34.5%
Core Businesses	1,077	1,197	-10.0%	3,060	3,475	-11.9%
Corporate Centre	(223)	112	n/s	(466)	(39)	n/s
Group	854	1,309	-34.8%	2,594	3,436	-24.5%

TABLE FOR THE TRANSITION FROM PUBLISHED DATA TO DATA RESTATED FOR THE APPLICATION OF THE AMENDMENT TO IAS 12

		Income Tax			Group Net Income	
	Reported	IAS 12 impact	Adjusted	Reported	IAS 12 impact	Adjusted
2017	(1,708)	198	(1,510)	2,806	198	3,004
Q1 18	(370)	53	(317)	850	53	903
Q2 18	(516)	68	(448)	1,156	68	1,224
Q3 18	(539)	75	(464)	1,234	75	1,309
9M 18	(1,425)	196	(1,229)	3,240	196	3,436
Q4 18	(136)	61	(75)	624	61	685
2018	(1,561)	257	(1,304)	3,864	257	4,121
Q1 19	(310)	55	(255)	631	55	686

CONSOLIDATED BALANCE SHEET

(ASSETS - In millions of euros)	30.09.2019	31.12.2018
Central banks	94,942	96,585
Financial assets at fair value through profit or loss	434,042	365,550
Hedging derivatives	22,141	11,899
Financial assets measured at fair value through other comprehensive income	53,484	50,026
Securities at amortised cost	12,193	12,026
Due from banks at amortised cost	63,512	60,588
Customer loans at amortised cost	445,011	447,229
Revaluation differences on portfolios hedged against interest rate risk	617	338
Investment of insurance activities	161,408	146,768
Tax assets	5,396	5,819
Other assets	78,282	67,446
Non-current assets held for sale	5,175	13,502
Investments accounted for using the equity method	259	249
Tangible and intangible assets (1)	29,979	26,751
Goodwill	4,692	4,652
Total	1,411,133	1,309,428

⁽¹⁾ As a result of the application of IFRS 16 "Leases" as from January 1st, 2019, the Group has recorded a right-of-use asset under "Tangible and intangible assets" that represents its rights to use the underlying leased assets.

(LIABILITIES - In millions of euros)	30.09.2019	31.12.2018
Central banks	5,831	5,721
Financial liabilities at fair value through profit or loss	415,385	363,083
Hedging derivatives	11,921	5,993
Debt securities issued	129,944	116,339
Due to banks	99,372	94,706
Customer deposits	415,051	416,818
Revaluation differences on portfolios hedged against interest rate risk	10,040	5,257
Tax liabilities(1)	1,402	1,157
Other liabilities(2)	89,962	76,629
Non-current liabilities held for sale	4,089	10,454
Liabilities related to insurance activities contracts	140,026	129,543
Provisions	4,569	4,605
Subordinated debts	14,924	13,314
Total liabilities	1,342,516	1,243,619
SHAREHOLDERS' EQUITY		
Shareholders' equity, Group share		
Issued common stocks, equity instruments and capital reserves	31,109	29,856
Retained earnings*	29,820	28,085
Net income*	2,594	4,121
Sub-total Sub-total	63,523	62,062
Unrealised or deferred capital gains and losses	192	(1,036)
Sub-total equity, Group share	63,715	61,026
Non-controlling interests	4,902	4,783
Total equity	68,617	65,809
Total	1,411,133	1,309,428

^{*} The amounts have been restated following the first-time application of an amendment to IAS 12 "Income taxes".

⁽¹⁾ Since January 1^{st} , 2019, provisions for income tax adjustments are presented under "Tax liabilities" as a consequence of the application of IFRIC 23 "Uncertainty over income tax treatments".

⁽²⁾ As a result of the application of IFRS 16 "Leases" as from January 1st, 2019, the Group has recorded a lease liability under "Other Liabilities" that represents the obligation to make lease payments.

9. APPENDIX 2: METHODOLOGY

1 - The financial information presented in respect of Q3 and 9M 2019 was examined by the Board of Directors on November 5th, 2019 and has been prepared in accordance with IFRS as adopted in the European Union and applicable at that date. This information has not been audited.

2 - Net banking income

The pillars' net banking income is defined on page 40 of Societe Generale's 2019 Universal Registration Document. The terms "Revenues" or "Net Banking Income" are used interchangeably. They provide a normalised measure of each pillar's net banking income taking into account the normative capital mobilised for its activity.

3 - Operating expenses

Operating expenses correspond to the "Operating Expenses" as presented in note 8.1 to the Group's consolidated financial statements as at December 31st, 2018 (pages 416 et seq. of Societe Generale's 2019 Universal Registration Document). The term "costs" is also used to refer to Operating Expenses. The Cost/Income Ratio is defined on page 40 of Societe Generale's 2019 Universal Registration Document.

4 - IFRIC 21 adjustment

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

5 - Exceptional items - Transition from accounting data to underlying data

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

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

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

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

Q3 18 (in EURm)	Operating Expenses		Net profit or losses from other assets	Group net income	Business
Reported	(4,341)	(264)	2	1,309	
(+) IFRIC 21 linearisation	(169)			(118)	
(-) Provision for disputes*	(136)			(136)	Corporate Centre
Underlying	(4,374)	(264)	2	1,327	

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

9M 18 (in EURm)	Operating Expenses	Net cost of risk	Net profit or losses from other assets	Group net income	Business
Reported	(13,473)	(642)	(39)	3,436	
(+) IFRIC 21 linearisation	169			118	
(-) Provision for disputes*	(336)			(336)	Corporate Centre
(-) Group refocusing plan*			(27)	(27)	Corporate Centre
Underlying	(12,968)	(642)	(12)	3,917	

^{*} Exceptional items

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 42 and 562 of Societe Generale's 2019 Universal Registration Document. This indicator makes it possible to assess the level of risk of each of the pillars as a percentage of balance sheet loan commitments, including operating leases.

	(In EUR m)	Q3 19	Q3 18	9M 19	9M 18
	Net Cost Of Risk	95	118	318	346
French Retail Banking	Gross loan Outstandings	195,305	186,639	193,208	186,031
	Cost of Risk in bp	19	25	22	25
International Retail	Net Cost Of Risk	169	124	430	290
Banking and Financial	Gross loan Outstandings	138,493	135,671	135,996	133,350
Services	Cost of Risk in bp	49	37	42	29
	Net Cost Of Risk	65	16	140	(5)
Global Banking and Investor Solutions	Gross loan Outstandings	160,906	156,723	163,310	151,240
investor solutions	Cost of Risk in bp	16	4	11	(0)
	Net Cost Of Risk	0	6	19	11
Corporate Centre	Gross loan Outstandings	9,944	8,100	9,299	7,266
	Cost of Risk in bp	2	29	27	20
	Net Cost Of Risk	329	264	907	642
Societe Generale Group	Gross loan Outstandings	504,647	487,133	501,813	477,887
	Cost of Risk in bp	26	22	24	18

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 42 and 43 of Societe Generale's 2019 Universal Registration Document. This measure makes it possible to assess Societe Generale's return on equity and return on tangible equity.

RONE (Return on Normative Equity) determines the return on average normative equity allocated to the Group's businesses, according to the principles presented on page 43 of Societe Generale's 2019 Universal Registration Document.

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

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

ROTE calculation: calculation methodology

End of period	Q3 19	Q3 18	9M 19	9M 18
Shareholders' equity Group share	63,715	60,149	63,715	60,149
Deeply subordinated notes	(9,739)	(9,249)	(9,739)	(9,249)
Undated subordinated notes	(290)	(276)	(290)	(276)
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	(10)	(100)	(10)	(160)
	(16)	(169)	(16)	(169)
OCI excluding conversion reserves	(741)	(300)	(741)	(300)
Dividend provision	(1,402)	(1,451)	(1,402)	(1,451)
ROE equity end-of-period	51,527	48,704	51,527	48,704
Average ROE equity	51,243	48,327	50,309	47,845
Average Goodwill	(4,562)	(5,033)	(4,600)	(5,044)
Average Intangible Assets	(2,259)	(2,091)	(2,215)	(2,028)
Average ROTE equity	44,422	41,203	43,494	40,773
Group net Income (a)	854	1,309	2,594	3,436
Underlying Group net income (b)	855	1,327	3,183	3,917
Interest on deeply subordinated notes and undated subordinated notes (c)	(180)	(190)	(537)	(534)
Cancellation of goodwill impairment (d)	7		115	22
Adjusted Group net Income (e) = (a)+(c)+(d)	681	1,119	2,172	2,924
Adjusted Underlying Group net Income (f)=(b)+(c)	675	1,137	2,646	3,383
Average ROTE equity (g)	44,422	41,203	43,494	40,773
ROTE [quarter: (4*e/g), 9M: (4/3*e/g)]	6.1%	10.9%	6.7%	9.6%
Average ROTE equity (underlying) (h)	44,422	41,212	43,693	41,013

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

In EUR m	Q3 19	Q3 18	Change	9M 19	9M 18	Change
French Retail Banking	11,321	11,192	+1.2%	11,294	11,229	+0.6%
International Retail Banking and Financial Services	10,946	11,287	-3.0%	11,196	11,411	-1.9%
Global Banking and Investor Solutions	14,739	15,933	-7.5%	15,622	15,238	+2.5%
Core Businesses	37,006	38,412	-3.7%	38,112	37,878	+0.6%
Corporate Centre	14,237	9,916	+43.6%	12,197	9,967	+22.4%
Group	51,243	48,327	+6.0%	50,309	47,845	+5.1%

8 - Net assets and tangible net assets

Net assets and tangible net assets are defined in the methodology, page 45 of the Group's 2019 Universal Registration Document. The items used to calculate them are presented below:

End of period	9M 19	H1 19	2018	9M 18
Shareholders' equity Group share	63,715	62,492	61,026	60,149
Deeply subordinated notes	(9,739)	(9,861)	(9,330)	(9,249)
Undated subordinated notes	(290)	(280)	(278)	(276)
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	(16)	(39)	(14)	(169)
Bookvalue of own shares in trading portfolio	348	431	423	387
Net Asset Value	54,018	52,743	51,827	50,842
Goodwill	(4,577)	(4,548)	(4,860)	(5,033)
Intangible Assets	(2,292)	(2,226)	(2,224)	(2,130)
Net Tangible Asset Value	47,149	45,969	44,743	43,679
Number of shares used to calculate NAPS**	849,665	844,026	801,942	801,942
Net Asset Value per Share	63.6	62.5	64.6	63.4
Net Tangible Asset Value per Share	55.5	54.5	55.8	54.5

^{**} The number of shares considered is the number of ordinary shares outstanding as at September 30th, 2019, 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 44 of Societe Generale's 2019 Universal Registration Document). The corrections made to Group net income in order to calculate EPS correspond to the restatements carried out for the calculation of ROE. As specified on page 44 of Societe Generale's 2019 Universal Registration Document, the Group also publishes EPS adjusted for the impact of non-economic and exceptional items presented in methodology note No. 5 (underlying EPS).

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

Average number of shares (thousands)	9M 19	H1 19	2018	9M 18
Existing shares	829,235	821,189	807,918	807,918
Deductions				
Shares allocated to cover stock option plans and free shares awarded to staff	4,087	4,214	5,335	5,231
Other own shares and treasury shares	187	249	842	996
Number of shares used to calculate EPS**	824,961	816,726	801,741	801,691
Group net Income	2,594	1,740	4,121	3,436
Interest on deeply subordinated notes and undated subordinated notes	(537)	(357)	(719)	(534)
Capital gain net of tax on partial buybacks				
Adjusted Group net income	2,057	1,383	3,402	2,902
EPS (in EUR)	2.49	1.69	4.24	3.62
Underlying EPS* (in EUR)	3.24	2.42	5.00	4.22

 $^{^{\}star}$ Excluding exceptional items and including linearisation of the IFRIC 21 effect.

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

^{**} The number of shares considered is the number of ordinary shares outstanding as at September 30th, 2019, excluding treasury shares and buybacks, but including the trading shares held by the Group.

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 149,000 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.

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