

Supplemental Listing Document

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

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

**4,000,000 European Style Cash Settled Long Certificates relating to
the Class A Common Stock of Alphabet Inc.
with a Daily Leverage of 5x**

issued by

SG Issuer

(Incorporated in Luxembourg with limited liability)

unconditionally and irrevocably guaranteed by

Societe Generale

Issue Price: S\$4.00 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 Societe Generale (the “**Guarantor**”), and is supplemental to and should be read in conjunction with a base listing document dated 12 June 2026 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 a leverage mechanism and the Certificates will amplify the movements in the increase, and in the decrease, of the value of the Underlying Stock (as defined below) and if the investment results in a loss, any such loss will be increased by the leverage factor of the Certificates. As such, investors could lose more than they would if they had invested directly in the Underlying Stock.

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 (in the case of any substitution of the Issuer in accordance with the Conditions of the Certificates, the Substituted Obligor as defined in the Conditions of the Certificates) and of no other person, and the guarantee dated 12 June 2026 (the "**Guarantee**") and entered into by the Guarantor constitutes direct unconditional unsecured senior preferred obligations of the Guarantor and of no other person, and if you purchase the Certificates, you are relying upon the creditworthiness of the Issuer and the Guarantor and have no rights under the Certificates against any other person.

Application has been made to the SGX-ST for permission to deal in and for quotation of the Certificates and the SGX-ST has agreed in principle to grant permission to deal in and for quotation of the Certificates. It is expected that dealings in the Certificates will commence on or about 12 August 2026.

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.

11 August 2026

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

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

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

References in this document to the “**Conditions**” shall mean references to the Terms and Conditions of the European Style Cash Settled Long/Short Certificates 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) in respect of certain corporate adjustment events on the Underlying Stock, trading in the Certificates may be suspended on the relevant ex-date of the Underlying Stock and trading in the Certificates will resume on the next immediate trading day on the SGX-ST. Please note that trading in the Certificates on the SGX-ST may be suspended for more than one trading day in certain circumstances;
- (b) circuit breakers are automatic mechanisms adopted in the U.S. stock market. Circuit breakers are invoked if the stock markets experience extreme broad-based declines or extreme volatility within a single stock, which are designed to slow the effects of extreme price movement through coordinated trading halts across securities markets in the U.S. stock market when severe price declines reach levels that may exhaust market liquidity.

Circuit breakers implemented by the Relevant Stock Exchange for the Underlying Stock may result in a temporary trading halt of the Underlying Stock on the Relevant Stock Exchange for the Underlying Stock, or under extreme circumstances, closure of the U.S. stock market (including all trading on the Relevant Stock Exchange for the Underlying Stock) before normal close of the trading session in the U.S. stock market.

Investors should be aware of the risk of potential high volatility in the trading prices of the Certificates upon commencement and throughout the trading hours of the SGX-ST on a trading day in Singapore in response to any overnight trigger of circuit breakers resulting in temporary trading halt of the Underlying Stock during the trading day of the Relevant Stock Exchange for the Underlying Stock immediately prior to such Singapore trading day;

- (c) 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;
- (d) the Certificates constitute general unsecured obligations of the Issuer (in the case of any substitution of the Issuer in accordance with the Conditions of the Certificates, the Substituted Obligor as defined in the Conditions of the Certificates) and of no other person, and the Guarantee constitutes direct unconditional unsecured senior preferred obligations of the Guarantor and of no other person. In particular, it should be noted that the Issuer issues a large number of financial instruments, including Certificates, on a global basis and, at any given time, the financial instruments outstanding may be substantial. If you purchase the Certificates, you are relying upon the creditworthiness of the Issuer and the Guarantor and have no rights under the Certificates against any other person;
- (e) 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 fallen sharply;
- (f) in the event that the Company is subject to any sanction by governmental authorities, (i) such sanction may impact general investor interest in the Underlying Stock, which may in turn affect

the liquidity and market price of the Underlying Stock, and (ii) investors should consult their own legal advisers to check whether and to what extent investing in the Certificates will be in violation of applicable laws and regulations;

- (g) in the event that the Company is controlled through weighted voting rights, certain individuals who own shares of a class which is being given more votes per share may have the ability to determine the outcome of most matters, and depending on the action taken by the Company, the market price of the Certificates could be adversely affected;
- (h) 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;
- (i) 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.

The suspension may be lifted and trading in the Underlying Stock may resume outside or during the trading hours of the SGX-ST. If trading in the Underlying Stock resumes, trading in the Certificates will resume either in accordance with the scheduled trading resumption timing (if any) as specified in the announcement(s) to be published in respect of the resumption of trading in the Underlying Stock. Please note that the price of the Certificates may be highly volatile following the resumption of trading in the Certificates;

- (j) 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;
- (k) 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;
- (l) 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 32 to 37 and the examples and illustrations of adjustments set out in the “Information relating to the European Style Cash Settled Long Certificates on Single Equities” section of this document for more information;
- (m) 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;
- (n) 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);
- (o) investors holding their position beyond market close of the SGX-ST should note that they would be required to bear the annualised cost which consists of the Management Fee and Gap Premium, which are calculated daily and applied to the value of the Certificates, as well as certain costs embedded within the Leverage Strategy (as described below) including the Funding Cost (as defined below) and Rebalancing Cost (as defined below). Due to the difference in trading hours of the SGX-ST and the Relevant Stock Exchange for the Underlying

Stock, unless investors exit their position within the same SGX-ST trading day, they would bear the annualised costs;

- (p) 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;

- (q) investors should note that there are leveraged risks because the Certificates integrate a leverage mechanism and the Certificates will amplify the movements in the increase, and in the decrease, of the value of the Underlying Stock and if the investment results in a loss, any such loss will be increased by the leverage factor of the Certificates. As such, investors could lose more than they would if they had invested directly in the Underlying Stock;
- (r) 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 trading day. This process, referred to as compounding, may lead to a performance difference from 5 times the performance of the Underlying Stock over a period longer than one day. This difference may be amplified in a volatile market with a sideways trend, where market movements are not clear in direction, whereby investors may sustain substantial losses;
- (s) the Underlying Stock to which the Certificates relate are only quoted during US trading hours. This means that the Air Bag Mechanism (as defined below) can only be triggered when the SGX-ST is not open for trading. There is therefore a specific risk that overnight, investors in the Certificates incur a significant or even entire loss of the amounts invested in the Certificates, without being able to exit their investments in the Certificates;
- (t) investors should note that the Air Bag Mechanism reduces the impact on the Leverage Strategy if the Underlying Stock falls further, but will also maintain a reduced exposure to the Underlying Stock in the event the Underlying Stock starts to rise after the Air Bag Mechanism is triggered, thereby reducing its ability to recoup losses;
- (u) there is no assurance that the Air Bag Mechanism will prevent investors from losing the entire value of their investment, in the event of (i) an overnight fall in the Underlying Stock, where there is a 20% or greater gap between the previous trading day closing price and the opening price of the Underlying Stock the following trading day, as the Air Bag Mechanism will only be triggered when market opens the following trading day or (ii) a sharp intraday fall in the price of the Underlying Stock of 20% or greater within the 15 minutes Observation Period compared to the reference price, being: (1) if air bag has not been previously triggered on the same day, the previous closing price of the Underlying Stock, or (2) if one or more air bag have been previously triggered on the same day, the latest New Observed Price. Investors should note that the Air Bag Mechanism may only be triggered during the trading of the Relevant Stock Exchange for the Underlying Stock. Investors may refer to pages 53 to 54 of this document for more information;

- (v) investors should note that the Certificates are issued over an Underlying Stock which is listed on an exchange with different trading hours from the SGX-ST. There may be a risk arising from the time difference between the trading hours of the Relevant Stock Exchange for the Underlying Stock (based on New York time) and the trading hours of the SGX-ST. As such, (i) the price of the Underlying Stock may not be available during the trading hours of the Certificates on SGX-ST; (ii) Air Bag Mechanism may be triggered during the trading hours of the Relevant Stock Exchange for the Underlying Stock, which would not be during SGX-ST trading hours; (iii) the trigger of an Air Bag Mechanism, when the Certificates are not open for trading, will lead to a different Leverage Strategy Closing Level, i.e. the value of the Certificates subsequently during the SGX-ST trading hours will be based on a different Leverage Strategy Closing Level reference for the purpose of the Leveraged Return calculation compared to a case where no Air Bag Mechanism would have been triggered; and (iv) given the Relevant Stock Exchange for the Underlying Stock is not open for trading during the SGX-ST trading hours, the market price of the Certificates may be affected by the derived spot price of the Underlying Stock on the Related Exchange during SGX-ST trading hours (which may deviate from the published price of the Underlying Stock), consequentially the market price of the Certificates during SGX-ST trading hours may deviate from the published price of the Underlying Stock during the US trading hours on the same day. There is therefore a specific risk that investors in the Certificates may incur a significant or even entire loss of the amounts invested in the Certificates, without being able to exit their investments in the Certificates.

In particular, please note that the trading price of the Underlying Stock may be volatile during a time in which the SGX-ST is not open for trading of the Certificates. Outside the trading hours of the SGX-ST, investors will not be able to sell or trade in the Certificates even if the trading price of the Underlying Stock is highly volatile.

Market news and/or corporate announcements relating to the Underlying Stock (including corporate event announcements or other price sensitive information) may be released outside the trading hours of the Relevant Stock Exchange for the Underlying Stock (based on New York time), but during the trading hours of the SGX-ST (based on Singapore time). The trading price of the Certificates may become highly volatile during the relevant trading hours of the SGX-ST in response to such market/corporate news pending opening of the Underlying Stock. The market and investors may not have sufficient time to digest fully, and/or assess the potential impact of, such corporate news on the Underlying Stock and hence the Certificates.

Investors may refer to pages 53 to 54 of this document for more information;

- (w) 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 Certificates may be terminated prior to its Expiry Date for the following reasons which are not exhaustive: Illegality and force majeure, occurrence of a Holding Limit Event (as defined in the Conditions of the Certificates) or Hedging Disruption (as defined in the Conditions of the Certificates). For more detailed examples of when early termination may occur, please refer to the FAQ section under the "Education" tab on the website at dlc.socgen.com.

The Issuer will give the investors reasonable notice of any early termination. If the Issuer terminates the Certificates early, 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 substantially less than the amount initially invested, and at the worst case, be zero. Investors may refer to the Condition 13 on pages 39 to 42 of this document for more information;

- (x) 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;
- (y) 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 and affiliates 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;
- (z) 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;

- (aa) 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;

- (bb) 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;
- (cc) the Certificates are linked to the Underlying Stock and subject to the risk that the price of the Underlying Stock may decline. 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;
- (dd) the value of the Certificates depends on the Leverage Strategy performance built in the Certificate. The Calculation Agent will make the Leverage Strategy last closing level and a calculation tool available to the investors on a website;
- (ee) 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;
- (ff) 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;
- (gg) U.S. withholding tax

The Issuer has determined that these Certificates substantially replicates the economic performance of one or more U.S. Underlying Equities (and as such, for the purposes of IRS Notice 2024-44, such Certificates are deemed to be “delta-one” Certificates and are therefore Specified Warrants for purposes of the Section 871(m) Regulations 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”).

Investors are advised that the Issuer’s determination is binding on all Non-U.S. Holders of the Certificates, but it is not binding on the United States Internal Revenue Service (the “IRS”) and

the IRS may therefore disagree with the Issuer's determination. Because the Certificates are treated as Specified Warrants for purposes of the Section 871(m) Regulations, U.S. withholding tax under the Section 871(m) Regulations generally should apply to any dividend equivalents paid or deemed paid under the Certificates. In withholding this tax, the Issuer will apply the general tax rate of 30% to the payments subject to withholding under the Section 871(m) Regulations without regard to any applicable treaty rate. Therefore, in such cases, an investor's individual tax situation will not be taken into account.

Potential investors are advised to consider the discussion 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" and "TAXATION—TAXATION IN THE UNITED STATES OF AMERICA—Foreign Account Tax Compliance Act Withholding" and to consult their own tax adviser on the tax impacts of the acquisition, holding, disposal and redemption of the Certificates. The requirement to pay such taxes may reduce the effective yield on the Certificates and may also have an adverse impact on their value;

(hh) risks arising from the taxation of securities

Tax law and practice are subject to change, possibly with retroactive effect. This may have a negative impact on the value of the Certificates and/or the market price of the Certificates. For example, the specific tax assessment of the Certificates may change compared to its assessment at the time of purchase of the Certificates. This is especially true with regard to derivative Certificates and their tax treatment. Holders of Certificates therefore bear the risk that they may misjudge the taxation of the income from the purchase of the Certificates. However, there is also the possibility that the taxation of the income from the purchase of the Certificates will change to the detriment of the holders.

Holders of the Certificates bear the risk that the specific tax assessment of the Certificates will change. This can have a negative impact on the value of the Certificates and the investor may incur a corresponding loss. The stronger this negative effect, the greater the loss may be; and

(ii) risk factors relating to the BRRD

French and Luxembourg law and European legislation regarding the resolution of financial institutions may require the write-down or conversion to equity of the Certificates or other resolution measures if the Issuer or the Guarantor is deemed to meet the conditions for resolution.

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

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

This proposal is still subject to further discussions and as a result its precise legal application date is unknown. As such, there may be an increased risk of an investor in senior preferred debt instruments losing all or some of their investment in the context of the exercise of the Bail-in Power.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

The TLAC has been implemented in accordance with the FSB TLAC Term Sheet, which imposes a level of "Minimum TLAC" that will be determined individually for each global systemically important bank ("**G-SIB**"), such as Societe Generale, in an amount at least equal to (i) 16%, plus applicable buffers, of risk weight assets since January 1, 2022 and 18%, plus applicable buffers, thereafter and (ii) 6% of the Basel III leverage ratio denominator since January 1, 2022 and 6.75% thereafter (each of which could be extended by additional firm-specific requirements).

Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms (the "**CRR**"), as amended notably by Regulation (EU) 2019/876 as regards the leverage ratio, the net stable funding ratio, requirements for own funds and eligible liabilities, counterparty credit risk, market risk, exposures to central counterparties, exposures to collective investment undertakings, large exposures, reporting and disclosure requirements (the "**CRR II**") and Regulation (EU) 2022/2036 of the European Parliament and of the Council of 19 October 2022 amending Regulation (EU) No 575/2013 and Directive 2014/59/EU as regards the prudential treatment of global systemically important institutions with a multiple-point-of-entry resolution strategy and methods for the indirect subscription of instruments eligible for meeting the minimum requirement for own funds and eligible liabilities, EU G-SIBs, such as Societe Generale, have to comply with TLAC requirements, on top of the MREL requirements, since the entry into force of the CRR II. As such, G-SIBs, such as Societe Generale have to comply with both the TLAC and MREL requirements.

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

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

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

TERMS AND CONDITIONS OF THE CERTIFICATES

The following are the terms and conditions of the Certificates and should be read in conjunction with, and are qualified by reference to, the other information set out in this document 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:	4,000,000 European Style Cash Settled Long Certificates relating to the Class A Common Stock of Alphabet Inc. (the “ Underlying Stock ”)
ISIN:	LU2088916346
Company:	Alphabet Inc. (RIC: GOOGL.OQ)
Underlying Price and Source:	The closing price of the Underlying Stock on 11 August 2026 (Reuters)
Calculation Agent:	Societe Generale
Strike Level:	Zero
Daily Leverage:	5x (within the Leverage Strategy as described below)
Notional Amount per Certificate:	SGD 4.00
Management Fee (p.a.) ³ :	0.40%
Gap Premium (p.a.) ⁴ :	20.00%, is a hedging cost against extreme market movements beyond US market close on the same trading day.
Funding Cost ⁵ :	The annualised costs of funding, referencing a publicly published base rate plus spread.
Rebalancing Cost ⁵ :	The transaction costs (if applicable), computed as a function of leverage and daily performance of the Underlying Stock.
Launch Date:	4 August 2026
Closing Date:	11 August 2026
Expected Listing Date:	12 August 2026

³ 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.

⁴ Please note that the Gap Premium is calculated on a 360-day basis.

⁵ These costs are embedded within the Leverage Strategy.

Last Trading Date:	The date falling 5 Business Days immediately preceding the Expiry Date, currently being 19 July 2028
Expiry Date:	The Business Day immediately following the Valuation Date, currently being 26 July 2028
Board Lot:	100 Certificates
Valuation Date:	25 July 2028 or if such day is not an Underlying Stock Business Day, the immediately following Underlying Stock Business Day and subject to the Market Disruption Event provisions.
Settlement Date:	No later than five Settlement Business Days following the Expiry Date, currently being 2 August 2028.
Exercise:	The Certificates may only be exercised on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, in a Board Lot or integral multiples thereof. Certificate Holders shall not be required to deliver an exercise notice. Exercise of Certificates shall be determined by whether the Cash Settlement Amount (less any Exercise Expenses) is positive. If the Cash Settlement Amount (less any Exercise Expenses) is positive, all Certificates shall be deemed to have been automatically exercised at 10:00 a.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day. The Cash Settlement Amount less the Exercise Expenses in respect of the Certificates shall be paid in the manner set out in Condition 4(c) of the Conditions. In the event the Cash Settlement Amount (less any Exercise Expenses) is zero, all Certificates shall be deemed to have expired at 10:00 a.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, and Certificate Holders shall not be entitled to receive any payment from the Issuer in respect of the Certificates.
Cash Settlement Amount:	In respect of each Certificate, shall be an amount payable in the Settlement Currency equal to: Closing Level multiplied by the Notional Amount per Certificate Please refer to the “Information relating to the European Style Cash Settled Long Certificates on Single Equities” section on pages 45 to 59 of this document for examples and illustrations of the calculation of the Cash Settlement Amount.
Hedging Fee Factor:	In respect of each Certificate, shall be an amount calculated as: Product (for t from 2 to Valuation Date) of $(1 - \text{Management Fee} \times (\text{ACT}(t-1;t) \div 360)) \times (1 - \text{Gap Premium}(t-1) \times (\text{ACT}(t-1;t) \div 360))$ Where: “t” refers to “Observation Date” which means each 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 (such Underlying Stock Business Day being noted “t-1”) (included) and the Observation Date “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 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.

Please refer to the “Information relating to the European Style Cash Settled Long Certificates on Single Equities” section on pages 45 to 59 of this document for examples and illustrations of the calculation of the Hedging Fee Factor.

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

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

Initial Reference Level: 1,000

Final Reference Level: The closing level of the Leverage Strategy (as described below) on the Valuation Date

The calculation of the closing level of the Leverage Strategy is set out in the “Specific Definitions relating to the Leverage Strategy” section on pages 22 to 26 below.

Initial Exchange Rate: 1.2812

Final Exchange Rate: The rate for the conversion of United States Dollar to Singapore Dollar as at 5:00pm (Singapore Time) on the Valuation Date as shown on Reuters, provided that if the Reuters service ceases to display such information, as determined by the Issuer by reference to such

source(s) as the Issuer may reasonably determine to be appropriate at such a time.

Air Bag Mechanism:

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

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

Please refer to the “Extraordinary Strategy Adjustment for Performance Reasons (“Air Bag Mechanism”)” section on pages 25 to 26 below and the “Description of Air Bag Mechanism” section on pages 51 to 52 of this document for further information of the Air Bag Mechanism.

Adjustments and Extraordinary Events:

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

Underlying Stock Currency:

United States Dollar (“**USD**”)

Settlement Currency:

Singapore Dollar (“**SGD**”)

Exercise Expenses:

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

Relevant Stock Exchange for the Certificates:

The Singapore Exchange Securities Trading Limited (“**SGX-ST**”)

Relevant Stock Exchange for the Underlying Stock:

NASDAQ

Related Exchange:	Each exchange or quotation system, or alternative trading system, where trading has a material effect (as determined by the Calculation Agent) on the overall market for the Underlying Stock when the Relevant Stock Exchange for the Underlying Stock is not open for trading
Underlying Stock Business Day, Business Day or Settlement Business Day:	An “Underlying Stock Business Day” means a day on which NASDAQ is open for dealings in the United States during its normal trading hours and banks are open for business in the United States. A “Business Day” or a “Settlement 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.
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 beyond market close of the SGX-ST would also be required to bear the Management Fee and Gap Premium, which are calculated daily and applied to the value of the Certificates, as well as certain costs embedded within the Leverage Strategy including the Funding Cost and Rebalancing Cost. The Management Fee may be increased up to a maximum of 3% p.a. on giving one month’s notice to investors in accordance with the terms and conditions of the Certificates. Any increase in the Management Fee will be announced on the SGXNET. Due to the difference in trading hours of the SGX-ST and the Relevant Stock Exchange for the Underlying Stock, unless investors exit their position within the same SGX-ST trading day, they would bear such annualised costs.
Further Information:	Please refer to the website at dlc.socgen.com for more information on the theoretical closing price of the Certificates on the previous trading day, the closing 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 Strategy

Description of the Leverage Strategy

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

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

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

Leverage Strategy Formula

LSL_t	means, for any Observation Date(t), the Leverage Strategy Closing Level as of such day (t). Subject to the occurrence of an Intraday Restrike Event, the Leverage Strategy Closing Level as of such Observation Date(t) is calculated in accordance with the following formulae: On Observation Date(1): $LSL_1 = 1000$ On each subsequent Observation Date(t): $LSL_t = \text{Max}[LSL_{t-1} \times (1 + LR_{t-1,t} - FC_{t-1,t} - RC_{t-1,t}), 0]$
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: $LR_{t-1,t} = \text{Leverage} \times \left(\frac{S_t}{S_{t-1} \times Rfactor_t} - 1 \right)$
FC_{t-1,t}	means, the Funding Cost between Observation Date(t-1) (included) and Observation Date(t) (excluded) calculated as follows: $FC_{t-1,t} = (\text{Leverage} - 1) \times \frac{\text{Rate}_{t-1} \times \text{ACT}(t-1, t)}{\text{DayCountBasisRate}}$
RC_{t-1,t}	means the Rebalancing Cost of the Leverage Strategy on Observation Date (t), calculated as follows: $RC_{t-1,t} = \text{Leverage} \times (\text{Leverage} - 1) \times \left(\left \frac{S_t}{S_{t-1} \times Rfactor_t} - 1 \right \right) \times TC$
TC	means the Transaction Costs applicable (including brokerage fees and any other applicable taxes, levies and costs which may be levied on the stock transactions on the Relevant Stock Exchange for the Underlying Stock by the applicable regulatory authorities from time to time) that are currently equal to: 0.20%
Leverage	5

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), a rate calculated as of such day in accordance with the following formula: $Rate_t = CashRate_t + \%SpreadLevel_t$
$Rfactor_t$	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 net of any applicable withholding taxes.
$CashRate_t$	means, in respect of each Observation Date(t), the US SOFR Secured Overnight Financing Rate, as published on Bloomberg Screen SOFRRATE Index page or any successor page, being the rate as of such Observation Date (t), provided that if any of such rates is not available, then that rate shall be determined by reference to the latest available rate that was published on the relevant Bloomberg page.
$\%SpreadLevel_t$	1%, subject to change by the Issuer on giving 10 Business Days' notice to investors via SGXNet.
$ACT(t-1,t)$	$ACT(t-1;t)$ means the number of calendar days between the Underlying Stock Business Day immediately preceding the Observation Date (such Underlying Stock Business Day being noted "t-1") (included) and the Observation Date "t" (excluded).
DayCountBasisRate	365
Benchmark Fallback	upon the occurrence or likely occurrence, as determined by the Calculation Agent, of a Reference Rate Event, the Calculation Agent may make adjustments as it may determine appropriate to account for the relevant event or circumstance, including but not limited to using any alternative rates from such date, with or without retroactive effect as the Calculation Agent may in its sole and absolute discretion determine.
Reference Rate Event	means, in respect of the Reference Rate any of the following has occurred or will occur: (i) a Reference Rate Cessation; (ii) an Administrator/Benchmark Event; or

	(iii) a Reference Rate is, with respect to over-the-counter derivatives transactions which reference such Reference Rate, the subject of any market-wide development formally agreed upon by the International Swaps and Derivative Association (ISDA) or the Asia Securities Industry & Financial Markets Association (ASIFMA), pursuant to which such Reference Rate is, on a specified date, replaced with a risk-free rate (or near risk-free rate) established in order to comply with the recommendations in the Financial Stability Board's paper titled "Reforming Major Interest Rate Benchmarks" dated 22 July 2014.
Reference Rate Cessation	means, for a Reference Rate, the occurrence of one or more of the following events: (i) a public statement or publication of information by or on behalf of the administrator of the Reference Rate announcing that it has ceased or will cease to provide the Reference Rate permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the Reference Rate; (ii) a public statement or publication of information by the regulatory supervisor for the administrator of the Reference Rate, the central bank for the currency of the Reference Rate, an insolvency official with jurisdiction over the administrator for the Reference Rate, a resolution authority with jurisdiction over the administrator for the Reference Rate or a court or an entity with similar insolvency or resolution authority over the administrator for the Reference Rate, which states that the administrator of the Reference Rate has ceased or will cease to provide the Reference Rate permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the Reference Rate; or (iii) in respect of a Reference Rate, a public statement or publication of information by the regulatory supervisor for the administrator of such Reference Rate announcing that (a) the regulatory supervisor has determined that such Reference Rate is no longer, or as of a specified future date will no longer be, representative of the underlying market and economic reality that such Reference Rate is intended to measure and that representativeness will not be restored and (b) it is being made in the awareness that the statement or publication will engage certain contractual triggers for fallbacks activated by pre-cessation announcements by such supervisor (howsoever described) in contracts;
Administrator/ Benchmark Event	means, for a Reference Rate, any authorisation, registration, recognition, endorsement, equivalence decision, approval or inclusion in any official register in respect of the Reference Rate or the administrator or sponsor of the Benchmark has not been, or will not be, obtained or has been, or will be, rejected, refused, suspended or withdrawn by the relevant competent authority or other relevant official body, in each case with the effect that either the Issuer, the Calculation Agent or any other entity is not, or will not be, permitted under any applicable law or regulation to use the Reference Rate to perform its or their respective obligations under the Certificates.
Reference Rate(s)	means the rate(s) used in the Leverage Strategy Formula, for example SORA, SOFR and US Federal Funds Effective Rate.

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

Extraordinary Strategy Adjustment for Performance Reasons

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

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

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

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

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

$ILSL_{IR(k)}$

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

(1) for $k = 1$:

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

(2) for $k > 1$:

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

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

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

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

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

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

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

$IS_{IR(k)}$

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

(1) for $k=0$

$$IS_{IR(0)} = S_{IRD-1} \times R_{\text{factor}_{IRD}}$$

(2) for $k=1$ to n

means in respect of $IR(k)$, the lowest 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 decrease 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 decrease 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 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 of continuous trading after the Intraday Restrike Event Time and (2) the TimeReferenceClosing. Where, during such period, the Calculation Agent determines that (1) the trading in the Underlying Stock is disrupted or subject to suspension or limitation or (2) the Relevant Stock Exchange for the Underlying Stock is not open for continuous trading, the Intraday Restrike Event Observation Period will be extended to the extent necessary until (1) the trading in the Underlying Stock is no longer disrupted, suspended or limited and (2) the Relevant Stock Exchange for the Underlying Stock is open for continuous trading.
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 12 June 2026, made by SG Issuer (the “**Issuer**”) and Societe Generale (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 Societe Generale, Tour Societe Generale, 75886 Paris Cedex 18, France marked for the attention of SEGL/JUR/OMF - Market Transactions & Financing.

- (c) **Transfer.** The Certificates are represented by a global warrant certificate (“**Global Warrant**”) which will be deposited with The Central Depository (Pte) Limited (“**CDP**”). Certificates in definitive form will not be issued. Transfers of Certificates may be effected only in Board Lots or integral multiples thereof. All transactions in (including transfers of) Certificates, in the open market or otherwise, must be effected through a securities account with CDP. Title will pass upon registration of the transfer in the records maintained by CDP.
- (d) **Title.** Each person who is for the time being shown in the records maintained by CDP as entitled to a particular number of Certificates shall be treated by the Issuer, the Guarantor and the Warrant Agent as the holder and absolute owner of such number of Certificates, notwithstanding any notice to the contrary. The expression “**Certificate Holder**” shall be construed accordingly.
- (e) **Bail-In.** By the acquisition of Certificates, each Certificate Holder (which, for the purposes of this Condition, includes any current or future holder of a beneficial interest in the Certificates) acknowledges, accepts, consents and agrees:
 - (i) to be bound by the effect of the exercise of the Bail-In Power (as defined below) by the Relevant Resolution Authority (as defined below) on the Issuer’s liabilities under the Certificates, which may include and result in any of the following, or some combination thereof:
 - (A) the reduction of all, or a portion, of the Amounts Due (as defined below), on a permanent basis;
 - (B) the conversion of all, or a portion, of the Amounts Due into shares, other securities or other obligations of the Issuer or the Guarantor or another person (and the issue to the Certificate Holder of such shares, securities or obligations), including by means of an amendment, modification or variation of the Conditions of the Certificates, in which case the Certificate Holder agrees to accept in lieu of its rights under the Certificates any such shares, other securities or other obligations of the Issuer or the Guarantor or another person;

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

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

(the “**Statutory Bail-In**”);

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

- (A) ranking:
 - (1) junior to liabilities of the Guarantor benefitting from statutorily preferred exceptions pursuant to Article L.613-30-3-I 1° and 2 of the Code;
 - (2) *pari passu* with liabilities of the Guarantor as defined in Article L.613-30-3-I-3 of the Code; and
 - (3) senior to liabilities of the Guarantor as defined in Article L.613-30-3-I-4 of the Code; and
- (B) which are not *titres non structurés* as defined under Article R.613-28 of the Code, and
- (C) which are not or are no longer eligible to be taken into account for the purposes of the MREL (as defined below) ratio of the Guarantor

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

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

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

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

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

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

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

For the purposes of this Condition:

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

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

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

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

2. Certificate Rights and Exercise Expenses

- (a) *Certificate Rights.* Every Certificate entitles each Certificate Holder, upon due exercise and on compliance with Condition 4, to payment by the Issuer of the Cash Settlement Amount (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 or any Observation Date a Market Disruption Event has occurred, then that Valuation Date or Observation Date shall be postponed until the first succeeding Exchange Business Day or Underlying Stock Business Day, as the case may be, on which there is no Market Disruption Event, unless there is a Market Disruption Event on each of the five Exchange Business Days or Underlying Stock Business Days, as the case may be, immediately following the original date that, but for the Market Disruption Event, would have been a Valuation Date or an Observation Date. In that case: -

- (i) that fifth Exchange Business Day or Underlying Stock Business Day, as the case may be, shall be deemed to be the Valuation Date or the Observation Date notwithstanding the Market Disruption Event; and
- (ii) the Issuer shall determine the Final Reference Level or the relevant closing level on the basis of its good faith estimate of the Final Reference Level or the relevant closing level that would have prevailed on that fifth Exchange Business Day or Underlying Stock Business Day, as the case may be, but for the Market Disruption Event.

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

- (b) *Exercise Expenses.* Certificate Holders will be required to pay all charges which are incurred in respect of the exercise of the Certificates (the “**Exercise Expenses**”). An amount equivalent to the Exercise Expenses will be deducted by the Issuer from the Cash Settlement Amount in accordance with Condition 4. Notwithstanding the foregoing, the Certificate Holders shall account to the Issuer on demand for any Exercise Expenses to the extent that they were not or could not be deducted from the Cash Settlement Amount prior to the date of payment of the Cash Settlement Amount to the Certificate Holders in accordance with Condition 4.

- (c) No Rights. The purchase of Certificates does not confer on the Certificate Holders any right (whether in respect of voting, dividend or other distributions in respect of the Underlying Stock or otherwise) which the holder of an Underlying Stock may have.

3. Expiry Date

Unless automatically exercised in accordance with Condition 4(b), the Certificates shall be deemed to expire at 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 Settlement Business Days (as defined in the relevant Supplemental Listing Document and subject to extension upon the occurrence of a Settlement Disruption Event (as defined below)) following the Expiry Date by way of crossed cheque or other payment in immediately available funds drawn in favour of the Certificate Holder only (or, in the case of joint Certificate Holders, the first-named Certificate Holder) appearing in the records maintained by CDP. Any payment made pursuant to this Condition 4(c) shall be delivered at the risk and expense of the Certificate Holder and posted to the Certificate Holder's address appearing in the records maintained by CDP (or, in the case of joint Certificate Holders, to the address of the first-named Certificate Holder appearing in the records maintained by CDP). If the Cash Settlement Amount is equal to or less than the determined Exercise Expenses, no amount is payable.

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

the impact of the Settlement Disruption Event on its/their payment obligations under the Certificates and/or the Guarantee.

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

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

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

- (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:
- (i) 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) *Subdivision or Consolidation of the Certificates.* The Issuer reserves the right to subdivide or consolidate the Certificates, provided that such adjustment is considered by the Issuer not to be materially prejudicial to the Certificate Holders generally (without considering the circumstances of any individual Certificate Holder or the tax or other consequences of such adjustment or amendment in any particular jurisdiction) and subject to the approval of the SGX-ST.
- (f) *Other Adjustments.* Except as provided in this Condition 6 and Conditions 10 and 12, adjustments will not be made in any other circumstances, subject to the right reserved by the Issuer (such right to be exercised in the Issuer's sole 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).

- (g) *Notice of Adjustments.* All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Certificate Holders. The Issuer will give, or procure that there is given, notice as soon as practicable of any adjustment and of the date from which such adjustment is effective by publication in accordance with Condition 9. For the avoidance of doubt, no notice will be given if the Issuer determines that adjustments will not be made.

6A. US withholding tax implications on the Payment

Notwithstanding any other provision of these Conditions, in no event will the Issuer or the Guarantor be required to pay any additional amounts in respect of the Certificates for, or on account of, any withholding or deduction (i) required pursuant to an agreement described in Section 1471(b) of the U.S. Internal Revenue Code of 1986, as amended (the “**US Code**”), or otherwise imposed pursuant to Sections 1471 through 1474 of the US Code, any regulations or agreements thereunder, or any official interpretations thereof, or any law implementing an intergovernmental approach thereto, (ii) imposed pursuant to the Section 871(m) Regulations (“**Section 871(m) Withholding**”) or (iii) imposed by any other law of the United States. In addition, in determining the amount of Section 871(m) Withholding imposed on any payments on the Certificates, the Issuer shall be entitled to withhold on any “dividend equivalent” (as defined for purposes of Section 871(m) of the US Code) at the highest rate applicable to such payments regardless of any exemption from, or reduction in, such withholding otherwise available under applicable law.

With respect to Specified Warrants that provide for net dividend reinvestment in respect of either an underlying U.S. security (i.e. a security that pays U.S. source dividends) or an index that includes U.S. securities, all payments on Certificates that reference such U.S. securities or an index that includes U.S. securities may be calculated by reference to dividends on such U.S. securities that are reinvested at a rate of 70%. In such case, in calculating the relevant payment amount, the holder will be deemed to receive, and the Issuer or the Guarantor will be deemed to withhold, 30% of any dividend equivalent payments (as defined in Section 871(m) of the Code) in respect of the relevant U.S. securities. The Issuer or the Guarantor will not pay any additional amounts to the holder on account of the Section 871(m) amount deemed withheld.

For the purpose of this Condition:

“**Section 871(m) Regulations**” means the U.S. Treasury regulations issued under Section 871(m) of the Code.

“**Specified Warrants**” means, subject to special rules from 2017 through 2026 set out in Notice 2024-44 (the Notice), Warrants issued on or after 1 January 2017 that substantially replicate the economic performance of one or more U.S. underlying equities as determined by the Issuer on the date for such Warrants as of which the expected delta of the product is determined by the Issuer, based on tests set out in the applicable Section 871(m) Regulations, such that the Warrants are subject to withholding under the Section 871(m) Regulations.

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(e).

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

For the purposes of this Condition:

"Regulatory Event" means, following the occurrence of a Change in Law (as defined below) with respect to the Issuer and/or Societe Generale 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, Societe Generale 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 Societe Generale 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 Holding Limit Event.* The Issuer may in its discretion and without obligation terminate the Certificates early in accordance with Condition 13(e) where a Holding Limit Event (as defined below) occurs.

For the purposes of this Condition:

“Holding Limit Event” means, assuming the investor is the Issuer and/or any of its affiliates, the Issuer together with its affiliates, in aggregate hold, an interest in the Underlying Stock, constituting or likely to constitute (directly or indirectly) ownership, control or the power to vote a percentage of any class of voting securities of the Underlying Stock, of the Underlying Stock in excess of a percentage permitted or advisable, as determined by the Issuer, for the purpose of its compliance with the Bank

Holding Company Act of 1956 as amended by Section 619 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Volcker Rule), including any requests, regulations, rules, guidelines or directives made by the relevant governmental authority under, or issued by the relevant governmental authority in connection with, such statutes.

- (c) *Early Termination for Hedging Disruption.* If the Issuer or any of its affiliates is, following commercially reasonable efforts, not in the position (i) to enter, re-enter, replace, maintain, liquidate, acquire or dispose of any Hedge Positions (as defined below) or (ii) to freely realize, recover, receive, repatriate, remit, regain or transfer the proceeds of any Hedge Position (where either (i) or (ii) shall constitute a "**Hedging Disruption**"), the Issuer may terminate the Certificates early in accordance with Condition 13(e) provided that the intrinsic value on the previous trading day of the relevant Certificate is at or above the Issue Price. The Issuer's decision on whether a Hedging Disruption has occurred is final and conclusive. For the avoidance of doubt, Hedging Disruptions shall include the scenario where any Hedge Position cannot be maintained up to the amount necessary to cover all of the Issuer's obligations under the Certificates.

For the purposes hereof, "**Hedge Positions**" means any one or more commercially reasonable (i) positions (including long or short positions) or contracts in, or relating to, securities, options, futures, other derivatives contracts or foreign exchange, (ii) stock loan or borrowing transactions or (iii) other instruments, contracts, transactions or arrangements (howsoever described) that the Issuer or any of its affiliates determines necessary to hedge, individually or on a portfolio basis, any risk (including, without limitation, market risk, price risk, foreign exchange risk and interest rate risk) in relation to the assumption and fulfilment of the Issuer's obligations under the Certificates.

- (d) *Early Termination for other reasons.* The Issuer reserves the right (such right to be exercised in the Issuer's sole and unfettered discretion and without any obligation whatsoever) to terminate the Certificates in accordance with Condition 13(e) where an event or events occur which it believes in its sole discretion should, in the context of the issue of the Certificates and the obligations of the Issuer, give rise to such termination provided that such termination (i) is considered by the Issuer not to be materially prejudicial to the interests of Certificate Holders generally (without considering the circumstances of any individual Certificate Holder or the tax or other consequences of such termination in any particular jurisdiction); or (ii) is otherwise considered by the Issuer to be appropriate and such termination is approved by the SGX-ST.
- (e) *Termination.* If the Issuer terminates the Certificates early, the Issuer will give notice to the Certificate Holders in accordance with Condition 9. The Issuer will, if and to the extent permitted by applicable law, pay an amount to each Certificate Holder in respect of each Certificate held by such holder equal to the fair market value of a Certificate notwithstanding such illegality, impracticality or the relevant event less the cost to the Issuer of unwinding any underlying related hedging arrangements, all as determined by the Issuer in its sole and absolute discretion. The determination of the fair market value may deviate from the determination of the Cash Settlement Amount under different scenarios, including but not limited to, where (i) the Daily Reset (as defined in the relevant Supplemental Listing Document) mechanism is suspended and/or (ii) the Final Reference Level is determined based on the closing price of the Underlying Stock

on multiple Underlying Stock Business Days or Exchange Business Days, as the case may be. Payment will be made in such manner as shall be notified to the Certificate Holders in accordance with Condition 9.

14. Substitution of the Issuer

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

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

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

15. 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.

16. 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.

17. Contracts (Rights of Third Parties) Act 2001 of Singapore

Unless otherwise provided in the Global Warrant, the Master Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement, a person who is not a party to any contracts made pursuant to the Global Warrant, the Master Instrument and the Master Warrant Agent Agreement or Warrant Agent Agreement has no rights under the Contracts (Rights of Third Parties) Act 2001 of Singapore to enforce any terms of such contracts. Except as expressly provided herein, the consent of any third party is not required for any subsequent agreement by the parties hereto to amend or vary (including any release or compromise of any liability) or terminate such contracts.

SUMMARY OF THE ISSUE

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

Issuer:	SG Issuer
Company:	Alphabet Inc.
The Certificates:	European Style Cash Settled Long Certificates relating to the Underlying Stock
Number:	4,000,000 Certificates
Form:	The Certificates will be issued subject to, and with the benefit of, a master instrument by way of deed poll dated 12 June 2026 (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 (as amended and/or supplemented from time to time).
Cash Settlement Amount:	In respect of each Certificate, is the amount (if positive) equal to: Notional Amount per Certificate x Closing Level
Denominations:	Certificates are represented by a global warrant in respect of all the Certificates.
Exercise:	The Certificates may only be exercised on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, in a Board Lot or integral multiples thereof. Certificate Holders will not be required to deliver an exercise notice. If the Cash Settlement Amount (less any Exercise Expenses) is positive, all Certificates will be deemed to have been automatically exercised at 10:00 a.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day. The Cash Settlement Amount less the Exercise Expenses in respect of the Certificates shall be paid in the manner set out in Condition 4(c) of the Conditions. In the event the Cash Settlement Amount (less any Exercise Expenses) is zero, all Certificates shall be deemed to have expired at 10:00 a.m. (Singapore time) on the Expiry Date or if the Expiry Date is not a Business Day, the immediately preceding Business Day, and Certificate Holders shall not be entitled to receive any payment from the Issuer in respect of the Certificates.
Exercise and Trading Currency:	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 12 August 2026.
Governing Law:	The laws of Singapore
Warrant Agent:	The Central Depository (Pte) Limited 4 Shenton Way #02-01 SGX Centre 2 Singapore 068807
Further Issues:	Further issues which will form a single series with the Certificates will be permitted, subject to the approval of the SGX-ST.

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

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

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

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

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

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

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

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

(1) is the Final Reference Level multiplied by the Final Exchange Rate;

(2) is the Initial Reference Level multiplied by the Initial Exchange Rate;

(3) is the Strike Level; and

(4) is the Hedging Fee Factor.

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

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

B) Trading the Certificates before Expiry

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

- (i) For Certificate Holders who trade the Certificates intraday: shall pay normal transaction and brokerage fees for the trading of the Certificates on the SGX-ST, and may be required to pay stamp taxes or other documentary charges in accordance with the laws and practices of the country where the Certificates are transferred; and
- (ii) For Certificate Holders who hold the Certificates beyond market close of the SGX-ST: in addition to the normal transaction and brokerage fees and applicable stamp taxes, would also be required to bear the Management Fee and Gap Premium as well as certain costs embedded within the Leverage Strategy including the Funding Cost and Rebalancing Cost. Due to the difference in trading hours of the SGX-ST and the Relevant Stock Exchange for the Underlying Stock, unless investors exit their position within the same SGX-ST trading day, they would bear the annualised costs.

Illustration of the Calculation of Hedging Fee Factor

Hedging Fee Factor	=	Product of the Daily Fees
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Daily Fees	=	Daily Management Fee Adjustment	
		1 – Management Fee x ACT (t-1;t) / 360	
		x	
		Daily Gap Premium Adjustment	
		1 – Gap Premium (t-1) x ACT (t-1;t) / 360	

Illustration of the Calculation of Cash Settlement Amount

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

Value of Certificates	=	<table border="1"> <tr><td>t⁰=0</td></tr> <tr><td>Notional Amount</td></tr> </table>	t ⁰ =0	Notional Amount	x	<table border="1"> <tr><td>t=1</td></tr> <tr> <td>Leverage Strategy daily performance⁷</td> <td>x</td> <td>Daily Fees</td> </tr> </table>	t=1	Leverage Strategy daily performance ⁷	x	Daily Fees	x	<table border="1"> <tr><td>t=2</td></tr> <tr> <td>Leverage Strategy daily performance</td> <td>x</td> <td>Daily Fees</td> </tr> </table>	t=2	Leverage Strategy daily performance	x	Daily Fees	x ...	<table border="1"> <tr><td>t=i</td></tr> <tr> <td>Leverage Strategy Daily performance</td> <td>x</td> <td>Daily Fees</td> </tr> </table>	t=i	Leverage Strategy Daily performance	x	Daily Fees
			t ⁰ =0																			
Notional Amount																						
t=1																						
Leverage Strategy daily performance ⁷	x	Daily Fees																				
t=2																						
Leverage Strategy daily performance	x	Daily Fees																				
t=i																						
Leverage Strategy Daily performance	x	Daily Fees																				

Value of Certificates	=	<table border="1"> <tr><td>t=0</td></tr> <tr><td>Notional Amount</td></tr> </table>	t=0	Notional Amount	x	Product of the daily Leverage Strategy Performance		x	Product of the Daily Fees (Hedging Fee Factor)	
			t=0							
Notional Amount										
<table border="1"> <tr> <td>Leverage Strategy daily performance</td> <td>x</td> <td>Leverage Strategy daily performance</td> </tr> </table>	Leverage Strategy daily performance	x	Leverage Strategy daily performance	<table border="1"> <tr> <td>Daily Fees</td> <td>x</td> <td>Daily Fees</td> </tr> </table>	Daily Fees	x	Daily Fees			
Leverage Strategy daily performance	x	Leverage Strategy daily performance								
Daily Fees	x	Daily Fees								

Final Value of Certificates	=	<table border="1"> <tr><td>t=0</td></tr> <tr><td>Notional Amount</td></tr> </table>	t=0	Notional Amount	x	<table border="1"> <tr> <td colspan="2">Final Reference Level x Final Exchange Rate</td> </tr> <tr> <td colspan="2">÷</td> </tr> <tr> <td colspan="2">Initial Reference Level x Initial Exchange Rate</td> </tr> </table>	Final Reference Level x Final Exchange Rate		÷		Initial Reference Level x Initial Exchange Rate		x	<table border="1"> <tr><td>Hedging Fee Factor</td></tr> </table>	Hedging Fee Factor
			t=0												
Notional Amount															
Final Reference Level x Final Exchange Rate															
÷															
Initial Reference Level x Initial Exchange Rate															
Hedging Fee Factor															

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 within SGX-ST trading hours, 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.

⁶ "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 on which no Market Disruption Event occurs.

⁷ Leverage Strategy daily performance is computed as the Leverage Strategy Closing Level on Business Day (t) divided by the Leverage Strategy Closing Level on Business Day (t-1).

Example of Calculation of Hedging Fee Factor and Cash Settlement Amount

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

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

Underlying Stock:	Class A Common Stock of Alphabet Inc.
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:	4.00 SGD
Notional Amount per Certificate:	4.00 SGD
Management Fee (p.a.):	0.40%
Gap Premium (p.a.):	20.00%
Strike Level:	Zero

Hedging Fee Factor

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

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

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

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

$$\text{HFF}(1) = 100\% \times \left(1 - 0.40\% \times \frac{1}{360}\right) \times \left(1 - 20.00\% \times \frac{1}{360}\right)$$

$$\text{HFF}(1) = 100\% \times 99.9989\% \times 99.9444\% \approx 99.9433\%$$

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

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

$$\text{HFF (2)} = 99.9433\% \times \left(1 - 0.40\% \times \frac{3}{360}\right) \times \left(1 - 20.00\% \times \frac{3}{360}\right)$$

$$\text{HFF (2)} = 99.9433\% \times 99.9967\% \times 99.8333\% \approx 99.7734\%$$

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 99.1532% as illustrated below:

Date	HFF
03/07/2018	100.0000%
04/07/2018	99.9433%
05/07/2018	99.8867%
06/07/2018	99.8301%
09/07/2018	99.6604%
10/07/2018	99.6039%
11/07/2018	99.5475%
12/07/2018	99.4911%
13/07/2018	99.4347%
16/07/2018	99.2657%
17/07/2018	99.2094%
18/07/2018	99.1532%

Cash Settlement Amount

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

$$\begin{aligned} \text{Closing Level} &= [(\text{Final Reference Level} \times \text{Final Exchange Rate}) / (\text{Initial Reference Level} \times \text{Initial Exchange Rate}) - \text{Strike Level}] \times \text{Hedging Fee Factor} \\ &= [(1200 \times 1) / (1000 \times 1) - 0] \times 99.1532\% \\ &= 118.98\% \end{aligned}$$

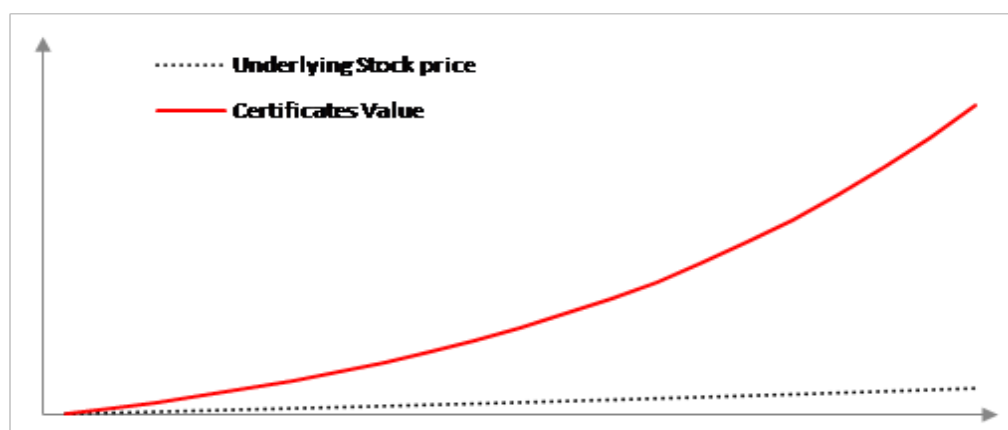
$$\begin{aligned} \text{Cash Settlement Amount} &= \text{Closing Level} \times \text{Notional Amount per Certificate} \\ &= 118.98\% \times 4.00 \text{ SGD} \\ &= \mathbf{4.759 \text{ SGD}} \end{aligned}$$

Illustration on how returns and losses can occur under different scenarios

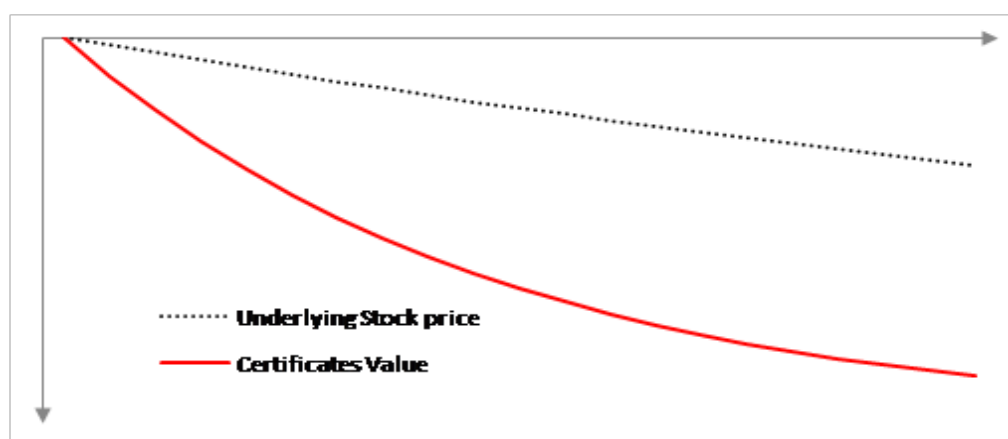
The examples are purely hypothetical and do not take fees and charges payable by investors into consideration. The examples highlight the effect of the Underlying Stock performance on the value of the Certificates and do not take into account the possible influence of fees or any other market parameters.

1. Illustrative examples

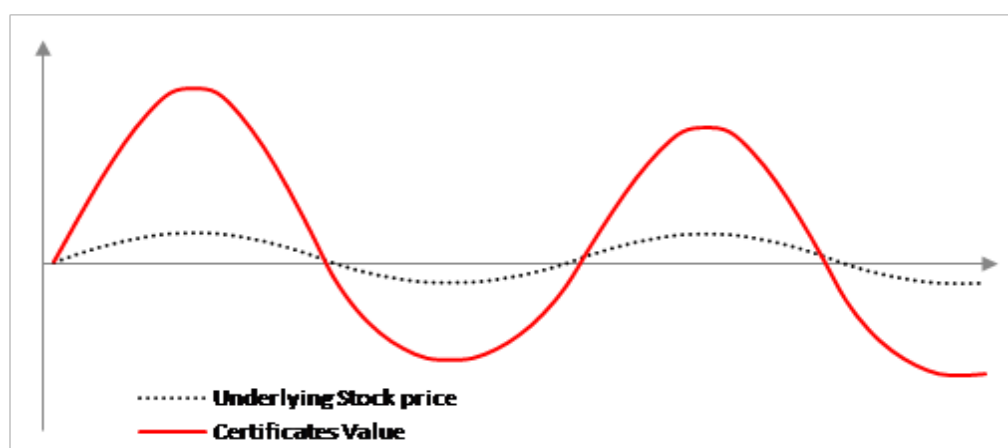
Scenario 1 – Upward Trend (during US trading hours)



Scenario 2 – Downward Trend (during US trading hours)



Scenario 3 – Volatile Market (during US trading hours)



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 US trading day	10,000.0	10,200.0	10,404.0	10,612.1	10,824.3	11,040.8
Accumulated Return	0.00%	2.00%	4.04%	6.12%	8.24%	10.41%

Value of the Certificates						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily return		10.0%	10.0%	10.0%	10.0%	10.0%
Value at end of US trading day	4.00	4.40	4.84	5.32	5.86	6.44
Accumulated Return	0.00%	10.00%	21.00%	33.10%	46.41%	61.05%

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 US trading day	10,000.0	9,800.0	9,604.0	9,411.9	9,223.7	9,039.2
Accumulated Return	0.00%	-2.00%	-3.96%	-5.88%	-7.76%	-9.61%

Value of the Certificates						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily return		-10.0%	-10.0%	-10.0%	-10.0%	-10.0%
Value at end of US trading day	4.00	3.60	3.24	2.92	2.62	2.36
Accumulated Return	0.00%	-10.00%	-19.00%	-27.10%	-34.39%	-40.95%

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 US trading day	10,000.0	10,200.0	9,996.0	10,195.9	9,992.0	10,191.8
Accumulated Return	0.00%	2.00%	-0.04%	1.96%	-0.08%	1.92%

Value of the Certificates						
	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5
Daily return		10.0%	-10.0%	10.0%	-10.0%	10.0%
Value at end of US trading day	4.00	4.40	3.96	4.36	3.92	4.31
Accumulated Return	0.00%	10.00%	-1.00%	8.90%	-1.99%	7.81%

Description of Air Bag Mechanism

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

When the Air Bag triggers, the following events occur:

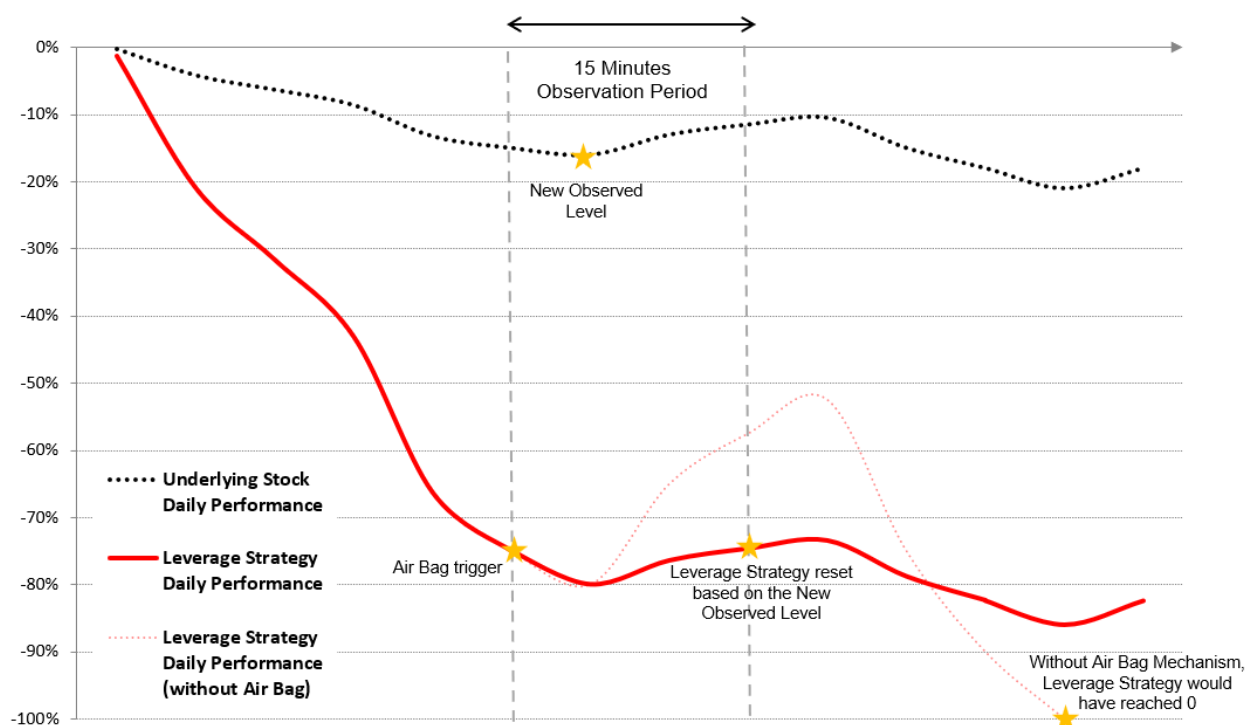
- **Observation Period:** the price of the Underlying Stock is observed and its minimum price is recorded (i) during 15 minutes of continuous trading after the Air Bag is triggered, or (ii) until Market Close if there is less than 15 minutes of continuous trading until Market Close when the Air Bag Mechanism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

With **Market Close** defined as:

- the Underlying Stock closing time with respect to the Observation Period

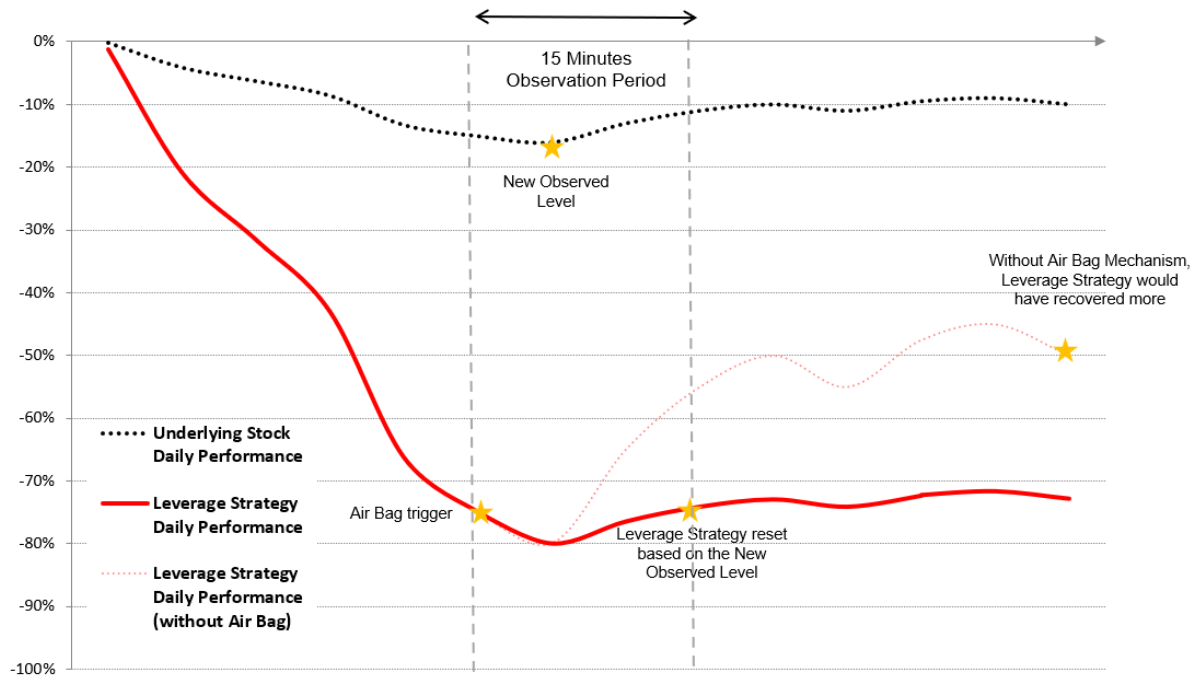
Illustrative examples of the Air Bag Mechanism⁸

Scenario 1 – Downward Trend after Air Bag trigger (during US trading hours)

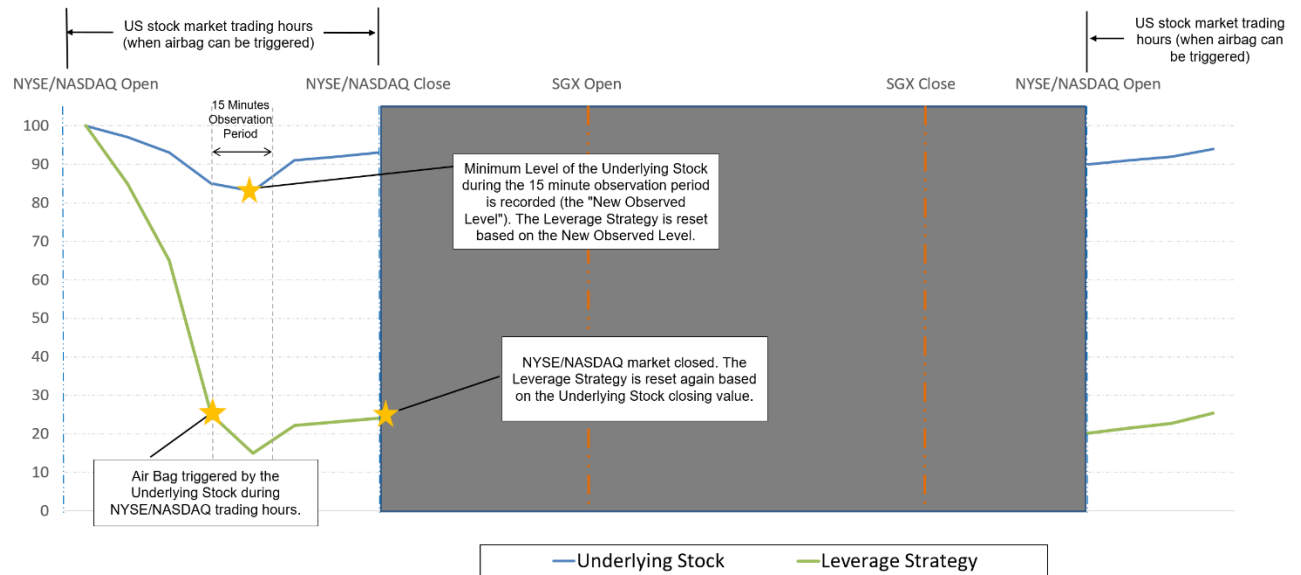


⁸ The illustrative examples are not exhaustive. The illustrative examples above are designed to illustrate the impact of the Air Bag Mechanism on the assumption that there will be a residual value in the Certificates following the Air Bag triggers. Please refer to “Scenarios where the investor may lose the entire value of the investment” on pages 53 to 54 on hypothetical scenarios when investors may lose their entire value of the investment.

Scenario 2 – Upward Trend after Air Bag trigger (during US trading hours)



- The Air Bag Mechanism can only be triggered during trading hours of the Relevant Stock Exchange for the Underlying Stock

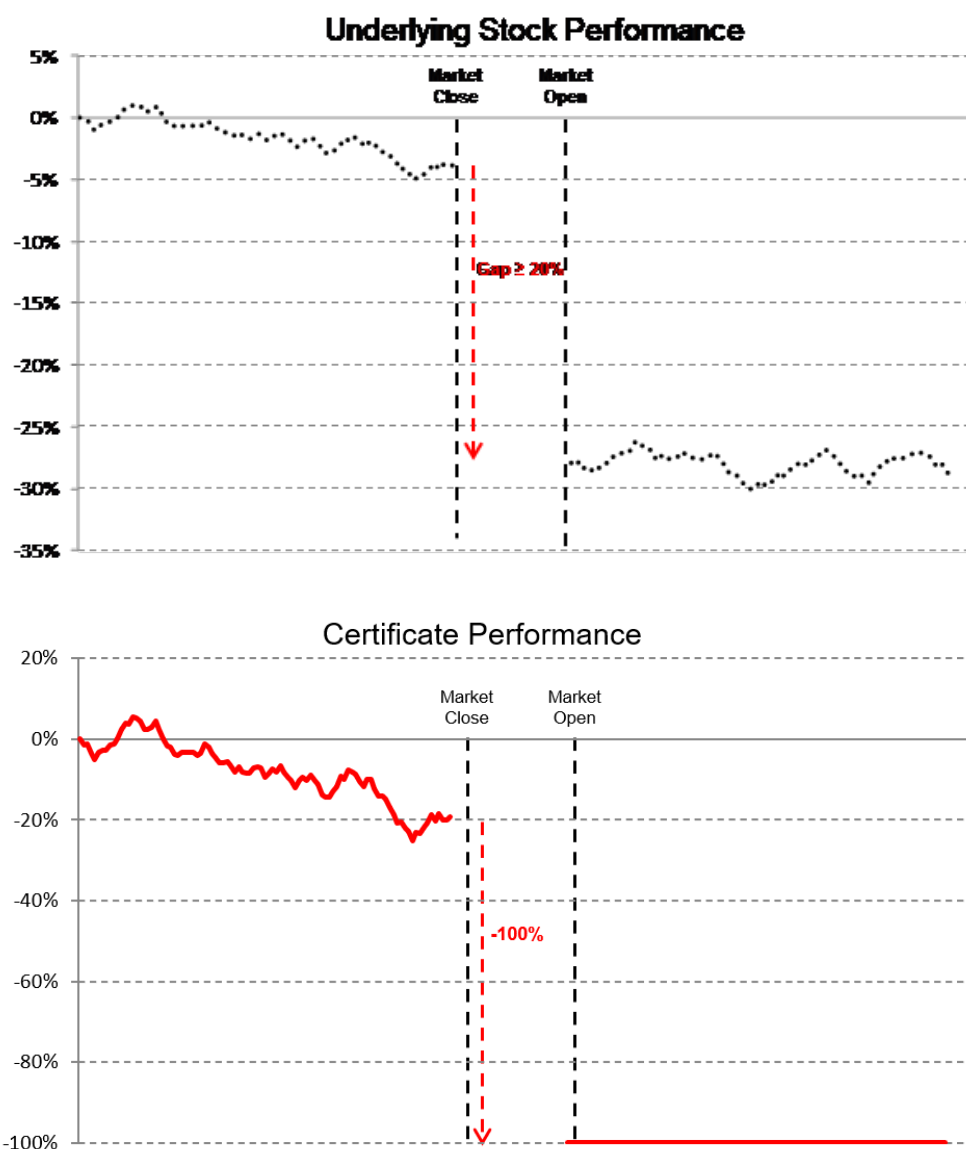


Scenarios where the investor may lose the entire value of the investment

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.

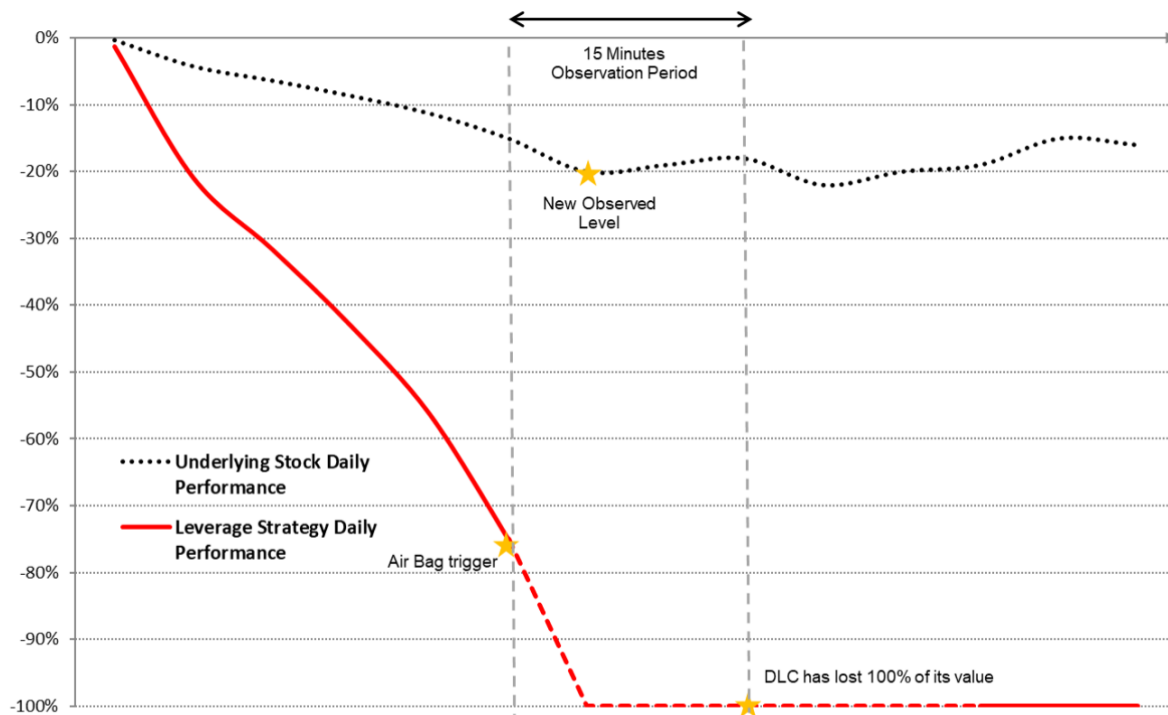
Scenario 1 –Fall of the Underlying Stock outside of US trading hours

On any Underlying Stock Business Day, the opening price of the Underlying Stock may be higher or lower than the closing price on the previous trading day of the Relevant Stock Exchange for the Underlying Stock. The difference between the previous closing price and the opening price of the Underlying Stock is termed a “gap”. If the opening price of the Underlying Stock is 20% or more below the closing price on the previous trading day of the Relevant Stock Exchange for the Underlying Stock, the Air Bag Mechanism may only be triggered during the trading hours of the Relevant Stock Exchange for the Underlying Stock, and the Certificates would lose their entire value in such event. In such case, as the Certificates became valueless during the US trading hours, at subsequent SGX-ST open, the DMM may not provide any quotation on the Certificates and the Issuer may apply to suspend trading of the Certificates.



Scenario 2 – Sharp intraday fall of the Underlying Stock during US trading hours

Although the Air Bag Mechanism is designed to reduce the exposure to the Underlying Stock during extreme market conditions, the Certificates can lose 100% of their value in the event the price of the Underlying Stock falls by 20% or more within the 15 minutes Observation Period compared to the reference price, being: (i) if air bag 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 have been previously triggered on the same day, the latest New Observed Price. The Certificates would lose their entire value in such event. In such case, as the Certificates became valueless during the US trading hours, at subsequent SGX-ST open, the DMM may not provide any quotation on the Certificates and the Issuer may apply to suspend trading of the Certificates.



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 falls by 15% exclusively because of the dilutive effect of a corporate action.

Where:

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

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

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

1. Stock split

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

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

$$S_t = \$51$$

$$Div_t = \$0$$

$$DivExc_t = \$0$$

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:

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

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' performance (excluding any cost and fees)
4.00	4.40	10%

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

2. Share Consolidation

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

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

$$S_t = \$202$$

$$\text{Div}_t = \$0$$

$$\text{DivExc}_t = \$0$$

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:

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

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' performance (excluding any cost and fees)
4.00	4.20	5%

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

3. Rights Issues

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

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

$$S_t = \$84$$

$$Div_t = \$0$$

$$DivExc_t = \$0$$

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

$$M = 0.5 \text{ (i.e. 1 new share for every 2 existing shares)}$$

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

As a consequence:

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

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)
4.00	5.00	25%

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

4. Bonus Issues

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

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

$$S_t = \$85$$

$$\text{Div}_t = \$0$$

$$\text{DivExc}_t = \$0$$

$$R = \$0$$

$$M = 0.2 \text{ (i.e. 1 new share for 5 existing shares)}$$

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

As a consequence:

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

S_{t-1}	$S_{t-1} \times Rfactor_t$	S_t	Adjusted Underlying Stock Performance
100	83.33	85	2%

Value of the Certificate (t-1)	Value of the Certificate (t)	Certificates' performance (excluding any cost and fees)
4.00	4.40	10%

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

5. Extraordinary Dividend

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

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

$$S_t = \$84$$

$$\text{Div}_t = \$0$$

$$\text{DivExc}_t = \$20$$

$$R = \$0$$

$$M = 0$$

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

As a consequence:

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

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)
4.00	5.00	25%

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

INFORMATION RELATING TO THE COMPANY

All information contained in this document regarding the Company, including, without limitation, its financial information, is derived from publicly available information which appears on the web-site of NASDAQ at www.nasdaq.com and/or the Company's web-site at <https://abc.xyz/investor/>. The Issuer has not independently verified any of such information.

Alphabet Inc. (the “**Company**”) offers various products and platforms in the United States, Europe, the Middle East, Africa, the Asia-Pacific, Canada, and Latin America. The Company operates through Google Services, Google Cloud, and Other Bets segments. The Google Services segment provides products and services, including ads, Android, Chrome, devices, Gmail, Google Drive, Google Maps, Google Photos, Google Play, Search, and YouTube.

The information set out in the Appendix to this document relates to the quarterly report of the Company and its subsidiaries for the period ended 30 June 2026 and has been extracted and reproduced from an announcement by the Company released on 23 July 2026 in relation to the same. Further information relating to the Company may be located on the web-site of NASDAQ at www.nasdaq.com.

INFORMATION RELATING TO THE DESIGNATED MARKET MAKER

Societe Generale has been appointed the designated market maker (“DMM”) for the Certificates. The DMM will provide competitive buy and sell quotes for the Certificates continuously during the trading hours of the SGX-ST on the following basis:

- (a) Maximum bid and offer spread : (i) when the best bid price of the Certificate is S\$10 and below: 10 ticks or S\$0.20 whichever is greater; and
(ii) when the best bid price of the Certificate is above S\$10: 5% of the best bid price of the Certificate.
- (b) Minimum quantity subject to bid and offer spread : 10,000 Certificates
- (c) Last Trading Day for Market Making : The date falling 5 Business Days immediately preceding the Expiry Date

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

- (i) during the pre-market opening and five minutes following the opening of the SGX-ST on any trading day;
- (ii) if the Certificates are valueless (where the Issuer’s bid price is below the minimum bid size for such securities as prescribed by the SGX-ST);
- (iii) when trading in the Underlying Stock is suspended or limited in a material way for any reason (including price quote limits activated by the Relevant Stock Exchange for the Underlying Stock or otherwise⁹), for the avoidance of doubt, the DMM is not obliged to provide quotation for the Certificate at any time when the Underlying Stock is not negotiated/traded for any reason during the last trading session of the Relevant Stock Exchange for the Underlying Stock;
- (iv) when trading of the Underlying Stock on any Related Exchange, or access to pricing information of the Underlying Stock on any Related Exchange is suspended, not available, or limited in a material way for any reason (including price quote limits activated by the Related Exchange on such Underlying Stock or otherwise);
- (v) where the Certificates are suspended from trading for any reason including, but without limitation, as a result of trading in the Underlying Stock on any Related Exchange being suspended, or trading generally on any Related Exchange being suspended;
- (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 the Relevant Stock Exchange for the Underlying Stock⁹ or any Related Exchange for the Underlying Stock, or any act of God, war, riot, public disorder, explosion, terrorism or otherwise) in the Underlying Stock, or in trading of the Underlying Stock on any Related Exchange;

⁹ Price quote limits activated by the Relevant Stock Exchange for the Underlying Stock are not applicable to the market making of the Certificates (as defined herein).

- (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 bid quotations. The DMM may provide intermittent offer quotations when it has inventory of the Certificates;
- (x) if the SGX-ST, the Relevant Stock Exchange for the Underlying Stock or any Related Exchange experiences exceptional price movement and volatility;
- (xi) when any Related Exchange(s) relating to the trading of the Underlying Stock and the Relevant Stock Exchange for the Underlying Stock are not open for dealings concurrently;
- (xii) when it is a public holiday in Singapore and the SGX-ST is not open for dealings; and
- (xiii) during trading hours of the SGX-ST on any Business Day when it is a public holiday in the United States and the Relevant Stock Exchange for the Underlying Stock is not open for dealings.

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

SUPPLEMENTAL INFORMATION RELATING TO THE GUARANTOR

On 23 July 2026, the share capital of Societe Generale changed to EUR 938,625,838.75, divided into 750,900,671 shares with a nominal value of EUR 1.25 each.

For the Guarantor's unaudited consolidated financial results for the 6-month period ending 30 June 2026, please refer to the weblink at <https://www.societegenerale.com/sites/default/files/resultats-publication/en/2026-07/q2-2026-financial-statements-en.pdf>.

SUPPLEMENTAL GENERAL INFORMATION

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

1. Save as disclosed in this document and the Base Listing Document, neither the Issuer nor the Guarantor is involved in any legal or arbitration proceedings (including any proceedings which are pending or threatened of which the Issuer or the Guarantor is aware) which may have or have had in the previous 12 months a significant effect on the financial position of the Issuer or the Guarantor in the context of the issuance of the Certificates.
2. Settlement of trades done on a normal “ready basis” on the SGX-ST generally take place on the second Business Day following the transaction. Dealing in the Certificates will take place in Board Lots in Singapore Dollar. For further details on the transfer of Certificates and their exercise, please refer to the section headed “Summary of the Issue” above.
3. It is not the current intention of the Issuer to apply for a listing of the Certificates on any stock exchange other than the SGX-ST.
4. Save as disclosed in the Base Listing Document and herein, there has been no material adverse change in the financial position or prospects of the Issuer since 31 December 2025 or the Guarantor since 30 June 2026, in the context of the issuance of Certificates hereunder.
5. The following contracts, relating to the issue of the Certificates, have been or will be entered into by the Issuer and/or the Guarantor and may be material to the issue of the Certificates:
 - (a) the Guarantee;
 - (b) the Master Instrument; and
 - (c) the Master Warrant Agent Agreement.

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

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

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

7. The 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. Societe Generale, 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 Societe Generale at the above address for the attention of Societe Generale 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 Societe Generale, Singapore Branch at 8 Marina Boulevard, #12-01 Marina Bay Financial Centre Tower 1, Singapore 018981, during the period of 14 days from the date of this document:
- (a) the Memorandum and Articles of Association of the Issuer and the Constitutional Documents of the Guarantor;
 - (b) the latest financial reports (including the notes thereto) of the Issuer;
 - (c) the latest financial reports (including the notes thereto) of the Guarantor;
 - (d) the Base Listing Document (which can also be viewed at: <https://www.sgx.com/securities/prospectus-circulars-offer-documents>);
 - (e) this document; and
 - (f) the Guarantee.

PLACING AND SALE

General

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

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

Singapore

This document has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this document and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of Certificates may not be circulated or distributed, nor may Certificates be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than pursuant to, and in accordance with the conditions of, any applicable provision of the Securities and Futures Act 2001 of Singapore.

Hong Kong

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

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

European Economic Area

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

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

United Kingdom

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

- (a) the expression “**retail investor**” means a person who is either one (or both) of the following:
 - (i) not a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018; or
 - (ii) not a qualified investor as defined in paragraph 15 of Schedule 1 to the Public Offers and Admissions to Trading Regulations 2024; and
- (b) the expression an “**offer**” includes the communication in any form and by any means of sufficient information on the terms of the offer and the Certificates to be offered so as to enable an investor to decide to buy or subscribe for the Certificates.

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

- (a) in respect to Certificates having a maturity of less than one year: (i) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business; and (ii) it has not offered or sold and will not offer or sell any Certificates other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses where the issue of the Certificates would otherwise constitute a contravention of Section 19 of the FSMA by the Issuer;

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

United States

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

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

Exercise or other 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, (iii) a person who comes within any definition of U.S. person for the purposes of the United States Commodity Exchange Act of 1936, as amended (the “**CEA**”) or any rules thereunder of the CFTC (the “**CFTC Rules**”), guidance or order proposed or issued under the CEA (for the avoidance of doubt, any person who is not a “Non-United States person” defined under CFTC Rule 4.7(a)(1)(iv), but excluding, for purposes of subsection (D) thereof, the exception for qualified eligible persons who are not “Non-United States persons”, shall be considered a U.S. person), or (iv) a U.S. Person for purposes of the final rules implementing the credit risk retention requirements of Section 15G of the U.S. Securities Exchange Act of 1934, as amended.

APPENDIX

REPRODUCTION OF THE QUARTERLY REPORT FOR THE PERIOD ENDED 30 JUNE 2026 OF ALPHABET INC. AND ITS SUBSIDIARIES

The information set out below is a reproduction of the quarterly report of the Company and its subsidiaries for the period ended 30 June 2026 and has been extracted and reproduced from an announcement by the Company released on 23 July 2026 in relation to the same.

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

(Mark One)

☒ **QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended June 30, 2026
OR

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from _____ to _____
Commission file number: **001-37580**

Alphabet Inc.

(Exact name of registrant as specified in its charter)

Delaware

61-1767919

(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification Number)

1600 Amphitheatre Parkway
Mountain View, CA 94043

(Address of principal executive offices, including zip code)
(650) 253-0000

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u>	<u>Trading Symbol(s)</u>	<u>Name of each exchange on which registered</u>
Class A Common Stock, \$0.001 par value	GOOGL	Nasdaq Stock Market LLC (Nasdaq Global Select Market)
Class C Capital Stock, \$0.001 par value	GOOG	Nasdaq Stock Market LLC (Nasdaq Global Select Market)
Depository Shares, each representing a 1/20th interest in a share of 6.25% of Series A Mandatory Convertible Preferred Stock, par value \$0.001	GOOGM	Nasdaq Stock Market LLC (Nasdaq Global Select Market)
Depository Shares, each representing a 1/20th interest in a share of 6.25% of Series B Mandatory Convertible Preferred Stock, par value \$0.001	GOOGN	Nasdaq Stock Market LLC (Nasdaq Global Select Market)
2.375% Senior Notes due 2028	—	Nasdaq Stock Market LLC
2.500% Senior Notes due 2029	—	Nasdaq Stock Market LLC
4.125% Senior Notes due 2029	—	Nasdaq Stock Market LLC
3.200% Senior Notes due 2030	—	Nasdaq Stock Market LLC
2.875% Senior Notes due 2031	—	Nasdaq Stock Market LLC
3.450% Senior Notes due 2032	—	Nasdaq Stock Market LLC
4.625% Senior Notes due 2032	—	Nasdaq Stock Market LLC
3.000% Senior Notes due 2033	—	Nasdaq Stock Market LLC
3.125% Senior Notes due 2034	—	Nasdaq Stock Market LLC
3.625% Senior Notes due 2034	—	Nasdaq Stock Market LLC
3.375% Senior Notes due 2037	—	Nasdaq Stock Market LLC
3.500% Senior Notes due 2038	—	Nasdaq Stock Market LLC
4.100% Senior Notes due 2039	—	Nasdaq Stock Market LLC
5.500% Senior Notes due 2041	—	Nasdaq Stock Market LLC
4.000% Senior Notes due 2044	—	Nasdaq Stock Market LLC
3.875% Senior Notes due 2045	—	Nasdaq Stock Market LLC
4.500% Senior Notes due 2045	—	Nasdaq Stock Market LLC
4.000% Senior Notes due 2054	—	Nasdaq Stock Market LLC
5.875% Senior Notes due 2058	—	Nasdaq Stock Market LLC
4.800% Senior Notes due 2063	—	Nasdaq Stock Market LLC
4.375% Senior Notes due 2064	—	Nasdaq Stock Market LLC
6.125% Senior Notes due 2126	—	Nasdaq Stock Market LLC

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	☒	Accelerated filer	☐
Non-accelerated filer	☐	Smaller reporting company	☐
Emerging growth company	☐		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

As of July 15, 2026, there were 5,868 million shares of Alphabet's Class A stock outstanding, 835 million shares of Alphabet's Class B stock outstanding, and 5,527 million shares of Alphabet's Class C stock outstanding.

Alphabet Inc.
Form 10-Q
For the Quarterly Period Ended June 30, 2026

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Note About Forward-Looking Statements

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements generally can be identified by words such as, but not limited to, "anticipates," "believes," "could," "estimates," "expects," "intends," "may," "plans," "predicts," "projects," "will be," "will continue," "will likely result," and similar expressions. These include, among other things, expectations regarding the growth of our business and revenues, including factors that may impact such growth, and fluctuations in our revenues and margins; statements relating to plans, expectations, and trends about our core business metrics, costs and expenses, capital expenditures, future financing needs and sources of funding, products and services, strategic business transactions, and other aspects of our business operations and strategies; statements regarding the global macroeconomic and regulatory environment; as well as other statements regarding our future operations, financial condition and prospects, and actual or potential risk and liability exposures. Forward-looking statements may appear throughout this report and other documents we file with the Securities and Exchange Commission (SEC), including without limitation, the following sections: Part I, Item 2, "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this Quarterly Report on Form 10-Q and Part I, Item 1A, "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2025, as updated in our subsequent Quarterly Reports on Form 10-Q, including in this Quarterly Report on Form 10-Q. These forward-looking statements are based on current expectations and assumptions that are subject to risks and uncertainties, which could cause our actual results to differ materially from those reflected in the forward-looking statements. Factors that could cause or contribute to such differences include, but are not limited to, those discussed in this Quarterly Report on Form 10-Q; the risks discussed in Part I, Item 1A, "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2025, as updated in our subsequent Quarterly Reports on Form 10-Q, including in this Quarterly Report on Form 10-Q; and the trends discussed in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2025; and those discussed in other documents we file with the SEC. We undertake no obligation to revise or publicly release the results of any revision to these forward-looking statements, except as required by law. Given these risks and uncertainties, readers are cautioned not to place undue reliance on such forward-looking statements.

As used herein, "Alphabet," "the company," "we," "us," "our," and similar terms include Alphabet Inc. and its subsidiaries, unless the context indicates otherwise.

"Alphabet," "Google," and other trademarks of ours appearing in this report are our property. We do not intend our use or display of other companies' trade names or trademarks to imply an endorsement or sponsorship of us by such companies, or any relationship with any of these companies.

PART I. FINANCIAL INFORMATION
ITEM 1. FINANCIAL STATEMENTS

Alphabet Inc.
CONSOLIDATED BALANCE SHEETS
(in millions, except per share amounts)

	As of December 31, 2025	As of June 30, 2026 (unaudited)
Assets		
Current assets:		
Cash and cash equivalents	\$ 30,708	\$ 55,911
Marketable securities	96,135	186,563
Total cash, cash equivalents, and marketable securities	126,843	242,474
Accounts receivable, net	62,886	69,175
Inventory	2,439	9,991
Other current assets	13,870	21,884
Total current assets	206,038	343,524
Non-marketable securities	68,687	131,461
Deferred income taxes	9,113	1,448
Property and equipment, net	246,597	321,212
Operating lease assets	15,221	17,694
Goodwill	33,380	57,828
Intangible assets, net	1,283	9,105
Other non-current assets	14,962	39,711
Total assets	\$ 595,281	\$ 921,983
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable	\$ 12,200	\$ 20,258
Accrued compensation and benefits	17,546	15,086
Accrued expenses and other current liabilities	55,557	73,014
Accrued revenue share	10,864	10,599
Deferred revenue	6,578	7,154
Total current liabilities	102,745	126,111
Long-term debt	46,547	98,165
Income taxes payable, non-current	9,531	11,306
Deferred income taxes	919	22,819
Operating lease liabilities	12,744	14,591
Other long-term liabilities	7,530	8,511
Total liabilities	180,016	281,503
Commitments and Contingencies (Note 10)		
Stockholders' equity:		
Series A and Series B preferred stock and additional paid-in capital, \$0.001 par value per share, 100 shares authorized; 6.25% mandatory convertible preferred stock, 0 and 19 shares issued and outstanding allocated equally between each series with a liquidation preference of \$1,000 per share	0	18,023
Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,088 (Class A 5,822, Class B 837, Class C 5,429) and 12,230 (Class A 5,868, Class B 835, Class C 5,527) shares issued and outstanding	93,126	131,371
Accumulated other comprehensive income (loss)	(1,916)	(2,285)
Retained earnings	324,055	493,371
Total stockholders' equity	415,265	640,480
Total liabilities and stockholders' equity	\$ 595,281	\$ 921,983

See accompanying notes.

Alphabet Inc.
CONSOLIDATED STATEMENTS OF INCOME
(in millions, except per share amounts; unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Revenues	\$ 96,428	\$ 119,796	\$ 186,662	\$ 229,692
Costs and expenses:				
Cost of revenues	39,039	45,943	75,400	87,214
Research and development	13,808	18,219	27,364	35,251
Sales and marketing	7,101	8,403	13,273	16,009
General and administrative	5,209	6,461	8,748	10,752
Total costs and expenses	65,157	79,026	124,785	149,226
Income from operations	31,271	40,770	61,877	80,466
Other income (expense), net	2,662	97,983	13,845	135,699
Income before income taxes	33,933	138,753	75,722	216,165
Provision for income taxes	5,737	26,560	12,986	41,394
Net income	28,196	112,193	62,736	174,771
Preferred stock dividends	0	86	0	86
Net income available to common stockholders	\$ 28,196	\$ 112,107	\$ 62,736	\$ 174,685
Basic net income per common share (Note 12)	\$ 2.33	\$ 9.23	\$ 5.16	\$ 14.41
Diluted net income per common share (Note 12)	\$ 2.31	\$ 9.11	\$ 5.12	\$ 14.24

See accompanying notes.

Alphabet Inc.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(in millions; unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Net income	\$ 28,196	\$ 112,193	\$ 62,736	\$ 174,771
Other comprehensive income (loss):				
Change in foreign currency translation adjustment, net of income tax benefit (expense) of \$190, \$(36), \$235, and \$(90)	2,610	(9)	3,273	(335)
Available-for-sale investments:				
Change in net unrealized gains (losses)	191	(273)	836	(629)
Less: reclassification adjustment for net (gains) losses included in net income	(29)	34	(113)	15
Net change, net of income tax benefit (expense) of \$(46), \$68, \$(205), and \$174	162	(239)	723	(614)
Cash flow hedges:				
Change in net unrealized gains (losses)	(920)	228	(1,233)	507
Less: reclassification adjustment for net (gains) losses included in net income	107	(85)	(90)	73
Net change, net of income tax benefit (expense) of \$208, \$(41), \$339, and \$(158)	(813)	143	(1,323)	580
Other comprehensive income (loss)	1,959	(105)	2,673	(369)
Comprehensive income	<u>\$ 30,155</u>	<u>\$ 112,088</u>	<u>\$ 65,409</u>	<u>\$ 174,402</u>

See accompanying notes.

Alphabet Inc.
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
(in millions; unaudited)

Three Months Ended June 30, 2025							
	Series A and Series B Preferred Stock and Additional Paid-In Capital		Class A, Class B, Class C Stock and Additional Paid-In Capital		Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Total Stockholders' Equity
	Shares	Amount	Shares	Amount			
Balance as of March 31, 2025	0	\$ 0	12,155	\$ 86,725	\$ (4,086)	\$ 262,628	\$ 345,267
Common stock issued	0	0	30	0	0	0	0
Stock-based compensation	0	0	0	6,045	0	0	6,045
Tax withholding related to vesting of restricted stock units, and other	0	0	0	(2,709)	0	0	(2,709)
Repurchases of stock	0	0	(81)	(811)	0	(12,452)	(13,263)
Dividends and dividend equivalents declared on common stock (\$0.21 per share)	0	0	0	33	0	(2,612)	(2,579)
Sale of interest in consolidated entities	0	0	0	0	0	0	0
Net income	0	0	0	0	0	28,196	28,196
Other comprehensive income (loss)	0	0	0	0	1,959	0	1,959
Balance as of June 30, 2025	0	\$ 0	12,104	\$ 89,283	\$ (2,127)	\$ 275,760	\$ 362,916

Six Months Ended June 30, 2025							
	Series A and Series B Preferred Stock and Additional Paid-In Capital		Class A, Class B, Class C Stock and Additional Paid-In Capital		Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Total Stockholders' Equity
	Shares	Amount	Shares	Amount			
Balance as of December 31, 2024	0	\$ 0	12,211	\$ 84,800	\$ (4,800)	\$ 245,084	\$ 325,084
Common stock issued	0	0	57	0	0	0	0
Stock-based compensation	0	0	0	11,598	0	0	11,598
Tax withholding related to vesting of restricted stock units, and other	0	0	0	(5,949)	0	0	(5,949)
Repurchases of stock	0	0	(164)	(1,626)	0	(26,938)	(28,564)
Dividends and dividend equivalents declared on common stock (\$0.41 per share)	0	0	0	60	0	(5,122)	(5,062)
Sale of interest in consolidated entities	0	0	0	400	0	0	400
Net income	0	0	0	0	0	62,736	62,736
Other comprehensive income (loss)	0	0	0	0	2,673	0	2,673
Balance as of June 30, 2025	0	\$ 0	12,104	\$ 89,283	\$ (2,127)	\$ 275,760	\$ 362,916

Three Months Ended June 30, 2026							
	Series A and Series B Preferred Stock and Additional Paid-In Capital		Class A, Class B, Class C Stock and Additional Paid-In Capital		Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Total Stockholders' Equity
	Shares	Amount	Shares	Amount			
Balance as of March 31, 2026	0	\$ 0	12,116	\$ 96,902	\$ (2,180)	\$ 384,024	\$ 478,746
Common stock issued	0	0	114	30,417	0	0	30,417
Mandatory convertible preferred stock issued	19	19,034	0	0	0	0	19,034
Purchase of capped call options	0	(1,011)	0	0	0	0	(1,011)
Stock-based compensation	0	0	0	7,995	0	0	7,995
Tax withholding related to vesting of restricted stock units, and other	0	0	0	(4,552)	0	(16)	(4,568)
Dividends and dividend equivalents declared on common stock (\$0.22 per share)	0	0	0	51	0	(2,744)	(2,693)
Dividends on preferred stock	0	0	0	0	0	(86)	(86)
Sale of interest in consolidated entities	0	0	0	558	0	0	558
Net income	0	0	0	0	0	112,193	112,193
Other comprehensive income (loss)	0	0	0	0	(105)	0	(105)
Balance as of June 30, 2026	19	18,023	12,230	\$ 131,371	\$ (2,285)	\$ 493,371	\$ 640,480

Six Months Ended June 30, 2026							
	Series A and Series B Preferred Stock and Additional Paid-In Capital		Class A, Class B, Class C Stock and Additional Paid-In Capital		Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Total Stockholders' Equity
	Shares	Amount	Shares	Amount			
Balance as of December 31, 2025	0	\$ 0	12,088	\$ 93,126	\$ (1,916)	\$ 324,055	\$ 415,265
Common stock issued	0	0	142	30,417	0	0	30,417
Mandatory convertible preferred stock issued	19	19,034	0	0	0	0	19,034
Purchase of capped call options	0	(1,011)	0	0	0	0	(1,011)
Stock-based compensation	0	0	0	14,788	0	0	14,788
Tax withholding related to vesting of restricted stock units, and other	0	0	0	(10,819)	0	(16)	(10,835)
Dividends and dividend equivalents declared on common stock (\$0.43 per share)	0	0	0	101	0	(5,353)	(5,252)
Dividends on preferred stock	0	0	0	0	0	(86)	(86)
Sale of interest in consolidated entities	0	0	0	3,758	0	0	3,758
Net income	0	0	0	0	0	174,771	174,771
Other comprehensive income (loss)	0	0	0	0	(369)	0	(369)
Balance as of June 30, 2026	19	\$ 18,023	12,230	\$ 131,371	\$ (2,285)	\$ 493,371	\$ 640,480

See accompanying notes.

Alphabet Inc.
CONSOLIDATED STATEMENTS OF CASH FLOWS
(in millions; unaudited)

	Six Months Ended June 30,	
	2025	2026
Operating activities		
Net income	\$ 62,736	\$ 174,771
Adjustments:		
Depreciation of property and equipment	9,485	13,586
Stock-based compensation expense	11,514	14,708
Deferred income taxes	(1,596)	27,538
Loss (gain) on debt and equity securities, net	(11,411)	(135,803)
Other	1,041	3,161
Changes in assets and liabilities, net of effects of acquisitions:		
Accounts receivable, net	(1,201)	(6,904)
Inventory	(628)	(7,739)
Income taxes, net	(2,434)	8,304
Other assets	(2,139)	(9,950)
Accounts payable	(327)	2,090
Accrued expenses and other liabilities	(1,779)	308
Deferred revenue	636	789
Net cash provided by operating activities	63,897	84,859
Investing activities		
Purchases of property and equipment	(39,643)	(80,598)
Purchases of marketable securities	(39,870)	(76,480)
Maturities and sales of marketable securities	40,930	66,696
Purchases of non-marketable securities	(2,312)	(22,051)
Maturities and sales of non-marketable securities	873	1,667
Acquisitions, net of cash acquired, and purchases of intangible assets	(353)	(33,697)
Other investing activities	(363)	(1,359)
Net cash used in investing activities	(40,738)	(145,822)
Financing activities		
Net payments related to stock-based award activities	(5,731)	(12,056)
Repurchases of stock	(28,306)	0
Dividend payments	(4,977)	(5,231)
Proceeds from issuance of common stock, net of costs	0	30,499
Proceeds from issuance of mandatory convertible preferred stock, net of costs	0	19,063
Proceeds from issuance of debt, net of costs	31,378	56,226
Repayments of debt	(18,397)	(5,253)
Proceeds from sale of interest in consolidated entities, net	400	3,758
Other financing activities	(400)	(686)
Net cash provided by (used in) financing activities	(26,033)	86,320
Effect of exchange rate changes on cash and cash equivalents	444	(154)
Net increase (decrease) in cash and cash equivalents	(2,430)	25,203
Cash and cash equivalents at beginning of period	23,466	30,708
Cash and cash equivalents at end of period	\$ 21,036	\$ 55,911
Supplemental disclosures of non-cash investing activities:		
Property and equipment included in accrued liabilities and accounts payable	\$ 10,635	\$ 29,113

See accompanying notes.

Alphabet Inc.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Note 1. Summary of Significant Accounting Policies**Nature of Operations**

Google was incorporated in California in September 1998 and re-incorporated in the State of Delaware in August 2003. In 2015, we implemented a holding company reorganization, and as a result, Alphabet Inc. ("Alphabet") became the successor issuer to Google.

We generate revenues by delivering relevant, cost-effective online advertising; cloud-based solutions that provide enterprise customers of all sizes with infrastructure, platform services, and applications; and sales of products and services, such as fees received for subscription-based products, apps and in-app purchases, devices, and Tensor Processing Unit (TPU) systems.

Basis of Consolidation

The consolidated financial statements of Alphabet include the accounts of Alphabet and entities consolidated under the variable interest and voting models. Intercompany balances and transactions have been eliminated.

Unaudited Interim Financial Information

These unaudited interim consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States (GAAP), and in our opinion, include all adjustments of a normal recurring nature necessary for fair financial statement presentation. Interim results are not necessarily indicative of the results to be expected for the full year ending December 31, 2026. We have made estimates and assumptions that affect the amounts reported and disclosed in the financial statements and the accompanying notes. Actual results could differ materially from these estimates.

These consolidated financial statements and other information presented in this Form 10-Q should be read in conjunction with the consolidated financial statements and the related notes included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2025 filed with the SEC. There have been no material changes to our significant accounting policies from our Annual Report on Form 10-K for the year ended December 31, 2025, except for as described below.

Use of Estimates

Preparation of consolidated financial statements in conformity with GAAP requires us to make estimates and assumptions that affect the amounts reported and disclosed in the financial statements and the accompanying notes. Actual results could differ materially from these estimates due to uncertainties. On an ongoing basis, we evaluate our estimates, including those related to the allowance for credit losses; contingent liabilities; fair values of financial instruments, intangible assets and goodwill; income taxes; inventory; and useful lives of intangible assets and property and equipment, among others. We base our estimates on assumptions, both historical and forward looking, that are believed to be reasonable, and the results of which form the basis for making judgments about the carrying values of assets and liabilities.

Revenue Recognition

Revenues are recognized when control of the promised goods or services is transferred to our customers, and the collectibility of an amount that we expect in exchange for those goods or services is probable. Sales and other similar taxes are excluded from revenues.

Google Advertising

Google advertising revenues consist of revenues from:

- Google Search and other properties, including revenues from traffic generated by search distribution partners who use Google.com as their default search in browsers, toolbars, etc. and other Google owned and operated properties like Gmail, Google Maps, and Google Play;
- YouTube properties; and
- Google Network properties, including revenues from Google Network properties participating in AdMob, AdSense, and Google Ad Manager.

Our customers generally purchase advertising inventory through Google Ads, Google Ad Manager, Google Display & Video 360, and Google Marketing Platform, among others.

We offer advertising by delivering both performance and brand advertising. We recognize revenues for performance advertising when a user engages with the advertisement. For brand advertising, we recognize revenues when the ad is displayed, or a user views the ad.

For ads placed on Google Network properties, we evaluate whether we are the principal (i.e., report revenues on a gross basis) or agent (i.e., report revenues on a net basis). Generally, we report advertising revenues for ads placed on Google Network properties on a gross basis; that is, the amounts billed to our customers are recorded as revenues, and amounts paid to Google Network partners are recorded as cost of revenues. Where we are the principal, we control the advertising inventory before it is transferred to our customers. Our control is evidenced by our sole ability to monetize the advertising inventory before it is transferred to our customers and is further supported by us being primarily responsible to our customers and having a level of discretion in establishing pricing.

Google Subscriptions, Platforms, and Devices

Google subscriptions, platforms, and devices revenues consist of revenues from:

- consumer subscriptions, which primarily include revenues from YouTube services, such as YouTube TV, YouTube Music and Premium, and NFL Sunday Ticket, as well as Google One, which offers access to our most capable Gemini models;
- platforms, which primarily include revenues from Google Play sales of apps and in-app purchases;
- devices, which primarily include sales of the Pixel family of devices; and
- other products and services.

Subscription revenues are recognized ratably over the period of the subscription, primarily monthly. We report revenues from Google Play sales of apps and in-app purchases on a net basis because our performance obligation is to facilitate a transaction between app developers and end users for which we earn a service fee.

Google Cloud

Google Cloud revenues consist of revenues from:

- Google Cloud Platform primarily generates consumption-based fees and subscriptions for infrastructure, platform, and other services. These services provide access to solutions such as artificial intelligence (AI) offerings including our enterprise AI infrastructure, Vertex AI platform, and Gemini Enterprise; cybersecurity offerings; and data and analytics solutions.
- Google Workspace includes subscriptions for cloud-based communication and collaboration tools for enterprises, such as Gmail, Docs, Calendar, Drive, and Meet, with integrated features like Gemini for Google Workspace.
- Product sales, primarily the sale of TPU systems.
- Other enterprise services.

Our cloud services are generally provided on either a consumption or subscription basis and may have contract terms longer than a year. Revenues related to cloud services provided on a consumption basis are recognized when the customer utilizes the services, based on the quantity of services consumed using the relative standalone selling price allocation. Revenues related to cloud services provided on a subscription basis are recognized over the contract term as the customer receives and consumes the benefits of the cloud services.

Our Google Cloud product sales generally consist of the sale of TPU systems comprising hardware, software, installation, support, and extended warranty services. Customer arrangements may also include options which are accounted for as rights of return. Product sales revenue from hardware, net of estimated allowances for returns, and software is recognized generally when control of the hardware is transferred to the customer. Installation, support, and extended warranty services revenue are recognized ratably over the service period or as services are performed.

Arrangements with Multiple Performance Obligations

At contract inception, we assess whether concurrent agreements with a customer should be accounted for as a single agreement. Our contracts with customers may include multiple performance obligations. For such arrangements, we allocate revenues to each performance obligation based on its relative standalone selling price.

We generally determine standalone selling prices based on observable prices of our products and services sold or priced separately in comparable circumstances to similar customers.

Customer Incentives and Credits

Certain customers receive cash-based incentives or credits, which are accounted for as variable consideration. We estimate these amounts based on the expected amount to be provided to customers and reduce revenues. We believe that there will not be significant changes to our estimates of variable consideration related to customer incentives and credits.

Sales Commissions

We expense sales commissions when incurred when the period of the expected benefit is one year or less. We recognize an asset for certain sales commissions and amortize if the expected benefit period is greater than one year. These costs are recorded within sales and marketing expenses.

Cost of Revenues

Cost of revenues consists of traffic acquisition costs (TAC) and other costs of revenues.

- TAC includes:
 - amounts paid to our distribution partners who make available our search access points and other ad-supported services. Our distribution partners include browser providers, mobile carriers, original equipment manufacturers, and software developers; and
 - amounts paid to Google Network partners primarily for ads displayed on their properties.
- Other cost of revenues includes:
 - content acquisition costs, which are payments to content providers from whom we license video and other content for distribution, primarily related to YouTube (we pay fees to these content providers based on revenues generated, subscriber counts, or a flat fee);
 - depreciation expense, primarily related to our technical infrastructure;
 - employee compensation expenses related to our technical infrastructure and other operations such as content review and customer and product support;
 - inventory and other costs related to the devices and TPU system hardware we sell; and
 - other technical infrastructure operations costs, including energy, equipment, and network capacity costs.

Inventory

Inventory consists primarily of hardware related to TPU systems for sale to enterprise customers and devices, which primarily include the Pixel family of products. We utilize third-party contract manufacturers to manufacture our inventory. Our inventory includes raw material components purchased directly from our suppliers; work-in-process inventory undergoing conversion into finished products; and fully assembled finished goods. Inventories are stated at the lower of cost or net realizable value.

Acquired Intangible Assets

Intangible assets with definite lives are amortized over their estimated useful lives on a straight-line basis generally over periods ranging from one to 10 years, and are subsequently removed from the presentation of gross intangible assets and accumulated amortization once they are fully amortized.

Assets Held for Sale

We consider assets to be held for sale in the period when all of the criteria for a qualifying plan of sale are met. Upon designation as held for sale, we record the assets at the lower of their carrying value or their estimated fair value, reduced for the cost to sell the assets, and cease depreciation. Long-lived assets classified as held for sale are measured at fair value on a nonrecurring basis.

Recently Issued Accounting Pronouncements Not Yet Adopted

In November 2024, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2024-03 "Income Statement: Reporting Comprehensive Income-Expense Disaggregation Disclosures (Subtopic 220-40)" to improve the disclosures about an entity's expenses. Upon adoption, we will be required to disclose in the notes to the financial statements a disaggregation of certain expense categories included within the relevant expense captions on the consolidated statements of income. The standard is effective for our 2027 annual period, and our interim periods beginning in 2028, with early adoption permitted. The standard can be applied either prospectively or retrospectively. We are currently assessing adoption timing, the method of adoption, and the effect that the updated standard will have on our financial statement disclosures.

In September 2025, the FASB issued ASU 2025-06 "Intangibles: Goodwill and Other—Internal-Use Software (Subtopic 350-40): Targeted Improvements to the Accounting for Internal-Use Software" to modernize the accounting for software costs under Subtopic 350-40, Intangibles—Goodwill and Other—Internal-Use Software (referred to as "internal-use software"). Upon adoption, we will be required to account for internal-use software under the updated capitalization criteria. The standard is effective for our interim and annual 2028 periods, with early adoption permitted. The standard can be applied either prospectively, retrospectively, or under a modified transition approach. We are currently assessing adoption timing, the method of adoption, and the effect that the updated standard will have on our consolidated financial statements.

In May 2026, the FASB issued ASU 2026-02 "Environmental Credits and Environmental Credit Obligations (Topic 818)" to provide recognition, measurement, presentation, and disclosure guidance for environmental credits and environmental credit obligations. Upon adoption, we will be required to account for environmental credits and environmental credit obligations under the new guidance. The standard is effective for our interim and annual 2028 periods, with early adoption permitted. The standard should be adopted on a retrospective basis. We are currently assessing adoption timing and the effect that the updated standard will have on our consolidated financial statements.

Prior Period Reclassifications

Certain amounts in prior periods have been reclassified to conform with current period presentation.

Note 2. Revenues

Disaggregated Revenues

The following table presents revenues disaggregated by type (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Google Search & other	\$ 54,190	\$ 63,271	\$ 104,892	\$ 123,670
YouTube ads	9,796	11,055	18,723	20,938
Google Network	7,354	7,303	14,610	14,274
Google advertising	71,340	81,629	138,225	158,882
Google subscriptions, platforms, and devices	11,203	12,911	21,582	25,295
Google Services total	82,543	94,540	159,807	184,177
Google Cloud	13,624	24,768	25,884	44,796
Other Bets	373	382	823	793
Hedging gains (losses)	(112)	106	148	(74)
Total revenues	<u>\$ 96,428</u>	<u>\$ 119,796</u>	<u>\$ 186,662</u>	<u>\$ 229,692</u>

The following table presents revenues disaggregated by geography, based on the addresses of our customers (in millions):

	Three Months Ended June 30,				Six Months Ended June 30,			
	2025		2026		2025		2026	
United States	\$ 46,063	48 %	\$ 60,846	51 %	\$ 90,027	48 %	\$ 114,821	50 %
EMEA ⁽¹⁾	28,262	29	32,501	27	54,185	29	63,969	28
APAC ⁽¹⁾	16,480	17	19,317	16	31,334	17	37,605	16
Other Americas ⁽¹⁾	5,735	6	7,026	6	10,968	6	13,371	6
Hedging gains (losses)	(112)	0	106	0	148	0	(74)	0
Total revenues	\$ 96,428	100 %	\$ 119,796	100 %	\$ 186,662	100 %	\$ 229,692	100 %

⁽¹⁾ Regions represent Europe, the Middle East, and Africa (EMEA); Asia-Pacific (APAC); and Canada and Latin America ("Other Americas").

Revenue Backlog

As of June 30, 2026, we had \$519.5 billion of remaining performance obligations ("revenue backlog"), of which \$513.9 billion related to Google Cloud. Revenue backlog represents commitments in customer contracts that have not yet been recognized as revenue. We expect to recognize just over 50% of the revenue backlog as revenues over the next 24 months with the remainder to be recognized thereafter. The estimated revenue backlog and timing of revenue recognition for these commitments is largely driven by contract duration, our ability to deliver in accordance with relevant contract terms, and when our customers utilize services. Revenue backlog includes related deferred revenue currently recorded as well as amounts that will be invoiced in future periods and excludes cancellable contracts and payments we make to our customers not expected to be in exchange for distinct goods and services. In the first quarter of 2026, we elected to change our reporting of revenue backlog to also include contracts with an original expected term of one year or less.

Deferred Revenues

We record deferred revenues when cash payments are received or due in advance of our performance, including amounts which are refundable. Deferred revenues primarily relate to Google Cloud and Google subscriptions, platforms, and devices. Total deferred revenue as of December 31, 2025 was \$8.6 billion, of which \$4.9 billion was recognized as revenues for the six months ended June 30, 2026. Total deferred revenue as of June 30, 2026 was \$10.1 billion.

Note 3. Financial Instruments

Fair Value Measurements

Investments Measured at Fair Value on a Recurring Basis

Cash equivalents and marketable equity securities are measured at fair value and classified within Level 1 and Level 2 in the fair value hierarchy, because we use quoted prices for identical assets in active markets or inputs that are based upon quoted prices for similar instruments in active markets.

Debt securities are measured at fair value and classified within Level 2 in the fair value hierarchy, because we use quoted market prices to the extent available or alternative pricing sources and models utilizing market observable inputs to determine fair value. The following tables summarize our cash, cash equivalents, and marketable securities measured at fair value on a recurring basis (in millions):

As of December 31, 2025			
	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Total
Cash			\$ 15,305
Cash equivalents:			
Money market funds	\$ 11,349	\$ 0	\$ 11,349
Time deposits	0	3,353	3,353
Government bonds	0	602	602
Corporate debt securities	0	99	99
Total cash and cash equivalents	11,349	4,054	30,708
Marketable securities:			
Marketable equity securities	4,402	1,911	6,313
Government bonds	0	50,549	50,549
Corporate debt securities	0	21,565	21,565
Mortgage-backed and asset-backed securities	0	17,708	17,708
Total marketable securities	4,402	91,733	96,135
Total	\$ 15,751	\$ 95,787	\$ 126,843
As of June 30, 2026			
	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Total
Cash			\$ 12,823
Cash equivalents:			
Money market funds	\$ 14,520	\$ 0	\$ 14,520
Time deposits	0	3,789	3,789
Government bonds	0	24,770	24,770
Corporate debt securities	0	9	9
Total cash and cash equivalents	14,520	28,568	55,911
Marketable securities:			
Marketable equity securities ⁽¹⁾	86,049	1,014	87,063
Government bonds	0	51,822	51,822
Corporate debt securities	0	26,157	26,157
Mortgage-backed and asset-backed securities	0	21,521	21,521
Total marketable securities	86,049	100,514	186,563
Other non-current assets:			
Marketable equity securities ⁽²⁾	14,126	0	14,126
Total	\$ 114,695	\$ 129,082	\$ 256,600

⁽¹⁾ Includes \$80.0 billion of Space Exploration Technologies Corp. (SpaceX) shares subject to short-term restrictions on the ability to sell.

⁽²⁾ Includes \$14.1 billion of SpaceX shares subject to long-term restrictions on the ability to sell through the third quarter of 2027.

Investments Measured at Fair Value on a Nonrecurring Basis

Non-marketable equity securities accounted for under the measurement alternative are investments in privately held companies without readily determinable market values. The carrying value of these non-marketable equity securities is adjusted upward or downward to fair value upon observable transactions for identical or similar investments of the same issuer or impairment. Non-marketable equity securities that have been remeasured during the period based on observable transactions are classified within Level 2 or Level 3 in the fair value hierarchy, and remeasurements due to impairment are classified within Level 3. Our valuation methods include option pricing models, market comparable approach, and common stock equivalent method, which may include a combination of the observable transaction price at the transaction date and other unobservable inputs including volatility, expected time to exit, risk-free rate, and the rights, and obligations of the securities we hold. These inputs vary significantly based on investment type.

As of June 30, 2026, the carrying value of our non-marketable equity securities accounted for under the measurement alternative was \$124.3 billion, of which \$87.9 billion was remeasured at fair value during the three months ended June 30, 2026 and was primarily classified within Level 2 of the fair value hierarchy at the time of measurement.

Debt and Equity Securities

Debt Securities

The following table summarizes the estimated fair value of investments in available-for-sale marketable debt securities by effective contractual maturity dates (in millions):

	As of June 30, 2026
Due in 1 year or less	\$ 16,699
Due in 1 year through 5 years	50,932
Due in 5 years through 10 years	15,288
Due after 10 years	16,581
Total	<u>\$ 99,500</u>

The following tables present fair values and gross unrealized gains and losses recorded to accumulated other comprehensive income (AOCI), less any expected credit losses, aggregated by investment category (in millions):

	As of December 31, 2025			
	Adjusted Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Time deposits	\$ 3,353	\$ 0	\$ 0	\$ 3,353
Government bonds	49,087	443	(26)	49,504
Corporate debt securities	18,346	242	(32)	18,556
Mortgage-backed and asset-backed securities	14,337	174	(128)	14,383
Total investments with fair value change reflected in other comprehensive income	<u>\$ 85,123</u>	<u>\$ 859</u>	<u>\$ (186)</u>	<u>\$ 85,796</u>

	As of June 30, 2026			
	Adjusted Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Time deposits	\$ 3,789	\$ 0	\$ 0	\$ 3,789
Government bonds	74,882	140	(184)	74,838
Corporate debt securities	22,933	84	(81)	22,936
Mortgage-backed and asset-backed securities	18,639	93	(197)	18,535
Total investments with fair value change reflected in other comprehensive income	<u>\$ 120,243</u>	<u>\$ 317</u>	<u>\$ (462)</u>	<u>\$ 120,098</u>

The following tables present fair values and gross unrealized losses recorded to AOCI, aggregated by investment category and the length of time that individual securities have been in a continuous loss position (in millions):

	As of December 31, 2025					
	Less than 12 Months		12 Months or Greater		Total	
	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss
Government bonds	\$ 4,230	\$ (9)	\$ 1,174	\$ (17)	\$ 5,404	\$ (26)
Corporate debt securities	915	0	2,429	(24)	3,344	(24)
Mortgage-backed and asset-backed securities	1,377	(4)	3,035	(124)	4,412	(128)
Total	\$ 6,522	\$ (13)	\$ 6,638	\$ (165)	\$ 13,160	\$ (178)

	As of June 30, 2026					
	Less than 12 Months		12 Months or Greater		Total	
	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss
Government bonds	\$ 29,785	\$ (163)	\$ 818	\$ (21)	\$ 30,603	\$ (184)
Corporate debt securities	10,546	(25)	1,432	(10)	11,978	(35)
Mortgage-backed and asset-backed securities	9,020	(78)	1,638	(119)	10,658	(197)
Total	\$ 49,351	\$ (266)	\$ 3,888	\$ (150)	\$ 53,239	\$ (416)

We determine realized gains or losses on the sale or extinguishment of debt securities on a specific identification method. For certain marketable debt securities, we have elected the fair value option for which changes in fair value are recorded in other income (expense), net (OI&E). The fair value option was elected for these securities to align with the unrealized gains and losses from related derivative contracts.

The following table summarizes gains and losses for debt securities, reflected as a component of OI&E (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Unrealized gain (loss) on fair value option debt securities	\$ 130	\$ 28	\$ 227	\$ (114)
Gross realized gain on debt securities	84	65	350	148
Gross realized loss on debt securities	(63)	(105)	(238)	(138)
(Increase) decrease in allowance for credit losses	14	(20)	28	(39)
Total gain (loss) on debt securities recognized in other income (expense), net	\$ 165	\$ (32)	\$ 367	\$ (143)

Non-Marketable Securities

Our non-marketable securities primarily consist of non-marketable equity securities accounted for under the measurement alternative. The carrying value is measured at the total initial cost plus the cumulative net upward and downward adjustments (including impairments). We account for non-marketable equity securities through which we exercise significant influence, but do not have control over the investee under the equity method. Certain of our non-marketable securities include our investments in variable interest entities (VIEs) where we are not the primary beneficiary. See Note 5 for further details on VIEs.

Realized net gain (loss) on equity securities sold during the period reflects the difference between the sale proceeds and the carrying value of the equity securities at the beginning of the period or the purchase date, if later.

All gains and losses, including impairments, are included as components of OI&E.

The carrying values for non-marketable securities are summarized below (in millions):

	As of December 31, 2025	As of June 30, 2026
Non-marketable securities:		
Total initial cost of non-marketable equity securities accounted for under the measurement alternative	\$ 28,429	\$ 47,642
Cumulative upward adjustments	44,485	85,732
Cumulative downward adjustments (including impairments)	(8,820)	(9,115)
Carrying value of non-marketable equity securities accounted for under the measurement alternative ⁽¹⁾	64,094	124,259
Equity method investments and other	4,593	7,202
Total non-marketable securities	\$ 68,687	\$ 131,461

⁽¹⁾ As of June 30, 2026, our investments in non-marketable securities accounted for under the measurement alternative primarily consist of our investment in a private company.

Gains and Losses on Equity Securities

Gains and losses (including impairments), net, for equity securities included in OI&E are summarized below (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Gross unrealized gain on non-marketable equity securities accounted for under the measurement alternative	\$ 670	\$ 77,544	\$ 10,374	\$ 114,161
Gross unrealized loss (including impairments) on non-marketable equity securities accounted for under the measurement alternative	(454)	(190)	(853)	(582)
Unrealized net gain (loss) on non-marketable equity securities accounted for under the measurement alternative	216	77,354	9,521	113,579
Unrealized net gain (loss) on marketable and other equity securities	853	21,399	1,088	21,531
Realized net gain (loss) on marketable and non-marketable equity securities sold during the period	217	278	435	836
Total gain (loss) on equity securities in other income (expense), net ⁽¹⁾	\$ 1,286	\$ 99,031	\$ 11,044	\$ 135,946

⁽¹⁾ Excludes income (loss) and impairment from equity method investments. Refer to Note 7 for further details.

Cumulative net gains (losses), calculated as the difference between the sales price and purchase price, represent the total net gains (losses) recognized after the initial purchase date. This represents the total economic impact of the investment, regardless of when the gains or losses were previously recognized. Cumulative net gains on equity securities sold were \$43 million and \$490 million during the three months ended June 30, 2025 and 2026, respectively, and \$204 million and \$992 million during the six months ended June 30, 2025 and 2026, respectively.

Derivative Financial Instruments

We utilize derivative instruments to manage risks relating to our ongoing business operations, including foreign currencies, interest rates, commodity prices, credit risk, and market prices of certain marketable equity securities. These derivatives are primarily classified within Level 2 of the fair value hierarchy.

We also enter into derivatives as a result of agreements with certain third parties to backstop certain payment obligations related to data centers, which we account for as credit derivatives. Additionally, a certain strategic investment includes forward funding commitments that are accounted for as equity derivatives, as they include rights to participate in future capital funding, the exercise of which is contingent upon the achievement of specified operational and financial milestones. These credit and equity derivatives are classified within Level 3 of the fair value hierarchy. Our valuation methods include probability-weighted expected return models, which may include a combination of observable and unobservable inputs, including counterparty risk, credit default rates, risk-free rates, and our contractual rights and obligations under the agreements.

We recognize derivative instruments in the Consolidated Balance Sheets at fair value. We present our foreign currency collars (an option strategy comprised of a combination of purchased and written options) at net fair values and present all other derivatives at gross fair values. The accounting treatment for derivatives is based on the intended use and hedge designation.

Cash Flow Hedges

We designate foreign currency forwards and options (including collars) as cash flow hedges to hedge certain forecasted revenue transactions denominated in currencies other than the US dollar. These contracts have maturities of 24 months or less.

Cash flow hedge amounts included in the assessment of hedge effectiveness are deferred in AOCI and reclassified to revenue when the hedged item is recognized in earnings. Hedge components excluded from our assessment of hedge effectiveness are amortized on a straight-line basis over the life of the hedging instrument in revenues. The difference between fair value changes of the excluded component and the amount amortized to revenues is recorded in AOCI.

As of June 30, 2026, the net accumulated gain on our foreign currency cash flow hedges before tax effect was \$614 million, which is expected to be reclassified from AOCI into revenues within the next 12 months.

Additionally, we may designate interest rate derivatives as cash flow hedges to manage our exposure to certain interest rate risks. Changes in the fair value of these derivatives are deferred in AOCI and reclassified to OI&E when the hedged item is recognized in earnings.

Net Investment Hedges

We designate foreign currency forwards, options (including collars), cross-currency swaps, and foreign currency-denominated debt as net investment hedges to hedge the foreign currency risks related to our investments in foreign subsidiaries. Net investment hedge amounts included in the assessment of hedge effectiveness are recognized in AOCI.

Changes in the fair value of hedge components of forward and option contracts that are excluded from the assessment of hedge effectiveness are recognized in OI&E. Hedge components of cross-currency swaps that are excluded from the assessment of hedge effectiveness are amortized over the life of the hedging instrument and recognized in OI&E. The difference between fair value changes of the excluded component and the amount amortized to OI&E is recorded in AOCI.

Foreign currency-denominated debt designated as net investment hedges had a carrying value of \$15.4 billion and \$23.8 billion as of December 31, 2025 and June 30, 2026, respectively.

Derivatives Not Designated as Hedging Instruments

We primarily enter into derivatives not designated as hedging instruments to manage risks related to our ongoing business operations. The primary risk managed is foreign exchange risk related to the remeasurement of monetary assets or liabilities denominated in currencies other than the functional currency of a subsidiary. Gains and losses on these foreign exchange derivatives are recorded within the "foreign currency exchange gain (loss), net" component of OI&E. We also enter into derivatives to manage other risks, including interest rates, commodity prices, credit risk, and market prices of certain marketable equity securities, the gains and losses from which are recorded within the "other" component of OI&E.

We have entered into agreements with certain third parties to backstop certain payment obligations relating to data centers, which we account for as credit derivatives. The notional amounts for these credit derivatives represent the maximum potential exposure regarding future payments in the event of specified default scenarios by underlying parties. These agreements carry remaining terms of up to 15 years and the total potential exposure reduces over time as the underlying parties fulfill their payment obligations. Upon a default under these backstops, we retain the right to assume the underlying leases for internal use or to sublease to third parties. Under specific conditions or following a predetermined period, we may elect to extinguish the backstop obligation by making a termination payment. If we elect such payment, our obligations may be partially offset by equity or cash receipts from counterparties. These potential inflows are not reflected in the notional amounts for credit derivatives.

The notional amounts for equity derivatives represent an agreement for future capital funding in the form of notes receivable or equity to be funded in multiple tranches contingent upon the achievement of specified operational and financial milestones through 2030.

Gains and losses arising from these credit and equity derivatives are recorded within the "other" component of OI&E. See Note 7 for further details.

The gross notional amounts of outstanding derivative instruments were as follows (in millions):

	As of December 31, 2025	As of June 30, 2026
Derivatives designated as hedging instruments:		
Foreign exchange and other derivatives		
Cash flow hedges	\$ 23,852	\$ 27,493
Net investment hedges	\$ 14,203	\$ 11,520
Derivatives not designated as hedging instruments:		
Foreign exchange derivatives	\$ 56,085	\$ 54,387
Equity derivatives	\$ 0	\$ 20,000
Credit derivatives	\$ 16,940	\$ 43,785
Other derivatives	\$ 15,900	\$ 14,925

See Note 5 for further details on variable interest entity considerations relating to our equity and credit derivatives.

The fair values of outstanding derivative instruments were as follows (in millions):

	As of December 31, 2025		As of June 30, 2026	
	Assets ⁽¹⁾	Liabilities ⁽²⁾	Assets ⁽¹⁾	Liabilities ⁽²⁾
Derivatives designated as hedging instruments:				
Foreign exchange derivatives	\$ 316	\$ 197	\$ 1,150	\$ 18
Derivatives not designated as hedging instruments:				
Foreign exchange derivatives	92	15	168	646
Equity derivatives	0	0	0	457
Credit derivatives	0	69	0	815
Other derivatives	324	98	384	22
Total derivatives not designated as hedging instruments	416	182	552	1,940
Total	\$ 732	\$ 379	\$ 1,702	\$ 1,958

⁽¹⁾ Derivative assets are recorded as other current and non-current assets.

⁽²⁾ Derivative liabilities are recorded as accrued expenses and other liabilities, current and non-current.

The gains (losses) on derivatives and non-derivative financial instruments in cash flow hedging and net investment hedging relationships recognized in other comprehensive income are summarized below (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Cash flow hedging relationship:				
Foreign exchange and other derivatives				
Amount included in the assessment of effectiveness	\$ (1,050)	\$ 297	\$ (1,389)	\$ 556
Amount excluded from the assessment of effectiveness	(108)	(15)	(169)	68
Net investment hedging relationship:				
Amount included in the assessment of effectiveness				
Foreign exchange derivatives	(643)	187	(849)	507
Foreign currency-denominated debt	(219)	364	(219)	804
Amounts excluded from the assessment of effectiveness				
Foreign exchange derivatives	0	(16)	0	(15)
Total	\$ (2,020)	\$ 817	\$ (2,626)	\$ 1,920

The table below presents the gains (losses) of derivatives included in the Consolidated Statements of Income: (in millions):

	Three Months Ended June 30,			
	2025		2026	
	Revenues	Other income (expense), net	Revenues	Other income (expense), net
Total amounts included in the Consolidated Statements of Income	\$ 96,428	\$ 2,662	\$ 119,796	\$ 97,983

Effect of cash flow hedges:

Foreign exchange derivatives				
Amount included in the assessment of effectiveness	\$ (138)	\$ 0	\$ 97	\$ 0
Amount excluded from the assessment of effectiveness	26	0	9	0

Effect of net investment hedges:

Foreign exchange derivatives				
Amount excluded from the assessment of effectiveness	0	29	0	63

Effect of non-designated hedges:

Foreign exchange derivatives	0	180	0	(602)
Equity derivatives	0	0	0	(457)
Credit derivatives	0	0	0	70
Other derivatives	0	(24)	0	48
Total gains (losses)	<u>\$ (112)</u>	<u>\$ 185</u>	<u>\$ 106</u>	<u>\$ (878)</u>

	Six Months Ended June 30,			
	2025		2026	
	Revenues	Other income (expense), net	Revenues	Other income (expense), net
Total amounts included in the Consolidated Statements of Income	\$ 186,662	\$ 13,845	\$ 229,692	\$ 135,699

Effect of cash flow hedges:

Foreign exchange derivatives				
Amount included in the assessment of effectiveness	\$ 104	\$ 0	\$ (114)	\$ 0
Amount excluded from the assessment of effectiveness (amortized)	44	0	40	0

Effect of fair value hedges:

Foreign exchange derivatives				
Hedged items	0	(9)	0	0
Amount included in the assessment of effectiveness	0	9	0	0
Amount excluded from the assessment of effectiveness	0	1	0	0

Effect of net investment hedges:

Foreign exchange derivatives				
Amount excluded from the assessment of effectiveness	0	60	0	125

Effect of non-designated hedges:

Foreign exchange derivatives	0	245	0	(781)
Equity derivatives	0	0	0	(457)
Credit derivatives	0	0	0	(77)
Other derivatives	0	(95)	0	62
Total gains (losses)	<u>\$ 148</u>	<u>\$ 211</u>	<u>\$ (74)</u>	<u>\$ (1,128)</u>

Offsetting of Derivatives

We enter into master netting arrangements and collateral security arrangements to reduce credit risk. Cash collateral received related to derivative instruments under our collateral security arrangements are included in other current assets with a corresponding liability. Cash and non-cash collateral pledged related to derivative instruments under our collateral security arrangements are primarily included in other current assets.

The gross amounts of derivative instruments subject to master netting arrangements with various counterparties, and cash and non-cash collateral received and pledged under such agreements were as follows (in millions):

As of December 31, 2025						
	Gross Amounts Recognized	Gross Amounts Offset in the Consolidated Balance Sheets	Net Amounts Presented in the Consolidated Balance Sheets	Gross Amounts Not Offset in the Consolidated Balance Sheets, but Have Legal Rights to Offset		Net Amounts
				Financial Instruments ⁽¹⁾	Cash and Non-Cash Collateral Received or Pledged	
Derivatives assets	\$ 842	\$ (110)	\$ 732	\$ (140)	\$ (231)	\$ 361
Derivatives liabilities	\$ 489	\$ (110)	\$ 379	\$ (140)	\$ (15)	\$ 224

As of June 30, 2026						
	Gross Amounts Recognized	Gross Amounts Offset in the Consolidated Balance Sheets	Net Amounts Presented in the Consolidated Balance Sheets	Gross Amounts Not Offset in the Consolidated Balance Sheets, but Have Legal Rights to Offset		Net Amounts
				Financial Instruments ⁽¹⁾	Cash and Non-Cash Collateral Received or Pledged	
Derivatives assets ⁽¹⁾	\$ 1,781	\$ (79)	\$ 1,702	\$ (635)	\$ (595)	\$ 472
Derivatives liabilities	\$ 2,037	\$ (79)	\$ 1,958	\$ (635)	\$ (14)	\$ 1,309

⁽¹⁾ The balances as of December 31, 2025 and June 30, 2026 were related to derivatives allowed to be net settled in accordance with our master netting agreements.

Note 4. Leases

We have entered into operating and finance lease agreements primarily for data centers, land, and offices throughout the world with varying lease terms.

Components of lease costs were as follows (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Operating lease cost	\$ 818	\$ 942	\$ 1,608	\$ 1,834
Finance lease cost:				
Amortization of lease assets	112	259	208	485
Interest on lease liabilities	16	18	31	35
Finance lease cost	128	277	239	520
Variable lease cost	372	460	732	863
Total lease cost	\$ 1,318	\$ 1,679	\$ 2,579	\$ 3,217

Supplemental information related to leases was as follows (in millions):

	As of December 31, 2025	As of June 30, 2026
Weighted-average remaining lease term:		
Operating leases	7.6 years	8.4 years
Finance leases	8.3 years	8.6 years
Weighted-average discount rate:		
Operating leases	3.6 %	3.8 %
Finance leases	3.1 %	3.3 %

	As of December 31, 2025	As of June 30, 2026
Operating leases:		
Operating lease assets	\$ 15,221	\$ 17,694
Accrued expenses and other liabilities	\$ 3,209	\$ 3,446
Operating lease liabilities	12,744	14,591
Total operating lease liabilities	\$ 15,954	\$ 18,037
Finance leases:		
Property and equipment, at cost	\$ 6,822	\$ 7,915
Accumulated depreciation	(2,025)	(2,441)
Property and equipment, net	\$ 4,797	\$ 5,474
Accrued expenses and other liabilities	\$ 441	\$ 449
Other long-term liabilities	2,059	2,141
Total finance lease liabilities	\$ 2,500	\$ 2,590

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Cash payments for lease liabilities:				
Operating cash flows used for operating leases	\$ 783	\$ 899	\$ 1,661	\$ 1,817
Operating cash flows used for finance leases	\$ 16	\$ 18	\$ 31	\$ 35
Financing cash flows used for finance leases ⁽¹⁾	\$ 110	\$ 318	\$ 302	\$ 840
Assets obtained in exchange for lease liabilities:				
Operating leases	\$ 831	\$ 2,664	\$ 1,528	\$ 3,739
Finance leases	\$ 83	\$ 691	\$ 606	\$ 902

⁽¹⁾ Additionally, during the three and six months ended June 30, 2026, we made \$201 million and \$835 million of lease prepayments for leases not yet commenced, respectively, which are expected to be accounted for as finance leases.

Future lease payments as of June 30, 2026 were as follows (in millions):

	Operating Leases	Finance Leases
Remainder of 2026	\$ 1,836	\$ 206
2027	3,498	387
2028	2,979	377
2029	2,576	356
2030	2,046	285
Thereafter	8,398	1,309
Total undiscounted lease payments	21,333	2,920
Less: imputed interest	(3,296)	(330)
Total lease liability balance	\$ 18,037	\$ 2,590

As of June 30, 2026, we have entered into leases, primarily related to data centers, that have not yet commenced with future lease payments of \$85.2 billion that are not yet recorded. These leases will commence between 2026 and 2031 with non-cancelable lease terms between one and 26 years.

Additionally, in June 2026, we entered into a short-term lease agreement with a non-cancelable commitment of approximately \$5.8 billion, which will commence in the third quarter of 2026.

Note 5. Variable Interest Entities

Consolidated VIEs

We consolidate VIEs in which we hold a variable interest and are the primary beneficiary. The results of operations and financial position of these VIEs are included in our consolidated financial statements.

Unconsolidated VIEs

We hold various forms of interests in VIEs, including certain of our investments in private companies and renewable energy entities, certain leases and credit backstops with data center entities, and certain backstops with energy infrastructure entities. Because we have determined that we do not direct the activities that most significantly impact the economic performance of these entities, we are not the primary beneficiary. Therefore, these VIEs are not consolidated within our financial statements.

Our investments in private companies and renewable energy VIEs are primarily accounted for as non-marketable securities under the measurement alternative or the equity method. The carrying value of these investments are included within non-marketable securities on our Consolidated Balance Sheets. See Note 3 for further details on investments. The maximum exposure to these VIEs is generally limited to the current carrying value plus future funding commitments. As of December 31, 2025 and June 30, 2026, future funding commitments were \$1.1 billion and \$21.9 billion, respectively. As of June 30, 2026, this amount includes \$20.0 billion of future capital funding commitments with a private company contingent upon the achievement of specified operational and

financial milestones through 2030, which is accounted for as an equity derivative. See Note 3 for further details on derivatives.

Leases with data center leasing VIEs are accounted for as finance leases and are included within total lease obligations disclosed in Note 4. The maximum exposure arising from leases with VIEs is limited to the net carrying value of commenced finance lease assets, plus the undiscounted future obligations for leases that have not yet commenced. See Note 4 for further details on leases.

Credit backstops we have provided to data center VIEs are accounted for as credit derivatives. The maximum exposure arising from credit backstops with VIEs is limited to the financial risk over the remaining period of the arrangements, as reflected by the credit derivative notional value. See Note 3 for further details on credit derivatives.

Backstop agreements we have provided to certain energy infrastructure VIEs are accounted for as financial guarantees. The maximum exposure to these VIEs is limited to the potential amount of future payments under these arrangements. See Note 10 for further details on financial guarantees.

Note 6. Debt

Short-Term Debt

We have a commercial paper program of up to \$25.0 billion, which is used for general corporate purposes. We had no commercial paper outstanding as of December 31, 2025 and June 30, 2026.

Our short-term debt balance also includes the current portion of certain long-term debt.

Long-Term Debt

During 2026, we issued \$20.0 billion of US dollar-denominated fixed-rate senior unsecured notes and \$31.8 billion of foreign currency-denominated fixed-rate senior unsecured notes for general corporate purposes.

In the first quarter of 2026, we issued fixed-rate senior unsecured notes consisting of: \$20.0 billion US dollar-denominated notes with a weighted-average coupon rate of 4.80% and a weighted-average maturity of 15 years; £5.5 billion Sterling-denominated notes with a weighted-average coupon rate of 5.31% and a weighted-average maturity of 31 years; and CHF3.1 billion Swiss Franc-denominated notes with a weighted-average coupon rate of 1.06% and a weighted-average maturity of 10 years.

In the second quarter of 2026, we issued fixed-rate senior unsecured notes consisting of: €9.0 billion Euro-denominated notes with a weighted-average coupon rate of 3.90% and a weighted-average maturity of 13 years; C\$8.5 billion Canadian dollar-denominated notes with a weighted-average coupon rate of 4.35% and a weighted-average maturity of 15 years; and ¥576.5 billion Japanese yen-denominated notes with a weighted-average coupon rate of 2.65% and a weighted-average maturity of 8 years.

Total outstanding long-term debt is summarized below (in millions, except percentages):

	Maturity	Coupon Rate	Effective Interest Rate	As of December 31, 2025	As of June 30, 2026
Debt					
2016 US dollar notes	2026	2.00%	2.23%	\$ 2,000	\$ 2,000
2020 US dollar notes	2027 - 2060	0.80% - 2.25%	0.93% - 2.33%	9,000	9,000
2025 US dollar notes ⁽¹⁾	2028 - 2075	3.88% - 5.70%	4.00% - 5.79%	22,500	22,500
2025 Euro notes ⁽²⁾	2028 - 2064	2.38% - 4.38%	2.57% - 4.51%	15,585	15,074
2026 US dollar notes	2029 - 2066	3.70% - 5.75%	3.93% - 5.84%	0	20,000
2026 Sterling notes ⁽²⁾	2029 - 2126	4.13% - 6.13%	4.23% - 6.19%	0	7,263
2026 Swiss franc notes ⁽²⁾	2029 - 2051	0.43% - 1.87%	0.52% - 1.90%	0	3,772
2026 Euro notes ⁽²⁾	2030 - 2063	3.20% - 4.80%	3.29% - 4.88%	0	10,239
2026 Canadian dollar notes ⁽²⁾	2031 - 2056	3.65% - 5.00%	3.83% - 5.10%	0	5,985
2026 Japanese yen notes ⁽²⁾	2029 - 2066	1.97% - 4.60%	2.04% - 4.64%	0	3,566
Other long-term debt				0	1,686
Total face value of long-term debt				49,085	101,085
Unamortized discount and debt issuance costs ⁽²⁾				(542)	(921)
Less: current portion of long-term notes ⁽³⁾				(1,996)	(1,999)
Total long-term debt				<u>\$ 46,547</u>	<u>\$ 98,165</u>

(1) Includes \$500 million of floating-rate notes due in 2028. Interest is calculated using the compounded Secured Overnight Financing Rate (SOFR) plus 0.52%, reset quarterly.

(2) Principal, unamortized discount, and debt issuance costs for the foreign currency-denominated notes include the effect of foreign exchange rates.

(3) Total current portion of long-term debt is included within accrued expenses and other current liabilities. See Note 7 for further details.

The notes in the table above are senior unsecured obligations and rank equally with each other. We may redeem the fixed-rate notes, other than the Japanese yen-denominated notes, at any time in whole or in part at specified redemption prices. The floating-rate notes and Japanese yen-denominated notes are not redeemable prior to maturity. Interest is payable quarterly for the floating-rate notes, semi-annually for the US dollar, Canadian dollar, and Japanese yen-denominated fixed-rate notes, and annually for the Euro, Sterling, and Swiss franc-denominated fixed-rate notes. The effective interest rates are based on proceeds received and contractual interest payments.

The total estimated fair value of the outstanding notes was approximately \$45.6 billion and \$94.9 billion as of December 31, 2025 and June 30, 2026, respectively. The fair value was determined based on observable market prices of identical instruments in less active markets and is categorized accordingly as Level 2 in the fair value hierarchy.

Credit Facility

As of June 30, 2026, we had \$11.7 billion of credit facilities, expiring at various dates through April 2030, of which \$1.3 billion was outstanding. The outstanding debt under the credit facilities bears an interest rate of SOFR plus 1.5% to 2.25% that is paid quarterly.

Note 7. Supplemental Financial Statement Information

Accounts Receivable

The allowance for credit losses on accounts receivable was \$924 million and \$995 million as of December 31, 2025 and June 30, 2026, respectively

Property and Equipment, Net

Property and equipment, net, consisted of the following (in millions):

	As of December 31, 2025	As of June 30, 2026
Technical infrastructure ⁽¹⁾	\$ 203,679	\$ 247,177
Office space	48,348	50,635
Corporate and other assets	14,463	6,498
Property and equipment, in service	266,490	304,310
Less: accumulated depreciation	(98,485)	(105,912)
Add: assets not yet in service	78,592	122,814
Property and equipment, net	<u>\$ 246,597</u>	<u>\$ 321,212</u>

⁽¹⁾ As of December 31, 2025 and June 30, 2026, approximately 60% of technical infrastructure assets were comprised of servers and network equipment. The remaining balance was comprised of data center land and buildings and related assets.

Accrued Expenses and Other Current Liabilities

Accrued expenses and other current liabilities consisted of the following (in millions):

	As of December 31, 2025	As of June 30, 2026
Accrued fines and settlements ⁽¹⁾	\$ 15,594	\$ 17,356
Accrued purchases of property and equipment	8,877	16,196
Accrued customer liabilities	5,029	5,238
Payables to brokers for unsettled investment trades	950	822
Income taxes payable, net	523	5,233
Other accrued expenses and current liabilities	24,584	28,169
Accrued expenses and other current liabilities	<u>\$ 55,557</u>	<u>\$ 73,014</u>

⁽¹⁾ See Legal Matters in Note 10 for further details.

Noncontrolling Interests

Total noncontrolling interests (NCI) in our consolidated subsidiaries were \$3.4 billion and \$7.1 billion as of December 31, 2025 and June 30, 2026, respectively, of which \$841 million and \$824 million were redeemable noncontrolling interests (RNCI) as of December 31, 2025 and June 30, 2026, respectively. NCI and RNCI are included within common stock and additional paid-in capital (APIC). Net loss attributable to noncontrolling interests was not material for any period presented and is included within the "other" component of OI&E.

Accumulated Other Comprehensive Income (Loss)

Components of AOCI, net of income tax, were as follows (in millions):

	Foreign Currency Translation Adjustments	Unrealized Gains (Losses) on Available- for-Sale Investments	Unrealized Gains (Losses) on Cash Flow Hedges	Total
Balance as of December 31, 2024	\$ (5,080)	\$ (299)	\$ 579	\$ (4,800)
Other comprehensive income (loss) before reclassifications	3,273	836	(1,064)	3,045
Amounts excluded from the assessment of hedge effectiveness recorded in AOCI	0	0	(169)	(169)
Amounts reclassified from AOCI	0	(113)	(90)	(203)
Other comprehensive income (loss)	<u>3,273</u>	<u>723</u>	<u>(1,323)</u>	<u>2,673</u>
Balance as of June 30, 2025	<u>\$ (1,807)</u>	<u>\$ 424</u>	<u>\$ (744)</u>	<u>\$ (2,127)</u>

	Foreign Currency Translation Adjustments	Unrealized Gains (Losses) on Available- for-Sale Investments	Unrealized Gains (Losses) on Cash Flow Hedges	Total
Balance as of December 31, 2025	\$ (2,558)	\$ 678	\$ (36)	\$ (1,916)
Other comprehensive income (loss) before reclassifications	(331)	(629)	439	(521)
Amounts excluded from the assessment of hedge effectiveness recorded in AOCI	(4)	0	68	64
Amounts reclassified from AOCI	0	15	73	88
Other comprehensive income (loss)	(335)	(614)	580	(369)
Balance as of June 30, 2026	<u>\$ (2,893)</u>	<u>\$ 64</u>	<u>\$ 544</u>	<u>\$ (2,285)</u>

The effects on net income of amounts reclassified from AOCI were as follows (in millions):

AOCI Components		Three Months Ended		Six Months Ended	
		June 30,		June 30,	
Location		2025	2026	2025	2026
Unrealized gains (losses) on available-for-sale investments					
	Other income (expense), net	\$ 37	\$ (44)	\$ 141	\$ (20)
	Benefit (provision) for income taxes	(8)	10	(28)	5
	Net of income tax	29	(34)	113	(15)
Unrealized gains (losses) on cash flow hedges					
Foreign exchange derivatives	Revenue	(138)	97	104	(114)
Interest rate derivatives	Other income (expense), net	0	1	0	2
	Benefit (provision) for income taxes	31	(13)	(14)	39
	Net of income tax	(107)	85	90	(73)
Total amount reclassified, net of income tax		\$ (78)	\$ 51	\$ 203	\$ (88)

Other Income (Expense), Net

Components of OI&E were as follows (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Interest income	\$ 1,050	\$ 1,430	\$ 2,051	\$ 2,811
Interest expense ⁽¹⁾	(261)	(1,278)	(295)	(1,811)
Foreign currency exchange gain (loss), net	(69)	(160)	(175)	(14)
Gain (loss) on debt securities, net	165	(32)	367	(143)
Gain (loss) on equity securities, net	1,286	99,031	11,044	135,946
Income (loss) and impairment from equity method investments, net	419	(35)	397	25
Other	72	(973)	456	(1,115)
Other income (expense), net	<u>\$ 2,662</u>	<u>\$ 97,983</u>	<u>\$ 13,845</u>	<u>\$ 135,699</u>

⁽¹⁾ Interest expense is net of interest capitalized of \$92 million and \$363 million for the three months ended June 30, 2025 and 2026, respectively, and \$171 million and \$628 million for the six months ended June 30, 2025 and 2026, respectively.

Note 8. Acquisitions and Divestitures

Wiz Acquisition

On March 11, 2026, we completed our acquisition of Wiz for \$29.5 billion, after purchase price adjustments and excluding post combination compensation arrangements. This acquisition represents an investment by Google Cloud to accelerate our capabilities in multicloud and AI-driven security. Following the close of the acquisition, the financial results are included in our consolidated financial statements within the Google Cloud segment.

The preliminary purchase price was allocated as follows (in millions):

Intangible assets	\$	8,300
Goodwill ⁽¹⁾		22,705
Net liabilities assumed ⁽²⁾		(1,538)
Total purchase price	\$	<u>29,467</u>

⁽¹⁾ Goodwill has been recorded in the Google Cloud segment and primarily attributable to synergies expected to arise after the acquisition. Goodwill is not deductible for tax purposes.

⁽²⁾ Includes \$660 million of acquired cash.

Intangible assets acquired as of the acquisition date were as follows:

	Amount (in millions)	Weighted-Average Useful Life (in years)
Patents and developed technology	\$ 3,600	7
Customer relationships	4,500	10
Trade names and other	200	7
Total intangible assets	<u>\$ 8,300</u>	

Intersect Acquisition

On March 10, 2026, we completed our acquisition of Intersect, a developer of renewable energy, for \$5.9 billion, after purchase price adjustments. This acquisition enables acceleration of data center capacity and energy development. Intersect is a VIE and we have determined we are the primary beneficiary. Following the close of the acquisition, the financial results are included in our consolidated financial statements and are allocated to our segments.

The final purchase price was allocated as follows (in millions):

Goodwill ⁽¹⁾	\$	2,174
Property and equipment		5,129
Debt		(1,214)
Net liabilities assumed ⁽²⁾		(221)
Total purchase price	\$	<u>5,868</u>

⁽¹⁾ Goodwill has been allocated to Google Services and Google Cloud segments and primarily attributable to synergies expected to arise after the acquisition. Goodwill is not deductible for tax purposes.

⁽²⁾ Includes \$410 million of acquired cash.

Pending Divestiture

In March 2026, we entered into a definitive agreement to contribute our ownership interest in GFiber, a wholly owned subsidiary, into a newly formed entity. Upon closing, we expect to receive \$1.5 billion in cash, a \$2.0 billion note receivable, and a 49.99% equity interest. The remaining interest is expected to be accounted for as an unconsolidated VIE under the equity method of accounting, as we will no longer be the primary beneficiary. The transaction is expected to close in late 2026.

GFiber meets the criteria for held for sale classification. No impairment loss was recognized upon initial classification as held for sale and we ceased depreciation of the related long-lived assets. Held for sale assets primarily consist of property and equipment of \$7.1 billion, which is included in other current assets in our Consolidated Balance Sheet as of June 30, 2026. The operating results of GFiber remain included within the Other Bets segment through the close of the transaction.

Note 9. Goodwill and Intangible Assets

Goodwill

Changes in the carrying amount of goodwill for the six months ended June 30, 2026 were as follows (in millions):

	Google Services	Google Cloud	Other Bets	Total
Balance as of December 31, 2025	\$ 24,870	\$ 7,660	\$ 850	\$ 33,380
Additions	1,181	23,863	0	25,044
Foreign currency translation and other adjustments	(33)	(3)	(560)	(596)
Balance as of June 30, 2026	<u>\$ 26,018</u>	<u>\$ 31,520</u>	<u>\$ 290</u>	<u>\$ 57,828</u>

Intangible Assets

Information regarding intangible assets was as follows (in millions):

	As of December 31, 2025			As of June 30, 2026		
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Value
Patents and developed technology	\$ 1,332	\$ (754)	\$ 578	\$ 4,823	\$ (936)	\$ 3,887
Customer relationships	582	(318)	264	5,090	(491)	4,599
Trade names and other	553	(307)	246	672	(264)	408
Total definite-lived intangible assets	2,467	(1,379)	1,088	10,585	(1,691)	8,894
Indefinite-lived intangible assets	195	0	195	211	0	211
Total intangible assets	<u>\$ 2,662</u>	<u>\$ (1,379)</u>	<u>\$ 1,283</u>	<u>\$ 10,796</u>	<u>\$ (1,691)</u>	<u>\$ 9,105</u>

Amortization expense relating to intangible assets was \$124 million and \$367 million for the three months ended June 30, 2025 and 2026, respectively, and \$246 million and \$545 million for the six months ended June 30, 2025 and 2026, respectively.

Expected amortization expense of definite-lived intangible assets held as of June 30, 2026 was as follows (in millions):

Remainder of 2026	\$ 747
2027	1,304
2028	1,142
2029	1,096
2030	1,055
Thereafter	3,550
Total definite-lived intangible assets	<u>\$ 8,894</u>

Note 10. Commitments and Contingencies

Commitments

We have contractual obligations from contracts with remaining terms greater than one year primarily consisting of certain long-term supply agreements to secure future production capacity for technical infrastructure and inventory components. In addition, we have commitments for certain energy service agreements to secure energy for data center usage, and certain content licensing agreements. As of June 30, 2026, expected future fixed or guaranteed commitments under these agreements were \$707.0 billion, the significant majority of which related to long-term supply agreements.

We expect contractual commitments under the long-term supply agreements and content licenses to generally be fulfilled through 2030. The energy service agreements include terms ranging from two to 26 years, with obligations through 2054, and generally include take-or-pay provisions for minimum quantities of energy supply and substantive termination fees.

Financial Guarantees

We provide financial guarantees to certain counterparties, primarily in the form of backstop agreements with varying terms through September 2026. These backstop agreements support counterparty procurement of long-lead time equipment for our future power purchase and energy agreements. As of June 30, 2026, our maximum potential amount of future payments under these guarantees was \$7.6 billion, upon which we may receive certain assets. The fair value of these obligations was not material.

Indemnifications

In the normal course of business, including to facilitate transactions in our services and products and corporate activities, we indemnify certain parties, including advertisers, Google Network partners, distribution partners, customers of Google Cloud offerings, lessors, and service providers with respect to certain matters. We have agreed to defend and/or indemnify certain parties against losses arising from a breach of representations or covenants, or out of intellectual property infringement or other claims made against certain parties. Several of these agreements limit the time within which an indemnification claim can be made and the amount of the claim. In addition, we have entered into indemnification agreements with our officers and directors, and our bylaws contain similar indemnification obligations to our agents.

It is not possible to make a reasonable estimate of the maximum potential amount under these indemnification agreements due to the unique facts and circumstances involved in each particular agreement. Additionally, the payments we have made under such agreements have not had a material adverse effect on our results of operations, cash flows, or financial position. However, to the extent that valid indemnification claims arise in the future, future payments by us could be significant and could have a material adverse effect on our results of operations or cash flows in a particular period.

As of June 30, 2026, we did not have any material indemnification claims that were probable or reasonably possible.

Legal Matters

We record a liability when we believe that it is probable that a loss has been incurred, and the amount can be reasonably estimated. If we determine that a loss is reasonably possible and the loss or range of loss can be estimated, we disclose the reasonably possible loss. We evaluate developments in our legal matters that could affect the amount of liability that has been previously accrued, and the matters and related reasonably possible losses disclosed, and make adjustments as appropriate.

Certain outstanding matters seek speculative, substantial, or indeterminate monetary amounts, substantial changes to our business practices and products, or structural remedies. Significant judgment is required to determine both the likelihood of there being a loss and the estimated amount of a loss related to such matters, and we may be unable to estimate the reasonably possible loss or range of losses. The outcomes of outstanding legal matters are inherently unpredictable and subject to significant uncertainties, and could, either individually or in aggregate, have a material adverse effect.

We expense legal fees in the period in which they are incurred.

Antitrust Matters

We are subject to formal and informal inquiries and investigations as well as litigation on various competition matters by regulatory authorities and private parties in the US, Europe, and other jurisdictions globally, including the following:

- *Android*: In July 2018, the European Commission (EC) announced its decision that certain provisions in Google's Android-related distribution agreements infringed European antitrust laws, imposed a €4.3 billion fine, and directed the termination of the conduct at issue. We appealed the EC decision and implemented changes to certain of our Android distribution practices. In September 2022, the General Court affirmed the EC decision but reduced the fine from €4.3 billion to €4.1 billion. We subsequently appealed the General Court's affirmation of the EC decision, which was denied by the European Court of Justice in July 2026. The EC decision is now final. In July 2026, we made a cash payment of \$5.2 billion for the fine plus accrued interest.
- *AdSense for Search*: In March 2019, the EC announced its decision that certain provisions in Google's agreements with AdSense for Search partners infringed European antitrust laws, imposed a €1.5 billion fine, and directed actions related to AdSense for Search partners' agreements, which we implemented prior to the decision. In 2019, we recognized a charge of \$1.7 billion for the fine and appealed the EC decision. In September 2024, the General Court overturned the EC decision and annulled the €1.5 billion fine. The EC has appealed the General Court's decision with the European Court of Justice, which remains pending.

- *Search:* In October 2020, the US Department of Justice (DOJ) and a number of state Attorneys General filed a lawsuit in the US District Court for the District of Columbia concerning Google's Search and Search advertising practices and its compliance with US antitrust laws. In August 2024, the US District Court for the District of Columbia ruled against Google. A final judgment was entered in December 2025, which, among other things, imposes restrictions on how Google distributes its services and requires Google to share certain search data with and offer syndication services to certain competitors. In January 2026, we appealed the final judgment and moved to pause implementation of certain remedies. The court denied the motion to stay as premature, allowing Google to seek a stay until the scope of certain remedies are more defined. In February 2026, the DOJ and state Attorneys General also appealed.
- *Advertising Technology:* In December 2020, a number of state Attorneys General filed a lawsuit in the US District Court for the Eastern District of Texas concerning Google's advertising technology and its compliance with US antitrust laws and state deceptive trade laws. In January 2023, the DOJ, along with a number of state Attorneys General, filed a lawsuit in the US District Court for the Eastern District of Virginia concerning Google's advertising technology and its compliance with US antitrust laws, and a number of additional state Attorneys General subsequently joined the lawsuit. In April 2025, the US District Court for the Eastern District of Virginia issued a mixed decision in the DOJ case against Google, ruling that neither Google's advertiser tools nor the DoubleClick and AdMeld acquisitions were anticompetitive, but that Google's publisher tools unfairly excluded rivals. A separate proceeding to determine remedies, the range of which vary widely, took place in September 2025, with the parties presenting differing remedy proposals. The DOJ's remedy proposal includes structural remedies that could have a material adverse effect on our business. Closing arguments were held in November 2025, and we are awaiting a final judgment. After that judgment, we plan to appeal the adverse portion of the April 2025 decision and potentially aspects of the remedies decision. A trial in the state Attorneys General case in the Eastern District of Texas will take place after a decision on remedies is issued in the DOJ case. Given the nature of these matters, we cannot estimate a possible loss.

Further, in September 2025, the EC announced its decision that Google had infringed European competition laws through "self-preferencing" practices on the buy-side and the sell-side relating to Google's advertising technology business. The EC decision imposed a €3.0 billion fine and directed Google to cease and desist the alleged "self-preferencing" practices. We appealed the ruling in November 2025, which remains pending. We recognized a charge of \$3.5 billion in the third quarter of 2025, and we placed bank guarantees in the fourth quarter of 2025 in lieu of cash payment.

In September 2024, the United Kingdom (UK) also issued a Statement of Objections concerning Google's advertising technology and its compliance with UK antitrust laws, to which we responded.

- *Google Play:* In July 2021, a number of state Attorneys General filed a lawsuit in the US District Court for the Northern District of California concerning Google's operation of Android and Google Play and its compliance with US antitrust laws and state antitrust and consumer protection laws. In September 2023, we reached a settlement in principle with 50 state Attorneys General and three territories and recognized a charge. The court preliminarily approved the settlement in November 2025, and final approval remains pending before the court. In May 2024, we funded the settlement amount to an escrow agent.

In December 2023, a California jury delivered a verdict against Google in *Epic Games v. Google* related to Google Play's business. Epic did not seek monetary damages. The presiding judge issued a remedies decision in October 2024, ordering a variety of alterations to our business models and operations and contractual agreements for Android and Google Play. We appealed the judgment, including the jury verdict and aspects of the remedies ordered. In July 2025, the Court of Appeals denied our appeal, and we subsequently petitioned the US Supreme Court for review. While that appeal was pending, we implemented the effective ordered remedies in October 2025. In March 2026, we reached a settlement with Epic to seek modification of the remedies, implement certain changes regarding the operation of Google Play, and resolve certain other lawsuits Epic has filed regarding Google Play's business. Following the settlement, we withdrew our petition to the US Supreme Court in March 2026, and Epic and Google filed a joint motion to modify the injunction in April 2026. In July 2026, Epic and Google jointly withdrew the motion to modify the injunction, and Google is complying with the October 2024 remedies decision.

- *European Digital Markets Act:* In March 2024, the EC opened two investigations regarding Google's compliance with certain provisions of the European Union's (EU) Digital Markets Act relating to Google Play and Search. In March 2025, the EC issued preliminary findings of non-compliance in both investigations, to which we responded. Given the nature of this matter, we cannot reasonably estimate a probable loss.

In addition to these antitrust proceedings, private individual and collective actions that overlap with claims pursued by regulatory authorities are pending in the US and in several other jurisdictions, including across Europe.

This includes private claims stemming from regulatory proceedings in which Google's liability has been fully determined and the remaining dispute concerns potential damages.

For example, in July 2026, the Stockholm Patent and Market Court issued a decision against Google in a private action brought by PriceRunner (a subsidiary of Klarna) relating to Google's display and ranking of shopping search results. The Court awarded the plaintiff approximately \$2.1 billion (awarded in multiple currencies) in principal damages plus accrued interest and costs, which we recognized in the second quarter of 2026. We appealed the decision.

For other such matters, given their nature, we cannot estimate a possible loss.

We believe we have strong arguments against open claims and will defend ourselves vigorously. We continue to cooperate with federal and state regulators in the US, the EC, and other regulators around the world.

Privacy Matters

We are subject to a number of privacy-related laws and regulations, and we currently are party to a number of privacy investigations and lawsuits ongoing in multiple jurisdictions. For example, there are ongoing investigations and litigation in the US and the EU, including those relating to our collection and use of location information, the choices we offer users, and advertising practices, which could result in significant fines, judgments, and product changes.

Patent and Intellectual Property Claims

We have had patent, copyright, trade secret, and trademark infringement lawsuits filed against us claiming that certain of our products, services, and technologies infringe others' intellectual property rights. Adverse results in these lawsuits may include awards of substantial monetary damages, costly royalty or licensing agreements, or orders preventing us from offering certain features, functionalities, products, or services. As a result, we may have to change our business practices and develop non-infringing products or technologies, which could result in a loss of revenues for us and otherwise harm our business. In addition, the US International Trade Commission (ITC) has increasingly become an important forum to litigate intellectual property disputes because an ultimate loss in an ITC action can result in a prohibition on importing infringing products into the US. Because the US is an important market, a prohibition on importation could have an adverse effect on us, including preventing us from importing many important products into the US or necessitating workarounds that may limit certain features of our products.

Further, our customers and partners may discontinue the use of our products, services, and technologies, as a result of injunctions or otherwise, which could result in loss of revenues and adversely affect our business.

Other

We are subject to claims, lawsuits, regulatory and government inquiries and investigations, other proceedings, and consent orders involving competition, intellectual property, data privacy and security, tax and related compliance, labor and employment, commercial disputes, content generated by our users, goods and services offered by advertisers or publishers using our platforms, design of our products and services, personal injury and other tort and nuisance theories, consumer protection, including how we moderate content on our platforms, AI, and other matters. For example, we periodically have data incidents that we report to relevant regulators as required by law. Such claims, consent orders, lawsuits, regulatory and government investigations, and other proceedings could result in substantial fines and penalties, injunctive relief, ongoing monitoring and auditing obligations, changes to our products and services, alterations to our business models and operations, and collateral related civil litigation or other adverse consequences, all of which could harm our business, reputation, financial condition, and operating results.

We have ongoing legal matters relating to Russia. For example, some matters concern civil judgments that include compounding penalties imposed upon us in connection with disputes regarding the termination of accounts, including those of sanctioned parties. We do not expect these ongoing legal matters will have a material adverse effect.

Non-Income Taxes

We are under audit by various domestic and foreign tax authorities with regards to non-income tax matters. The subject matter of non-income tax audits primarily arises from disputes on the tax treatment and tax rate applied to the sale of our products and services in these jurisdictions and the tax treatment of certain employee benefits. We accrue non-income taxes that may result from examinations by, or any negotiated agreements with, these tax authorities when a loss is probable and reasonably estimable. If we determine that a loss is reasonably possible and the loss or range of loss can be estimated, we disclose the reasonably possible loss. Due to the inherent complexity

and uncertainty of these matters and judicial process in certain jurisdictions, the final outcome may be materially different from our expectations.

See Note 14 for further details regarding income tax contingencies.

Note 11. Stockholders' Equity

Common Stock Issuance

On June 4, 2026, the company completed an underwritten public offering of 29 million Class A shares at a price of \$355.1982 per share and 29 million Class C shares at a price of \$351.8018 per share. All shares have a par value of \$0.001 per share.

Concurrently with the public offering, on June 4, 2026, the company completed a private placement of 14 million Class A and 14 million Class C shares to an affiliate of Berkshire Hathaway Inc. (the "private placement"). The shares were issued in a private placement pursuant to an exemption from registration under section 4(a)(2) of the Securities Act of 1933, as amended.

The net proceeds received by the company were \$20.5 billion from the public offering and \$10.0 billion from the private placement, after deducting underwriting discounts, commissions, and direct offering expenses which were recorded as a reduction to common stock and APIC. These proceeds will be used for general corporate purposes, including capital expenditures to scale AI infrastructure and global compute.

Mandatory Convertible Preferred Stock

On June 5, 2026, the company issued an aggregate amount of 385 million Series A and Series B depositary shares, representing 19 million shares of 6.25% Mandatory Convertible Preferred Stock, split evenly into Series A (indexed to Class A stock) and Series B (indexed to Class C stock). Each depositary share represents a 1/20th fractional interest in a share of preferred stock.

The mandatory convertible preferred stock has a par value of \$0.001 per share and liquidation preference of \$1,000 per share (\$50 per depositary share). Aggregate net proceeds were \$19.0 billion which will be used for general corporate purposes, including capital expenditures to scale AI infrastructure and global compute. Gross proceeds were reduced by underwriting discounts and offering expenses, which were recorded as a reduction to preferred stock and APIC.

Dividends are cumulative at an annual rate of 6.25% on the liquidation preference of \$1,000 per share of mandatory convertible preferred stock and may be paid in cash, shares of common stock, or a combination of cash and shares of common stock, at the company's election. Dividends that are declared will be payable quarterly on February 15, May 15, August 15, and November 15 of each year, commencing on August 15, 2026 and ending on, and including May 15, 2029 with the record date being the first of the respective month.

Unless earlier converted, each outstanding share will automatically convert on the mandatory conversion date, which is on or about May 15, 2029. The conversion rate for each share of our Series A mandatory convertible preferred stock will be between 2.2520 and 2.8160 shares of Class A stock, and Series B mandatory convertible preferred stock will convert into between 2.2740 and 2.8420 shares of Class C stock, depending on the applicable market value of our Class A and Class C stock upon conversion and subject to certain anti-dilution adjustments. The applicable market value will be determined based on the average volume-weighted average price per share over the 20 consecutive trading day final averaging period ending immediately prior to the mandatory conversion date.

If a fundamental change occurs on or prior to May 15, 2029, holders of mandatory convertible preferred stock will automatically convert into Class A or Class C shares, as applicable, at a special fundamental change conversion rate and, under certain circumstances, receive a fundamental change dividend make-whole amount. Other than during a fundamental change conversion period, at any time prior to May 15, 2029, holders may elect to convert at the minimum conversion rate, subject to certain anti-dilution and other adjustments.

The mandatory convertible preferred stock is not redeemable at the company's election before the mandatory conversion date. Holders of the mandatory convertible preferred stock will not have any voting rights, with limited exceptions.

Capped Call Transactions

In connection with the issuance of the 385 million Series A and Series B depositary shares, representing 19 million shares of mandatory convertible preferred stock, the company entered into privately negotiated capped call transactions with certain financial institutions.

The company paid an aggregate premium of \$1.0 billion for these capped call transactions, which was recorded as a reduction to preferred stock and APIC. The capped call transactions provide the company with the option to receive shares of Class A and Class C stock upon conversion of the mandatory convertible preferred stock. The transactions have an initial cap price of \$532.6704 per share for the Class A and \$527.7974 per share for Class C, each representing a premium of 50.0% over their respective public offering prices.

These transactions are intended to reduce the potential dilution to the company's common stock upon conversion of the mandatory convertible preferred stock. As the transactions are indexed to the company's own stock and meet certain accounting criteria, the capped call options are recorded as a reduction of stockholders' equity and are not accounted for as derivatives.

At-the-Market Program

On June 1, 2026, the company entered into an equity distribution agreement with certain sales agents party thereto, pursuant to which we may sell both our Class A and Class C stock having aggregate sales proceeds of up to \$40.0 billion from time to time through an at-the-market offering program (the "ATM Program").

Subject to the terms and conditions of the agreement, the company may sell shares of Class A and Class C stock through the sales agents listed in the agreement in amounts and at times to be determined by the company. In addition, we may elect to sell, through the sales agents or through others (whether acting as agent or principal), shares of our stock for forward settlement. We are not obligated to sell any of our shares under the ATM Program.

The proceeds from offerings under the ATM Program, if any, are primarily intended to be used to meet tax obligations associated with employee equity grants. As of June 30, 2026, we have not sold any shares under the ATM Program, and the full \$40.0 billion remains available for future issuance.

Preferred and Common Dividends

In the three and six months ended June 30, 2026, total cash dividends on common stock were \$1.3 billion and \$2.5 billion for Class A, \$184 million and \$359 million for Class B, and \$1.2 billion and \$2.4 billion for Class C shares, respectively.

In April 2026, the company's Board of Directors declared a quarterly cash dividend on common stock of \$0.22 per share, representing a 5% increase from the previous quarterly dividend of \$0.21 per share.

In July 2026, the company's Board of Directors declared a quarterly cash dividend of \$12.15 per share on each of our Series A and Series B mandatory convertible preferred stock (equivalent to approximately \$0.60 per each of our Series A and Series B Depositary Shares) and a quarterly cash dividend of \$0.22 per share on our Class A, Class B, and Class C stock. The mandatory convertible preferred stock dividend is payable on August 15, 2026 to stockholders of record for each of the company's Series A and Series B shares as of August 1, 2026, and the common stock dividend is payable on September 14, 2026 to stockholders of record for each of the company's Class A, Class B, and Class C shares as of September 7, 2026.

The company has declared a quarterly cash dividend in the current quarter, and intends to pay quarterly cash dividends in the future, subject to review and approval by the company's Board of Directors in its sole discretion.

Share Repurchases

In the three and six months ended June 30, 2026, there were no repurchases of the company's Class A or Class C shares.

In April 2025, the company's Board of Directors authorized a \$70.0 billion share repurchase program for its Class A and Class C shares. As of June 30, 2026, \$69.5 billion remained available for Class A and Class C share repurchases.

Repurchases may be executed from time to time, subject to general business and market conditions and other investment opportunities, through open market purchases or privately negotiated transactions, including through Rule 10b5-1 plans. The repurchase programs do not have an expiration date.

Note 12. Net Income Per Common Share

We compute net income per common share of Class A, Class B, and Class C stock using the two-class method. Basic net income per common share is computed using the weighted-average number of shares outstanding during the period. Diluted net income per common share is computed using the weighted-average number of shares and the effect of potentially dilutive securities outstanding during the period. Potentially dilutive securities consist of restricted stock units (RSUs), other contingently issuable shares, and mandatory convertible preferred stock. The dilutive effect of outstanding RSUs and other contingently issuable shares is reflected in diluted earnings per common share pursuant to the treasury stock method. The dilutive effect of mandatory convertible preferred shares is reflected in diluted earnings per common share pursuant to the if-converted method. The computation of the diluted net income per common share of Class A stock assumes the conversion of Class B stock, while the diluted net income per common share of Class B stock does not assume the conversion of those shares.

Net income available to common stockholders is calculated by adjusting net income to deduct accumulated and declared dividends on the mandatory convertible preferred stock.

In accordance with our certificate of incorporation, the rights, including the liquidation and dividend rights, of the holders of our Class A, Class B, and Class C stock are identical, except with respect to voting. Furthermore, there are a number of safeguards built into our certificate of incorporation, as well as Delaware law, which preclude our Board of Directors from declaring or paying unequal per share dividends on our Class A, Class B, and Class C stock. Specifically, Delaware law provides that amendments to our certificate of incorporation which would have the effect of adversely altering the rights, powers, or preferences of a given class of stock must be approved by the class of stock adversely affected by the proposed amendment. In addition, our certificate of incorporation provides that before any such amendment may be put to a stockholder vote, it must be approved by the unanimous consent of our Board of Directors.

Immaterial differences in net income per common share across our Class A, Class B, and Class C shares may arise due to the allocation of distributed earnings, which is based on the holders as of the record date, compared with the allocation of undistributed earnings and number of shares, which is based on the weighted-average shares outstanding over the periods.

The following tables set forth the computation of basic and diluted net income per common share of Class A, Class B, and Class C stock (in millions, except per share amounts):

Three Months Ended June 30,								
	2025				2026			
	Class A	Class B	Class C	Consolidated	Class A	Class B	Class C	Consolidated
Basic net income per common share:								
Numerator								
Allocation of distributed earnings (cash dividends paid to common stockholders)	\$ 1,222	\$ 178	\$ 1,143	\$ 2,543	\$ 1,291	\$ 184	\$ 1,214	\$ 2,689
Allocation of undistributed earnings	12,314	1,803	11,536	25,653	52,552	7,519	49,347	109,418
Net income available to common stockholders	\$ 13,536	\$ 1,981	\$ 12,679	\$ 28,196	\$ 53,843	\$ 7,703	\$ 50,561	\$ 112,107
Denominator								
Number of shares used in per share computation	5,819	852	5,451	12,122	5,836	835	5,480	12,151
Basic net income per common share	\$ 2.33	\$ 2.33	\$ 2.33	\$ 2.33	\$ 9.23	\$ 9.23	\$ 9.23	\$ 9.23
Diluted net income per common share:								
Numerator								
Allocation of total earnings for basic computation	\$ 13,536	\$ 1,981	\$ 12,679	\$ 28,196	\$ 53,843	\$ 7,703	\$ 50,561	\$ 112,107
Reallocation of total earnings as a result of conversion of Class B to Class A shares	1,981	0	0	— ⁽¹⁾	7,703	0	0	— ⁽¹⁾
Preferred stock dividends declared and accumulated ⁽²⁾	0	0	0	0	47	0	39	86
Reallocation of undistributed earnings	(88)	(11)	88	— ⁽¹⁾	(700)	(91)	700	— ⁽¹⁾
Net income	\$ 15,429	\$ 1,970	\$ 12,767	\$ 28,196	\$ 60,893	\$ 7,612	\$ 51,300	\$ 112,193
Denominator								
Number of shares used in basic computation	5,819	852	5,451	12,122	5,836	835	5,480	12,151
Weighted-average effect of dilutive securities								
Add:								
Conversion of Class B to Class A shares outstanding	852	0	0	— ⁽¹⁾	835	0	0	— ⁽¹⁾
Restricted stock units and other contingently issuable shares	0	0	76	76	0	0	142	142
Conversion of preferred stock ⁽²⁾	0	0	0	0	8	0	8	16
Number of shares used in per share computation	6,671	852	5,527	12,198	6,679	835	5,630	12,309
Diluted net income per common share	\$ 2.31	\$ 2.31	\$ 2.31	\$ 2.31	\$ 9.12	\$ 9.12	\$ 9.11	\$ 9.11

⁽¹⁾ Not applicable for consolidated net income per common share.

⁽²⁾ Preferred dividends are added back and preferred shares are assumed to have converted to common pursuant to the if-converted method.

Six Months Ended June 30,

	2025				2026			
	Class A	Class B	Class C	Consolidated	Class A	Class B	Class C	Consolidated
Basic net income per common share:								
Numerator								
Allocation of distributed earnings (cash dividends paid to common stockholders)	\$ 2,388	\$ 350	\$ 2,239	\$ 4,977	\$ 2,514	\$ 359	\$ 2,358	\$ 5,231
Allocation of undistributed earnings	27,689	4,064	26,006	57,759	81,463	11,684	76,307	169,454
Net income available to common stockholders	\$ 30,077	\$ 4,414	\$ 28,245	\$ 62,736	\$ 83,977	\$ 12,043	\$ 78,665	\$ 174,685
Denominator								
Number of shares used in per share computation	5,826	855	5,472	12,153	5,829	836	5,460	12,125
Basic net income per common share	\$ 5.16	\$ 5.16	\$ 5.16	\$ 5.16	\$ 14.41	\$ 14.41	\$ 14.41	\$ 14.41
Diluted net income per common share:								
Numerator								
Allocation of total earnings for basic computation	\$ 30,077	\$ 4,414	\$ 28,245	\$ 62,736	\$ 83,977	\$ 12,043	\$ 78,665	\$ 174,685
Reallocation of total earnings as a result of conversion of Class B to Class A shares	4,414	0	0	— ⁽¹⁾	12,043	0	0	— ⁽¹⁾
Preferred stock dividends declared and accumulated ⁽²⁾	0	0	0	0	47	0	39	86
Reallocation of undistributed earnings	(239)	(31)	239	— ⁽¹⁾	(1,075)	(136)	1,075	— ⁽¹⁾
Net income	\$ 34,252	\$ 4,383	\$ 28,484	\$ 62,736	\$ 94,992	\$ 11,907	\$ 79,779	\$ 174,771
Denominator								
Number of shares used in basic computation	5,826	855	5,472	12,153	5,829	836	5,460	12,125
Weighted-average effect of dilutive securities								
Add:								
Conversion of Class B to Class A shares outstanding	855	0	0	— ⁽¹⁾	836	0	0	— ⁽¹⁾
Restricted stock units and other contingently issuable shares	0	0	92	92	0	0	141	141
Conversion of preferred stock ⁽²⁾	0	0	0	0	4	0	4	8
Number of shares used in per share computation	6,681	855	5,564	12,245	6,669	836	5,605	12,274
Diluted net income per common share	\$ 5.13	\$ 5.13	\$ 5.12	\$ 5.12	\$ 14.24	\$ 14.24	\$ 14.23	\$ 14.24

⁽¹⁾ Not applicable for consolidated net income per common share.

⁽²⁾ Preferred dividends are added back and preferred shares are assumed to have converted to common pursuant to the if-converted method.

Note 13. Compensation Plans

Stock-Based Compensation

For the three months ended June 30, 2025 and 2026, total stock-based compensation (SBC) expense was \$6.0 billion and \$8.0 billion, including amounts associated with awards we expect to settle in Alphabet stock of \$5.8 billion and \$7.6 billion, respectively. For the six months ended June 30, 2025 and 2026, total SBC expense was \$11.5 billion and \$15.2 billion, including amounts associated with awards we expect to settle in Alphabet stock of \$11.1 billion and \$14.1 billion, respectively.

Stock-Based Award Activities

The following table summarizes the activities for unvested Alphabet RSUs and performance stock units (PSUs), both of which include dividend equivalents awarded to holders of unvested stock, for the six months ended June 30, 2026 (in millions, except per share amounts):

	Number of Shares	Weighted- Average Grant-Date Fair Value
Unvested as of December 31, 2025	282	\$ 159.75
Granted	114	\$ 292.21
Vested	(86)	\$ 165.35
Forfeited/canceled	(16)	\$ 180.00
Unvested as of June 30, 2026	294	\$ 208.46

As of June 30, 2026, there was \$59.1 billion of unrecognized compensation cost related to unvested RSUs and PSUs. This amount is expected to be recognized over a weighted-average period of 2.7 years.

Note 14. Income Taxes

The following table presents provision for income taxes (in millions, except for effective tax rate):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Income before provision for income taxes	\$ 33,933	\$ 138,753	\$ 75,722	\$ 216,165
Provision for income taxes	\$ 5,737	\$ 26,560	\$ 12,986	\$ 41,394
Effective tax rate	16.9 %	19.1 %	17.1 %	19.1 %

We are subject to income taxes in the US and foreign jurisdictions. Significant judgment is required in evaluating our uncertain tax positions and determining our provision for income taxes. The total amount of gross unrecognized tax benefits was \$11.5 billion and \$12.1 billion, of which \$9.7 billion and \$10.3 billion, if recognized, would affect our effective tax rate, as of December 31, 2025 and June 30, 2026, respectively.

Note 15. Information about Segments and Geographic Areas

We report our segment results as Google Services, Google Cloud, and Other Bets:

- Google Services includes products and services such as ads, Android, Chrome, devices, Google Maps, Google Play, Search, and YouTube. Google Services generates revenues primarily from advertising; fees received for consumer subscription-based products such as YouTube TV, YouTube Music and Premium, and NFL Sunday Ticket, as well as Google One; the sale of apps and in-app purchases; and devices.
- Google Cloud includes infrastructure and platform services, applications, and other products and services for enterprise customers. Google Cloud generates services revenues primarily from consumption-based fees and subscriptions received for Google Cloud Platform services, Google Workspace communication and collaboration tools, and other enterprise services. Google Cloud generates product revenues primarily from the sale of TPU systems.
- Other Bets is a combination of multiple operating segments that are not individually material. Revenues from Other Bets are generated primarily from the sale of autonomous transportation services and internet services.

Revenues, certain costs, such as costs associated with content and traffic acquisition, certain engineering activities, and inventory, as well as certain operating expenses are directly attributable to our segments. Due to the integrated nature of Alphabet, other costs and expenses, such as technical infrastructure and office facilities, are managed centrally at a consolidated level. These costs, including the associated depreciation, are allocated to operating segments as a service cost generally based on usage, headcount, or revenue.

Certain costs are not allocated to our segments because they represent Alphabet-level activities. These costs primarily include:

- certain AI-focused shared research and development activities, including employee compensation expenses and technical infrastructure usage costs associated with the development of our general AI models;
- corporate initiatives such as our philanthropic activities; and
- corporate shared costs such as certain finance, human resource, and legal costs, including certain fines and settlements.

Charges associated with employee severance and office space reductions are also not allocated to our segments. Additionally, hedging gains (losses) related to revenue are not allocated to our segments.

Our Chief Operating Decision Maker (CODM) is our Chief Executive Officer, Sundar Pichai. Our CODM uses segment operating income (loss) to allocate resources to our segments in our annual planning process and to assess the performance of our segments, primarily by monitoring actual results versus the annual plan. Our operating segments are not evaluated using asset information.

The following table presents revenue, profitability, and expense information about our segments (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Revenues:				
Google Services	\$ 82,543	\$ 94,540	\$ 159,807	\$ 184,177
Google Cloud	13,624	24,768	25,884	44,796
Other Bets	373	382	823	793
Hedging gains (losses)	(112)	106	148	(74)
Total revenues	<u>\$ 96,428</u>	<u>\$ 119,796</u>	<u>\$ 186,662</u>	<u>\$ 229,692</u>
Operating income (loss):				
Google Services	\$ 33,063	\$ 39,544	\$ 65,745	\$ 80,133
Google Cloud	2,826	8,814	5,003	15,412
Other Bets	(1,246)	(1,799)	(2,472)	(3,899)
Alphabet-level activities	(3,372)	(5,789)	(6,399)	(11,180)
Total income from operations	<u>\$ 31,271</u>	<u>\$ 40,770</u>	<u>\$ 61,877</u>	<u>\$ 80,466</u>
Supplemental information about segment expenses:				
Google Services:				
Employee compensation expenses	\$ 11,306	\$ 12,275	\$ 22,643	\$ 24,481
Other costs and expenses	38,174	42,721	71,419	79,563
Total Google Services costs and expenses	<u>\$ 49,480</u>	<u>\$ 54,996</u>	<u>\$ 94,062</u>	<u>\$ 104,044</u>
Google Cloud:				
Employee compensation expenses	\$ 5,517	\$ 6,933	\$ 10,929	\$ 13,376
Other costs and expenses	5,281	9,021	9,952	16,008
Total Google Cloud costs and expenses	<u>\$ 10,798</u>	<u>\$ 15,954</u>	<u>\$ 20,881</u>	<u>\$ 29,384</u>

Google Services and Google Cloud employee compensation expenses include the costs associated with direct and allocated employees. Google Services and Google Cloud other costs and expenses primarily include direct costs, such as advertising and promotional activities, inventory costs, legal and other matters, and third-party services fees as well as allocated costs, such as technical infrastructure and office facilities usage costs. Additionally, Google Services other costs and expenses include content acquisition costs and TAC.

See Note 2 for further details relating to revenues by geography.

The following table presents long-lived assets by geographic area, which includes property and equipment, net and operating lease assets (in millions):

	As of December 31, 2025	As of June 30, 2026
Long-lived assets:		
United States	\$ 195,337	\$ 259,952
International	66,481	78,954
Total long-lived assets	<u>\$ 261,818</u>	<u>\$ 338,906</u>

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Please read the following discussion and analysis of our financial condition and results of operations together with "Note about Forward-Looking Statements" and our consolidated financial statements and related notes included under Item 1 of this Quarterly Report on Form 10-Q as well as our Annual Report on Form 10-K for the fiscal year ended December 31, 2025, including Part I, Item 1A "Risk Factors," as updated in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2026, and in Part II, Item 1A of this Quarterly Report on Form 10-Q.

Understanding Alphabet's Financial Results

Alphabet is a collection of businesses — the largest of which is Google. We report Google in two segments, Google Services and Google Cloud, and all non-Google businesses collectively as Other Bets. Supporting these businesses, we have centralized certain AI-related research and development focused on advanced research in AI and developing the frontier models that serve our businesses, which is reported in Alphabet-level activities. For further details on our segments, see Note 15 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Revenues and Monetization Metrics

We generate revenues by delivering relevant, cost-effective online advertising; cloud-based solutions that provide enterprise customers of all sizes with infrastructure, platform services, and applications; and sales of products and services, such as fees received for subscription-based products, apps and in-app purchases, devices, and TPU systems. For additional information on how we recognize revenue, see Note 1 of the Notes to Consolidated Financial Statements included in Part II, Item 8 in our Annual Report on Form 10-K for the fiscal year ended December 31, 2025.

In addition to the long-term trends and their financial effect on our business discussed in "Trends in Our Business and Financial Effect" in Part II, Item 7 of our Annual Report on Form 10-K for the fiscal year ended December 31, 2025, fluctuations in our revenues have been and may continue to be affected by a combination of factors, including:

- changes in foreign currency exchange rates;
- changes in pricing, such as those resulting from changes in fee structures, discounts, and customer incentives;
- general economic conditions and various external dynamics, including geopolitical events, regulations, and other measures and their effect on advertiser, consumer, and enterprise spending;
- new product, service, and market launches; and
- seasonality.

Additionally, fluctuations in our revenues generated from advertising ("Google advertising"), other sources ("Google subscriptions, platforms, and devices"), Google Cloud, and Other Bets have been, and may continue to be, affected by other factors unique to each set of revenues, as described below.

Google Services

Google Services revenues consist of Google advertising as well as Google subscriptions, platforms, and devices revenues.

Google Advertising

Google advertising revenues are comprised of the following:

- Google Search & other, which includes revenues generated on Google search properties (including revenues from traffic generated by search distribution partners who use Google.com as their default search in browsers, toolbars, etc.), and other Google owned and operated properties like Gmail, Google Maps, and Google Play;
- YouTube ads, which includes revenues generated on YouTube properties; and
- Google Network, which includes revenues generated on Google Network properties participating in AdMob, AdSense, and Google Ad Manager.

We use certain metrics to track how well traffic across various properties is monetized as it relates to our advertising revenues: paid clicks and cost-per-click pertain to traffic on Google Search & other properties, while impressions and cost-per-impression pertain to traffic on our Google Network properties.

Paid clicks represent engagement by users and include clicks on advertisements by end-users on Google search properties and other Google owned and operated properties including Gmail, Google Maps, and Google Play. Cost-per-click is defined as click-driven revenues divided by our total number of paid clicks and represents the average amount we charge advertisers for each engagement by users.

Impressions include impressions displayed to users on Google Network properties participating primarily in AdMob, AdSense, and Google Ad Manager. Cost-per-impression is defined as impression-based and click-based revenues divided by our total number of impressions, and represents the average amount we charge advertisers for each impression displayed to users.

As our business evolves, we periodically review, refine, and update our methodologies for monitoring, gathering, and counting the number of paid clicks and the number of impressions, and for identifying the revenues generated by the corresponding click and impression activity.

Fluctuations in our advertising revenues, as well as the change in paid clicks and cost-per-click on Google Search & other properties and the change in impressions and cost-per-impression on Google Network properties and the correlation between these items have been, and may continue to be, affected by factors in addition to the general factors described above, such as:

- advertiser competition for keywords;
- changes in advertising quality, formats, delivery, or policy;
- changes in device mix;
- seasonal fluctuations in internet usage, advertising expenditures, and underlying business trends, such as traditional retail seasonality; and
- traffic growth in emerging markets compared to more mature markets and across various verticals and channels.

Google Subscriptions, Platforms, and Devices

Google subscriptions, platforms, and devices revenues are comprised of the following:

- consumer subscriptions, which primarily include revenues from YouTube services, such as YouTube TV, YouTube Music and Premium, and NFL Sunday Ticket, as well as Google One, which offers access to our most capable Gemini models;
- platforms, which primarily include revenues from Google Play sales of apps and in-app purchases;
- devices, which primarily include sales of the Pixel family of devices; and
- other products and services.

Fluctuations in our Google subscriptions, platforms, and devices revenues have been, and may continue to be, affected by factors in addition to the general factors described above, such as changes in customer usage and demand, number of subscribers, and the timing of product launches.

Google Cloud

Google Cloud revenues are comprised of the following:

- Google Cloud Platform primarily generates consumption-based fees and subscriptions for infrastructure, platform, and other services. These services provide access to solutions such as AI offerings including our enterprise AI infrastructure, Vertex AI platform, and Gemini Enterprise; cybersecurity offerings; and data and analytics solutions.
- Google Workspace includes subscriptions for cloud-based communication and collaboration tools for enterprises, such as Gmail, Docs, Calendar, Drive, and Meet, with integrated features like Gemini for Google Workspace.
- Product sales, primarily the sale of TPU systems.
- Other enterprise services.

Fluctuations in our Google Cloud revenues have been, and may continue to be, affected by factors in addition to the general factors described above, such as changes in customer usage, demand, and supply availability. We have signed a limited number of agreements to supply TPU systems to customers who require or provide on-premises infrastructure for specialized, high-scale workloads. In the second quarter of 2026, we began recognizing revenues from these agreements, with the significant majority to be recognized in 2027.

Other Bets

Revenues from Other Bets are generated primarily from the sale of autonomous transportation services and internet services.

Costs and Expenses

Our cost structure has two components: cost of revenues and operating expenses. Our operating expenses include costs related to research and development, sales and marketing, and general and administrative functions. Certain of our costs and expenses, including those associated with the operation of our technical infrastructure as well as components of our operating expenses, are generally less variable in nature and may not correlate to changes in revenue. Additionally, fluctuations in employee compensation expenses may not directly correlate with changes in headcount, due to factors such as annual SBC awards that vest over time.

Cost of Revenues

Cost of revenues is comprised of TAC and other costs of revenues.

- TAC includes:
 - amounts paid to our distribution partners who make available our search access points and other ad-supported services. Our distribution partners include browser providers, mobile carriers, original equipment manufacturers, and software developers; and
 - amounts paid to Google Network partners primarily for ads displayed on their properties.
- Other cost of revenues primarily includes:
 - content acquisition costs, which are payments to content providers from whom we license video and other content for distribution, primarily related to YouTube (we pay fees to these content providers based on revenues generated, subscriber counts, or a flat fee);
 - depreciation expense, primarily related to our technical infrastructure;
 - employee compensation expenses related to our technical infrastructure and other operations such as content review and customer and product support;
 - inventory and other costs related to the devices and TPU system hardware we sell; and
 - other technical infrastructure operations costs, including energy, equipment, and network capacity costs.

TAC as a percentage of revenues generated from ads placed on Google Network properties are significantly higher than TAC as a percentage of revenues generated from ads placed on Google Search & other properties, because most of the advertiser revenues from ads served on Google Network properties are paid as TAC to our Google Network partners.

Operating Expenses

Operating expenses are generally incurred during our normal course of business, which we categorize as either research and development, sales and marketing, or general and administrative.

The main components of our research and development expenses are:

- depreciation expense, primarily related to our technical infrastructure;
- employee compensation expenses for engineering and technical employees responsible for research and development related to our existing and new products and services;
- other technical infrastructure operations costs, including energy, equipment, and network capacity costs; and
- third-party services fees primarily relating to consulting and outsourced services in support of our engineering and product development efforts.

The main components of our sales and marketing expenses are:

- employee compensation expenses for employees engaged in sales and marketing, sales support, and certain customer service functions; and
- spend relating to our advertising and promotional activities in support of our products and services.

The main components of our general and administrative expenses are:

- employee compensation expenses for employees in finance, human resources, information technology, legal, and other administrative support functions;
- expenses relating to legal and other matters, including certain fines and settlements; and
- third-party services fees, including audit, consulting, outside legal, and other outsourced administrative services.

Other Income (Expense), Net

OI&E, net primarily consists of interest income (expense), the effect of foreign currency exchange gains (losses), net gains (losses) and impairment on our marketable and non-marketable securities, and income (loss) and impairment from our equity method investments.

For additional information, including how we account for our investments and factors that can drive fluctuations in the value of our investments, see Note 1 of the Notes to Consolidated Financial Statements included in Part II, Item 8 as well as Item 7A, “Quantitative and Qualitative Disclosures About Market Risk” in our Annual Report on Form 10-K for the fiscal year ended December 31, 2025 as well as Note 3 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Provision for Income Taxes

Provision for income taxes represents the estimated amount of federal, state, and foreign income taxes incurred in the US and the many jurisdictions in which we operate. The provision includes the effect of reserve provisions and changes to reserves that are considered appropriate as well as the related net interest and penalties.

For additional information, see Note 1 of the Notes to Consolidated Financial Statements included in Part II, Item 8 in our Annual Report on Form 10-K for the fiscal year ended December 31, 2025 as well as Note 14 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Executive Overview

The following table summarizes consolidated financial results (in millions, except for per share information and percentages):

	Three Months Ended June 30,		\$ Change	% Change
	2025	2026		
Consolidated revenues	\$ 96,428	\$ 119,796	\$ 23,368	24 %
Cost of revenues	\$ 39,039	\$ 45,943	\$ 6,904	18 %
Operating expenses	\$ 26,118	\$ 33,083	\$ 6,965	27 %
Operating income	\$ 31,271	\$ 40,770	\$ 9,499	30 %
Operating margin	32 %	34 %		2 %
Other income (expense), net	\$ 2,662	\$ 97,983	\$ 95,321	3,581 %
Net income available to common stockholders	\$ 28,196	\$ 112,107	83,911	298 %
Diluted net income per common share ⁽¹⁾	\$ 2.31	\$ 9.11	\$ 6.80	294 %

⁽¹⁾ For additional information on the calculation of diluted net income per common share, see Note 12 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

- Revenues were \$119.8 billion, an increase of 24% year over year, primarily driven by an increase in Google Services revenues of \$12.0 billion, or 15%, and an increase in Google Cloud revenues of \$11.1 billion, or 82%.
- Cost of revenues was \$45.9 billion, an increase of 18% year over year, primarily driven by increases in depreciation expense, TAC, inventory and other costs, content acquisition costs, and other technical infrastructure operations costs.
- Operating expenses were \$33.1 billion, an increase of 27% year over year, primarily driven by increases in employee compensation expenses, advertising and promotional activities, and depreciation expense.

Other Information:

- In June 2026, we issued a combination of Class A stock and Class C stock and mandatory convertible preferred stock for aggregate net proceeds of \$49.6 billion, to be used for general corporate purposes, including capital expenditures to scale AI infrastructure and global compute. Additionally, we entered into an equity distribution agreement with certain sales agents to sell up to \$40.0 billion of our Class A stock and Class C stock from time to time through an ATM Program. The proceeds of the ATM Program are primarily intended to be used to meet tax obligations associated with employee equity grants. As of June 30, 2026, we have not sold any shares under the ATM Program. For additional information regarding the equity capital raise and related capped call transactions, see Note 11 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.
- On July 2, 2026, the EC upheld its 2018 decision that certain provisions in Google's Android-related distribution agreements infringed European antitrust laws. The court imposed fine and interest of \$5.2 billion, which was previously accrued, was paid in July 2026.
- In the second quarter of 2026, we issued senior unsecured notes for net proceeds of \$20.3 billion, to be used for general corporate purposes.
- OI&E of \$98.0 billion for the three months ended June 30, 2026 included net gains on equity securities of \$99.0 billion, primarily related to unrealized gains in our equity securities portfolio from SpaceX and a private company.
- In the second quarter of 2026, we accrued \$2.1 billion in legal charges related to a Stockholm Patent and Market Court decision regarding a private action brought against Google by PriceRunner (a subsidiary of Klarna). The principal damages of \$1.5 billion were accrued in general and administrative expenses in our Google Services segment, and accrued interest and costs of \$581 million was recognized in other income (expense), net.
- Operating cash flow was \$39.1 billion for the three months ended June 30, 2026.
- Capital expenditures, which primarily reflected investments in technical infrastructure, were \$44.9 billion for the three months ended June 30, 2026.
- As of June 30, 2026, we had 198,933 employees.

We are monitoring ongoing developments surrounding geopolitical tension, international trade, and the macroeconomic environment. As a result, we may experience direct and indirect effects on our business, operations, and financial results. Our past results may not be indicative of our future performance, and our financial results may differ materially from historical trends.

Financial Results

Revenues

The following table presents revenues by type (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Google Search & other	\$ 54,190	\$ 63,271	\$ 104,892	\$ 123,670
YouTube ads	9,796	11,055	18,723	20,938
Google Network	7,354	7,303	14,610	14,274
Google advertising	71,340	81,629	138,225	158,882
Google subscriptions, platforms, and devices	11,203	12,911	21,582	25,295
Google Services total	82,543	94,540	159,807	184,177
Google Cloud	13,624	24,768	25,884	44,796
Other Bets	373	382	823	793
Hedging gains (losses)	(112)	106	148	(74)
Total revenues	<u>\$ 96,428</u>	<u>\$ 119,796</u>	<u>\$ 186,662</u>	<u>\$ 229,692</u>

Google Services

Google Advertising

Google Search & other

Google Search & other revenues increased \$9.1 billion and \$18.8 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026. The overall growth was driven by interrelated factors including increases in search queries resulting from growth in user adoption and usage on mobile devices; growth in advertiser spending; and improvements we have made in ad formats and delivery.

YouTube ads

YouTube ads revenues increased \$1.3 billion and \$2.2 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026. The growth was driven by our direct response advertising products followed by our brand advertising products, both of which benefited from increased spending by our advertisers.

Google Network

Google Network revenues decreased \$51 million and \$336 million from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026, primarily due to a decrease in AdSense revenues, partially offset by an increase in AdMob revenues.

Monetization Metrics

The following table presents changes in monetization metrics for Google Search & other revenues (paid clicks and cost-per-click) and Google Network revenues (impressions and cost-per-impression), expressed as a percentage, from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026:

	Three Months Ended June 30, 2026	Six Months Ended June 30, 2026
Google Search & other		
Paid clicks change	13 %	13 %
Cost-per-click change	3 %	4 %
Google Network		
Impressions change	(12)%	(10)%
Cost-per-impression change	13 %	10 %

Changes in paid clicks and impressions are driven by a number of interrelated factors, including changes in advertiser spending; ongoing product and policy changes; and, as it relates to paid clicks, fluctuations in search queries resulting from changes in user adoption and usage, primarily on mobile devices.

Changes in cost-per-click and cost-per-impression are driven by a number of interrelated factors including changes in device mix, geographic mix, advertiser spending, ongoing product and policy changes, product mix, property mix, and changes in foreign currency exchange rates.

Google Subscriptions, Platforms, and Devices

Google subscriptions, platforms, and devices revenues increased \$1.7 billion and \$3.7 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026. The growth was primarily driven by an increase in subscriptions revenues. This increase was primarily due to the contribution from growth in paid subscriptions across both YouTube services and Google One.

Google Cloud

Google Cloud revenues increased \$11.1 billion and \$18.9 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026 primarily driven by growth in Google Cloud Platform largely from infrastructure and platform services. In addition, in the second quarter of 2026, we began recognizing revenue from the sale of TPU systems.

Revenues by Geography

The following table presents revenues by geography as a percentage of revenues, determined based on the addresses of our customers:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
United States	48 %	51 %	48 %	50 %
EMEA	29 %	27 %	29 %	28 %
APAC	17 %	16 %	17 %	16 %
Other Americas	6 %	6 %	6 %	6 %
Hedging gains (losses)	0 %	0 %	0 %	0 %

For additional information, see Note 2 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Costs and Expenses

Cost of Revenues

The following table presents cost of revenues, including TAC (in millions, except percentages):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
TAC	\$ 14,705	\$ 16,179	\$ 28,453	\$ 31,407
Other cost of revenues	24,334	29,764	46,947	55,807
Total cost of revenues	\$ 39,039	\$ 45,943	\$ 75,400	\$ 87,214
Total cost of revenues as a percentage of revenues	41 %	38 %	40 %	38 %

Cost of revenues increased \$6.9 billion from the three months ended June 30, 2025 to the three months ended June 30, 2026 due to an increase in other cost of revenues and TAC of \$5.4 billion and \$1.5 billion, respectively. Cost of revenues increased \$11.8 billion from the six months ended June 30, 2025 to the six months ended June 30, 2026 due to an increase in other cost of revenues and TAC of \$8.9 billion and \$3.0 billion, respectively.

The increase in TAC from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026 was largely due to an increase in TAC paid to distribution partners, primarily driven by growth in revenues subject to TAC. The TAC rate decreased from 20.6% to 19.8% from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026, primarily due to a revenue mix shift from Google Network properties to Google Search & other properties. The TAC rate on Google Search & other revenues was substantially consistent from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026. The TAC rates on Google Network revenues reflected a slight increase from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026 due to a combination of factors, none of which were individually significant.

The increase in other cost of revenues from the three months ended June 30, 2025 to the three months ended June 30, 2026 was primarily due to increases in depreciation expense, inventory and other costs, content acquisition costs, largely for YouTube, and other technical infrastructure operations costs.

The increase in other cost of revenues from the six months ended June 30, 2025 to the six months ended June 30, 2026 was primarily due to increases in depreciation expense, content acquisition costs, largely for YouTube, inventory and other costs, employee compensation expenses, and other technical infrastructure operation costs.

Research and Development

The following table presents research and development expenses (in millions, except percentages):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Research and development expenses	\$ 13,808	\$ 18,219	\$ 27,364	\$ 35,251
Research and development expenses as a percentage of revenues	14 %	15 %	15 %	15 %

Research and development expenses increased \$4.4 billion and \$7.9 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026, primarily driven by increases in employee compensation expenses of \$2.9 billion and \$5.3 billion, as well as depreciation expense of \$592 million and \$1.1 billion, respectively.

Sales and Marketing

The following table presents sales and marketing expenses (in millions, except percentages):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Sales and marketing expenses	\$ 7,101	\$ 8,403	\$ 13,273	\$ 16,009
Sales and marketing expenses as a percentage of revenues	7 %	7 %	7 %	7 %

Sales and marketing expenses increased \$1.3 billion and \$2.7 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026, primarily driven by increases in advertising and promotional activities of \$764 million and \$1.4 billion, as well as employee compensation expenses of \$402 million and \$806 million, respectively.

General and Administrative

The following table presents general and administrative expenses (in millions, except percentages):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
General and administrative expenses	\$ 5,209	\$ 6,461	\$ 8,748	\$ 10,752
General and administrative expenses as a percentage of revenues	5 %	5 %	5 %	5 %

General and administrative expenses increased \$1.3 billion from the three months ended June 30, 2025 to the three months ended June 30, 2026, primarily driven by increases in employee compensation expenses of \$279 million, non-income tax expenses of \$258 million, expenses related to legal and other matters of \$231 million which included a \$1.5 billion charge related to a certain legal matter, and a combination of other factors, none of which were individually significant.

General and administrative expenses increased \$2.0 billion from the six months ended June 30, 2025 to the six months ended June 30, 2026, primarily driven by increases in employee compensation expenses of \$551 million, expenses related to legal and other matters of \$439 million which included a \$1.5 billion charge related to a certain legal matter, non-income tax expenses of \$367 million, and a combination of other factors, none of which were individually significant.

Segment Profitability

We report our segment results as Google Services, Google Cloud, and Other Bets. Additionally, certain costs are not allocated to our segments because they represent Alphabet-level activities. For further details on our segments, see Note 15 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

The following table presents segment operating income (loss) (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Operating income (loss):				
Google Services	\$ 33,063	\$ 39,544	\$ 65,745	\$ 80,133
Google Cloud	2,826	8,814	5,003	15,412
Other Bets	(1,246)	(1,799)	(2,472)	(3,899)
Alphabet-level activities ⁽¹⁾	(3,372)	(5,789)	(6,399)	(11,180)
Total income from operations	<u>\$ 31,271</u>	<u>\$ 40,770</u>	<u>\$ 61,877</u>	<u>\$ 80,466</u>

⁽¹⁾ Alphabet-level activities primarily reflect expenses related to our shared AI research and development.

Google Services

Google Services operating income increased \$6.5 billion and \$14.4 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026, respectively. The increase in operating income was primarily driven by an increase in revenues, partially offset by an increase in TAC.

Google Cloud

Google Cloud operating income increased \$6.0 billion and \$10.4 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026, respectively. The increase in operating income was primarily driven by an increase in revenues, partially offset by increases in usage costs for technical infrastructure and employee compensation expenses.

Other Bets

Other Bets operating loss increased \$553 million from the three months ended June 30, 2025 to the three months ended June 30, 2026. The increase in operating loss was primarily driven by an increase in employee compensation expenses and a combination of other factors, none of which were individually significant.

Other Bets operating loss increased \$1.4 billion from the six months ended June 30, 2025 to the six months ended June 30, 2026. The increase in operating loss was primarily driven by increases in employee compensation expenses, third-party services fees, and a combination of other factors, none of which were individually significant.

Other Income (Expense), Net

The following table presents OI&E (in millions):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Interest income	\$ 1,050	\$ 1,430	\$ 2,051	\$ 2,811
Interest expense	(261)	(1,278)	(295)	(1,811)
Foreign currency exchange gain (loss), net	(69)	(160)	(175)	(14)
Gain (loss) on debt securities, net	165	(32)	367	(143)
Gain (loss) on equity securities, net	1,286	99,031	11,044	135,946
Income (loss) and impairment from equity method investments, net	419	(35)	397	25
Other	72	(973)	456	(1,115)
Other income (expense), net	<u>\$ 2,662</u>	<u>\$ 97,983</u>	<u>\$ 13,845</u>	<u>\$ 135,699</u>

OI&E, net increased \$95.3 billion and \$121.9 billion from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026, respectively, primarily related to unrealized gains in our equity securities portfolio from SpaceX and a private company.

For additional information, see Note 3 and Note 7 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Provision for Income Taxes

The following table presents provision for income taxes (in millions, except effective tax rate):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2026	2025	2026
Income before provision for income taxes	\$ 33,933	\$ 138,753	\$ 75,722	\$ 216,165
Provision for income taxes	\$ 5,737	\$ 26,560	\$ 12,986	\$ 41,394
Effective tax rate	16.9 %	19.1 %	17.1 %	19.1 %

The effective tax rate increased from the three and six months ended June 30, 2025 to the three and six months ended June 30, 2026. The increase is primarily attributed to higher pre-tax earnings from unrealized gains on equity securities that are deferred tax liabilities at the statutory tax rate.

The Organization for Economic Cooperation and Development (OECD) published model rules for the implementation of a minimum global effective tax rate of 15%. Many countries have implemented or are in the process of implementing the rules. In January 2026, the OECD introduced new guidance including a "Side-by-Side Safe Harbor" which, if elected, exempts US domestic operations from being taxed by global minimum tax rules. However, it does not exempt foreign subsidiaries from local minimum tax requirements. These rules did not have a material effect on our income tax provision for the six months ended June 30, 2026. As more countries enact these global minimum tax rules, our effective tax rate and cash tax payments could be affected.

Financial Condition

Cash, Cash Equivalents, and Marketable Securities

As of June 30, 2026, we had \$242.5 billion in cash, cash equivalents, and short-term marketable securities. Cash equivalents and marketable securities are comprised of time deposits, money market funds, highly liquid government bonds, corporate debt securities, mortgage-backed and asset-backed securities, and marketable equity securities.

Sources, Uses of Cash and Related Trends

Our principal sources of liquidity are cash, cash equivalents, and marketable securities, as well as the cash flow that we generate from operations. The primary use of capital continues to be to invest for the long-term growth of the business. We regularly evaluate our cash and capital structure, including the size, pace, and form of capital return to stockholders.

The following table presents cash flows (in millions):

	Six Months Ended June 30,	
	2025	2026
Net cash provided by operating activities	\$ 63,897	\$ 84,859
Net cash used in investing activities	\$ (40,738)	\$ (145,822)
Net cash provided by (used in) financing activities	\$ (26,033)	\$ 86,320

Cash Provided by Operating Activities

Our largest source of cash provided by operations are advertising revenues generated by Google Search & other properties, YouTube properties, and Google Network properties. In Google Services, we also generate cash through consumer subscriptions, the sale of apps and in-app purchases, and devices. In Google Cloud, we generate cash through consumption-based fees and subscriptions for infrastructure, platform, applications, and other cloud services, as well as from product sales.

Our primary uses of cash from operating activities include payments to distribution and Google Network partners, to employees for compensation, and to content providers. Other uses of cash from operating activities

include payments to suppliers for inventory, to tax authorities for income taxes, and other general corporate expenditures.

Net cash provided by operating activities increased from the six months ended June 30, 2025 to the six months ended June 30, 2026 due to an increase in cash received from customers, partially offset by an increase in cash payments for cost of revenues and operating expenses.

Cash Used in Investing Activities

Cash provided by investing activities consists primarily of maturities and sales of investments in marketable and non-marketable securities. Cash used in investing activities consists primarily of purchases of marketable and non-marketable securities, purchases of property and equipment, and payments for acquisitions.

Net cash used in investing activities increased from the six months ended June 30, 2025 to the six months ended June 30, 2026 primarily due to an increase in purchases of property and equipment, driven by investments in technical infrastructure, an increase in purchases of marketable securities, and an increase in payments for acquisitions.

Cash Provided by Financing Activities

Cash provided by financing activities consists primarily of proceeds from issuance of debt, proceeds from issuance of equity, and proceeds from the sale of interests in consolidated entities. Cash used in financing activities consists primarily of repayments of debt, net payments related to stock-based award activities, and dividend payments.

Net cash provided by financing activities for the six months ended June 30, 2026 compared to net cash used in financing activities for the six months ended June 30, 2025 was primarily due to the issuance of common stock, a decrease in repurchases of stock, an increase in the issuance of debt, and the issuance of mandatory convertible preferred stock.

Liquidity and Material Cash Requirements

We expect existing cash, cash equivalents, short-term marketable securities, and cash flows from operations and financing activities to continue to be sufficient to fund our operating activities and cash commitments for investing and financing activities for at least the next 12 months, and thereafter for the foreseeable future.

Capital Expenditures and Leases

We make investments in land, buildings, and servers and network equipment through purchases of property and equipment and lease arrangements to provide capacity for the growth of our services and products.

Capital Expenditures

Our capital investments in property and equipment consist primarily of the following major categories:

- technical infrastructure, which consists of our investments in servers and network equipment, data center land, and building construction and improvements; and
- office facilities, ground-up development projects, and building improvements.

Assets not yet in service are those that are not ready for their intended use, including assets in the process of construction or assembly, and consist primarily of technical infrastructure. The time frame from date of purchase to placement in service of these assets may extend from months to years. For example, our data center construction projects are generally multi-year projects with multiple phases, where we acquire land and buildings, construct buildings, and secure and install servers and network equipment.

During the six months ended June 30, 2025 and 2026, we spent \$39.6 billion and \$80.6 billion on capital expenditures, respectively. In 2026, we expect to significantly increase, relative to 2025, our investment in our technical infrastructure, including servers and network equipment and data centers. Depreciation of our property and equipment commences when such assets are ready for their intended use. For the six months ended June 30, 2025 and 2026, our depreciation on property and equipment was \$9.5 billion and \$13.6 billion, respectively.

Leases

As of June 30, 2026, the amount of total undiscounted future lease payments under operating and finance leases was \$21.3 billion and \$2.9 billion, respectively.

As of June 30, 2026, we have entered into leases, primarily related to data centers, that have not yet commenced with future lease payments of \$85.2 billion. These leases will commence between 2026 and 2031 with non-cancelable lease terms between one and 26 years.

Additionally, in June 2026, we entered into a short-term lease agreement with a non-cancelable commitment of approximately \$5.8 billion, which will commence in the third quarter of 2026.

For additional information on leases, see Note 4 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Financing

As of June 30, 2026, we had long-term debt outstanding with a total carrying value of \$98.2 billion.

During the six months ended June 30, 2026, we issued \$20.0 billion of U.S. dollar-denominated fixed-rate senior unsecured notes and \$31.8 billion of foreign currency-denominated fixed-rate senior unsecured notes for general corporate purposes, across Sterling, Swiss Franc, Euro, Canadian dollars, and Japanese yen.

As of June 30, 2026, we had \$11.7 billion of credit facilities, expiring at various dates through April 2030, of which \$1.3 billion was outstanding. The outstanding debt under the credit facilities bears an interest rate of SOFR plus 1.5% to 2.25% that is paid quarterly. We also have a commercial paper program of up to \$25.0 billion, which is used for general corporate purposes. As of June 30, 2026, we had no commercial paper outstanding.

For additional information, see Note 6 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Common Stock

On June 4, 2026, the company completed an underwritten public offering of 29 million Class A shares at a price of \$355.1982 per share and 29 million Class C shares at a price of \$351.8018 per share. The net proceeds received by the company were \$20.5 billion which will be used for general corporate purposes, including capital expenditures to scale AI infrastructure and global compute.

Concurrently on June 4, 2026, the company completed a \$10.0 billion private placement of 14 million Class A and 14 million Class C shares to an affiliate of Berkshire Hathaway Inc.

Mandatory Convertible Preferred Stock

On June 5, 2026, the company issued an aggregate amount of 385 million Series A and Series B depositary shares, representing 19 million shares of 6.25% mandatory convertible preferred stock, split evenly into Series A (indexed to Class A stock) and Series B (indexed to Class C stock). Aggregate net proceeds were \$19.0 billion which will be used for general corporate purposes, including capital expenditures to scale AI infrastructure and global compute.

At-the-Market Program

On June 1, 2026, the company entered into an equity distribution agreement with certain sales agents party thereto, pursuant to which we may sell both our Class A and Class C stock having aggregate sales proceeds of up to \$40.0 billion from time to time through the ATM Program. The proceeds from offerings under the ATM Program, if any, are primarily intended to be used to meet tax obligations associated with employee equity grants. As of June 30, 2026, we have not sold any shares under the ATM Program, and the full \$40.0 billion remains available for future issuance.

For additional information, see Note 11 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Preferred and Common Dividends

In the three and six months ended June 30, 2026, total cash dividends on common stock were \$1.3 billion and \$2.5 billion for Class A, \$184 million and \$359 million for Class B, and \$1.2 billion and \$2.4 billion for Class C shares, respectively.

In April 2026, the company's Board of Directors declared a quarterly cash dividend on common stock of \$0.22 per share, representing a 5% increase from the previous quarterly dividend of \$0.21 per share.

In July 2026, the company's Board of Directors declared a quarterly cash dividend of \$12.15 per share on each of our Series A and Series B mandatory convertible preferred stock (equivalent to approximately \$0.60 per each of our Series A and Series B Depositary Shares) and a quarterly cash dividend of \$0.22 per share on our Class A, Class B, and Class C stock. The mandatory convertible preferred stock dividend is payable on August 15, 2026 to stockholders of record for each of the company's Series A and Series B shares as of August 1, 2026, and the common stock dividend is payable on September 14, 2026 to stockholders of record for each of the company's Class A, Class B, and Class C shares as of September 7, 2026.

The company has declared a quarterly cash dividend in the current quarter, and intends to pay quarterly cash dividends in the future, subject to review and approval by the company's Board of Directors in its sole discretion.

Share Repurchase Program

In the three and six months ended June 30, 2026, there were no repurchases of the company's Class A or Class C shares.

In April 2025, the company's Board of Directors authorized a \$70.0 billion share repurchase program for its Class A and Class C shares. As of June 30, 2026, \$69.5 billion remained available for Class A and Class C share repurchases.

Repurchases may be executed from time to time, subject to general business and market conditions and other investment opportunities, through open market purchases or privately negotiated transactions, including through Rule 10b5-1 plans. The repurchase programs do not have an expiration date.

Accrued Legal and Regulatory

As of June 30, 2026, we had short-term accrued legal and regulatory fines and settlements of \$17.4 billion. This amount primarily included EC fines, in addition to accruals related to other legal matters and regulatory fines and settlements. For additional information, see Note 10 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Taxes

As of June 30, 2026, we had long-term income taxes payable of \$11.3 billion primarily related to unrecognized tax benefits. The timing and amount of any payment related to these unrecognized tax benefits are uncertain and cannot be estimated.

Purchase Commitments and Other Contractual Obligations

As of June 30, 2026, we had material purchase commitments and other contractual obligations totaling \$811.0 billion, of which \$200.7 billion was short-term. These purchase commitments primarily relate to costs for technical infrastructure and inventory through long-term supply agreements and open purchase orders. Additional contractual obligations include commitments for content licenses and energy take-or-pay contracts. For additional information related to our long-term supply agreements, energy take-or-pay contracts, and content licenses, see Note 10 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

As of June 30, 2026, we provided backstops in the form of financial guarantees and credit derivatives with maximum potential amount of future payments of \$7.6 billion and \$43.8 billion, respectively. Upon a default under these backstops, we retain the right to assume the underlying leases for internal use or to sublease to third parties. Under specific conditions or following a predetermined period, we may elect to extinguish the backstop obligation by making a termination payment. For additional information, see Note 3 and Note 10 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

We have also entered into an agreement to provide an estimated \$24.1 billion of future backstops to support the build-out of data center and energy supply infrastructure, subject to finalization of terms with data center providers. For additional information, see Note 3 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Additionally, as of June 30, 2026, we have \$20.0 billion of future capital funding commitments with a private company contingent upon the achievement of specified operational and financial milestones through 2030, which is accounted for as an equity derivative. For additional information, see Note 3 and Note 5 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

For agreements with variable terms, we do not estimate the non-cancelable obligation beyond any minimum quantities and/or pricing as of June 30, 2026. In certain instances, the amount of our contractual obligations may change based on the expected timing of order fulfillment from our suppliers. Power purchase and energy agreements without a fixed or minimum commitment are not included.

For details on risks related to our manufacturing and supply chain and other risks, refer to Part I, Item 1A, "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ending December 31, 2025.

Acquisitions and Divestitures

On March 11, 2026, we completed our acquisition of Wiz for \$29.5 billion, after purchase price adjustments and excluding post combination compensation arrangements. Following the close of the acquisition, the financial results are included in our consolidated financial statements within the Google Cloud segment. For additional information on the purchase price allocation, see Note 8 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

On March 10, 2026, we completed our acquisition of Intersect for \$5.9 billion, after purchase price adjustments. Following the close of the acquisition, the financial results are included in our consolidated financial statements and are allocated to our segments. For additional information on the purchase price allocation, see Note 8 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

In March 2026, we entered into a definitive agreement to contribute our ownership interest in GFiber, a wholly owned subsidiary, into a newly formed entity. Upon closing, we expect to receive \$1.5 billion in cash, a \$2.0 billion note receivable, and a 49.99% equity interest. The remaining interest is expected to be accounted for as an unconsolidated VIE under the equity method of accounting, as we will no longer be the primary beneficiary. The transaction is expected to close in late 2026.

For additional information, see Note 8 of the Notes to Consolidated Financial Statements included in Item 1 of this Quarterly Report on Form 10-Q.

Critical Accounting Estimates

See Part II, Item 7, "Critical Accounting Estimates" in our Annual Report on Form 10-K for the year ended December 31, 2025. There have been no material changes to our critical accounting estimates from our Annual Report on Form 10-K for the year ended December 31, 2025, except for as described below.

Business Combinations

We allocate the fair value of purchase consideration to the tangible assets acquired, liabilities assumed, and intangible assets acquired based on their estimated fair values. The excess of the fair value of purchase consideration over the fair values of these identifiable assets and liabilities is recorded as goodwill. When determining the fair values of assets acquired and liabilities assumed, management makes significant estimates and assumptions.

We recognize intangible assets acquired in business combinations at fair value as of the acquisition date. Critical estimates in valuing the acquired intangible assets require judgment and the use of unobservable inputs, including future expected cash flows, discount rates, estimated customer attrition rates and anticipated growth, and royalty rate, among others.

Other estimates associated with the accounting for acquisitions may change as additional information becomes available regarding the assets acquired and liabilities assumed.

Available Information

Our website is located at www.abc.xyz, and our investor relations website is located at www.abc.xyz/investor. Access to our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and our Proxy Statements, and any amendments to these reports, is available on our investor relations website, free of charge, after we file or furnish them with the SEC and they are available on the SEC's website at www.sec.gov.

We webcast our earnings calls, as well as certain events we participate in or host with members of the investment community, via our investor relations YouTube channel and website. Our investor relations website also provides notifications of news or announcements regarding our financial performance and other items that may be material or of interest to our investors, including SEC filings, investor events, press and earnings releases, and blogs. We also share Google news and product updates on Google's Keyword blog at <https://www.blog.google/> and News From Google page on X at x.com/NewsFromGoogle, and our executive officers may also use certain social media channels, such as X and LinkedIn, to communicate information about earnings results and company updates,

which may be of interest or material to our investors. Further, corporate governance information, including our certificate of incorporation, bylaws, corporate governance guidelines, board committee charters, and code of conduct, is also available on our investor relations website under the heading "Governance." The information contained on, or that may be accessed through our websites or our executive officers' social media channels, is not incorporated by reference into this Quarterly Report on Form 10-Q or in any other report or document we file with the SEC, and any references to our websites are intended to be inactive textual references only.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

For quantitative and qualitative disclosures about market risk, refer to Part II, Item 7A, "Quantitative and Qualitative Disclosures About Market Risk" in our Annual Report on Form 10-K for the year ended December 31, 2025.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our chief executive officer and chief financial officer, evaluated the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15 under the Exchange Act, as of the end of the period covered by this Quarterly Report on Form 10-Q.

Based on this evaluation, our chief executive officer and chief financial officer concluded that, as of June 30, 2026, our disclosure controls and procedures are designed at a reasonable assurance level and are effective to provide reasonable assurance that information we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting

There have been no changes in our internal control over financial reporting that occurred during the quarter ended June 30, 2026 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Limitations on Effectiveness of Controls and Procedures

In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints and that management is required to apply its judgment in evaluating the benefits of possible controls and procedures relative to their costs.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

For a description of our material pending legal proceedings, see Note 10 “Commitments and Contingencies - Legal Matters” of the Notes to Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q, which is incorporated herein by reference.

ITEM 1A. RISK FACTORS

Our operations and financial results are subject to various risks and uncertainties, including but not limited to those described in Part I, Item 1A, “Risk Factors” in our Annual Report on Form 10-K for the year ended December 31, 2025, which could harm our business, reputation, financial condition, and operating results, and may affect the trading price and price volatility of our Class A and Class C stock.

Below are material changes to our risk factors since our Annual Report on Form 10-K for the year ended December 31, 2025.

Risks Specific to our Company

Our increasing investment in new businesses, products, services, and technologies is inherently risky, and could divert management attention and harm our business, financial condition, and operating results.

We have invested and expect to expand our investment in new businesses, products, services, and technologies in a wide range of industries beyond online advertising. The investments that we are making across our businesses — such as building AI-optimized infrastructure, including our custom TPUs, and integrating AI capabilities into new and existing products and services — reflect our ongoing efforts to innovate and provide products and services that are helpful to users, advertisers, publishers, customers, content providers, and distribution partners. Our investments ultimately may not be commercially viable or may not result in an adequate return of capital and, in pursuing new strategies, we may incur unanticipated liabilities, including those arising from the implementation of new regulatory requirements.

We have invested and expect to significantly expand our investment in property and equipment, including our technical infrastructure, and we expect these assets to benefit our business over their estimated useful lives. Changes in facts and circumstances such as changes to historical asset performance, expected technology advancements, and future network deployment plans could change the period over which we expect to benefit from the asset and impact our financial condition and operating results.

Innovations in our products and services could also result in changes to user and customer behavior and affect our revenue trends. These endeavors involve significant risks and uncertainties, including diversion of resources and management attention from current operations, different monetization models, and the use of alternative investment, governance, or compensation structures that may fail to adequately align incentives across the company or otherwise accomplish their objectives.

Within Google Services, we continue to invest in devices, including our smartphones, home devices, and wearables, which is a highly competitive market with frequent introduction of new products and services, rapid adoption of technological advancements by competitors, increased market saturation in developed countries, short product life cycles, evolving industry standards, continual improvement in performance characteristics, and price and feature sensitivity on the part of consumers and businesses. There can be no assurance we will be able to provide devices that compete effectively.

Within Google Cloud, we devote significant resources to develop and deploy our enterprise-ready cloud services, including Google Cloud Platform and Google Workspace, and we are advancing our AI platforms and models to support these tools and technologies, including the development of our custom TPUs and how we deliver them to our customers. We are incurring significant and increasing costs and liabilities to build and maintain infrastructure to support cloud computing services, invest in cybersecurity, and hire talent. Meanwhile, our competitors are rapidly developing and deploying cloud-based services and capacity. Pricing and delivery models, which are subject to increasing regulatory scrutiny and requirements, are competitive and constantly evolving, and we may therefore not achieve our business objectives. Further, our business with financial services, healthcare, and public sector customers may present additional risks, including regulatory compliance risks. For instance, we may be subject to government audits and cost reviews, and any failure to comply or any deficiencies found may expose us to legal, financial, and reputational risks. Evolving laws and regulations may require us to make new capital investments, build new products, and seek partners to deliver localized services in other countries, and we may not be able to meet sovereign operating requirements.

To meet the AI compute capacity demands of our customers, we are engaging in the supply of TPU systems which may increase our costs and operational complexity. We also have a number of large, long-duration commercial agreements, which could increase our liabilities and obligations in the event of nonperformance by us, our counterparties, or vendors. These include certain financial guarantees, such as backstops to support the build-out of third-party data centers and power infrastructure. In the event of such nonperformance or industry challenges, we may incur additional liabilities, have excess capacity that we cannot easily redeploy, and not receive payments from our counterparties or customers.

Within Other Bets, we are investing significantly in areas such as transportation and life sciences, among others. These investment areas face intense competition from large, experienced, and well-funded competitors, and our offerings, many of which involve the development of new and emerging technologies, may not be successful, or be able to compete effectively or operate at sufficient levels of profitability.

In addition, new and evolving products and services, including those that use AI, raise ethical, technological, legal, regulatory, and other challenges, which could harm our brands and demand for our products and services. Because all of these investment areas are inherently risky, no assurance can be given that such strategies and offerings will be successful or will not harm our reputation, financial condition, and operating results.

Disruptions in our ability to access the capital markets, obtain future financing, or manage our indebtedness could adversely affect our ability to execute our strategy and harm our financial condition.

We may from time to time access capital markets for debt or equity, including through our ATM Program, or any derivative securities thereof, or seek to enter into other forms of financing, such as leases. Any difficulty in accessing capital markets, entering into other forms of financing on favorable terms, or managing our existing indebtedness could increase our costs of financing and restrict our ability to invest in our business. Furthermore, our current and any future indebtedness, including obligations arising under leases, backstops, guarantees, and potential liabilities from large commercial agreements, combined with the dilutive impact of current or future equity issuances, could harm our financial condition, depress our stock price or reduce our financial and business flexibility.

Risks Related to Laws, Regulations, and Policies

Privacy, data protection, data usage, and portability regulations are complex and rapidly evolving areas. Any failure or alleged failure to comply with these laws could harm our business, reputation, financial condition, and operating results.

Authorities around the world have adopted and are considering a number of legislative and regulatory proposals concerning data protection, data usage and portability, and encryption of user data. Additionally, the increasing adoption of AI technologies, which rely on the collection of large amounts of data and use of such data for training purposes, has led data protection authorities around the world to consider and adopt new and evolving interpretations of data protection laws, imposing specific obligations with respect to the processing of personal data, including required notices, consents, and opt-outs. Further, the increased risk of inadvertent disclosure of confidential information or personal data in connection with the utilization of AI technologies may result in stronger regulatory scrutiny, leading to legal and regulatory investigations and enforcement actions that could harm our business, even if unfounded. Adverse legal rulings, legislation, or regulation have resulted in, and may continue to result in, fines and orders requiring that we change our practices, which have had and could continue to have an adverse effect on how we provide services, harming our business, reputation, financial condition, and operating results. These laws and regulations are evolving and subject to interpretation, and compliance obligations could cause us to incur substantial costs or harm the quality and operations of our products and services in ways that harm our business. Examples of these laws include:

- The EU General Data Protection Regulation and the UK General Data Protection Regulations, which apply to all of our activities conducted from an establishment in the EU or the UK, respectively, or related to products and services that we offer to EU or the UK users or customers, respectively, or the monitoring of their behavior in the EU or the UK, respectively.
- Various US federal, US state, and foreign privacy laws related to the processing and security of personal data, including (1) comprehensive privacy laws that provide data privacy rights (including, in California, a private right of action in the event of a data breach resulting from our failure to implement and maintain reasonable security procedures and practices) and impose significant obligations on controllers and processors of consumer data; (2) laws imposing obligations on businesses that collect or disclose biometric information (including, in Colorado, Illinois, Texas, and Washington); (3) laws governing the collection and processing of children and minor's data and how companies provide age-appropriate online experiences

(including, in the US, the Children's Online Privacy Protection Act of 1998; the pending Children and Teens' Online Privacy Protection Act (COPPA 2.0); similar US state laws related to children's privacy, such as the New York Child Data Protection Act; and the UK's Age-Appropriate Design Code); and (4) laws regulating internet-connected devices (such as, in California, the Internet of Things Security Law).

- The EU's Digital Markets Act, which requires in-scope companies to obtain user consent for combining data across certain products, mandate the sharing of search data with third-party search engines, and require interoperable access to the Android operating system by third-party AI companies, among other changes; and the EU Data Act, which introduces new data portability requirements with respect to connected products (i.e., 'internet of things' products) and related services, as well as interoperability obligations on data processing services.

Further, we are subject to evolving laws and regulations that dictate whether, how, and under what circumstances we can transfer, process, or receive personal data, as well as ongoing enforcement actions from supervisory authorities related to cross-border transfers of personal data. The validity of various data transfer mechanisms we currently rely upon remains subject to legal, regulatory, and political developments globally, which may require us to adapt our existing arrangements.

Risks Related to Ownership of Our Stock

Additional issuances of our Class A stock or Class C stock under our ATM Program, any conversions of our Mandatory Convertible Preferred Stock to Class A stock or Class C stock and any other future sales or other issuances of our Class A stock or Class C stock could dilute our existing stockholders or otherwise depress the market prices of our Class A stock and Class C stock.

In June 2026, we established an ATM Program, pursuant to which we may offer and sell up to \$40 billion of shares of our Class A stock and Class C stock to or through sales agents under established limits. Any sales under our ATM Program could have dilutive effects for our existing stockholders over time. In addition, the conversion of some or all of our shares of Mandatory Convertible Preferred Stock and our depositary shares, or any election to settle our contractually required dividend payments on our Mandatory Convertible Preferred Stock in the form of Class A stock or Class C stock, could also have dilutive effects for our existing stockholders over time.

The market prices of our Class A stock or Class C stock is likely to be influenced by any sales under our ATM Program, the issuance of additional Class A stock or Class C stock in connection with the conversion of or dividend payments on our Mandatory Convertible Preferred Stock and our depositary shares, or any other future sales or other issuances of our Class A stock or Class C stock. Market prices could be depressed as a result of: (1) investors' anticipation of the potential sale or resale, as applicable, under the ATM Program or received upon conversion of our Mandatory Convertible Preferred Stock or our depositary shares; (2) possible sales of our Class A stock or Class C stock by investors who view the Mandatory Convertible Preferred Stock or our depositary shares as a more attractive means of equity participation in us than owning shares of Class A stock or Class C stock; and (3) any hedging or arbitrage trading activity involving the Mandatory Convertible Preferred Stocks or our depositary shares and our Class A stock or Class C stock. There is no assurance that any depression in the market price from such dilution will only be in the short-term or temporary.

We cannot guarantee that we will make repurchases under any share repurchase program, that our common stock dividend program will be continuously active or fully consummated, or that the required dividend payments on our Mandatory Convertible Preferred Stock together with any repurchases or dividends on our common stock will enhance long-term stockholder value. Further, share repurchases or dividends could increase the volatility of our stock prices and could diminish our cash reserves.

We have historically engaged in share repurchases of our Class A stock and Class C stock from time to time in accordance with authorizations from the Board of Directors of Alphabet. Our repurchase program does not have an expiration date and does not obligate Alphabet to repurchase any specific dollar amount or to acquire any specific number of shares and we retain discretion as to whether and when to utilize this program. Although we have an authorized share repurchase program, there can be no assurances that we will make repurchases in the near term or at all. Furthermore, if we are utilizing the repurchase program at the time of any future offerings of our equity securities, including offerings of our Class A stock or Class C stock under our ATM Program, we may be required to suspend share repurchases, which could further exacerbate any decrease in the trading prices of our stock from dilution or otherwise.

Our cash dividend program pays regular cash dividends to our Class A, Class B and Class C stockholders. Any and all future cash dividends on our common stock are subject to declaration by our Board of Directors in its sole discretion, and in accordance with the requirements of any applicable laws, rules and regulations, including the

Delaware General Corporation Law. Our common stock cash dividend program does not require, and our Board of Directors may decide not to declare, a cash dividend each quarter, and does not obligate our Board of Directors to declare a dividend at any specific dollar amount per share. Any such decision by our Board of Directors may depend on a variety of factors that it may deem relevant, including but not limited to our earnings, liquidity, financial condition, other capital deployment opportunities, level of indebtedness and general market conditions. Separately, we are contractually required to make regular dividend payments on our Mandatory Convertible Preferred Stock, which will diminish our cash reserves or cause dilution if we elect to settle in shares.

Our share repurchases and dividends could affect our share trading prices, increase their volatility, reduce our cash reserves and may be suspended or terminated at any time, which may result in a decrease in the trading prices of our stock.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

Unregistered Sales of Equity Securities

On June 4, 2026, the company completed a \$10.0 billion private placement of 14 million Class A and 14 million Class C shares to an affiliate of Berkshire Hathaway Inc. pursuant to an exemption from registration under section 4(a)(2) of the Securities Act of 1933, as amended.

Issuer Purchases of Equity Securities

None.

ITEM 5. OTHER INFORMATION

10b5-1 Trading Plans

During the quarter ended June 30, 2026, the following Section 16 director terminated a “Rule 10b5-1 trading arrangement” (as defined in Item 408 of Regulation S-K of the Exchange Act):

- John L. Hennessy, Chair of the Board of Directors of Alphabet Inc., through the John L. Hennessy & Andrea J. Hennessy Revocable Trust, terminated a trading plan on June 22, 2026, that was originally adopted on November 10, 2025. The trading plan was scheduled to remain in effect until March 15, 2027. The plan provided for the potential sale of up to an aggregate of 8,400 shares of Class C Capital Stock and 4,200 shares of Class A Common Stock.

In addition, Marsida Saraci, Vice President and Controller who was appointed as Alphabet Inc.’s Principal Accounting Officer on June 2, 2026, previously adopted an employee trading plan on May 19, 2025. The trading plan will be effective until August 1, 2026 to sell the (net) shares resulting from the vesting of approximately 1,804 (gross) shares of Class C Capital Stock (including the dividend equivalent units).

There were no “non-Rule 10b5-1 trading arrangements” (as defined in Item 408 of Regulation S-K of the Exchange Act) adopted, modified, or terminated during the quarter ended June 30, 2026 by our directors and Section 16 officers. Each of the Rule 10b5-1 trading arrangements are in accordance with our Policy Against Insider Trading and actual sale transactions made pursuant to such trading arrangements will be disclosed publicly in Section 16 filings with the SEC in accordance with applicable securities laws, rules, and regulations.

ITEM 6. EXHIBITS

Exhibit Number	Description	Incorporated by reference herein	
		Form	Date
3.1	<u>Certificate of Designations of the 6.25% Series A Mandatory Convertible Preferred Stock, filed with the Secretary of State of the State of Delaware and effective June 4, 2026</u>	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
3.2	<u>Certificate of Designations of the 6.25% Series B Mandatory Convertible Preferred Stock, filed with the Secretary of State of the State of Delaware and effective June 4, 2026</u>	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
4.1	<u>Indenture, dated February 12, 2016, between Alphabet Inc. and The Bank of New York Mellon Trust Company, N.A., as trustee</u>	Registration Statement on Form S-3 (File No. 333-209510)	February 12, 2016
4.2	<u>Form of Global Note representing the Registrant's 3.200% notes due 2030</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.3	<u>Form of Global Note representing the Registrant's 3.450% notes due 2032</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.4	<u>Form of Global Note representing the Registrant's 3.625% notes due 2034</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.5	<u>Form of Global Note representing the Registrant's 4.100% notes due 2039</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.6	<u>Form of Global Note representing the Registrant's 4.500% notes due 2045</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.7	<u>Form of Global Note representing the Registrant's 4.800% notes due 2063</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.8	<u>Form of Global Note representing the Registrant's 3.650% notes due 2031</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.9	<u>Form of Global Note representing the Registrant's 4.000% notes due 2033</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.10	<u>Form of Global Note representing the Registrant's 4.350% notes due 2036</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.11	<u>Form of Global Note representing the Registrant's 5.000% notes due 2056</u>	Current Report on Form 8-K (File No. 001-37580)	May 11, 2026
4.12	<u>Form of Global Note representing the Registrant's 1.965% notes due 2029</u>	Current Report on Form 8-K (File No. 001-37580)	May 21, 2026
4.13	<u>Form of Global Note representing the Registrant's 2.412% notes due 2031</u>	Current Report on Form 8-K (File No. 001-37580)	May 21, 2026
4.14	<u>Form of Global Note representing the Registrant's 2.822% notes due 2033</u>	Current Report on Form 8-K (File No. 001-37580)	May 21, 2026
4.15	<u>Form of Global Note representing the Registrant's 3.189% notes due 2036</u>	Current Report on Form 8-K (File No. 001-37580)	May 21, 2026
4.16	<u>Form of Global Note representing the Registrant's 3.713% notes due 2041</u>	Current Report on Form 8-K (File No. 001-37580)	May 21, 2026
4.17	<u>Form of Global Note representing the Registrant's 4.395% notes due 2056</u>	Current Report on Form 8-K (File No. 001-37580)	May 21, 2026
4.18	<u>Form of Global Note representing the Registrant's 4.599% notes due 2066</u>	Current Report on Form 8-K (File No. 001-37580)	May 21, 2026
4.19	<u>Form of Certificate for the 6.25% Series A Mandatory Convertible Preferred Stock (included as Exhibit A to Exhibit 3.1)</u>	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
4.20	<u>Form of Certificate for the 6.25% Series B Mandatory Convertible Preferred Stock (included as Exhibit A to Exhibit 3.2)</u>	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026

4.21		Deposit Agreement for the Series A Mandatory Convertible Preferred Stock, dated as of June 5, 2026, among Alphabet Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
4.22		Deposit Agreement for the Series B Mandatory Convertible Preferred Stock, dated as of June 5, 2026, among Alphabet Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
4.23		Form of Depositary Receipt for the Series A Depositary Shares (included as Exhibit A to Exhibit 4.21)	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
4.24		Form of Depositary Receipt for the Series B Depositary Shares (included as Exhibit A to Exhibit 4.22)	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
10.01		Form of Series A Capped Call Transaction Confirmation	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
10.02		Form of Series B Capped Call Transaction Confirmation	Current Report on Form 8-K (File No. 001-37580)	June 5, 2026
10.03	◆	Alphabet Inc. Amended and Restated 2021 Stock Plan (as amended and restated on June 5, 2026)	Current Report on Form 8-K (File No. 001-37580)	June 11, 2026
10.04	*	Registration Rights Letter Agreement, dated June 4, 2026, between Alphabet Inc. and National Indemnity Company (an affiliate of Berkshire Hathaway Inc.)		
10.05	*	Amended and Restated Registration Rights Letter Agreement, dated June 12, 2026, between Alphabet Inc. and National Indemnity Company (an affiliate of Berkshire Hathaway Inc.)		
31.01	*	Certification of Chief Executive Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002		
31.02	*	Certification of Chief Financial Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002		
32.01	‡	Certifications of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002		
101.INS	*	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.		
101.SCH	*	Inline XBRL Taxonomy Extension Schema Document		
101.CAL	*	Inline XBRL Taxonomy Extension Calculation Linkbase Document		
101.DEF	*	Inline XBRL Taxonomy Extension Definition Linkbase Document		
101.LAB	*	Inline XBRL Taxonomy Extension Label Linkbase Document		

- 101.PRE * Inline XBRL Taxonomy Extension
Presentation Linkbase Document
- 104 * Cover Page Interactive Data File (formatted
as Inline XBRL and contained in Exhibit
101)

-
- ◆ Indicates management compensatory plan, contract, or arrangement.
- * Filed herewith.
- ‡ Furnished herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

July 22, 2026

ALPHABET INC.
By: /s/ ANAT ASHKENAZI

Anat Ashkenazi
Senior Vice President, Chief Financial Officer

July 22, 2026

ALPHABET INC.
By: /s/ MARSIDA SARACI

Marsida Saraci
Vice President, Corporate Controller and Principal Accounting Officer

Alphabet Inc.
1600 Amphitheatre Parkway Mountain
View, CA 94043

REGISTRATION RIGHTS LETTER AGREEMENT June 4,

2026

National Indemnity Company 1314
Douglas Street, Suite 1400
Omaha, Nebraska 68102 Ladies and

Gentlemen:

Reference is made to that certain Subscription Agreement, dated as of June 1, 2026 (the “**Subscription Agreement**”), by and between National Indemnity Company, a Nebraska corporation (the “**Investor**”), and Alphabet Inc., a Delaware corporation (the “**Company**”), pursuant to which the Investor purchased from the Company (i) 14,212,035 shares of Class A Common Stock of the Company, par value \$0.001 per share (the “**Class A Shares**”), and (ii) 14,359,656 shares of Class C Capital Stock of the Company, par value \$0.001 per share (the “**Class C Shares**” and, together with the Class A Shares, the “**Shares**”) on June 4, 2026. Unless otherwise indicated herein, capitalized terms used but not defined in this Registration Rights Letter Agreement (this “**Letter Agreement**”) have the meanings set forth in the Subscription Agreement.

Pursuant to the Subscription Agreement, the Company and the Investor agreed to negotiate and enter into a registration rights agreement, pursuant to which the Company would agree to register the resale of the Shares as soon as practicable, and not later than June 12, 2026 (the “**Subscription Date Registration Rights Agreement**”).

The Company and the Investor agree as follows:

1. Initial Shelf Registration Statement and Subsequent Shelf Registration Statement.

(a) The Company has proposed to the Investor, and the Investor has agreed, that as soon as practicable the Company will prepare and file with the Securities and Exchange Commission (including any successor agency, the “**SEC**”) a registration statement on Form S-3 that is an “automatic shelf registration statement” (as defined in Rule 405 under the Securities Act of 1933 (such act, as amended, and the rules and regulations promulgated thereunder, the “**Securities Act**”)) for an offering to be made on a delayed or continuous basis pursuant to Rule 415 under the Securities Act (such Registration Statement, including the prospectus included therein, and all amendments and supplements to such registration statement, including post-effective amendments, all exhibits and all documents incorporated by reference in such registration statement, the “**Initial Shelf Registration Statement**”) covering the resale of the Shares by the Investor. The Company shall use its commercially reasonable efforts to have the Initial Shelf Registration Statement declared effective as soon as practicable after the filing thereof, if not automatically effective. The Company’s obligations under this Section 1 shall be conditioned upon the Investor providing to the Company such written information regarding the Investor, its ownership of Registrable Shares (as defined below) and its intended method of distribution of such Registrable Shares as the Company may reasonably request in writing in order to satisfy the

applicable disclosure requirements in connection with any Shelf (as defined below) (the “**Required Information**”).

(b) If the Initial Shelf Registration Statement is either not filed with the SEC or is not effective on or prior to June 12, 2026, the parties agree to negotiate and enter into the Subscription Date Registration Rights Agreement as soon as practicable, but not later than June 17, 2026. The Company will continue to use its commercially reasonable efforts to file the Initial Shelf Registration Statement and to have it declared effective as soon as practicable after the filing thereof.

(c) If the Initial Shelf Registration Statement or any other Shelf ceases to be effective under the Securities Act for any reason, the Company shall use its commercially reasonable efforts to as promptly as is reasonably practicable cause such Shelf to again become effective under the Securities Act (including using its commercially reasonable efforts to obtain the prompt withdrawal of any order suspending the effectiveness of such Shelf), and shall use its commercially reasonable efforts to as promptly as is reasonably practicable to amend such Shelf in a manner reasonably expected to result in the withdrawal of any order suspending the effectiveness of such Shelf or file an additional registration statement in accordance with and pursuant to Rule 415 under the Securities Act (each additional registration statement a “**Subsequent Shelf Registration Statement**” and together with the Initial Shelf Registration Statement, a “**Shelf**”) covering the resale by the Investor of the Shares and any securities issued or issuable after the date hereof in respect of the Shares by way of a share dividend or share split or in connection with a combination of shares, recapitalization, merger, consolidation, exchange, spin-off, split-off, replacement or other reorganization or otherwise (together, the “**Registrable Shares**”).

(d) The Company shall use its commercially reasonable efforts to cause each Shelf to become effective as promptly as is reasonably practicable after the filing thereof, and to keep such Shelf continuously effective under the Securities Act until it expires, and to renew such Shelf upon such expiration, provided that no Shelf need be maintained by the Company following the date on which the Shares become unconditionally freely transferable pursuant to Rule 144 under the Securities Act.

(e) Blackout Periods. Notwithstanding anything in this Letter Agreement to the contrary, if the continued use of any Shelf at any time would, in the good faith judgment of the Company, require the Company to make public disclosure of material non-public information that

(i) would be required to be made in such Shelf so that such Shelf would not be materially misleading, (ii) would not be required to be made at such time but for the filing of such Shelf, and (iii) the Company has a bona fide business purpose for not disclosing publicly, the Company shall be entitled to suspend use of such Shelf for a period not to exceed thirty (30) days in any instance, and in no event more than twice during any six (6) month period (each such period, a “**Blackout Period**”), upon written notice to the Investor. Upon notice of any Blackout Period, the Investor shall promptly halt any offer, sale, trading or transfer of Registrable Shares pursuant to such Shelf for the duration of the Blackout Period and shall keep the fact of any such notice strictly confidential.

2. Other Agreements.

(a) Registration Qualification. The Company shall use its commercially reasonable efforts to remain qualified to register securities with the SEC pursuant to a registration statement on Form S-3 under the Securities Act (or any similar successor form designated for use by registrants with the largest market capitalization) and to maintain its status as a “well known

seasoned issuer” as defined in Rule 405 under the Securities Act (or any similar status accorded to registrants allowing for the least restrictive registration processes).

(b) Facilitation of Registration of Registrable Shares. The Company shall, as promptly as practicable, facilitate the registration of Registrable Shares in accordance with generally recognized market practice. This may include, among other things, arranging for the Registrable Shares to be listed on any U.S. securities market on which the Company’s securities are listed or quoted.

(c) Restrictive Legends. The Company shall use its commercially reasonable efforts to cause the removal of any restrictive legends from the Registrable Shares, on or around the time the Initial Shelf Registration Statement becomes effective with the SEC, subject to the Investor’s delivery to the Company and the Company’s transfer agent of an undertaking letter, in form and substance reasonably satisfactory to the Company and such transfer agent, containing securities law acknowledgements and compliance undertakings reasonably satisfactory to the Company (the “**Undertaking Letter**”), and the delivery by the Company’s outside counsel to the transfer agent of a customary opinion of counsel in support thereof. The Company shall use its commercially reasonable efforts to cause its outside counsel to deliver such opinion promptly in accordance with the timing set forth in the first sentence to this Section 2(c). Following removal of such restrictive legends, the Company shall use its commercially reasonable efforts to facilitate the delivery of such Registrable Shares to an account designated by the Investor at a broker or custodian that is a participant in The Depository Trust Company.

(d) Expenses. The Company shall pay the fees and disbursements of the Company’s counsel and accountants in connection with the registration of any Registrable Shares and all registration and filing fees and printing costs; *provided* that the Investor shall pay the fees and expenses of its own counsel, including in connection with the completion of the Required Information, and the Investor shall bear all agent or broker fees and commissions and transfer and other taxes associated with the sale of its Registrable Shares.

3. Indemnification.

(a) The Company shall indemnify and hold harmless the Investor and its affiliates and their respective directors, officers, employees and controlling persons (within the meaning of Section 15 of the Securities Act) from and against any and all losses, claims, damages, liabilities and reasonable expenses (including reasonable fees and expenses of counsel) arising out of or based upon any untrue or alleged untrue statement of a material fact contained in any Shelf or the prospectus included therein, or any amendment or supplement thereto, or any omission or alleged omission of a material fact required to be stated therein or necessary to make the statements therein not misleading, except to the extent that such losses, claims, damages, liabilities or expenses arise out of or are based upon information furnished in writing by the Investor expressly for inclusion therein.

(b) The Investor shall indemnify and hold harmless the Company and its affiliates and their respective directors, officers, employees and controlling persons (within the meaning of Section 15 of the Securities Act) from and against any and all losses, claims, damages, liabilities and reasonable expenses (including reasonable fees and expenses of counsel) arising out of or based upon any untrue or alleged untrue statement of a material fact, or any omission or alleged omission of a material fact, in each case solely to the extent based on information furnished in writing by the Investor to the Company expressly for inclusion in any Shelf or the prospectus included therein, or any amendment or supplement thereto; provided that the Investor’s aggregate liability under this Section 3(b) shall not exceed the net proceeds received by the Investor from

sales of Registrable Shares pursuant to such Shelf, unless such liability arises out of or is based upon fraud, illegal conduct or willful breach by the Investor.

(c) Each party seeking indemnification under this Section 3 shall promptly notify the indemnifying party in writing of any claim for which indemnification is sought, and the indemnifying party shall have the right to assume the defense thereof with counsel reasonably acceptable to the indemnified party. If indemnification is unavailable or insufficient to hold an indemnified party harmless, each indemnifying party shall contribute to amounts paid or payable by such indemnified party in proportion to the relative fault of the parties in connection with the relevant untrue statement or omission, subject to the net proceeds cap set forth in Section 3(b) with respect to the Investor.

4. Miscellaneous.

(a) Successors and Assigns. This Letter Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and permitted assigns.

(b) Assignment; Separation of the Company. Neither this Letter Agreement nor any right, remedy, obligation nor liability arising hereunder or by reason hereof shall be assignable by any party hereto without the prior written consent of the other party hereto, and any attempt to assign any of the foregoing without such consent shall be void, except (i) an assignment, in the case of a merger or consolidation where such party is not the surviving entity, or a sale of substantially all of its assets, to the entity which is the survivor of such merger or consolidation or the purchaser in such sale or (ii) an assignment in whole or in part, by Investor to Berkshire Hathaway Inc. or any wholly owned subsidiary of Berkshire Hathaway Inc. in connection with a transfer of any of the Registrable Shares or the further assignment, in whole or in part, by and among the Investor, Berkshire Hathaway Inc. or any wholly owned subsidiary of Berkshire Hathaway Inc. in each case in connection with a transfer of any of the Registrable Shares. In the event of any merger or consolidation by the Company, where the Company is not the surviving entity, or a sale of substantially all of the assets of the Company, the Company shall cause the surviving entity in such merger or consolidation or the purchaser in such sale to assume this Letter Agreement and all rights, remedies, obligations and liabilities of the Company hereunder. In the event the Company effects the separation of any portion of its business into one or more entities, whether existing or newly formed, including by way of spin-off, split-off, or other reorganization, and Investor will receive securities in any such other entity as part of such separation, the Company will use commercially reasonable efforts to cause any such other entity to enter into a registration rights agreement with Investor providing customary registration rights that are commensurate with rights granted by the largest publicly traded companies in the U.S. to large institutional investors holding \$1 billion or more of such entity's securities, taking into account the size and nature of such entity. References in this Letter Agreement to the "Company" shall include the Company's successors by recapitalization, merger, consolidation, spin-off, reorganization or similar transaction and also includes any other issuer of Registrable Shares, and may mean one or more entities.

(c) Entire Agreement. This Letter Agreement and the Subscription Agreement together contain the entire agreement between the parties hereto and supersede any prior understandings, agreements or representations by or between the parties hereto, written or oral, which may have related to the subject matter hereof in any way.

(d) Other. The provisions set forth in Sections 6.2 through 6.9 of the Subscription Agreement shall be applicable to this Letter Agreement as if set forth herein.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties have executed this Letter Agreement as of the date first written above.

ALPHABET INC.

By: /s/ Juan Rajlin

Name: Juan Rajlin

Title: Treasurer

**NATIONAL INDEMNITY
COMPANY**

By: /s/ Mark D. Millard

Name: Mark D. Millard

Title: Assistant Secretary

[Signature Page to Registration Rights Letter Agreement]

Alphabet Inc.
1600 Amphitheatre Parkway Mountain
View, CA 94043

AMENDED AND RESTATED REGISTRATION RIGHTS LETTER AGREEMENT June 12,

2026

National Indemnity Company 1314
Douglas Street, Suite 1400
Omaha, Nebraska 68102 Ladies and

Gentlemen:

Reference is made to that certain Subscription Agreement, dated as of June 1, 2026, as amended hereby (the “**Subscription Agreement**”), by and between National Indemnity Company, a Nebraska corporation (the “**Investor**”), and Alphabet Inc., a Delaware corporation (the “**Company**”), pursuant to which the Investor purchased from the Company (i) 14,212,035 shares of Class A Common Stock of the Company, par value \$0.001 per share (the “**Class A Shares**”), and (ii) 14,359,656 shares of Class C Capital Stock of the Company, par value \$0.001 per share (the “**Class C Shares**” and, together with the Class A Shares, the “**Shares**”) on June 4, 2026. Unless otherwise indicated herein, capitalized terms used but not defined in this Amended and Restated Registration Rights Letter Agreement (this “**Letter Agreement**”) have the meanings set forth in the Subscription Agreement.

This Letter Agreement amends and restates in its entirety the Registration Rights Letter Agreement, dated as of June 4, 2026, by and between the Investor and the Company.

Pursuant to the Subscription Agreement, the Company and the Investor originally agreed to negotiate and enter into a registration rights agreement, pursuant to which the Company would agree to register the resale of the Shares as soon as practicable, and not later than June 12, 2026. The Subscription Agreement is hereby amended to provide that, notwithstanding any other provision thereof, no Subscription Date Registration Rights Agreement (as defined therein) need be entered into unless the Company fails to register resale of the Shares within ten (10) days following the written demand of the Investor for such registration.

The Company and the Investor agree as follows:

1. Initial Shelf Registration Statement and Subsequent Shelf Registration Statement.

(a) The Company has proposed to the Investor, and the Investor has agreed, that as soon as practicable the Company will prepare and file with the Securities and Exchange Commission (including any successor agency, the “**SEC**”) a registration statement on Form S-3 that is an “automatic shelf registration statement” (as defined in Rule 405 under the Securities Act of 1933 (such act, as amended, and the rules and regulations promulgated thereunder, the “**Securities Act**”)), or make available an existing effective Registration Statement on Form S-3, for an offering to be made on a delayed or continuous basis pursuant to Rule 415 under the Securities Act (such Registration Statement, including the prospectus included therein, and all amendments and supplements to such registration statement, including post-effective amendments, all exhibits and all documents incorporated by reference in such registration statement, the “**Initial Shelf Registration Statement**”) covering the resale of the Shares by the Investor. The Company shall

use its commercially reasonable efforts to have the Initial Shelf Registration Statement declared effective as soon as practicable after the filing thereof, if not automatically effective. The Company's obligations under this Section 1 shall be conditioned upon the Investor providing to the Company such written information regarding the Investor, its ownership of Registrable Shares (as defined below) and its intended method of distribution of such Registrable Shares as the Company may reasonably request in writing in order to satisfy the applicable disclosure requirements in connection with any Shelf (as defined below) (the "**Required Information**").

(b) If the Initial Shelf Registration Statement or a prospectus supplement is either not filed or made available for resales of the Shares (through the filing of an applicable prospectus supplement) with the SEC or is not effective on the date specified in the written demand of the Investor for such registration of the Shares ("**Registration Date**"), which written demand shall be made not less than ten (10) days prior to the Registration Date, the parties agree to negotiate and enter into a registration rights agreement, pursuant to which the Company shall agree to register the resale of the Shares as soon as practicable, but not later than five (5) days following the Registration Date. The Company will continue to use its commercially reasonable efforts to file or make available the Initial Shelf Registration Statement and to have it declared effective as soon as practicable after the filing thereof, if applicable.

(c) If the Initial Shelf Registration Statement or any other Shelf ceases to be effective under the Securities Act for any reason, the Company shall use its commercially reasonable efforts to as promptly as is reasonably practicable cause such Shelf to again become effective under the Securities Act (including using its commercially reasonable efforts to obtain the prompt withdrawal of any order suspending the effectiveness of such Shelf), and shall use its commercially reasonable efforts to as promptly as is reasonably practicable amend such Shelf in a manner reasonably expected to result in the withdrawal of any order suspending the effectiveness of such Shelf or file an additional registration statement in accordance with and pursuant to Rule 415 under the Securities Act (each additional registration statement a "**Subsequent Shelf Registration Statement**" and together with the Initial Shelf Registration Statement, a "**Shelf**") covering the resale by the Investor of the Shares and any securities issued or issuable after the date hereof in respect of the Shares by way of a share dividend or share split or in connection with a combination of shares, recapitalization, merger, consolidation, exchange, spin-off, split-off, replacement or other reorganization or otherwise (together, the "**Registrable Shares**").

(d) The Company shall use its commercially reasonable efforts to cause each Shelf to become effective as promptly as is reasonably practicable after the filing thereof, and to keep such Shelf continuously effective under the Securities Act until it expires, and to renew such Shelf upon such expiration, provided that notwithstanding any other provision hereof no Shelf need be filed, made available or maintained by the Company following the date on which the Shares become unconditionally freely transferable pursuant to Rule 144 under the Securities Act.

(e) Blackout Periods. Notwithstanding anything in this Letter Agreement to the contrary, if the continued use of any Shelf at any time would, in the good faith judgment of the Company, require the Company to make public disclosure of material non-public information that

(i) would be required to be made in such Shelf so that such Shelf would not be materially misleading, (ii) would not be required to be made at such time but for the filing of such Shelf, and (iii) the Company has a bona fide business purpose for not disclosing publicly, the Company shall be entitled to suspend use of such Shelf for a period not to exceed thirty (30) days in any instance, and in no event more than twice during any six (6) month period (each such period, a "**Blackout**

Period"), upon written notice to the Investor. Upon notice of any Blackout Period, the Investor shall promptly halt any offer, sale, trading or transfer of Registrable Shares pursuant to such Shelf

for the duration of the Blackout Period and shall keep the fact of any such notice strictly confidential.

2. Other Agreements.

(a) Registration Qualification. The Company shall use its commercially reasonable efforts to remain qualified to register securities with the SEC pursuant to a registration statement on Form S-3 under the Securities Act (or any similar successor form designated for use by registrants with the largest market capitalization) and to maintain its status as a “well known seasoned issuer” as defined in Rule 405 under the Securities Act (or any similar status accorded to registrants allowing for the least restrictive registration processes).

(b) Facilitation of Registration of Registrable Shares. The Company shall, as promptly as practicable, facilitate the registration of Registrable Shares in accordance with generally recognized market practice. This may include, among other things, arranging for the Registrable Shares to be listed on any U.S. securities market on which the Company’s securities are listed or quoted.

(c) Restrictive Legends. The Company shall use its commercially reasonable efforts to cause the removal of any restrictive legends from the Registrable Shares, on or around the time the Initial Shelf Registration Statement becomes effective with the SEC, subject to the Investor’s delivery to the Company and the Company’s transfer agent of an undertaking letter, in form and substance reasonably satisfactory to the Company and such transfer agent, containing securities law acknowledgements and compliance undertakings reasonably satisfactory to the Company (the “**Undertaking Letter**”), and the delivery by the Company’s outside counsel to the transfer agent of a customary opinion of counsel in support thereof. The Company shall use its commercially reasonable efforts to cause its outside counsel to deliver such opinion promptly in accordance with the timing set forth in the first sentence to this Section 2(c). Following removal of such restrictive legends, the Company shall use its commercially reasonable efforts to facilitate the delivery of such Registrable Shares to an account designated by the Investor at a broker or custodian that is a participant in The Depository Trust Company.

(d) Expenses. The Company shall pay the fees and disbursements of the Company’s counsel and accountants in connection with the registration of any Registrable Shares and all registration and filing fees and printing costs; *provided* that the Investor shall pay the fees and expenses of its own counsel, including in connection with the completion of the Required Information, and the Investor shall bear all agent or broker fees and commissions and transfer and other taxes associated with the sale of its Registrable Shares.

3. Indemnification.

(a) The Company shall indemnify and hold harmless the Investor and its affiliates and their respective directors, officers, employees and controlling persons (within the meaning of Section 15 of the Securities Act) from and against any and all losses, claims, damages, liabilities and reasonable expenses (including reasonable fees and expenses of counsel) arising out of or based upon any untrue or alleged untrue statement of a material fact contained in any Shelf or the prospectus included therein, or any amendment or supplement thereto, or any omission or alleged omission of a material fact required to be stated therein or necessary to make the statements therein not misleading, except to the extent that such losses, claims, damages, liabilities or expenses arise out of or are based upon information furnished in writing by the Investor expressly for inclusion therein.

(b) The Investor shall indemnify and hold harmless the Company and its affiliates and their respective directors, officers, employees and controlling persons (within the meaning of Section 15 of the Securities Act) from and against any and all losses, claims, damages, liabilities and reasonable expenses (including reasonable fees and expenses of counsel) arising out of or based upon any untrue or alleged untrue statement of a material fact, or any omission or alleged omission of a material fact, in each case solely to the extent based on information furnished in writing by the Investor to the Company expressly for inclusion in any Shelf or the prospectus included therein, or any amendment or supplement thereto; provided that the Investor's aggregate liability under this Section 3(b) shall not exceed the net proceeds received by the Investor from sales of Registrable Shares pursuant to such Shelf, unless such liability arises out of or is based upon fraud, illegal conduct or willful breach by the Investor.

(c) Each party seeking indemnification under this Section 3 shall promptly notify the indemnifying party in writing of any claim for which indemnification is sought, and the indemnifying party shall have the right to assume the defense thereof with counsel reasonably acceptable to the indemnified party. If indemnification is unavailable or insufficient to hold an indemnified party harmless, each indemnifying party shall contribute to amounts paid or payable by such indemnified party in proportion to the relative fault of the parties in connection with the relevant untrue statement or omission, subject to the net proceeds cap set forth in Section 3(b) with respect to the Investor.

4. Notices. Any communication, demand or notice to be given hereunder shall be in writing and shall either be sent by electronic means, courier, or personal delivery (including overnight delivery service) to each of the notice recipients and addresses specified below for the receiving party. Any such communication, demand or notice shall be deemed to be given (i) when sent by electronic means, or (ii) when actually received if delivered by courier or personal delivery (including overnight delivery service). Each party shall have the right, upon 10 days' prior written notice to the other party, to change its list of notice recipients and addresses set forth below.

A communication, demand or notice given pursuant to this Section 4 shall be addressed:

If to the Company, at

Alphabet Inc.
1600 Amphitheatre Parkway Mountain
View, CA 94043 Attention: Assistant
Secretary Email:

With a copy to (which alone shall not constitute notice):

Cleary Gottlieb Steen & Hamilton LLP One
Liberty Plaza
New York, NY 10006
Attention: Jeffrey D. Karpf, Shuangjun Wang Email:
jkarpf@cgsh.com; shwang@cgsh.com

If to the Investor, at

National Indemnity Company 1314
Douglas Street, Suite 1400

Omaha, Nebraska 68102 Attention:
Mark D. Millard Email:

Berkshire Hathaway Inc. 3555
Farnam Street
Omaha, Nebraska 68131 Attention:
Michael O'Sullivan Email:

With a copy to (which alone shall not constitute notice):

Baker & McKenzie LLP
10250 Constellation Blvd., Suite 1850 Los
Angeles, CA 90067
Attention: Judith Kitano, Tyler Hilton Email:

5. Miscellaneous.

(a) Successors and Assigns. This Letter Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and permitted assigns.

(b) Assignment; Separation of the Company. Neither this Letter Agreement nor any right, remedy, obligation nor liability arising hereunder or by reason hereof shall be assignable by any party hereto without the prior written consent of the other party hereto, and any attempt to assign any of the foregoing without such consent shall be void, except (i) an assignment, in the case of a merger or consolidation where such party is not the surviving entity, or a sale of substantially all of its assets, to the entity which is the survivor of such merger or consolidation or the purchaser in such sale or (ii) an assignment in whole or in part, by Investor to Berkshire Hathaway Inc. or any wholly owned subsidiary of Berkshire Hathaway Inc. in connection with a transfer of any of the Registrable Shares or the further assignment, in whole or in part, by and among the Investor, Berkshire Hathaway Inc. or any wholly owned subsidiary of Berkshire Hathaway Inc, in each case in connection with a transfer of any of the Registrable Shares. In the event of any merger or consolidation by the Company, where the Company is not the surviving entity, or a sale of substantially all of the assets of the Company, the Company shall cause the surviving entity in such merger or consolidation or the purchaser in such sale to assume this Letter Agreement and all rights, remedies, obligations and liabilities of the Company hereunder. In the event the Company effects the separation of any portion of its business into one or more entities, whether existing or newly formed, including by way of spin-off, split-off, or other reorganization, and Investor will receive securities in any such other entity as part of such separation, the Company will use commercially reasonable efforts to cause any such other entity to enter into a registration rights agreement with Investor providing customary registration rights that are commensurate with rights granted by the largest publicly traded companies in the U.S. to large institutional investors holding \$1 billion or more of such entity's securities, taking into account the size and nature of such entity. References in this Letter Agreement to the "Company" shall include the Company's successors by recapitalization, merger, consolidation, spin-off, reorganization or similar transaction and also includes any other issuer of Registrable Shares, and may mean one or more entities.

(c) Entire Agreement. This Letter Agreement and the Subscription Agreement together contain the entire agreement between the parties hereto and supersede any prior understandings, agreements or representations by or between the parties hereto, written or oral, which may have related to the subject matter hereof in any way.

(d) Other. The provisions set forth in Sections 6.2 through 6.9 of the Subscription Agreement shall be applicable to this Letter Agreement as if set forth herein.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties have executed this Letter Agreement as of the date first written above.

ALPHABET INC.

By: /s/ Juan Rajlin

Name: Juan Rajlin

Title: Treasurer

**NATIONAL INDEMNITY
COMPANY**

By: /s/ Mark D. Millard

Name: Mark D. Millard

Title: Assistant Secretary

[Signature Page to Amended and Restated Registration Rights Letter Agreement]

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER
PURSUANT TO
EXCHANGE ACT RULES 13a-14(a) AND 15d-14(a),
AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Sundar Pichai, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Alphabet Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 22, 2026

/s/ SUNDAR PICHAI

Sundar Pichai
Chief Executive Officer
(Principal Executive Officer)

**CERTIFICATION OF CHIEF FINANCIAL OFFICER
PURSUANT TO
EXCHANGE ACT RULES 13a-14(a) AND 15d-14(a),
AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Anat Ashkenazi, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Alphabet Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 22, 2026

/s/ ANAT ASHKENAZI

Anat Ashkenazi
Senior Vice President, Chief Financial Officer

**CERTIFICATIONS OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER
PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

I, Sundar Pichai, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of Alphabet Inc. for the quarterly period ended June 30, 2026, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report on Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of Alphabet Inc.

Date: July 22, 2026

By:

/s/ SUNDAR PICHAI

Name:

Sundar Pichai

Title:

Chief Executive Officer
(Principal Executive Officer)

I, Anat Ashkenazi, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of Alphabet Inc. for the quarterly period ended June 30, 2026, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report on Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of Alphabet Inc.

Date: July 22, 2026

By:

/s/ ANAT ASHKENAZI

Name:

Anat Ashkenazi

Title:

Senior Vice President, Chief Financial Officer

The foregoing certifications are not deemed filed with the Securities and Exchange Commission for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (Exchange Act), and are not to be incorporated by reference into any filing of Alphabet Inc. under the Securities Act of 1933, as amended, or the Exchange Act, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

REGISTERED OFFICE OF THE ISSUER

SG Issuer
10, Porte de France,
L-4360 Esch-sur-Alzette,
Luxembourg

REGISTERED OFFICE OF THE GUARANTOR

Societe Generale
29, boulevard Haussmann
75009 Paris
France

ISSUER'S AUDITORS

**PricewaterhouseCoopers,
Société coopérative**
2, rue Gerhard Mercator
L-2182 Luxembourg

GUARANTOR'S STATUTORY AUDITORS

KPMG S.A
Tour Eqho - 2 avenue
Gambetta
92400 Courbevoie
France

**PricewaterhouseCoopers
Audit**
63 rue de Villiers
92200 Neuilly-sur-Seine
France

WARRANT AGENT

THE CENTRAL DEPOSITORY (PTE) LIMITED

4 Shenton Way
#02-01 SGX Centre 2
Singapore 068807

LEGAL ADVISERS TO THE ISSUER

(as to Singapore law)

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