CITIGROUP INC Form 424B2 March 05, 2019

The information in this preliminary pricing supplement is not complete and may be changed. A registration statement relating to these securities has been filed with the Securities and Exchange Commission. This preliminary pricing supplement and the accompanying product supplement, underlying supplement, prospectus supplement and prospectus are not an offer to sell these securities, nor are they soliciting an offer to buy these securities, in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED MARCH 5, 2019

March----, 2019

Medium-Term Senior Notes, Series N

Citigroup Global Markets Holdings Inc.

Pricing Supplement No. 2019-USNCH[]

Filed Pursuant to Rule 424(b)(2)

Registration Statement Nos. 333-216372 and 333-216372-01

Dual Directional Barrier Securities Based on the Performance of the iShares® MSCI Emerging Markets ETF Due March---, 2020

The securities offered by this pricing supplement are unsecured senior debt securities issued by Citigroup Global Markets Holdings Inc. and guaranteed by Citigroup Inc. Unlike conventional debt securities, the securities do not pay interest and do not repay a fixed amount of principal at maturity. Instead, the securities offer a payment at maturity that may be greater than, equal to or less than the stated principal amount, depending on the performance of the shares of the iShares[®] MSCI Emerging Markets ETF (the "underlying shares") from the initial share price to the final share price.

The securities offer the potential for a positive return at maturity based on the absolute value of the percentage change, within a limited range, in the underlying shares from the initial share price to the final share price. If the underlying shares appreciate, the securities offer 1-to-1 participation in that appreciation, subject to the maximum upside return specified below. If the underlying shares depreciate, the securities offer 1-to-1 positive participation in the absolute value of that depreciation, but only if the final share price is greater than or equal to the barrier price specified below, which is equal to 78.25% of the initial share price. In exchange for the potential for a positive return at maturity even if the underlying shares depreciate, investors in the securities must be willing to forgo (i) interest on the securities and any dividends that may be paid on the underlying shares and (ii) participation in any appreciation of the underlying shares in excess of the maximum upside return. Additionally, if the underlying shares depreciate and the final share price is less than the barrier price, you will have full negative downside exposure to that depreciation and will lose 1% of the stated principal amount of your securities for every 1% by which the final share price is less than the initial share price.

In order to obtain the modified exposure to the underlying shares that the securities provide, investors must be willing to accept (i) an investment that may have limited or no liquidity and (ii) the risk of not receiving any amount due under the securities if we and Citigroup Inc. default on our obligations. All payments on the securities are subject to the credit risk of Citigroup Global Markets Holdings Inc. and Citigroup Inc.

KEY TERMS

Issuer:Citigroup Global Markets Holdings Inc., a wholly owned subsidiary of Citigroup Inc.

All payments due on the securities are fully and Guarantee: unconditionally guaranteed by Citigroup Inc.

Shares of iShares® MSCI Emerging Markets ETF (ticker **Underlying shares:** symbol: "EEM") (the "underlying share issuer" or "ETF")

Aggregate stated principal amount: \$

Final valuation dates:

Payment at maturity:

Initial share price:

Stated principal amount: \$1,000 per security

Pricing date: March , 2019 (expected to be March 8, 2019)

> , 2019 (three business days after the pricing date). March

Issue date: See "Supplemental Plan of Distribution" in this pricing

supplement for additional information.

Expected to be March 16, 17, 18, 19 and 20, 2020, each subject to postponement if such date is not a scheduled trading day or if certain market disruption events occur

, 2020 (expected to be March 25, 2020), subject

to postponement as described under "Additional **Maturity date:**

Information" below

At maturity, for each \$1,000 security you then hold, you will receive an amount in U.S. dollars determined as

follows:

If the final share price is **greater than or equal to** the

initial share price:

 $$1,000 + ($1,000 \times absolute share return)$, subject to the

maximum upside return

If the final share price is **less than** the initial share price,

but greater than or equal to the barrier price:

 $$1,000 + ($1,000 \times absolute share return)$

If the final share price is **less than** the barrier price:

 $1,000 + (1,000 \times \text{share return})$

If the final share price is less than the barrier price, your payment at maturity will be less, and possibly significantly less, than \$782.50 per security. You may lose a significant portion, and up to all, of your

investment.

, the closing price of the underlying shares on the

pricing date

The arithmetic average of the closing price of the **Final share price:**

underlying shares on each of the final valuation dates

\$70.00 per security (7.00% of the stated principal amount). **Maximum upside return:**

\$, which is 78.25 % of the initial share price **Barrier price:**

The absolute value of the share return Absolute share return:

(i) final share price *minus* initial share price, *divided by* (ii) Share return:

initial share price

The securities will not be listed on any securities exchange Listing:

CUSIP/ISIN: 17326YQF6 / US17326YQF69

Citigroup Global Markets Inc. ("CGMI"), an affiliate of the **Underwriter:**

issuer, acting as principal

Issue price⁽¹⁾⁽²⁾ Underwriting fee⁽³⁾ Proceeds to issuer⁽³⁾ **Underwriting fee and issue price:**

Per security: \$1,000.00 \$10.00 \$990.00 **Total:** \$ \$

- (1) Citigroup Global Markets Holdings Inc. currently expects that the estimated value of the securities on the pricing date will be at least \$957.50 per security, which will be less than the issue price. The estimated value of the securities is based on CGMI's proprietary pricing models and our internal funding rate. It is not an indication of actual profit to CGMI or other of our affiliates, nor is it an indication of the price, if any, at which CGMI or any other person may be willing to buy the securities from you at any time after issuance. See "Valuation of the Securities" in this pricing supplement.
- (2) The issue price for investors purchasing the securities in fiduciary accounts is \$990.00 per security.
- (3) CGMI will receive an underwriting fee of \$10.00 for each security sold in this offering. J.P. Morgan Securities LLC and JPMorgan Chase Bank, N.A. will act as placement agents for the securities and, from the underwriting fee to CGMI, will receive a placement fee of \$10.00 for each security they sell in this offering to accounts other than fiduciary accounts. CGMI and the placement agents will forgo an underwriting fee and placement fee for sales to fiduciary accounts. The total underwriting fees and proceeds to issuer in the table above give effect to the actual total underwriting fee. For more information on the distribution of the securities, see "Supplemental Plan of Distribution" in this pricing supplement. In addition to the underwriting fee, CGMI and its affiliates may profit from expected hedging activity related to this offering, even if the value of the securities declines. See "Use of Proceeds and Hedging" in the accompanying prospectus.

Investing in the securities involves risks not associated with an investment in conventional debt securities. See "Summary Risk Factors" beginning on page PS-5.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of the securities or determined that this pricing supplement and the accompanying product supplement, underlying supplement, prospectus supplement and prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

You should read this pricing supplement together with the accompanying product supplement, underlying supplement, prospectus supplement and prospectus, each of which can be accessed via the following hyperlinks:

Product Supplement No. EA-02-06 dated April 7, 2017 Underlying Supplement No. 6 dated April 7, 2017

Prospectus Supplement and Prospectus each dated April 7, 2017

The securities are not bank deposits and are not insured or guaranteed by the Federal Deposit Insurance Corporation or any other governmental agency, nor are they obligations of, or guaranteed by, a bank.

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Additional Information

General. The terms of the securities are set forth in the accompanying product supplement, prospectus supplement and prospectus, as supplemented by this pricing supplement. The accompanying product supplement, prospectus supplement and prospectus contain important disclosures that are not repeated in this pricing supplement. For example, certain events may occur that could affect your payment at maturity. These events and their consequences are described in the accompanying product supplement in the sections "Description of the Securities—Certain Additional Terms for Securities Linked to ETF Shares or Company Shares—Consequences of a Market Disruption Event; Postponement of a Valuation Date," "—Dilution and Reorganization Adjustments" and "—Delisting of Company Shares," and not in this pricing supplement (except as set forth in the next paragraph). The accompanying underlying supplement contains important disclosures regarding the underlying shares that are not repeated in this pricing supplement. It is important that you read the accompanying product supplement, underlying supplement, prospectus supplement and prospectus together with this pricing supplement before deciding whether to invest in the securities. Certain terms used but not defined in this pricing supplement are defined in the accompanying product supplement.

Postponement of a Final Valuation Date; Postponement of the Maturity Date. If any scheduled final valuation date is not a scheduled trading day, that final valuation date will be postponed to the next succeeding scheduled trading day. In addition, if a market disruption event occurs on any scheduled final valuation date, the calculation agent may, but is not required to, postpone that final valuation date to the next succeeding scheduled trading day on which a market disruption event does not occur. If any final valuation date is postponed so that it coincides with a subsequent scheduled final valuation date, each such subsequent final valuation date will be postponed to the next succeeding scheduled trading day (subject to further postponement as provided above if a market disruption event occurs on such succeeding scheduled trading day). However, in no event will any scheduled final valuation date be postponed more than five scheduled trading days after that originally scheduled final valuation date as a result of a market disruption event occurring on that scheduled final valuation date or on an earlier scheduled final valuation date (in each case, as any such scheduled final valuation date may be postponed). If the last final valuation date is postponed so that it falls less than three business days prior to the scheduled maturity date, the maturity date will be postponed to the third business day after the last final valuation date as postponed. The provisions in this paragraph supersede the related provisions in the accompanying product supplement to the extent the provisions in this paragraph are inconsistent with those provisions. The terms "scheduled trading day" and "market disruption event" are defined in the accompanying product supplement.

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Hypothetical Examples

The diagram below illustrates the payment at maturity of the securities for a range of hypothetical share returns. The table and examples that follow illustrate various hypothetical payments at maturity assuming a hypothetical initial share price of \$45.00, a hypothetical barrier price of \$35.21 and various hypothetical final share prices. The actual initial share price and barrier price will be set on the pricing date. Your actual payment at maturity per security will depend on the actual final share price and may differ substantially from the examples shown. It is impossible to predict whether you will realize a gain or loss on your investment in the securities. Figures in the table and examples below have been rounded for ease of analysis.

Investors in the securities will not receive any dividends that may be paid on the underlying shares. The diagram and examples below do not show any effect of lost dividend yield over the term of the securities. See "Summary Risk Factors—You will have no rights and will not receive dividends with respect to the underlying shares" below.

Dual Directional Barrier Securities Payment at Maturity Diagramn The Securities n The Underlying Shares

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Hypothetical Final Share Price	Hypothetical Share Return	Hypothetical Payment at Maturity per Security	Hypothetical Total Return on Securities at Maturity ⁽¹⁾
\$90.00	100.00%	\$1,070.00	7.00%
\$78.75	75.00%	\$1,070.00	7.00%
\$67.50	50.00%	\$1,070.00	7.00%
\$63.00	40.00%	\$1,070.00	7.00%
\$58.50	30.00%	\$1,070.00	7.00%
\$54.00	20.00%	\$1,070.00	7.00%
\$49.50	10.00%	\$1,070.00	7.00%
\$48.15	7.00%	\$1,070.00	7.00%
\$47.25	5.00%	\$1,050.00	5.00%
\$45.00	0.00%	\$1,000.00	0.00%
\$42.75	-5.00%	\$1,050.00	5.00%
\$40.50	-10.00%	\$1,100.00	10.00%
\$36.00	-20.00%	\$1,200.00	20.00%
\$35.21	-21.75%	\$1,217.50	21.75%
\$35.20	-21.7722%	\$782.278	-21.7722%
\$31.50	-30.00%	\$700.00	-30.00%
\$27.00	-40.00%	\$600.00	-40.00%
\$22.50	-50.00%	\$500.00	-50.00%
\$11.25	-75.00%	\$250.00	-75.00%
\$0.00	-100.00%	\$0.00	-100.00%

⁽¹⁾ Hypothetical total return on securities at maturity = (i) hypothetical payment at maturity per security *minus* \$1,000 stated principal amount per security, *divided by* (ii) \$1,000 stated principal amount per security

Example 1—Upside Scenario A. The hypothetical final share price is \$47.25 (a 5.00% increase from the hypothetical initial share price), which is **greater than** the hypothetical initial share price.

Payment at maturity per security = $\$1,000 + (\$1,000 \times \text{absolute share return})$, subject to the maximum upside return of \$70.00

 $= \$1,000 + (\$1,000 \times 5.00\%)$, subject to the maximum upside return of \$70.00

= \$1,000 + \$50.00, subject to the maximum upside return of \$70.00

=\$1,050.00

In this scenario, because the hypothetical final share price is greater than the hypothetical initial share price but not by more than the maximum upside return of 7.00%, your total return on the securities at maturity would reflect 1-to-1 exposure to the positive performance of the underlying shares.

Example 2—Upside Scenario B. The hypothetical final share price is \$63.00 (a 40.00% increase from the hypothetical initial share price), which is **greater than** the hypothetical initial share price.

Payment at maturity per security = $\$1,000 + (\$1,000 \times \text{absolute share return})$, subject to the maximum upside return of \$70.00

- = \$1,000 + (\$1,000 × 40.00%), subject to the maximum upside return of \$70.00
- = \$1,000 + \$400.00, subject to the maximum upside return of \$70.00
- = \$1,070.00

In this scenario, because the underlying shares appreciated from the hypothetical initial share price to the hypothetical final share price by more than the maximum upside return of 7.00%, you would receive a positive return at maturity equal to the maximum upside return. In this scenario, an investment in the securities would underperform a hypothetical alternative investment providing 1-to-1 exposure to the appreciation of the underlying shares without a maximum upside return.

Example 3—Upside Scenario C. The hypothetical final share price is \$42.75 (a 5.00% decrease from the hypothetical initial share price), which is **less than** the hypothetical initial share price but **greater than** the hypothetical barrier price.

Payment at maturity per security = $\$1,000 + (\$1,000 \times \text{absolute share return})$

 $= $1,000 + ($1,000 \times | -5.00\% |)$

= \$1,000 + \$50.00

= \$1,050.00

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In this scenario, because the underlying shares depreciated from the hypothetical initial share price to the hypothetical final share price but not by more than 21.75%, your payment at maturity would reflect 1-to-1 positive exposure to the absolute value of the depreciation of the underlying shares.

Example 4—Downside Scenario. The hypothetical final share price is \$11.25 (a 75.00% decrease from the hypothetical initial share price), which is **less than** the hypothetical barrier price.

Payment at maturity per security = $\$1,000 + (\$1,000 \times \text{share return})$

$$= \$1,000 + (\$1,000 \times -75\%)$$

$$=$$
 \$1,000 + -\$750

=\$250.00

In this scenario, because the underlying shares depreciated by more than 21.75% from the hypothetical initial share price to the hypothetical final share price, your payment at maturity would reflect a loss equal to the full amount of the depreciation of the underlying shares.

Summary Risk Factors

An investment in the securities is significantly riskier than an investment in conventional debt securities. The securities are subject to all of the risks associated with an investment in our conventional debt securities (guaranteed by Citigroup Inc.), including the risk that we and Citigroup Inc. may default on our obligations under the securities, and are also subject to risks associated with the underlying shares. Accordingly, the securities are suitable only for investors who are capable of understanding the complexities and risks of the securities. You should consult your own financial, tax and legal advisors as to the risks of an investment in the securities and the suitability of the securities in light of your particular circumstances.

The following is a summary of certain key risk factors for investors in the securities. You should read this summary together with the more detailed description of risks relating to an investment in the securities contained in the section "Risk Factors Relating to the Securities" beginning on page EA-6 in the accompanying product supplement. You should also carefully read the risk factors included in the accompanying prospectus supplement and in the documents incorporated by reference in the accompanying prospectus, including Citigroup Inc.'s most recent Annual Report on Form 10-K and any subsequent Quarterly Reports on Form 10-Q, which describe risks relating to the business of Citigroup Inc. more generally.

You may lose some or all of your investment. Unlike conventional debt securities, the securities do not repay a fixed amount of principal at maturity. Instead, your payment at maturity will depend on the performance of the underlying shares from the initial share price to the final share price. If the final share price is less than the barrier price, you will lose 1% of the stated principal amount of the securities for every 1% by which the final share price is less than the initial share price. There is no minimum payment at maturity on the securities, and you may lose up to all of your investment.

The securities do not pay interest. Unlike conventional debt securities, the securities do not pay interest or any other amounts prior to maturity. You should not invest in the securities if you seek current income during the term of the securities.

Your potential return on the securities is limited. If the final share price is greater than the initial share price, your potential total return on the securities at maturity is limited to the maximum upside return set forth on the cover page of this pricing supplement. The return on the underlying shares from the initial share price to the final share price may significantly exceed the maximum upside return. Therefore, your return on the securities may be significantly less than the return you could have achieved on an alternative investment providing 1-to-1 exposure to the appreciation of the underlying shares without a maximum upside return. In addition, your potential for positive participation in the absolute value of any depreciation of the underlying shares is limited. Because the barrier price is equal to 78.25% of the initial share price, the return potential of the securities in the event that the underlying shares depreciate is limited to 21.75%. Any depreciation of the underlying shares in excess of 21.75% will result in a loss, rather than a positive return, on the securities.

You will have no rights and will not receive dividends with respect to the underlying shares. As a holder of the securities, you will not have any ownership interest or rights in the underlying shares, such as voting rights or dividend payments. The payment scenarios described in this pricing supplement do not show any effect of lost dividend yield over the term of the securities. Additionally, if any change to the underlying shares is proposed, such as an amendment to the underlying share issuer's organizational documents, you will not have the right to vote on such change. Any such change may adversely affect the market price of the underlying shares.

The payment at maturity on the securities is based on the arithmetic average of the closing price of the underlying shares on the five final valuation dates. As a result, you are subject to the risk that the closing price of the underlying shares on those five final valuation dates will result in a less favorable return than you would have received had the final share price been based on the closing price on other days during the term of the securities. If you had invested in another instrument linked to the underlying shares that you could sell for full value at a time selected by you, you might have achieved better returns. In addition, because the

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final share price is based on the average over the five final valuation dates, your return on the securities may be less favorable than it would have been if it were based on the closing price of the underlying shares on only one of those five final valuation dates.

The securities are subject to the credit risk of Citigroup Global Markets Holdings Inc. and Citigroup Inc. If we default on our obligations under the securities and Citigroup Inc. defaults on its guarantee obligations, you may not receive anything owed to you under the securities.

The securities will not be listed on any securities exchange and you may not be able to sell them prior to maturity. The securities will not be listed on any securities exchange. Therefore, there may be little or no secondary market for the securities. CGMI currently intends to make a secondary market in relation to the securities and to provide an indicative bid price for the securities on a daily basis. Any indicative bid price for the securities provided by CGMI will be determined in CGMI's sole discretion, taking into account prevailing market conditions and other relevant factors, and will not be a representation by CGMI that the securities can be sold at that price, or at all. CGMI may suspend or terminate making a market and providing indicative bid prices without notice, at any time and for any reason. If CGMI suspends or terminates making a market, there may be no secondary market at all for the securities because it is likely that CGMI will be the only broker-dealer that is willing to buy your securities prior to maturity. Accordingly, an investor must be prepared to hold the securities until maturity.

The estimated value of the securities on the pricing date, based on CGMI's proprietary pricing models and our internal funding rate, will be less than the issue price. The difference is attributable to certain costs associated with selling, structuring and hedging the securities that are included in the issue price. These costs include (i) the placement fees paid in connection with the offering of the securities, (ii) hedging and other costs incurred by us and our affiliates in connection with the offering of the securities and (iii) the expected profit (which may be more or less than actual profit) to CGMI or other of our affiliates in connection with hedging our obligations under the securities. These costs adversely affect the economic terms of the securities because, if they were lower, the economic terms of the securities would be more favorable to you. The economic terms of the securities are also likely to be adversely affected by the use of our internal funding rate, rather than our secondary market rate, to price the securities. See "The estimated value of the securities would be lower if it were calculated based on our secondary market rate" below.

The estimated value of the securities was determined for us by our affiliate using proprietary pricing models.

CGMI derived the estimated value disclosed on the cover page of this pricing supplement from its proprietary pricing models. In doing so, it may have made discretionary judgments about the inputs to its models, such as the volatility of the underlying shares, dividend yields on the underlying shares and the securities held by the underlying share issuer and interest rates. CGMI's views on these inputs may differ from your or others' views, and as an underwriter in this offering, CGMI's interests may conflict with yours. Both the models and the inputs to the models may prove to be wrong and therefore not an accurate reflection of the value of the securities. Moreover, the estimated value of the securities set forth on the cover page of this pricing supplement may differ from the value that we or our affiliates may determine for the securities for other purposes, including for accounting purposes. You should not invest in the

securities because of the estimated value of the securities. Instead, you should be willing to hold the securities to maturity irrespective of the initial estimated value.

The estimated value of the securities would be lower if it were calculated based on our secondary market rate.

The estimated value of the securities included in this pricing supplement is calculated based on our internal funding rate, which is the rate at which we are willing to borrow funds through the issuance of the securities. Our internal funding rate is generally lower than our secondary market rate, which is the rate that CGMI will use in determining the value of the securities for purposes of any purchases of the securities from you in the secondary market. If the estimated value included in this pricing supplement were based on our secondary market rate, rather than our internal funding rate, it would likely be lower. We determine our internal funding rate based on factors such as the costs associated with the securities, which are generally higher than the costs associated with conventional debt securities, and our liquidity needs and preferences. Our internal funding rate is not an interest rate that we will pay to investors in the securities, which do not bear interest.

Because there is not an active market for traded instruments referencing our outstanding debt obligations, CGMI determines our secondary market rate based on the market price of traded instruments referencing the debt obligations of Citigroup Inc., our parent company and the guarantor of all payments due on the securities, but subject to adjustments that CGMI makes in its sole discretion. As a result, our secondary market rate is not a market-determined measure of our creditworthiness, but rather reflects the market's perception of our parent company's creditworthiness as adjusted for discretionary factors such as CGMI's preferences with respect to purchasing the securities prior to maturity.

The estimated value of the securities is not an indication of the price, if any, at which CGMI or any other person may be willing to buy the securities from you in the secondary market. Any such secondary market price will fluctuate over the term of the securities based on the market and other factors described in the next risk factor. Moreover, unlike the estimated value included in this pricing supplement, any value of the securities determined for purposes of a secondary market transaction will be based on our secondary market rate, which will likely result in a lower value for the securities than if our internal funding rate were used. In addition, any secondary market price for the securities will be reduced by a bid-ask spread, which may vary depending on

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the aggregate stated principal amount of the securities to be purchased in the secondary market transaction, and the expected cost of unwinding related hedging transactions. As a result, it is likely that any secondary market price for the securities will be less than the issue price.

The value of the securities prior to maturity will fluctuate based on many unpredictable factors. The value of your securities prior to maturity will fluctuate based on the price and volatility of the underlying shares and a number of other factors, including the price and volatility of the securities held by the underlying share issuer, the dividend yields on the underlying shares and the securities held by the underlying share issuer, interest rates generally, the time remaining to maturity and our and Citigroup Inc.'s creditworthiness, as reflected in our secondary market rate. Changes in the price of the underlying shares may not result in a comparable change in the value of your securities. You should understand that the value of your securities at any time prior to maturity may be significantly less than the issue price.

Immediately following issuance, any secondary market bid price provided by CGMI, and the value that will be indicated on any brokerage account statements prepared by CGMI or its affiliates, will reflect a temporary upward adjustment. The amount of this temporary upward adjustment will steadily decline to zero over the temporary adjustment period. See "Valuation of the Securities" in this pricing supplement.

The underlying shares are subject to risks associated with emerging markets. The stocks included in the underlying shares have been issued by companies in various foreign emerging markets. Foreign equity securities involve risks associated with the securities markets in foreign countries, including risks of volatility in those markets, governmental intervention in those markets and cross-shareholdings in companies in certain countries. There is also generally less publicly available information about foreign companies than about U.S. companies that are subject to the reporting requirements of the Securities and Exchange Commission, and foreign companies are subject to accounting, auditing and financial reporting standards and requirements different from those applicable to U.S. reporting companies. The prices of securities in foreign markets may be affected by political, economic, financial and social factors in those countries, or global regions, including changes in government, economic and fiscal policies and currency exchange laws. Stocks issued by companies in emerging markets may be subject to heightened risks, including risks of relatively unstable governments, nationalization of businesses, restrictions on foreign ownership, prohibitions on the repatriation of assets and less protection of property rights. The economies of countries with emerging markets may be based on only a few industries, be highly vulnerable to changes in local or global trade conditions and suffer from extreme and volatile debt burdens or inflation rates. Local securities markets may trade a small number of securities and be unable to respond effectively to increases in trading volume, potentially increasing price volatility. Moreover, the economies in such countries may differ unfavorably from the economy in the United States in such respects as growth of gross national product, rate of inflation, capital reinvestment, resources and self-sufficiency.

Fluctuations in exchange rates will affect the closing value of the underlying. Because the underlying shares includes stocks that trade outside the United States and the closing price of the underlying shares is based on the U.S.

dollar value of those stocks, the underlying shares is subject to currency exchange rate risk with respect to each of the currencies in which such stocks trade. Exchange rate movements may be volatile and may be driven by numerous factors specific to the relevant countries, including the supply of, and the demand for, the applicable currencies, as well as government policy and intervention and macroeconomic factors. Exchange rate movements may also be influenced significantly by speculative trading. In general, if the U.S. dollar strengthens against the currencies in which the stocks included in the underlying shares trade, the closing price of the underlying shares will be adversely affected for that reason alone.

Our offering of the securities does not constitute a recommendation of the underlying shares by CGMI or its affiliates or by the placement agents or their affiliates. The fact that we are offering the securities does not mean that we believe, or that the placement agents or their affiliates believe, that investing in an instrument linked to the underlying shares are likely to achieve favorable returns. In fact, as we and the placement agents are part of global financial institutions, our affiliates and the placement agents and their affiliates may have positions (including short positions) in the underlying shares or the securities held by the underlying share issuer or in instruments related to the underlying shares or such securities, and may publish research or express opinions, that in each case are inconsistent with an investment linked to the underlying shares. These and other activities of our affiliates or the placement agents or their affiliates may affect the price of the underlying shares in a way that has a negative impact on your interests as a holder of the securities.

The price of the underlying shares may be adversely affected by our or our affiliates' hedging and other trading activities. We expect to hedge our obligations under the securities through CGMI or other of our affiliates, who may take positions directly in the underlying shares and other financial instruments related to the underlying shares and may adjust such positions during the term of the securities. Our affiliates and the placement agents and their affiliates also trade the underlying shares and other financial instruments related to the underlying shares on a regular basis (taking long or short positions or both), for their accounts, for other accounts under their management or to facilitate transactions on behalf of customers. These activities could affect the price of the underlying shares in a way that negatively affects the value of the securities. They could also result in substantial returns for us or our affiliates or the placement agents or their affiliates while the value of the securities declines.

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We and our affiliates or the placement agents or their affiliates may have economic interests that are adverse to yours as a result of our affiliates' or their business activities. Our affiliates or the placement agents or their affiliates may currently or from time to time engage in business with the underlying share issuer, including extending loans to, making equity investments in or providing advisory services to the underlying share issuer. In the course of this business, we or our affiliates or the placement agents or their affiliates may acquire non-public information about the underlying share issuer, which we and they will not disclose to you. Moreover, if any of our affiliates or the placement agents or their affiliates is or becomes a creditor of the underlying share issuer, they may exercise any remedies against the underlying share issuer that are available to them without regard to your interests.

Even if the underlying share issuer pays a dividend that it identifies as special or extraordinary, no adjustment will be required under the securities for that dividend unless it meets the criteria specified in the accompanying product supplement. In general, an adjustment will not be made under the terms of the securities for any cash dividend paid on the underlying shares unless the amount of the dividend per underlying share, together with any other dividends paid in the same fiscal quarter, exceeds the dividend paid per underlying share in the most recent fiscal quarter by an amount equal to at least 10% of the closing price of the underlying shares on the date of declaration of the dividend. Any dividend will reduce the closing price of the underlying shares by the amount of the dividend per underlying share. If the underlying share issuer pays any dividend for which an adjustment is not made under the terms of the securities, holders of the securities will be adversely affected. See "Description of the Securities—Certain Additional Terms for Securities Linked to ETF Shares or Company Shares—Dilution and Reorganization Adjustments—Certain Extraordinary Cash Dividends" in the accompanying product supplement.

The securities will not be adjusted for all events that could affect the price of the underlying shares. For example, we will not make any adjustment for ordinary dividends or extraordinary dividends that do not meet the criteria described above. Moreover, the adjustments we do make may not fully offset the dilutive or adverse effect of the particular event. Investors in the securities may be adversely affected by such an event in a circumstance in which a direct holder of the underlying shares would not.

The securities may become linked to shares of an issuer other than the original underlying share issuer upon the occurrence of a reorganization event or upon the delisting of the underlying shares. For example, if the underlying share issuer enters into a merger agreement that provides for holders of the underlying shares to receive shares of another entity, the shares of such other entity will become the underlying shares for all purposes of the securities upon consummation of the merger. Additionally, if the underlying shares are delisted and or the underlying share issuer is otherwise terminated, the calculation agent may, in its sole discretion, select shares of another ETF to be the underlying shares. See "Description of the Securities—Certain Additional Terms for Securities Linked to ETF Shares or Company Shares—Dilution and Reorganization Adjustments" and "—Delisting of Company Shares" in the accompanying product supplement.

The price and performance of the underlying share issuer may not completely track the performance of its underlying index or its net asset value per share. The underlying share issuer does not fully replicate the underlying index that it seeks to track (the "ETF underlying index") and may hold securities different from those

included in the ETF underlying index. In addition, the performance of the underlying share issuer reflect additional transaction costs and fees that are not included in the calculation of its ETF underlying index. All of these factors may lead to a lack of correlation between the performance of the underlying share issuer and its ETF underlying index. In addition, corporate actions with respect to the equity securities constituting the underlying share issuer's ETF underlying index or held by the underlying share issuer (such as mergers and spin-offs) may impact the variance between the performance of the underlying share issuer and its ETF underlying index. Finally, because the underlying shares are traded on NYSE Arca, Inc. and are subject to market supply and investor demand, the market value of the underlying share issuer may differ from its net asset value per share.

During periods of market volatility, securities underlying the underlying share issuer may be unavailable in the secondary market, market participants may be unable to calculate accurately the net asset value per share of the underlying share issuer and the liquidity of the underlying share issuer may be adversely affected. This kind of market volatility may also disrupt the ability of market participants to create and redeem shares of the underlying share issuer. Further, market volatility may adversely affect, sometimes materially, the price at which market participants are willing to buy and sell the underlying share issuer. As a result, under these circumstances, the market value of the underlying share issuer may vary substantially from its net asset value per share. For all of the foregoing reasons, the performance of the underlying share issuer might not correlate with the performance of its ETF underlying index and/or its net asset value per share, which could materially and adversely affect the value of the securities in the secondary market and/or reduce your return on the securities.

The calculation agent, which is an affiliate of ours, will make important determinations with respect to the securities. If certain events occur, such as market disruption events, events with respect to the underlying share issuer that may require a dilution adjustment or the delisting of the underlying shares, CGMI, as calculation agent, will be required to make discretionary judgments that could significantly affect your return on the securities. In making these judgments, the calculation agent's interests as an affiliate of ours could be adverse to your interests as a holder of the securities.

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Changes made by the investment adviser to the underlying share issuer or by the sponsor of the ETF underlying index may adversely affect the underlying shares. We are not affiliated with the investment adviser to the underlying share issuer or with the sponsor of the ETF underlying index. Accordingly, we have no control over any changes such investment adviser or sponsor may make to the underlying share issuer or the ETF underlying index. Such changes could be made at any time and could adversely affect the performance of the underlying shares.

The U.S. federal tax consequences of an investment in the securities are unclear. There is no direct legal authority regarding the proper U.S. federal tax treatment of the securities, and we do not plan to request a ruling from the Internal Revenue Service (the "IRS"). Consequently, significant aspects of the tax treatment of the securities are uncertain, and the IRS or a court might not agree with the treatment of the securities as prepaid forward contracts. If the IRS were successful in asserting an alternative treatment of the securities, the tax consequences of the ownership and disposition of the securities might be materially and adversely affected. Even if the treatment of the securities as prepaid forward contracts is respected, a security may be treated as a "constructive ownership transaction," with potentially adverse consequences described below under "United States Federal Tax Considerations." Moreover, future legislation, Treasury regulations or IRS guidance could adversely affect the U.S. federal tax treatment of the securities, possibly retroactively.

If you are a non-U.S. investor, you should review the discussion of withholding tax issues in "United States Federal Tax Considerations—Non-U.S. Holders" below.

You should read carefully the discussion under "United States Federal Tax Considerations" and "Risk Factors Relating to the Securities" in the accompanying product supplement and "United States Federal Tax Considerations" in this pricing supplement. You should also consult your tax adviser regarding the U.S. federal tax consequences of an investment in the securities, as well as tax consequences arising under the laws of any state, local or non-U.S. taxing jurisdiction.

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Dual Directional Barrier Securities Based on the Performance of the iShares® MSCI Emerging Markets ETF Due March----, 2020

Information About the iShares® MSCI Emerging Markets ETF

The iShares® MSCI Emerging Markets ETF is an exchange-traded fund that seeks to provide investment results that correspond generally to the price and yield performance, before fees and expenses, of publicly traded securities in emerging markets, as measured by the MSCI Emerging Markets Index. The MSCI Emerging Markets Index was developed by MSCI Inc. as an equity benchmark for international stock performance, and is designed to measure equity market performance in the global emerging markets.

The iShares® MSCI Emerging Markets ETF is an investment portfolio managed by iShares® Inc. BlackRock Fund Advisors is the investment adviser to the iShares® MSCI Emerging Markets ETF. iShares®, Inc. is a registered investment company that consists of numerous separate investment portfolios, including the iShares® MSCI Emerging Markets ETF. Information provided to or filed with the SEC by iShares®, Inc. pursuant to the Securities Act of 1933, as amended, and the Investment Company Act of 1940, as amended, can be located by reference to SEC file numbers 033-97598 and 811-09102, respectively, through the SEC's website at http://www.sec.gov. In addition, information may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents. The underlying shares of the iShares® MSCI Emerging Markets ETF trade on the NYSE Arca under the ticker symbol "EEM."

Please refer to the section "Fund Descriptions—iShareMSCI Emerging Markets ETF" in the accompanying underlying supplement for additional information.

This pricing supplement relates only to the securities offered hereby and does not relate to the shares of the iShares® MSCI Emerging Markets ETF. We have derived all disclosures contained in this pricing supplement regarding the iShares® MSCI Emerging Markets ETF from the publicly available documents described above. In connection with the offering of the securities, none of Citigroup Global Markets Holdings Inc., Citigroup Inc. or CGMI has participated in the preparation of such documents or made any due diligence inquiry with respect to the iShares® MSCI Emerging Markets ETF.

The securities represent obligations of Citigroup Global Markets Holdings Inc. (guaranteed by Citigroup Inc.) only. The sponsor of the iShares[®] MSCI Emerging Markets ETF is not involved in any way in this offering and has no obligation relating to the securities or to holders of the securities.

Neither we nor any of our affiliates make any representation to you as to the performance of the shares of the iShares® MSCI Emerging Markets ETF.

Historical Information

The graph below shows the closing price of the shares of the iShares® MSCI Emerging Markets ETF for each day such price was available from January 2, 2014 to March 4, 2019. The table that follows shows the high and low closing prices of the shares of the iShares® MSCI Emerging Markets ETF for each quarter in that same period. We obtained the closing prices from Bloomberg L.P., without independent verification. You should not take the historical prices of the shares of the iShares® MSCI Emerging Markets ETF as an indication of future performance.

Citigroup Global Markets Holdings Inc.

Dual Directional Barrier Securities Based on the Performance of the iShares® MSCI Emerging Markets ETF Due March----, 2020

iShares $^{\tiny (\!0\!)}$ MSCI Emerging Markets ETF – Historical Closing Prices January 2, 2014 to March 4, 2019

* The red line indicates the hypothetical barrier price of \$33.30, assuming the closing price on March 4, 2019 were the initial share price.

Citigroup Global Markets Holdings Inc.

Dual Directional Barrier Securities Based on the Performance of the iShares $^{\circledR}$ MSCI Emerging Markets ETF Due March----, 2020

Shares of the iShares® MSCI Emerging Markets ETF	High Low
2014	
First Quarter	\$40.99\$37.09
Second Quarter	\$43.95\$40.82
Third Quarter	\$45.85\$41.56
Fourth Quarter	\$42.44\$37.73
2015	
First Quarter	\$41.07\$37.92
Second Quarter	\$44.09\$39.04
Third Quarter	\$39.78\$31.32
Fourth Quarter	\$36.29\$31.55
2016	
First Quarter	\$34.28\$28.25
Second Quarter	\$35.26\$31.87
Third Quarter	\$38.20\$33.77
Fourth Quarter	\$38.10\$34.08
2017	
First Quarter	\$39.99