



Investors Exchange Product Information Circular 2018 – 0016

Date: January 30, 2018

Re: Citigroup Global Markets Holdings Inc.

This Information Circular is being issued to advise you that the following securities have been approved for trading pursuant to unlisted trading privileges (“UTP”) on the Investors Exchange (“IEX” or the “Exchange”) as UTP Derivative Securities pursuant to IEX Rule 16.160. Compliance and supervisory personnel should note that, among other things, this Information Circular discusses the need to deliver a prospectus to customers purchasing shares of the exchange-traded funds. Please forward this Information Circular to interested persons within your organization.

<u>Exchange-Traded Fund</u>	<u>Symbol</u>
ETNs linked to the VelocityShares Daily 4x Long USD vs. JPY Index	DJPY
ETNs linked to the VelocityShares Daily 4x Long USD vs. EUR Index	DEUR
ETNs linked to the VelocityShares Daily 4x Long USD vs. GBP Index	DGBP
ETNs linked to the VelocityShares Daily 4x Long USD vs. CHF Index	DCHF
ETNs linked to the VelocityShares Daily 4x Long USD vs. AUD Index	DAUD
ETNs linked to the VelocityShares Daily 4x Long JPY vs. USD Index	UJPY
ETNs linked to the VelocityShares Daily 4x Long EUR vs. USD Index	UEUR
ETNs linked to the VelocityShares Daily 4x Long GBP vs. USD Index	UGBP
ETNs linked to the VelocityShares Daily 4x Long CHF vs. USD Index	UCHF
ETNs linked to the VelocityShares Daily 4x Long AUD vs. USD Index	UAUD

Issuer/Trust: Citigroup Global Markets Holdings Inc.

Issuer/Trust Website: www.citigroup.com

Primary Listing Exchange: NYSE Arca

The purpose of this information circular is to outline various rules and policies that will be applicable to trading in these new products pursuant to the Exchange’s unlisted trading privileges, as well as to provide certain characteristics and features of the products. For a more complete description of the Issuer, the securities and the underlying market instruments or indexes, visit the Issuer Website, consult the Prospectus available on the Issuer Website or examine the Issuer Registration Statement or review the most current information bulletin issued by the Primary Listing Exchange.

Background Information on the Fund

Citigroup Global Markets Holdings Inc. (“Citigroup” or the “Issuer”) has issued several Exchange Traded Notes (“ETNs” or “Notes” or “Securities”) that are each linked to the performance of various VelocityShares Daily 4X Currency Indices (each, an “Index”). Each Index is designed to provide 4 times



leveraged exposure, reset daily, to changes in the spot exchange rate between an underlying pair of currencies consisting of the U.S. dollar and a foreign currency. Each Index provides long exposure to one currency (the “long currency”) in the underlying currency pair relative to the other currency (the “reference currency”). The daily performance of each Index will be determined not only by changes in the spot exchange rate between the underlying currencies, but also by differences in overnight interest rates between the two currencies (which we refer to as the “forward points adjustment”) and by bid-ask spreads.

The ETNs are not intended to be “buy and hold” investments. The ETNs are intended to be daily trading tools for sophisticated investors and are not intended to be held to maturity. Each Index is designed to achieve its stated investment objective on a daily basis, and its performance over longer periods of time can differ significantly from its stated daily objective. The ETNs are riskier than securities that have intermediate- or long-term investment objectives, and may not be suitable for investors who plan to hold them for a period longer than one day. Any decision to invest in the ETNs should be made with extreme caution. Any decision to hold the ETNs for more than one day should be made with great care and only as the result of a series of daily (or more frequent) investment decisions to remain invested in the ETNs for the next one-day period. Accordingly, the ETNs should be purchased only by sophisticated investors who understand and can bear the potential risks and consequences of a highly leveraged short-term investment based on currency exchange rates that will be subject to the effects of decay, the forward points adjustment and bid-ask spreads, may be highly volatile and may experience significant losses, up to the entire amount invested, in a short period of time. Investors should actively and frequently monitor their investments in the ETNs, even intraday.

As explained in the pricing supplement, because of the nature of daily compounding leveraged instruments such as the ETNs, the amount payable at maturity or upon earlier redemption or acceleration of the ETNs is likely to be significantly less than the stated principal amount of the ETNs. In almost any potential scenario, the long-term performance of each series of ETNs is likely to be negative, regardless of the performance of the underlying currency pair, and the Issuer does not intend or expect any investor to hold the ETNs from inception to maturity. It is possible that the ETNs will incur significant losses even if the long-term performance of the applicable long currency relative to the applicable reference currency is positive.

All payments on the ETNs are subject to the credit risk of the Issuer and Citigroup Inc. Investors may not receive any payment due under the ETNs if the Issuer and Citigroup Inc. default on their obligations.

Each Index is provided by Janus Index & Calculation Services, LLC (the “Index Sponsor” or “JICS”). The Index Sponsor has retained Solactive AG to calculate and publish the level of each Index on each index business day.

Each ETN has a stated principal amount of \$25 per ETN. At maturity, if the ETNs have not been previously redeemed or accelerated, on the maturity date the holder will receive for each \$25.00 stated principal amount of ETNs it then holds a cash payment equal to the fixing indicative value of such ETNs on the final valuation date, as calculated by the ETN Calculation Agents. Any payment on the ETNs is subject to our and Citigroup Inc.’s ability to pay our respective obligations as they become due. The ETNs are intended to be daily trading tools and are not intended to be held to maturity.

The intraday indicative value per ETN for each series of ETNs is meant to approximate the intrinsic economic value of those ETNs, and will be published by the ETN Calculation Agents every 15 seconds on each trading day during regular trading hours on the NYSE Arca so long as no market disruption event with respect to the Index underlying such series of ETNs has occurred and is continuing. The intraday indicative value for each series of ETNs will be calculated in the same manner as the fixing indicative value, except that it will be based on the most recent published intraday index level of the applicable Index and calculated by reference to the current trading day’s fixing indicative value and fixing index level.



Please see the prospectus for the Notes for more details regarding the calculations and details regarding each Index.

Purchases and Redemptions in Creation Unit Size

IEX Members are hereby informed that procedures for purchases and redemptions of Shares in Creation Units are described in the Trust's Prospectus and SAI and that Shares are not individually redeemable but are redeemable only in Creation Unit aggregations or multiples thereof.

Principal Risks

Interested persons are referred to the Fund's Prospectus for a description of risks associated with an investment in the Fund. These risks include, but are not limited to, sovereign and quasi-sovereign bond risk, credit risk, interest rate risk, high yield securities risk, risk of investing in emerging market issuers, risk of investing in foreign securities, restricted securities risk, market risk, sampling risk, index tracking risk, risk of cash transactions, authorized participant concentration risk, ETF shares trading and premium/discount risk, non-diversified risk, and concentration risk. In addition, the market prices of the Shares will fluctuate in accordance with changes in NAV as well as the supply and demand for the Shares. As a result, the Shares may trade at market prices that may differ from their NAV. The NAV of the Shares will fluctuate with changes in the market value of the Fund's holdings.

Exchange Rules Applicable to Trading in the Shares

Trading in the Shares on IEX is subject to IEX trading rules.

Trading Hours

The value of the Index underlying the Shares will be disseminated to data vendors every 15 seconds during the Regular Trading Session.

The Shares will trade on IEX between 8:00 a.m. and 5:00 p.m. Please note that trading in the Shares during the Exchange's Pre-Market and Post-Market Sessions ("Extended Market Sessions") may result in additional trading risks which include: (1) that the current underlying indicative value may not be updated during the Extended Market Sessions, (2) lower liquidity in the Extended Market Sessions may impact pricing, (3) higher volatility in the Extended Market Sessions may impact pricing, (4) wider spreads may occur in the Extended Markets Sessions, and (5) because the indicative value is not calculated or widely disseminated during the Extended Market Sessions, an investor who is unable to calculate an implied value for the Shares in those sessions may be at a disadvantage to market professionals.

Delivery of a Prospectus

Exchange Members should be mindful of applicable prospectus delivery requirements under the federal securities laws with respect to transactions in the Fund. Prospectuses may be obtained through the Fund's website. The Prospectus for the Fund does not contain all of the information set forth in the Funds Registration Statement (including the exhibits to the Registration Statement), parts of which have been omitted in accordance with the rules and regulations of the SEC. For further information about the Fund, please refer to its Registration Statement.

In the event that the Fund relies upon an order by the SEC exempting the Shares from certain prospectus delivery requirements under Section 24(d) of the 1940 Act and in the future make available a written product description, Exchange Rules require that Exchange Members provide to all purchasers of Shares a written description of the terms and characteristics of such securities, in a form prepared by the Issuer of the Fund, no later than the time a confirmation of the first transaction in the Shares is delivered to such purchaser. In addition, Exchange Members shall include such a written description with any sales material relating to the Shares that is provided to customers or the public. Any other written materials provided



by an IEX member to customers or the public making specific reference to the Shares as an investment vehicle must include a statement in substantially the following form: “A circular describing the terms and characteristics of [the UTP Derivative Securities] has been prepared by the [open-ended management investment company name] and is available from your broker. It is recommended that you obtain and review such circular before purchasing [the UTP Derivative Securities].”

An Exchange member carrying an omnibus account for a non-member broker-dealer is required to inform such non-member that execution of an order to purchase Shares for such omnibus account will be deemed to constitute agreement by the non-member to make such written description available to its customers on the same terms as are directly applicable to such Exchange member under this rule.

Upon request of a customer, Exchange Members also shall provide a copy of the Prospectus.

Suitability

Trading in the securities on the Exchange will be subject to the provisions of IEX Rule 3.170 and other applicable suitability rules. Members recommending transactions in the securities to customers should make a determination that the recommendation is suitable for the customer.

Trading Halts

The Exchange will halt trading in the Shares of a security in accordance with the Exchange’s Rules. The grounds for a halt include a halt because the intraday indicative value of the security and/or the value of its underlying index are not being disseminated as required, a halt for other regulatory reasons or due to other conditions or circumstances deemed to be detrimental to the maintenance of a free and orderly market.

Exemptive, Interpretive and No-Action Relief Under Federal Securities Regulations

The Securities and Exchange Commission (the “SEC”) has issued letters granting exemptive, interpretive and no-action relief from certain provisions of rules under the Securities Exchange Act of 1934 for exchange- traded securities listed and traded on a registered national securities exchange that meet certain criteria.

AS WHAT FOLLOWS IS ONLY A SUMMARY OF THE RELIEF OUTLINED IN THE NO-ACTION LETTERS REFERENCED ABOVE, THE EXCHANGE ADVISES INTERESTED PARTIES TO CONSULT THE NO-ACTION LETTERS FOR MORE COMPLETE INFORMATION REGARDING THE MATTERS COVERED THEREIN AND THE APPLICABILITY OF THE RELIEF GRANTED IN RESPECT OF TRADING IN SECURITIES. INTERESTED PARTIES SHOULD ALSO CONSULT THEIR PROFESSIONAL ADVISORS.

Regulation M Exemptions

Generally, Rules 101 and 102 of Regulation M prohibit any “distribution participant” and its “affiliated purchasers” from bidding for, purchasing, or attempting to induce any person to bid for or purchase any security which is the subject of a distribution until after the applicable restricted period, except as specifically permitted in Regulation M. The provisions of the Rules apply to underwriters, prospective underwriters, brokers, dealers, and other persons who have agreed to participate or are participating in a distribution of securities.

The SEC has granted an exemption from Rule 101 under Regulation M to permit persons participating in a distribution of Shares of the above-mentioned Fund to engage in secondary market transactions in such Shares during their participation in such a distribution. In addition, the SEC has granted relief under Regulation M to permit persons who may be deemed to be participating in the distribution of Shares of the above-mentioned Fund (i) to purchase securities for the purpose of purchasing Creation Unit



Aggregations of Fund Shares and (ii) to tender securities for redemption in Creation Unit Aggregations. Further, the SEC has clarified that the tender of Fund Shares to the Fund for redemption does not constitute a bid for or purchase of any of the Funds' securities during the restricted period of Rule 101. The SEC has also granted an exemption pursuant to paragraph (e) of Rule 102 under Regulation M to allow the redemption of Fund Shares in Creation Unit Aggregations during the continuous offering of Shares.

Rule 10b-10 (Customer Confirmations for Creation or Redemption of Fund Shares)

Broker-dealers who handle purchases or redemptions of Fund Shares in Creation Unit size for customers will be permitted to provide such customers with a statement of the number of Creation Unit Aggregations created or redeemed without providing a statement of the identity, number and price of Shares of the individual securities tendered to the Fund for purposes of purchasing Creation Unit Aggregations ("Deposit Securities") or the identity, number and price of Shares to be delivered by the Trust for the Fund to the redeeming holder ("Redemption Securities"). The composition of the securities required to be tendered to the Fund for creation purposes and of the securities to be delivered on redemption will be disseminated each business day and will be applicable to requests for creations or redemption, as the case may be, on that day. This exemptive relief under Rule 10b-10 with respect to creations and redemption is subject to the following conditions:

- 1) Confirmations to customers engaging in creations or redemptions must state that all information required by Rule 10b-10 will be provided upon request;
- 2) Any such request by a customer for information required by Rule 10b-10 will be filed in a timely manner, in accordance with Rule 10b-10(c); and
- 3) Except for the identity, number, and price of Shares of the component securities of the Deposit Securities and Redemption Securities, as described above, confirmations to customers must disclose all other information required by Rule 10b-10(a).

Section 11(d)(1); Rules 11d1-1 and 11d1-2

Section 11(d)(1) of the Act generally prohibits a person who is both a broker and a dealer from effecting any transaction in which the broker-dealer extends credit to a customer on any security which was part of a new issue in the distribution of which he participated as a member of a selling syndicate or group within thirty days prior to such transaction. The SEC has clarified that Section 11(d)(1) does not apply to broker-dealers that are not Authorized Participants (and, therefore, do not create Creation Unit Aggregations) that engage in both proprietary and customer transactions in Shares of a Fund in the secondary market, and for broker-dealer Authorized Participants that engage in creations of Creation Unit Aggregations. This relief is subject to specific conditions, including the condition that such broker-dealer (whether or not an Authorized Participant) does not, directly or indirectly, receive from the Fund complex any payment, compensation or other economic incentive to promote or sell the Shares of a Fund to persons outside the fund complex, other than non-cash compensation permitted under NASD Rule 2830(l)(5)(A), (B) or (C). (See letter from Catherine McGuire, Chief Counsel, SEC Division of Market Regulation, to Securities Industry Association, Derivative Products Committee, dated November 21, 2005.) The SEC also has taken a no-action position under Section 11(d)(1) of the Act that broker-dealers may treat Shares of a Fund, for purposes of Rule 11d1-2, as "securities issued by a registered open-end investment company as defined in the Investment Company Act" and thereby extend credit or maintain or arrange for the extension or maintenance of credit on Shares that have been owned by the persons to whom credit is provided for more than 30 days, in reliance on the exemption contained in the rule.

Rule 14e-5

An exemption from Rule 14e-5 has been granted to permit any person acting as a dealer-manager of a tender offer for a component security of the Fund (1) to redeem Fund Shares in Creation Unit Aggregations from the issuer that may include a security subject to such tender offer and (2) to purchase



Fund Shares during such tender offer. In addition, a no-action position has been taken under Rule 14e-5 if a broker-dealer acting as a dealer-manager of a tender offer for a security of the Fund purchases or arranges to purchase such securities in the secondary market for the purpose of tendering such securities to purchase one or more Creation Unit Aggregations of Shares, if made in conformance with the following:

- 1) such bids or purchases are effected in the ordinary course of business, in connection with a basket of 20 or more securities in which any security that is the subject of a distribution, or any reference security, does not comprise more than 5% of the value of the basket purchase; or
- 2) purchases are effected as adjustments to such basket in the ordinary course of business as a result of a change in the composition of the underlying index; and
- 3) such bids or purchases are not effected for the purpose of facilitating such tender offer.

SEC Rule 15c1-5 and 15c1-6

The SEC has taken a no-action position with respect to Rule 15c1-5 and Rule 15c1-6 as to the required disclosure of control by a broker or dealer with respect to creations and redemptions of Fund Shares and secondary market transactions therein. (See letter from Catherine McGuire, Chief Counsel, SEC Division of Market Regulation, to Securities Industry Association, Derivative Products Committee, dated November 21, 2005.)

This Information Circular is not a statutory prospectus. Members should consult the Prospectus for a security and the security's website for relevant information.

Please contact IEX Regulation at 646-343-2000 with any inquiries regarding this Information Circular.