

The following information is prepared for the convenience of Canadian Derivatives Clearing Corporation (CDCC) members and Bourse de Montréal Inc. (the Bourse) approved participants. This document is an unofficial summary of certain terms of the aforementioned adjustment. CDCC and the Bourse accept no responsibility for the accuracy or completeness of the summary. CDCC members and Bourse approved participants must ensure they have reviewed the documentation published by the Issuers involved in this corporate action.



CIRCULAR 140-24
November 27, 2024

FINAL CONTRACT ADJUSTMENT
BetaPro Canadian Gold Miners -2x Daily Bear ETF (HGD)
Reverse Split

The Bourse and CDCC wish to inform you that “BetaPro Canadian Gold Miners -2x Daily Bear ETF” (TSX: “HGD”) will consolidate its Common Shares.

The reverse split on the basis of a one-for-twelve ratio will be effective at the opening of the markets on November 28, 2024.

CDCC - Adjustment Details:

Pursuant to the Terms of Adjustment provided in Section A-902 of the Rules of CDCC, all HGD options will be adjusted as follows:

- **EFFECTIVE DATE:** November 28, 2024
- **OPTIONS SYMBOL:** HGD will become HGD1
- **NUMBER OF CONTRACTS:** Unchanged
- **MULTIPLIER:** 100
- **NEW DELIVERABLE PER CONTRACT:** 8 common shares of BetaPro Natural Gas Leveraged Daily Bull ETF (HGD) and a cash consideration equivalent to 0.3333 (100 x 0.003333) of a HGD share. A follow-up circular will confirm the amount.
- **STRIKE PRICES:** Unchanged
- **NEW CUSIP :** Unchanged
- **POSITION AND EXERCISE LIMITS FOR HNU1:** Position and exercise limits will remain unchanged at 250,000 contracts

CDCC will not adjust any outstanding escrow receipts.

The Bourse - Adjustment Details:

It is important to note that on the effective date mentioned above, all open orders on this option class **will not be automatically modified** to reflect the reverse split and will therefore have to **be re-entered** into the SOLA Trading System by the approved participants.

The existing series of HGD options class will be transferred to the HGD1 options class representing the new deliverable.

Actual Class Symbol	New Class Symbol
HGD	HGD1

Please note that only closing transactions will be permitted on the adjusted class. Actual series that do not have open interest will not be adjusted.

Numerical Example - HGD (HGD1)

For a member holding a long put strike \$3.00 position and considering that closing price on November 22, 2024 is \$2.24, the intrinsic value of the option prior to the adjustment is:

$$\begin{aligned} \text{Intrinsic Value} &= \$3.00 \times 100 - \$2.24 \times 100 \\ &= \$76.00 \end{aligned}$$

After the adjustment, the intrinsic value of the option will be:

$$\begin{aligned} \text{Intrinsic Value} &= \text{Strike Price} \times \text{Multiplier} - \text{New Underlying Price} \times \text{New Deliverable} \\ &= \$3.00 \times 100 - \$26.88 \times (100/12) \\ &= \$76.00 \end{aligned}$$

PLEASE ENSURE THAT ALL CLIENTS WHO HAVE EITHER LONG OR SHORT POSITIONS IN THIS OPTION CLASS ARE ADVISED OF THIS NOTICE.

For further information, please contact Market Operations Department at (514) 871-7877. Clearing members may contact CDCC's Business Operations Department.

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