

Montréal Exchange

| $\square$ | Trading - Interest Rate Derivatives | $\boxed{y y y}$ | Back-office - Options |
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| $\boxtimes$ | Trading - Equity and Index Derivatives | $\boxed{y y y}$ | Technology |
| $\square$ | Back-office - Futures | $\boxed{y y y}$ | Regulation |

CIRCULAR 069-16
May 27, 2016

FINAL CONTRACT ADJUSTMENT<br>Horizons BetaPro S\&P/TSX Global Gold Bear Plus ETF (HGD) Reverse Unit Split

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.

The Bourse and CDCC wish to inform you that Horizons ETFs Management (Canada) Inc. ("Horizons ETFs") will consolidate the units of Horizons BetaPro S\&P/TSX Global Gold Bear Plus ETF ("HGD"). The reverse unit split on the basis of a 1 for 4 ratio will be effective at the opening of markets on May 30, 2016.

## CDCC - adjustment details (HGD):

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

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> EfFECTIVE DATE:
May 30,2016
> OPTIONS SYMBOL: HGD will become HGD2
> NUMBER OF CONTRACTS: Unchanged
> New Deliverable Per
        CONTRACT:
    (HGD)
> MULTIPLIER: 25
```

> POSITION AND EXERCISE
LIMITS:

Position and exercise limits for existing series will be $\mathbf{2 5 0 , 0 0 0}$ Position and exercise limits for new series will be $\mathbf{2 5 , 0 0 0}$
$>$ STRIKE PRICES:
$>$ NEW CUSIP:

## Strike Prices will quadruple

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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 Montreal Automated System (SAM) by the approved participants.

The existing series of HGD option class will be transferred to the HGD2 option class representing the new deliverable. Actual series that do not have open interest will not be adjusted.

| Horizons BetaPro S\&P/TSX Global Gold Bear Plus ETF |  |  |
| :---: | :---: | :---: |
| Symbol | Actual Strike Prices | New Strike Prices |
| HGD2 | $\$ 2.50$ | $\$ 10.00$ |
| HGD2 | $\$ 3.00$ | $\$ 12.00$ |
| HGD2 | $\$ 4.00$ | $\$ 16.00$ |
| HGD2 | $\$ 5.00$ | $\$ 20.00$ |
| HGD2 | $\$ 6.00$ | $\$ 24.00$ |
| HGD2 | $\$ 7.00$ | $\$ 28.00$ |
| HGD2 | $\$ 8.00$ | $\$ 32.00$ |
| HGD2 | $\$ 9.00$ | $\$ 36.00$ |
| HGD2 | $\$ 10.00$ | $\$ 40.00$ |
| HGD2 | $\$ 11.00$ | $\$ 44.00$ |
| HGD2 | $\$ 12.00$ | $\$ 48.00$ |
| HGD2 | $\$ 13.00$ | $\$ 52.00$ |
| HGD2 | $\$ 14.00$ | $\$ 56.00$ |
| HGD2 | $\$ 15.00$ | $\$ 60.00$ |
| HGD2 | $\$ 16.00$ | $\$ 64.00$ |
| HGD2 | $\$ 17.00$ | $\$ 68.00$ |
| HGD2 | $\$ 18.00$ | $\$ 72.00$ |
| HGD2 | $\$ 19.00$ | $\$ 76.00$ |

## Numerical Example

For a member holding a long put strike $\$ 4.00$ position and considering that HGD Fund's closing price on May 27, 2016 is $\$ 2.50$, the intrinsic value of the option prior to the adjustment is:

Intrinsic Value = \$4.00 x $100-\$ 2.50 \times 100$
= \$150.00

After the adjustment, the intrinsic value of the option will be:
Intrinsic Value $=$ New Strike Price x New Multiplier - New Underlying Price x New Deliverable

$$
\begin{aligned}
& =\$ 16.00 \times 25-\$ 10.00 \times 25 \\
& =\$ 150.00
\end{aligned}
$$

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 Louise Leclair, Trading Systems Analyst Market Operations, Bourse de Montréal Inc. at (514) 871-3526. CDCC clearing members may contact the Corporate Operations Department.

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