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**NATIONAL COMMODITY & DERIVATIVES EXCHANGE LIMITED**

Circular to all trading and clearing members of the Exchange

Circular No : NCDEX/TRADING-118/2013/355

Date : November 25, 2013

Subject : Launch of futures contracts - Crude Palm Oil (CPO)

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The Exchange is pleased to announce that, as per the Bye-laws, Rules and Regulations of the Exchange and with the approval of the Forward Markets Commission, futures contracts in Crude Palm Oil (SYMBOL: CPO) expiring in the months of December 2013, January 2014, February 2014 and March 2014 would be available for trading from **November 26, 2013**. Contracts for further expiries will be launched as per the enclosed contract launch calendar

Members and participants are requested to note that Crude palm Oil futures contract will be available for trading with modified contract specifications..

Summary of modifications in contract specifications for Crude palm Oil futures contracts expiring in December 2013 and thereafter is given in Annexure I. Modified contract specifications applicable for Crude Palm Oil futures contracts expiring in December 2013 and thereafter are given in Annexure II.

Members may note that all Crude Palm Oil futures contracts expiring in December 2013 and thereafter would be exclusively settled through COMTRACK® only. It may be noted that all clients and members desirous of delivering and receiving Crude palm Oil on the Exchange platform would have to open commodity account in COMTRACK®.

The contracts and the transactions therein will be subject to Rules, Bye Laws and Regulations of the Exchange and circulars issued by the Exchange as well as directives, if any, issued from time to time by the Forward Markets Commission.

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For and on behalf of  
**National Commodity & Derivatives Exchange Limited**

Ramesh Iyer  
Vice President – Business

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For further information / clarifications, please contact

1. Mr. Chirag Badala on Phone: 0141-2221265
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## Annexure I

### Summary of modifications in contract specifications – Crude Palm Oil futures contracts

| Contract Specifications              | Modified Contract Specifications                                                                                                                                                                                                                                                                                                                                                                           |               |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>1. Ticker Symbol</b>              | CPO                                                                                                                                                                                                                                                                                                                                                                                                        |               |
| <b>2. Tick Size</b>                  | 10 paise                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| <b>3. Additional Delivery Center</b> | No additional delivery center                                                                                                                                                                                                                                                                                                                                                                              |               |
| <b>4. Quality Specification</b>      | Moisture & Impurities                                                                                                                                                                                                                                                                                                                                                                                      | 0.25 % Max    |
|                                      | Refractive Index, 50°C                                                                                                                                                                                                                                                                                                                                                                                     | 1.4491-1.4552 |
|                                      | Specific Gravity, 42°C                                                                                                                                                                                                                                                                                                                                                                                     | 0.895-0.897   |
|                                      | Saponification Value                                                                                                                                                                                                                                                                                                                                                                                       | 195-205       |
|                                      | Iodine Value                                                                                                                                                                                                                                                                                                                                                                                               | 45-56         |
|                                      | Unsaponification Value                                                                                                                                                                                                                                                                                                                                                                                     | 1.2 % Max     |
|                                      | Melting Point, Capillary Slip Method                                                                                                                                                                                                                                                                                                                                                                       | 37°C Max      |
|                                      | FFA                                                                                                                                                                                                                                                                                                                                                                                                        | 5 % Max       |
|                                      | Acid Value                                                                                                                                                                                                                                                                                                                                                                                                 | 10% Max       |
| <b>5. Position limits</b>            | <p><b>Member level:</b><br/>Maximum of 1,25,000 MT or 15 % of Market Open position in the Commodity whichever is higher</p> <p><b>Client level:</b> 25,000 MT</p> <p>The above limits will not apply to bona fide hedgers. For bona fide hedgers, the Exchange will, on a case to case basis, decide the hedge limits. Please refer to Circular No. NCDEX/TRADING-100/2005/219 dated October 20, 2005.</p> |               |

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|  | <p><b>Near month limit</b><br/>The following limits would be applicable from 1st of every month in which the contract is due to expire. If 1<sup>st</sup> happens to be a non-trading day, the near month limits would start from the next trading day</p> <p><b>Member level :</b><br/>Maximum of 40,000 MT or 15 % of the total near month Open-position in the Commodity whichever is higher</p> <p><b>Client level :</b> 8,000 MT</p> |
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## **Annexure II**

### **Modified Contract Specification – Crude Palm Oil futures contract**

(Applicable for contracts expiring in December 2013 and thereafter)

|                       |                                                                                                                                                                                                                             |                   |  |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--|
| Name of commodity     | Crude Palm Oil                                                                                                                                                                                                              |                   |  |
| Ticker symbol         | <b>CPO</b>                                                                                                                                                                                                                  |                   |  |
| Basis                 | Ex-tank Kandla exclusive of Sales Tax / VAT                                                                                                                                                                                 |                   |  |
| Unit of trading       | 10 MT                                                                                                                                                                                                                       |                   |  |
| Delivery unit         | 10 MT                                                                                                                                                                                                                       |                   |  |
| Quotation/base value  | Rs per 10 kg                                                                                                                                                                                                                |                   |  |
| Tick size             | <b>10 Paise</b>                                                                                                                                                                                                             |                   |  |
| Quality specification | Moisture & Impurities                                                                                                                                                                                                       | <b>0.25 % Max</b> |  |
|                       | Refractive Index, 50°C                                                                                                                                                                                                      | 1.4491-1.4552     |  |
|                       | Specific Gravity, 42°C                                                                                                                                                                                                      | 0.895-0.897       |  |
|                       | Saponification Value                                                                                                                                                                                                        | 195-205           |  |
|                       | Iodine Value                                                                                                                                                                                                                | <b>45-56</b>      |  |
|                       | Unsaponification Value                                                                                                                                                                                                      | 1.2 % Max         |  |
|                       | Melting Point, Capillary Slip Method                                                                                                                                                                                        | 37°C Max          |  |
|                       | FFA                                                                                                                                                                                                                         | 5 % Max           |  |
|                       | Acid Value                                                                                                                                                                                                                  | <b>10% Max</b>    |  |
| Quantity variation    | + /- 2%                                                                                                                                                                                                                     |                   |  |
| Delivery center       | Kandla (within a radius of 50 km from the municipal limits)                                                                                                                                                                 |                   |  |
| Hours of Trading      | As per directions of the Forward Markets Commission from time to time, currently –<br><br>Monday to Friday :10:00 AM to 5:00 PM<br>Saturday: 10.00 AM to 2.00 PM<br>The Exchange may vary the above timing with due notice. |                   |  |

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| Delivery specification   | Upon expiry of the contract, the delivery position would be arrived at by the Exchange based on the information to give/take delivery furnished by the sellers and buyers as per the process put in place by the Exchange for effecting physical delivery                                                                                                                                                                                                                                                                                      |
| No. of active contracts  | As per Launch Calendar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Opening of contracts     | Trading in any contract month will open 1 <sup>st</sup> day of the month. If the 1 <sup>st</sup> day happens to be a non-trading day, contracts would open on next trading day.                                                                                                                                                                                                                                                                                                                                                                |
| Due date/<br>Expiry date | Last trading day of the month<br><br>If last day happens to be a trading holiday, a Saturday or a Sunday then the due date shall be the immediately preceding trading day of the Exchange                                                                                                                                                                                                                                                                                                                                                      |
| Closing of contract      | On the expiry of the contract, all outstanding positions not resulting in giving/taking of physical delivery of the commodity shall be closed out at the Final Settlement Price announced by the Exchange.                                                                                                                                                                                                                                                                                                                                     |
| Price band               | Daily price fluctuation limit is (+/-) 3%. If the trade hits the prescribed daily price limit there will be a cooling off period for 15 minutes. Trade will be allowed during this cooling off period within the price band. Thereafter the price band would be raised by (+ / -) 1% and trade will be resumed.<br><br>If the price hits the revised price band (4%) again during the day, trade will only be allowed within the revised price band. No trade / order shall be permitted during the day beyond the revised limit of (+ / -) 4% |
| Position limits          | <b>Member level:</b> Maximum of 1,25,000 MT or 15 % of Market Open position in the Commodity whichever is higher<br><b>Client level:</b> 25,000 MT<br><br>The above limits will not apply to bona fide hedgers. For bona                                                                                                                                                                                                                                                                                                                       |

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|                        | <p>vide hedgers, the Exchange will, on a case to case basis, decide the hedge limits. Please refer to Circular No. NCDEX/TRADING-100/2005/219 dated October 20, 2005.</p> <p><b>Near month limit</b></p> <p><b>The following limits would be applicable from 1<sup>st</sup> of every month in which the contract is due to expire. If 1<sup>st</sup> happens to be a non-trading day, the near month limits would start from the next trading day</b></p> <p><b>Member level :</b> Maximum of 40,000 MT or 15 % of the total near month Open-position in the Commodity whichever is higher</p> <p><b>Client level :</b> 8,000 MT</p> |
| Special margins        | In case of additional volatility, a special margin at such other percentage, as deemed fit, will be imposed in respect of outstanding positions, which will remain in force as long as the volatility exists, after which the special margin may be relaxed.                                                                                                                                                                                                                                                                                                                                                                         |
| Final Settlement Price | The Final Settlement Price (FSP) shall be arrived at by taking the simple average of the last polled spot prices of the last three trading days viz., E0 (expiry day), E-1 and E-2. In the event of the spot prices for any one of the E-1 and E-2 is not available; the spot price of E-3 would be used for arriving at the average. In case the spot prices are not available for both E-1 and E-2, then the average of E0 and E-3 (two days) would be taken. If all the three days' prices viz., E-1, E-2 and E-3 are not available, then only one day's price viz., E0 will be taken as the FSP.                                 |
| Maximum Order Size     | 500 MT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Delivery Logic         | Intention Matching                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Minimum Initial Margin | 5 %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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**Contract Launch Calendar**

| <b>Contract Launch Month</b> | <b>Contract Expiry Month</b>                                 |
|------------------------------|--------------------------------------------------------------|
| November 26, 2013            | December 2013, January 2014,<br>February 2014 and March 2014 |
| December 2013                | April 2014                                                   |
| January 2014                 | May 2014                                                     |
| February 2014                | June 2014                                                    |
| March 2014                   | July 2014                                                    |
| April 2014                   | August 2014                                                  |
| May 2014                     | September 2014                                               |
| June 2014                    | October 2014                                                 |
| July 2014                    | November 2014                                                |
| August 2014                  | December 2014                                                |