

**Contract Specifications of Zinc**

<b>Symbol</b>	ZINC
<b>Description</b>	ZINCMMYY
<b>Contract Listing</b>	Contracts are available as per the Contract Launch Calendar.
<b>Contract Start Day</b>	1 <sup>st</sup> day of contract launch month. If 1 <sup>st</sup> day is a holiday then the following working day.
<b>Last Trading Day</b>	Last calendar day of the contract expiry month. If last calendar day is a holiday or Saturday then preceding working day.
<b>Trading</b>	
<b>Trading Period</b>	Mondays through Friday
<b>Trading Session</b>	Monday to Friday: 10.00 a.m. to 11.30 p.m./11.55 p.m.* * based on US daylight saving time period.
<b>Trading Unit</b>	5 tons
<b>Quotation/Base Value</b>	Rs. per kg
<b>Price Quote</b>	Ex-Bhiwandi (exclusive of all taxes and levies relating to import duty, customs, Sales Tax/VAT as the case may be, special additional duty and octroi). At the time of delivery, the buyer has to pay these taxes and levies in addition to Delivery order rate.
<b>Maximum Order Size</b>	100 tons
<b>Tick Size (Minimum Price Movement)</b>	5 paise per kg
<b>Daily Price Limits</b>	<p>The base price limit will be 4%. Whenever the base daily price limit is breached, the relaxation will be allowed upto 6% without any cooling off period in the trade. In case the daily price limit of 6% is also breached, then after a cooling off period of 15 minutes, the daily price limit will be relaxed upto 9%.</p> <p>In case price movement in international markets is more than the maximum daily price limit (currently 9%), the same may be further relaxed in steps of 3%.</p>
<b>Initial Margin</b>	Minimum 4% or based on SPAN whichever is higher
<b>Extreme Loss Margin</b>	1%
<b>Additional and/ or Special Margin</b>	In case of additional volatility, an additional margin (on both buy & sell side) and/ or special margin (on either buy or sell side) at such percentage, as deemed fit; will be imposed in respect of all outstanding positions.
<b>Maximum Allowable Open Position</b>	<p>For individual clients: 7000 MT or 5% of the market wide open position, whichever is higher, for all Zinc contracts combined together.</p> <p>For a member collectively for all clients: 70,000 MT or 20% of the market wide open position, whichever is higher, for all Zinc contracts combined together.</p>

<b>Delivery</b>	
<b>Delivery Unit</b>	10 tons with tolerance limit of + / - 1 % (100 Kgs)
<b>Delivery Period Margin</b>	25%
<b>Delivery Centre</b>	Within 20 Kilometers outside Mumbai octroi limit.
<b>Quality Specifications</b>	Zinc of 99.995% minimum purity. Zinc must conform with the 99.995% graded zinc chemical composition of the BS EN 1179:1996 Standard entitled "Zinc and Zinc Alloys - Primary Zinc". Form: Ingots (slabs and plates will be referred to as ingots)
<b>Due Date Rate</b>	<p>Due date rate shall be the official Cash mid-price (i.e. average of last bid and offer prices), in Indian Rupees per kilogram, of the London Metal Exchange's (LME) Zinc at the end of the second ring Zinc session on the last trading day of MCX Zinc contract. The last available RBI USDINR reference rate will be used for the conversion. The price so arrived will rounded off to the nearest tick.</p> <p>On the day of expiry, the trading shall be allowed up to 5.25 p.m. / 6.25 p.m. IST based on second ring session trading timings for Zinc at LME.</p> <p>For e.g. On the day of expiry, if LME Official cash bid and offer prices are US\$1669 and US\$1670 per MT respectively and the last available RBI USDINR reference rate is 66.1105, then DDR for MCX Zinc contract would be Rs. 110.35 (i.e. average of (US\$1669 and US\$1670) * 66.1105, divided by 1000 and rounded off to the nearest tick.)</p>
<b>Delivery Logic</b>	Both Option

### Contract Launch Calendar of Zinc

<b>Contract Months</b>	<b>Launch</b>	<b>Contract Months</b>	<b>Expiry</b>
September 2016		January 2017	
October 2016		February 2017	
November 2016		March 2017	
December 2016		April 2017	
January 2017		May 2017	
February 2017		June 2017	
March 2017		July 2017	
April 2017		August 2017	
May 2017		September 2017	
June 2017		October 2017	
July 2017		November 2017	
August 2017		December 2017	

## Delivery and Settlement procedure of Zinc

<b>Delivery logic</b>	<b>Both Option</b>
<b>Tender day</b>	1 <sup>st</sup> working day after expiry of contract
<b>Tender and delivery period</b>	1 <sup>st</sup> to 2 <sup>nd</sup> working days after expiry of the contract.
<b>Buyer's and Seller's Intention</b>	Three working days prior to the contract expiry day by 6.00 p.m. Seller will submit copies of relevant documents as evidence that he is holding stock at the time of giving his intention.
<b>Mode of communication</b>	MCX eXchange
<b>Matching of Buyer's and Seller's intention</b>	On the basis of intention received from the buyers and sellers, the Exchange will match the total quantity offered by the buyers and sellers and with respect to the matched quantity, the allocation of delivery between the buyers and sellers will be done. The unmatched quantity of open position will be closed out as per DDR and actual delivery will be effected only to the extent of matched quantity.
<b>Dissemination of the information on delivery intention on TWS</b>	On the contract expiry day by 7.00 p.m.
<b>Delivery period margin</b>	25% margin will be imposed during tender and delivery period on both buyers and sellers on matched quantity.
<b>Delivery period margin exemption</b>	Sellers are exempted from payment of margin, if goods are tendered during tender days of the contract month with all the documentary evidences.
<b>Delivery allocation</b> - Date - Rate	On expiry date of the Contract At Due date rate (DDR)
<b>Delivery pay-in of Commodities</b>	E+1 working day by 5.00 p.m. (E stands for expiry)
<b>Delivery pay-out of Commodities</b>	E+2 working days by 5.00 p.m.
<b>Pay-in of funds</b>	E+2 working days by 11.00 a.m.
<b>Pay-out of funds</b>	E+2 working days after 2.00 p.m.
<b>Penal provisions</b>	<p>After getting matching intentions from the buyer and seller to take or give delivery, if any of the party fails to honour his obligations, a penalty of 2.5% of the DDR will be imposed on him.</p> <p>Additionally, a replacement cost of 4% of DDR will be recovered from the defaulting buyer / seller.</p> <p>Apportioning of the penalty:</p> <ul style="list-style-type: none"> <li>➤ 2% (i.e. 80% of penalty amount) will be credited to SGF</li> <li>➤ 0.5% (i.e. 20% of penalty amount) will be credited to the counter party</li> </ul> <p>While out of the replacement cost recovered 90% will be passed on to the counter party and 10% will be retained by the Exchange towards administrative expenses.</p>
<b>Taxes, Duties, Cess and Levies</b>	Ex-Bhiwandi (exclusive of all taxes and levies relating to import duty, customs, Sales Tax/VAT as the case may be, special additional duty and octroi). At the time of delivery, the buyer has to pay these taxes and levies in addition to Delivery order rate.

<b>Close out of open positions</b>	All outstanding positions on the expiry of contract shall be closed out at DDR and respective pay-in and pay-out of funds of such close out shall be effected on 1 <sup>st</sup> settlement day after the last trading day at 9.30 a.m. and by 11.00 a.m. respectively.
<b>Due date rate</b>	
<b>Odd lot treatment</b>	Delivery will be effected only on delivery lot basis. In case there is any mismatch in the position of seller and buyer then delivery will not be matched and accordingly the position will be closed out at the DDR.
<b>Adjustment of transportation cost</b>	Not Applicable.
<b>Warehouse, insurance and transportation charges</b>	-Borne by the seller upto commodity pay-out date -Borne by the buyer after commodity pay-out date
<b>Buyer's option for lifting of delivery</b>	Buyer will not have any option about choosing the place of delivery and will have to accept the delivery as per allocation made by the Exchange.
<b>Delivery centre</b>	Within 20 Kilometers outside Mumbai octroi limit.
<b>Delivery of Goods</b>	Each delivery shall be in multiples of minimum delivery lots and shall be designated for only one delivery center and one location in such center. Delivery will be accompanied with duly discharged Warehouse Receipt/s, Invoice and Valid Quality Certificate/s (valid at least for 1 month after the expiry of the contract), as per contract specifications from the Exchange approved quality certifying agency/s. Delivery once submitted cannot be withdrawn or cancelled or changed, unless so agreed by the Exchange. Goods tendered under delivery shall be in conformity with the contract specifications.
<b>Delivery Grades</b>	The members tendering delivery will have the option of delivering such grades as permitted by the Exchange as per the contract specifications. The buyer will not have any option to select a particular grade and the delivery offered by the seller and allocation by the Exchange shall be binding on buyer.
<b>Evidence of stock in possession</b>	At the time of issuing delivery, the member must prove to the Exchange that he holds stocks of the quantity and quality specified at the declared delivery center. This should be substantiated by way of producing warehouse receipt.
<b>Sampling and Analysis at the time of Delivery</b>	In case the buyer does not agree to the Surveyor's report as to the quality of the commodity, he shall desire for second sampling and intimate the Exchange in writing within 48 hours of the commodity pay-out date.
<b>Sampling Procedure</b>	<p>The system of drawing of samples tendered for delivery will be as prescribed in the Bureau of Indian Standards procedure. Three Samples shall be drawn as under:</p> <ul style="list-style-type: none"> <li>• First Sample – for the buyer</li> <li>• Second Sample – for the seller</li> <li>• Third Sample – for final reference, if necessary</li> </ul> <p>If the first sample collected by the buyer and analyzed by the surveyor, out of the exchange empanelled surveyor/s for the contract, appointed by him, conforms to the specifications, then the goods tendered for delivery shall be accepted and no subsequent claims from the buyer regarding quantum of rebate or any other indemnification shall be admissible nor the sellers shall be obliged to pass</p>

	any sealed samples to the buyer if requested subsequently. The sampling methods to be adopted for analysis will be decided by the Exchange.
<b>Failure of first sample</b>	If the first sample as examined by the buyer's surveyor fails to conform to the quality standards specified, the buyer shall intimate the seller within 72 hours of the collection of sealed sample along with a copy of the Surveyor's report. The seller shall immediately send the second sealed sample to another approved laboratory (out of Exchange approved panel), which is also agreed by the Exchange. In the event the buyer and seller do not mutually reach agreement with the results of the second sample test, then the Exchange shall send the third sealed sample to any one of the approved laboratories / surveyor, as decided by the Exchange.
<b>Final Surveyor's Report</b>	The final approved laboratory and/or surveyor's report shall be forwarded by the Exchange to the parties immediately on receipt of the same. In case dispute on quality of the goods allocated to the buyer is raised by the buyer before funds pay-out to the seller, the pay-out of funds to the seller will be made on the basis of the final test report received by the Exchange, pursuant to the third and the final test, or it would be recovered from the seller, if the payment was already released. The Exchange will also direct the party, in whose favour the result is declared to collect the cost of tests and detention charges from the other party. In case the commodity stands rejected then it will be tantamount to failure on the part of the seller to give delivery, whose outstanding short position, shall be closed out as per the Penal provision applicable for seller default or any other rate as decided by the Exchange, treating the failure on the part of the seller to give delivery as shortage. The decision of the Exchange in this regard shall be final and binding to both the parties.
<b>Obligations of the Independent Analyst</b>	In order to ensure that tests are exactly comparable and that the results are consistent, the final approved laboratory and / or surveyor shall determine the particular analytical test by applying the methods specified in relevant IS. The said laboratory and / or the surveyor shall be required to append a certificate or certificates to those effects to the analysis report issued by the laboratory and/or surveyor.
<b>Legal Obligation</b>	Every member delivering and receiving warehouse receipt by way of delivery shall provide appropriate tax forms wherever required as per law and as custom and neither of the parties shall unreasonably refuse to do so.
<b>Extension of delivery period</b>	The Exchange may extend the Delivery Period due to either force majeure or any other reason, as it thinks fit in the interest of the market.
<b>Applicability of Business Rules</b>	The general provisions of Byelaws, Rules and Business Rules of the Exchange and decisions taken by Regulator of Commodity Exchanges, the Board of Directors/ <b>Relevant Authority</b> of the Exchange in respect of matters specified in this document shall form an integral part of this contract. The Exchange or Regulator of Commodity Exchanges as the case may be, may further prescribe additional measures relating to delivery procedures, warehousing, quality certification, margining, risk

management from time to time.

Members and market participants who enter into buy and sell transactions need to be aware of all the factors that go into the mechanism of trading and clearing, as well as all provisions of the Exchange's Bye Laws, Rules, Business Rules, circulars, directives, notifications of the Exchange as well as of the Regulators, Governments and other authorities.

It is the sole obligation and responsibility of the Members and market participants to ensure that apart from the approved quality standards stipulated by the Exchange, the commodity deposited / traded / delivered through the Approved warehouses/Vaults of Exchange is in due compliance with the applicable regulations laid down by relevant authorities as also other State/Central laws and authorities issuing such regulations in this behalf from time to time, including but not limited to compliance of provisions and rates relating to Sales Tax, Value Added Tax, APMC Tax, Mandi Tax, LBT, Octroi, Excise duty, stamp duty, etc. as applicable from time to time on the underlying commodity of any contract offered for deposit / trading / delivery and the Exchange shall not be responsible or liable on account of any non-compliance thereof.

The buyer shall have to lodge his claim, if any, against quality and/or quantity of goods/ delivery allocated to him if any, while retaining the disputed goods in the warehouse/s (without lifting them out of the warehouse/s), within 48 hours from the date of scheduled commodity pay out of the Exchange, failing which, no claim shall be entertained by the Exchange thereafter.

The Exchange is not responsible and shall not be held liable or accountable or responsible for value of the goods/stock of the commodities stored/lying in Exchange designated warehouse/s,vault agency/ Clearing House and which is fully/partially confiscated / seized by any local or statutory or any other authority for any reason whatsoever or for any deterioration in quality of the goods stored due to above reason or which have passed the Final Expiry date and continue to remain in the Exchange accredited warehouse. The decision of the Exchange shall be final and binding to all Members and their constituents in this regard. (The interpretation or clarification given by the Exchange on any terms of this contract shall be final and binding on the members and others.)