Clearing Appendix 2A

Contract Specifications Clearing Listed Products

Commodity Derivatives

Issued by NASDAQ OMX Clearing AB

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INDEX

PART A – General Provisions ................................................................. 3
  1  Application .................................................................................4
  2  Products and Contracts ...............................................................4
  3  Listing of Products ......................................................................5
  4  Determination of Contract Base and Fix .....................................5
  5  Contract Events .........................................................................6

PART B – Special Provisions Relating to Certain Product Types ............... 8
  1  IRON ORE CONTRACTS ..........................................................9
  2  Seafood .....................................................................................11

PART C – Quotation List .....................................................................13
  1  IRON ORE CONTRACTS ..........................................................14
  2  Seafood Contracts .....................................................................15

PART D – Individual Contract Specifications ...........................................16
  1  Seafood products ......................................................................17
    1.1 Seafood Future ......................................................................18
    1.2 Seafood Cash Settled Option ..................................................20
  2  Iron Ore products ......................................................................22
    2.1 Iron Ore Future ......................................................................23
    2.2 Iron Ore Cash Settled Option ..................................................25
PART A – GENERAL PROVISIONS
1 APPLICATION

1.1 This document is an appendix under Clearing Rules, and contains general specifications applicable to Products that are Clearing Listed but not Exchange Listed. Deviations from the provisions contained in the general part of the Contract Specifications may occur in relation to individual Products and are, if applicable, set forth in the relevant contract specifications.

1.2 The Contract Specifications consist of four parts:

Part A  General Provisions; containing terms applicable to all Products that are Clearing Listed but not Exchange Listed (as applicable)

Part B  Special Provisions Relating Certain Products; containing terms generally applicable to one or more Products, including:
- Iron Ore Contracts
- Seafood Contracts

Part C  Quotation List; containing an overview of the Products that are Clearing Listed but not Exchange Listed from time to time and the listing pattern for such Products.

Part D  Individual Contract Specifications; containing terms applicable to the individual Products.

1.3 In case of conflict between the individual parts of the Contract Specifications they shall have priority in the following order (from best to lowest): D, C, B, A.

1.4 In case of conflict between the Contract Specifications and other provisions of the Clearing Rules, which cannot be resolved through ordinary principles of interpretation, the Contract Specifications shall prevail.

1.5 As a supplement to the Quotation List, the Product Calendar contains listing terms applicable to individual Series such as the Term and contract volumes. The Product Calendar shall be made available to all Account Holders in an appropriate format (to be decided by the Clearinghouse) with such means of publication as the Clearinghouse decides.

2 PRODUCTS AND CONTRACTS

2.1 Basis for Contracts

2.1.1 The Contract Specifications of each Product form the basis for all Contracts in Clearing Listed Products. The parties to a Contract acquire rights and obligations in accordance with the Contract Specifications for the applicable Product and/or Series, as may also be supplemented by other parts of the Clearing Rules.

2.1.2 The Counterparties may not invoke other rights and obligations against each other than those following from the applicable Contract Specifications and the Clearing Rules as applicable.

2.2 Parties to Contracts

2.2.1 The parties to Contracts may be referred to as purchaser and seller, or by other terms in certain contracts. For example, the purchaser under an Options Contract may be referred to as the Option Holder and the seller as the Option Issuer or Option Writer.

2.2.2 In Third Party Exchange Transactions and Non Exchange Transactions the parties will be the individual Account Holders involved. The Clearinghouse will act as central counterparty to the original purchaser and seller in all Clearing Transactions, and the original purchaser and seller will maintain their role as purchaser or seller (as applicable) towards the Clearinghouse as central Counterparty in the corresponding Clearing Transactions. Further rules relating to the creation of Clearing Transactions are set out in the General Terms of the Clearing Rules.
2.3 **Availability**

2.3.1 The availability of any Product or Series is subject to their individual Term, Opening Hours, and technical availability of the applicable Contract in the Clearing System.

2.3.2 The Term for each Series is identified in the Quotation List by reference to its First Bank Day and Expiration Day.

3 **LISTING OF PRODUCTS**

3.1 **Clearing Listed Products**

3.1.1 Clearing Listed Products which are not also Exchange Listed Products are available for Clearing but not for Exchange Trading. The Clearinghouse decides which Products and Series shall be listed, and thus admitted as Clearing Listed Products.

3.1.2 The Clearinghouse may admit new Clearing Listed Products in accordance with the Contract Specifications for the applicable Product and the Quotation List.

3.1.3 The Clearinghouse may through written notice to Account Holders stop further Registrations of and de-list a Clearing Listed Product, or any individual Series, if:

a. there are at least ten (10) consecutive Bank Days without any Open Positions in the applicable Clearing Listed Product or Series; or

b. a Clearing Listed Product or Series no longer complies with the requirements under applicable law; or

c. any other special circumstances so require.

4 **DETERMINATION OF CONTRACT BASE AND FIX**

4.1 **Contract Base**

4.1.1 The Contract Base for each applicable Product is listed in its individual Contract Specifications, by reference to either an underlying Product or an external contract base (including other products, indexes and instruments).

4.1.2 The Clearinghouse takes no responsibility for the correctness of any Contract Base reference which the Clearinghouse does not itself determine, but will apply such Contract Base as quoted by the relevant Contract Base issuer pursuant to the Contract Specifications.

4.1.3 In case the Contract Base for a Product ceases to exist the Clearinghouse may by providing fourteen (14) days prior written notice replace the original Contract Base with any successor reference, provided that such new reference in the reasonable view of the Clearinghouse is directly equivalent and/or successor to the original Contract Base for all relevant purposes of the related Product(s). In case of mere changes to the name of the Contract Base or its issuer the “new Contract Base shall always be deemed a direct equivalent.

4.2 **Index**

4.2.1 An Index shall be determined for all Products where an Index is used to calculate the Expiration Day Fix or Option Fix. An Index will normally be set on each Bank Day of the Index Delivery Period in respect of applicable Products, by reference to the value of the Contract Base on that day. The value of the Contract Base, and consequently the Index, shall be determined through the methodology described by the relevant Index Provider.

4.2.2 The Clearinghouse shall ensure adequate access to any Contract Base used as Index, so as enable the Clearinghouse to use such Index as prescribed by the Clearing Rules. The Clearinghouse will on each Index Day make available to the applicable Account Holders the Index used for each applicable Series.

4.2.3 The following applies where the Index is quoted by another entity than the Clearinghouse:
a. The Clearinghouse shall be entitled to act and otherwise rely upon any Index which purports to be the correct Index and which the Clearinghouse believe in good faith is correct.

b. In the event that the Index is amended following the Clearinghouse’s use of that Index for Settlement the Clearinghouse may perform a corrective Settlement based on the updated Index.

c. In the event that the Index is not determined and/or made available to the Clearinghouse at the relevant time, the Clearinghouse shall either (i) apply the latest relevant Index; or (ii) apply an alternative price set by the Clearinghouse or a relevant market operator which the Clearinghouse deems to be a satisfactory alternative to the Index.

d. The Clearinghouse may, in the event that it is unlikely that publication of the Index will be resumed, decide to effect Close-Out Transactions of Contracts that use the Index as a Contract Base, or Contract where a Future Contract is the Contract Base and such Future Contract use the Index as a Contract Base. The Close-Out Transactions will be registered with a Contract Price that is equal to the Daily Fix of the Bank Day previous to the Bank Day when the decision to effect Close-Out Transactions was made.

e. If the Clearinghouse determines that major changes has occurred or is to occur in the procedures for how the Index is calculated/set and in the Clearinghouse’s opinion significantly and unexpectedly changes the relevance of this Index, or that the relevant Index is no longer reliable as reference for the relevant Contract(s), the Clearinghouse may choose to invoke the procedures described in subsection (a) or (c) above.

f. Any Index which is to be determined by the Clearinghouse under this Section 4.2.3 shall be determined on a “best effort basis” and the results of such determinations shall be final and undisputable provided that the Clearinghouse has acted in good faith.

4.3 Daily Fix

4.3.1 The Daily Fix for each Series is determined on each Bank Day, applying the rules set out in Part [B].

4.4 Expiration Day Fix

4.4.1 The Expiration Day Fix for each Series is determined on its Expiration Day as set out in Part [B].

4.5 Option Fix

4.5.1 The Option Fix for each Option Series is determined on its Expiration Day using the same methodology as for the Expiration Day Fix as set out in Part [B].

5 CONTRACT EVENTS

5.1 Daily Market Settlement

5.1.1 Series with Daily Market Settlement (as specified in the Contract Specifications) that have Open Positions will on each Bank Day from the Open Position was created and until the first Bank Day following the Expiration Day be subject to Daily Market Settlement pursuant to this Section 5.1. Section 3 applies with respect to closed-out positions.

5.1.2 The Clearinghouse shall calculate the Daily Market Settlement for each Clearing Account by adding up and off-setting (netting) all Daily Market Settlement amounts payable by or due to the Account Holder and in accordance with the following:

a. The first Bank Day after the Clearing Transaction was registered, the seller shall pay the buyer any positive difference between the Daily Fix on the day of the Transaction and the Futures Price, and the buyer shall pay the seller any negative differences.

b. Every subsequent Bank Day, including the Expiration Day, the seller shall pay the buyer any positive difference between the Daily Fix the latest Bank Day and the Daily
Fix on the preceding Bank Day, and the buyer shall pay the seller any negative differences.

c. The first Bank Day after the Expiration Day, the seller shall pay the buyer any positive difference between the Expiration Day Fix and the Daily Fix on the preceding Bank Day, and the buyer shall pay the seller any negative differences.

5.1.3 The Daily Market Settlement shall be included in the Daily Cash Settlement on the relevant Bank Day, including any amounts calculated and due under Section 5.3.2.

5.2 Option Premium Settlement

5.2.1 The Option Holder shall pay the Option Writer the Option Premium, calculated and administered by the Clearinghouse. In case of Non Exchange Transactions, the Clearinghouse is not responsible for Premium Settlement unless this has been agreed prior to the Clearing Request, and the Option Premium is notified to the Clearinghouse in the Clearing Request.

5.2.2 The Premium Settlement shall be included in the Daily Cash Settlement Amount on the first Bank Day following the day on which the applicable Option Contract is registered as a Clearing Transaction, including any amounts calculated under Section 5.3.3.

5.3 Close-Outs

5.3.1 An Account Holder may close-out Open Positions by entering into a Close-Out Transaction, whereby the Opposite Positions are netted and a new Open Position is created. Close-Out Transactions are deemed to take place against the first registered opposite Open Position (“first in, first out”) unless otherwise decided by the Clearinghouse.

5.3.2 An Account Holder performing a Close-Out Transaction in a Series that is subject to Daily Market Settlement shall pay or receive (as applicable) the difference between the Contract Price in the Close-Out-Transaction and the Daily Fix for the applicable Series on the preceding Bank Day. Settlement shall be carried out as part of the Daily Cash Settlement on the next Bank Day.

5.3.3 Settlement for Close-Out Transactions in Option Contracts shall be carried out as part of the Premium Settlement in accordance with Section 5.2.
PART B – SPECIAL PROVISIONS RELATING TO CERTAIN PRODUCT TYPES
1 IRON ORE CONTRACTS

1.1 General

1.1.1 This Part B Section 1 shall apply to any Contract where the Contract Base is based on Iron Ore Contracts.

1.2 Specific Definitions

1.2.1 The following product-specific definitions apply for the Contracts stated in 1.1.1:

- **Iron Ore Futures Contract**: an iron ore contract in a Product, as applicable
- **Iron Ore Options Contract**: an iron ore option contract in a Product, as applicable
- **Index**: of each Contract Base published by an Index Provider
- **Index Day**: a day on which the Index Provider publishes an Index
- **Index Delivery Period**: the first Index Day of the relevant month contract(s) to Last Index Day of the relevant month contract(s)
- **Index Provider**: TSI
- **The Steel Index or TSI**: the Steel Index Limited or any successor thereto
- **Forced Termination**: an at-random termination of a Contract in the event that a Material Default Event has occurred to an Account Holder (a "Defaulter") and the Clearinghouse is not able to enter into Close-Out Transactions.

1.3 Determination of Daily Fix

1.3.1 The Clearinghouse will for each Series on each Bank Day set a theoretical Daily Fix based on the closing prices from applicable market price providers.

1.4 Expiration Day Fix – Average of all Index Days

1.4.1 The Clearinghouse determines an Expiration Day Fix on the final Bank Day of the Index Delivery Period by using the average of the applicable Indices published in the Index Delivery Period by the Index Provider.

1.5 Option Fix – Average of all Index Days

1.5.1 The Clearinghouse determines an Option Fix for each Option Series on its Expiration Day using the same methodology as for the 5.4.1 Expiration Day Fix – Average of all Index Days in relation to the applicable Option Exercise Time.

1.6 Option Exercise Settlement – Cash Settled

1.6.1 The Seller of a Call Option shall pay the Buyer the positive difference calculated as the Expiration Day Fix less the Exercise Price while the Seller of a Put Option shall pay the Buyer the positive difference calculated as the Exercise Price less the Expiration Day Fix.

1.7 Forced Termination of Options

1.7.1 Where expressly stated in the Contract Specification the Clearinghouse may effectuate Forced Termination of an Option Contract in accordance with the terms of the relevant Contract Specification.

Procedure for Forced Termination of Options

1.7.2 If the Clearinghouse is not able to effect Close-out Transactions for all or some of the Defaulter’s Contracts, the Clearinghouse may effectuate Forced Termination.
1.7.3 Account Holders who hold opposite positions in Contracts bought or sold by the Defaulter, may be subject to Forced Termination of Contracts for all or part of the positions at a Forced Termination Contract Price/Premium calculated by the Clearinghouse. The Clearinghouse shall in this event at random select Buyer(s) or Seller(s) in the relevant Contracts for termination of their Contracts, and organise and perform settlement. The Clearinghouse will select in increments of 5 lots until the Defaulter’s position is closed out. The selection is with replacement, so one Account Holder can be selected more than once.

1.7.4 An Account Holder who is selected for Forced Termination, shall be informed immediately following the decision by the Clearinghouse to effect Forced Termination through oral and written electronic or facsimile communication to the Contact Person. Information is considered delivered by the Clearinghouse upon attempt to contact the Contact Person by phone and sending written information.

**Forced Termination Premium of Options**

1.7.5 Premium Settlement following Forced Termination calculated as follows:

\[
\text{Contract Volume} \times \text{Contract Base size} \times \text{Contract Price}
\]

The Price will be set by the Clearinghouse using the Black 76 formula adjusted with reference to the Turnbull and Wakeman Approximation.

The basis for the calculation will be:

a. Market prices of the Contract for the underlying Index Delivery Period as set by the Clearinghouse at the time of the Forced Termination, adjusted up or down by 50% of the Clearinghouse risk interval to the disadvantage of the Defaulter. In the event that the market price of multiple Contracts with the same underlying and the same Index Delivery Period is subject to adjustment, the market price of all such adjusted Contracts shall be adjusted in the same direction, i.e. either up or down.

b. Implied volatility as used in calculation of Daily Fix for the Option Contract the preceding Bank Day, adjusted up or down by 30% to the disadvantage of the Defaulter. In the event that the implied volatility of multiple Option Contracts with the same underlying and the same Index Delivery Period is subject to adjustment, the implied volatility of all such adjusted Option Contracts shall be adjusted in the same direction, i.e. either up or down. The Clearinghouse risk interval is the price change interval.
2  SEAFOOD

2.1  General

2.1.1  This Part B Section 2 shall apply to any Contract where the Contract Base is based on Seafood Contracts (each a “Seafood Contract”).

2.2  Specific Definitions

2.2.1  The following product-specific definitions apply for the Contracts stated in 2.1.1:

Fish Pool Index™ or FPI

a basket of indices as defined in the Fish Pool Index Appendix published by Fish Pool

Seafood Future Contract

a seafood futures contract in a Product, as applicable

Seafood Option Contract

a seafood option contract in a Product, as applicable

Index

of each Contract Base published by an Index Provider

Index Day

a day on which the Index Provider publishes an Index

Index Delivery Period

the first Index Day of the relevant month contract(s) to Last Index Day of the relevant month contract(s)

Index Provider

Fish Pool ASA

Forced Termination

an at-random termination of a Contract in the event that a Material Default Event has occurred to an Account Holder (a “Defaulter”) and the Clearinghouse is not able to enter into Close-Out Transactions.

2.3  Determination of Daily Fix

2.3.1  The Third Party Exchange determines a Daily Fix for each Seafood Future Series on each Bank Day.

2.3.2  The Clearinghouse calculates the Daily Fix for each Seafood Option Series on each Bank Day.

2.3.3  The Clearinghouse may set a different Daily Fix if the Clearinghouse determines that the Daily Fix established by the Third Party Exchange is not reflective of current market value. In the event of any conflict arising due to the setting of a Daily Fix by both the Third Party Exchange and the Clearinghouse, the Daily Fix set by the Clearinghouse will prevail.

2.4  Expiration Day Fix – Average of all Index Days.

2.4.1  The Clearinghouse determines an Expiration Day Fix on the final Bank Day of the Index Delivery Period by using the average of the applicable Indices published in the Index Delivery Period by the Index Provider.

2.5  Option Fix – Average of all Index Days

2.5.1  The Clearinghouse determines an Option Fix for each Option Series on its Expiration Day using the same methodology as for the 2.4.1 Expiration Day Fix – Average of all Index Days in relation to the applicable Option Exercise Time.

2.6  Option Exercise Settlement – Cash Settled

2.6.1  The Seller of a Call Option shall pay the Buyer the positive difference calculated as the Expiration Day Fix less the Exercise Price while the Seller of a Put Option shall pay the Buyer the positive difference calculated as the Exercise Price less the Expiration Day Fix.
2.7 Forced Termination of Options

2.7.1 Where expressly stated in the Contract Specification the Clearinghouse may effectuate Forced Termination of an Option Contract in accordance with the terms of the relevant Contract Specification.

Procedure for forced termination of Options

2.7.2 If the Clearinghouse is not able to effect Close-out Transactions for all or some of the Defaulter’s Contracts, the Clearinghouse may effectuate Forced Termination.

2.7.3 Account Holders who hold opposite positions in Contracts bought or sold by the Default, may be subject to Forced Termination of Contracts for all or part of the positions at a Forced Termination Contract Price/Premium calculated by the Clearinghouse. The Clearinghouse shall in this event at random select Buyer(s) or Seller(s) in the relevant Contracts for termination of their Contracts, and organise and perform settlement. The Clearinghouse will select in increments of 5 lots until the Defaulter's position is closed out. The selection is with replacement, so one Account Holder can be selected more than once.

2.7.4 An Account Holder who is selected for Forced Termination, shall be informed immediately following the decision by the Clearinghouse to effect Forced Termination through oral and written electronic or facsimile communication to the Contact Person. Information is considered delivered by the Clearinghouse upon attempt to contact the Contact Person by phone and sending written information.

Forced Termination Premium of Options

2.7.5 Premium Settlement following Forced Termination calculated as follows:

\[ \text{Contract Volume} \times \text{Contract Base size} \times \text{Contract Price} \]

The Price will be set by the Clearinghouse using the Black 76 formula adjusted with reference to the Turnbull and Wakeman Approximation.

The basis for the calculation will be:

a. Market prices of the Contract for the underlying Index Delivery Period as set by the Clearinghouse at the time of the Forced Termination, adjusted up or down by 50% of the Clearinghouse risk interval to the disadvantage of the Defaulter. In the event that the market price of multiple Contracts with the same underlying and the same Index Delivery Period is subject to adjustment, the market price of all such adjusted Contracts shall be adjusted in the same direction, i.e. either up or down.

b. Implied volatility as used in calculation of Daily Fix for the Option Contract the preceding Bank Day, adjusted up or down by 30% to the disadvantage of the Defaulter. In the event that the implied volatility of multiple Option Contracts with the same underlying and the same Index Delivery Period is subject to adjustment, the implied volatility of all such adjusted Option Contracts shall be adjusted in the same direction, i.e. either up or down. The Clearinghouse risk interval is the price change interval.
PART C – QUOTATION LIST
1 IRON ORE CONTRACTS

1.1 Futures

IRON ORE

<table>
<thead>
<tr>
<th>Contract</th>
<th>Months</th>
<th>Quarters</th>
<th>Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHN62FE</td>
<td>24</td>
<td>4</td>
<td>1</td>
</tr>
</tbody>
</table>

1.2 Options

Options on the Contracts of this section are listed on request by members and brokers on the available futures listed according to the quotation list above.
2 SEAFOOD CONTRACTS

2.1 Futures

<table>
<thead>
<tr>
<th>Contract</th>
<th>Months</th>
<th>Quarters</th>
<th>Half Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPSA</td>
<td>24-35*</td>
<td>8-11*</td>
<td>4-5*</td>
</tr>
</tbody>
</table>

* When a new Year is listed in February each year, the corresponding Months, Quarters and Half Years will be listed at the same time.

2.2 Options

Options on the Contracts of this section are listed on request by the Third Party Exchange, members and brokers on the available futures listed according to the quotation list above.
PART D – INDIVIDUAL CONTRACT SPECIFICATIONS
1 SEAFOOD PRODUCTS
1.1 Seafood Future

Type of contract

Contract base
Fish Pool Index™ (FPI)

Contract base size
Month: 1,000 kg
Quarter: 3,000 kg
Year: 12,000 kg

Trade Lot
0.01

Bank Day Calendar
Bank Days in Norway

Currency
Norwegian Kroner (NOK)

Tick size
NOK 0.01

Contract Price
As agreed by the purchaser and seller and expressed in NOK/kg.

Index Delivery Period
Month:
4 or 5 weeks in the relevant month as defined by Fish Pool ASA in Appendix 1 to the Fish Pool Rulebook.

Quarter:
A quarter contract is split equally into 3 month contracts on the trading day and settled as month contracts.

Year:
A year contract is split equally into 12 month contracts on the trading day and settled as month contracts.

Fix
Fix will be determined as follows in accordance with Part B, Section 2.3 of these Contract Specifications:
- Daily Fix shall be determined on each Bank Day during the Term;
- Expiration Day Fix shall be determined on the Expiration Day according to Part B, Section 2.4

Settlement
Cash settlement only.

Term (clearing period)
As identified by the Clearing System and in the Product Calendar for each Series, in accordance with the Quotation List. The Expiration Day will be the second Friday after the applicable Contract month. If this date is not a Bank Day, the Expiration Day is defined as the nearest Bank Day prior to the second Friday.

Final Time for Clearing Registration
End of clearing hours on the Expiration Day.

Listing
Clearing Listing.

Listing of Series
Series are listed on the terms set forth herein. Listing shall occur in Series on the dates set forth in the Quotation List in effect at any given time.
Series shall, as specified in the Term (clearing period), be available for trading and clearing at all times.
The Clearinghouse may at its sole discretion decide to list Contracts with a deviating product structure than specified above.
Series designation

Each Series shall be designated as follows:

Month:
FPSA_[MMM][YY] where
- [MMM] denotes the month number (JAN, FEB, MAR,...,DEC) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
(E.g. FPSA_DEC15 for Index Delivery Period = December 2015)

Quarter:
FPSA_Q[Q][YY]; where
- [Q] denotes the quarter number (1, 2, 3, 4) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
(E.g. FPSA_Q114 for Index Delivery Period = First Quarter 2014)

Half Year:
FPSA_Q[Q]+Q[Q][YY]; where
- [Q] denotes the quarter number (1, 2, 3, 4) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
(E.g. FPSA_Q1+Q214 for Index Delivery Period = First Half Year 2014)

Year:
FPSA_CAL[YY]; where
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
(E.g. FPSA_CAL15 for Index Delivery Period = Calendar Year 2015)

Clearing Venue

NASDAQ OMX Clearing AB
### 1.2 Seafood Cash Settled Option

<table>
<thead>
<tr>
<th><strong>Type of contract</strong></th>
<th>Standardized cash settled Seafood Option Contract.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Style of Option</strong></td>
<td>Cash settled.</td>
</tr>
<tr>
<td><strong>Contract base</strong></td>
<td>Fish Pool Index™ (FPI)</td>
</tr>
</tbody>
</table>

| **Contract base size** | Month: 1,000 kg  
Quarter: 3,000 kg  
Year: 12,000 kg |
|------------------------|----------------|

<table>
<thead>
<tr>
<th><strong>Trade Lot</strong></th>
<th>0.01</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bank Day Calendar</strong></td>
<td>Bank Days in Norway</td>
</tr>
<tr>
<td><strong>Currency</strong></td>
<td>Norwegian Kronor (NOK)</td>
</tr>
<tr>
<td><strong>Tick size</strong></td>
<td>NOK 0.01</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Fix</strong></th>
<th>Option Fix shall be determined on the Expiration Day in accordance with Part B Section 2.5 of the Contract Specifications.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Premium (Contract Price)</strong></td>
<td>As agreed by the purchaser and seller and expressed in NOK/kg.</td>
</tr>
<tr>
<td><strong>Premium Settlement</strong></td>
<td>Premium Settlement shall take place on the following Bank Day after which the applicable Option Contract is registered as a Clearing Transaction.</td>
</tr>
<tr>
<td><strong>Option Exercise</strong></td>
<td>Standard Exercise for call options will be invoked where the Option Fix is greater than the Exercise Price. Standard Exercise for put options will be invoked where the Exercise Price is greater than the Option Fix.</td>
</tr>
<tr>
<td><strong>Option Exercise Time</strong></td>
<td>On the Expiration Day at such time as the Option Fix is available.</td>
</tr>
<tr>
<td><strong>Exercise Price</strong></td>
<td>The Exercise Price (i.e. strike price) is specified in the designation of each Series (see Series Designation).</td>
</tr>
<tr>
<td><strong>Settlement (following Option Exercise)</strong></td>
<td>Following Option Exercise on the Expiration Day shall be done in accordance with Part B Section 2.6.</td>
</tr>
<tr>
<td><strong>Term (clearing period)</strong></td>
<td>As identified by the Clearing System and Product Calendar for each Series, in accordance with the Quotation List. The Expiration Day will be the second Friday after the applicable Contract month. If this date is not a Bank Day, the Expiration Day is defined as the nearest Bank Day prior to the second Friday.</td>
</tr>
<tr>
<td><strong>Final Time for Clearing Registration</strong></td>
<td>End of clearing hours on the Expiration Day.</td>
</tr>
<tr>
<td><strong>Forced Termination</strong></td>
<td>Applicable.</td>
</tr>
<tr>
<td><strong>Listing</strong></td>
<td>Clearing Listing</td>
</tr>
<tr>
<td><strong>Listing of Series</strong></td>
<td>Series are listed on the terms set forth herein. Listing shall occur in Series on the dates set forth in the Quotation List in effect at any given time.</td>
</tr>
</tbody>
</table>
Series shall, as specified in the Term (clearing period), be available for trading and clearing at all times.

The Clearinghouse may at its sole discretion decide to list Contracts with a deviating product structure than specified above.

**Series designation**

**Month:**
FPSA_[MMM][YY]_[C/P][XX] where
- [MMM] denotes the month number (JAN, FEB, MAR,…,DEC) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
- [C/P] denotes whether it is a call [C] or put [P] option
- [XX] denotes the applicable Exercise Price in NOK
(E.g. FPSA_DEC15_C35 for Call Option with Exercise Price 35 NOK and Index Delivery Period = December 2015)

**Quarter:**
FPSA_Q[Q][YY]_[C/P][XX]; where
- [Q] denotes the quarter number (1, 2, 3, 4) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
- [C/P] denotes whether it is a call [C] or put [P] option
- [XX] denotes the applicable Exercise Price in NOK
(E.g. FPSA_Q114_P35 for Put Option with Exercise Price 35 NOK and Index Delivery Period = First Quarter 2014)

**Half Year:**
FPSA_Q[Q]+Q[Q][YY]_[C/P][XX]; where
- [Q] denotes the quarter number (1, 2, 3, 4) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
- [C/P] denotes whether it is a call [C] or put [P] option
- [XX] denotes the applicable Exercise Price in NOK
(E.g. FPSA_Q1+Q214_C35 for Call Option with Exercise Price 35 NOK and Index Delivery Period = First Half Year 2014)

**Year:**
FPSA_CAL[YY]_[C/P][XX]; where
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
- [C/P] denotes whether it is a call [C] or put [P] option
- [XX] denotes the applicable Exercise Price in NOK
(E.g. FPSA_CAL15_P35 for Put Option with Exercise Price 35 NOK and Index Delivery Period = Calendar Year 2015)

**Strike levels**
New strikes are listed upon request by the Third Party Exchange, members and brokers.

**Clearing Venue**
NASDAQ OMX Clearing AB
2 IRON ORE PRODUCTS
2.1 Iron Ore Future

Type of contract


Contract base

The Steel Index, i.e. the price (of 1 dry metric tonne) of Contract Base, in the currency of the Contract, as quoted and published by the The Steel Index. The following Contract Bases are available for Clearing:

| CHN62FE, CFR China, 62% Fe Fines – Delivered Chinese Port |

Contract base size

1000 dry metric tonne

Trade Lot

0.01

Bank Day Calendar

Bank Days in the United Kingdom (UK)

Currency

United States Dollars (USD)

Tick size

USD 0.01

Contract Price

As agreed by the purchaser and seller and expressed in USD/dmt.

Index Delivery Period

Month:
First Index Days of the Month to last Index Day of the Month.

Quarter:
A quarter contract is split equally into 3 month contracts on the trading day and settled as month contracts.

Year:
A year contract is split equally into 12 month contracts on the trading day and settled as month contracts.

If the splitting of a quarter or year Contract according to the method above would result in positions with more than two decimals, the rest position is dispersed in 0.01 Lots on the month Contracts, starting with the last month Contract according to Index Delivery Period and working backwards.

Fix

Fix will be determined as follows in accordance with Part B, Section 1.3 of these Contract Specifications:
- Daily Fix shall be determined on each Bank Day during the Term;
- Expiration Day Fix shall be determined on the Expiration Day according to Part B, Section 1.4

Settlement

Cash settlement only.

Daily Market Settlement only in accordance with Part A of the Contract Specifications.

Term (clearing period)

As identified in the Clearing System and the Product Calendar for each Series, in accordance with the Quotation List. The Expiration Day will normally be the last Bank Day of the Index Delivery Period.

Final Time for Clearing Registration

End of Clearinghouse Opening Hours on the Expiration Day.

Listing

Clearing Listing.

Listing of Series

Series are listed on the terms set forth herein, unless otherwise expressly stated by the Clearinghouse. Listing shall occur in Series on the dates set forth in the Quotation List in effect at any given time.
Series shall, as specified in the Term (clearing period), be available for trading and clearing at all times.

The Clearinghouse may at its sole discretion decide to list Contracts with a deviating product structure than specified above.

**Series designation**

Each Series shall be designated as follows:

**Month:**

CHN62FE_[MMM][YY] where

- [MMM] denotes the month number (JAN, FEB, MAR,...,DEC) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period

(E.g. CHN62FE_DEC15 for Index Delivery Period = December 2015)

**Quarter:**

CHN62FE_Q[Q][YY]; where

- [Q] denotes the quarter number (1, 2, 3, 4) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period

(E.g. CHN62FE_Q114 for Index Delivery Period = First Quarter 2014)

**Year:**

CHN62FE_CAL[YY]; where

- [YY] denotes the calendar year (00-99) of the Index Delivery Period

(E.g. CHN62FE_CAL15 for Index Delivery Period = Calendar Year 2015)

**Clearing Venue**

NASDAQ OMX Clearing AB
## 2.2 Iron Ore Cash Settled Option

**Type of contract**  
Standardized cash settled Iron Ore Option Contract.

**Style of Option**  
Cash settled.

**Contract base**  
The Steel Index, i.e. the price (of 1 dry metric tonne) of Contract Base, in the currency of the Contract, as quoted and published by The Steel Index. The following Contract Bases is available for Clearing:

<table>
<thead>
<tr>
<th>Contract Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHN62FE, CFR China, 62% Fe Fines – Delivered Chinese Port</td>
</tr>
</tbody>
</table>

**Contract Base size**  
1 dry metric tonne

**Trade Lot**  
0.01

**Bank Day Calendar**  
Bank Days in the United Kingdom (UK)

**Currency**  
USD

**Tick size**  
USD 0.01

**Fix**  
Option Fix shall be determined on the Expiration Day in accordance with Part B Section 1.5 of the Contract Specifications.

**Premium (Contract Price)**  
As agreed by the purchaser and seller and expressed in USD/dmt.

**Premium Settlement**  
Premium Settlement shall take place on the following Bank Day after which the applicable Option Contract is registered as a Clearing Transaction.

**Option Exercise**  
Standard Exercise for call options will be invoked where the Option Fix is greater than the Exercise Price. Standard Exercise for put options will be invoked where the Exercise Price is greater than the Option Fix.

**Option Exercise Time**  
On the Expiration Day at such time as the Option Fix is available.

**Exercise Price**  
The Exercise Price (i.e. strike price) is specified in the designation of each Series (see Series Designation).

**Settlement (following Option Exercise)**  
Following Option Exercise on the Expiration Day shall be done in accordance with Part B Section 1.7.

**Term (clearing period)**  
As identified in the Clearing System and the Product Calendar for each Series, in accordance with the Quotation List. The Expiration Day will normally be the last Bank Day of the Index Delivery Period.

**Final Time for Clearing Registration**  
End of clearing hours on the Expiration Day.

**Forced Termination**  
Applicable.

**Listing**  
Clearing Listing

**Listing of Series**  
Series are listed on the terms set forth herein, unless otherwise expressly stated by the Clearinghouse. Listing shall occur in Series on the dates set forth in the Quotation List in effect at
any given time.
Series shall, as specified in the Term (clearing period), be available for trading and clearing at all times.
The Clearinghouse may at its sole discretion decide to list Contracts with a deviating product structure than specified above.

**Series designation**

**Month:**
CHN62FE_([MMM][YY]_[C/P][XX]) where
- [MMM] denotes the month number (JAN, FEB, MAR,...,DEC) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
- [C/P] denotes whether it is a call [C] or put [P] option
- [XX] denotes the applicable Exercise Price in USD
  (E.g. CHN62FE_DEC15_C100 for Call Option with Exercise Price 100 USD and Index Delivery Period = December 2015)

**Quarter:**
CHN62FE_Q[Q][YY]_[C/P][XX]; where
- [Q] denotes the quarter number (1, 2, 3, 4) and
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
- [C/P] denotes whether it is a call [C] or put [P] option
- [XX] denotes the applicable Exercise Price in USD
  (E.g. CHN62FE_Q114_P95 for Put Option with Exercise Price 95 USD and Index Delivery Period = First Quarter 2014)

**Year:**
CHN62FE_CAL[YY]_[C/P][XX]; where
- [YY] denotes the calendar year (00-99) of the Index Delivery Period
- [C/P] denotes whether it is a call [C] or put [P] option
- [XX] denotes the applicable Exercise Price in USD
  (E.g. CHN62FE_CAL15_P95 for Put Option with Exercise Price 95 USD and Index Delivery Period = Calendar Year 2015)

**Strike levels**
New strikes are listed upon request by members and brokers.

**Clearing Venue**
NASDAQ OMX Clearing AB