Snap | 5 July 2019

# Refined zinc production picks up pace

Refined zinc production from China is picking up pace. We are forecasting the China market to enter into surplus from July and remain there for the remainder of the year. Fundamentals are turning bearish. Nevertheless, as LME (London Metal Exchange) stocks still remain at a very low level, technically market bears will still need to be very cautious



Source: Shutterstock

Refined zinc production has managed to pick up some pace from China, the world's largest producer and which contributes half of the global supply. According to Friday's (5 July) data from Shanghai Metals Market (SMM), refined production in June grew by 3.34% month-onmonth (15.37% year-on-year). We forecast the China zinc market to enter into a small surplus from July and remain there for the remainder of the year.

Nevertheless, the global zinc market will still remain in a small deficit, but a much narrower one from 2018 in large part due to an improved zinc concentrate supply to smelters. Zinc mine production growth is picking up speed and is forecasted to increase by 6.2% yoy compared to 2.5% in 2018. This is helped by a number of new projects being brought online including MMG's Dugald River and Vedanta's Gamsberg as well as the Century mine tailing project. Nevertheless,

refined zinc productions cannot be catching up to the pace seen in mine supply. This leaves smelters in a better position to negotiate for higher treatment charges (TCs) both on annual benchmarks and in spot terms.

A key issue in the zinc market is that there has been a bottleneck at Chinese smelters. Despite improved concentrate availability and higher TCs, refined zinc production from China has been unable to pick up pace. This is mainly due to the relocation of one of Chinese large smelters and restrictions stemming from pollution control measures and those large-scaled ones (and often they are SOEs) have been more cautious in dealing with this.

However, things have improved recently. Some large ones have managed to return to normal production as we have seen from the latest data mentioned above. On the other hand, demand still remains subdued. The market is looking weaker from a fundamental perspective.

But there is the LME market. The inventory level has remained at a multi-year low and over the last couple of days, it has still been in a moderate decline. An increase in supply from China will be kept within the country since the LME has no warehouse there. Therefore, the chance for China to shore up LME inventory is very small. The LME zinc market appears to have been under long liquidations over the last couple of days. The outright zinc prices have retreated back to its sixmonth low. The bears might still need to remain very cautious.

# Implied Chinese Zinc Smelters Margin



Source: Bloomberg, ING

#### **Author**

#### Amrita Naik Nimbalkar

Junior Economist, Global Macro amrita.naik.nimbalkar@ing.com

#### **Mateusz Sutowicz**

Senior Economist, Poland

# mateusz.sutowicz@ing.pl

#### Alissa Lefebre

Economist <u>alissa.lefebre@ing.com</u>

# Deepali Bhargava

Regional Head of Research, Asia-Pacific <u>Deepali.Bhargava@ing.com</u>

#### **Ruben Dewitte**

Economist +32495364780 ruben.dewitte@ing.com

#### Kinga Havasi

Economic research trainee kinga.havasi@ing.com

#### Marten van Garderen

Consumer Economist, Netherlands marten.van.garderen@ing.com

#### **David Havrlant**

Chief Economist, Czech Republic 420 770 321 486 david.havrlant@ing.com

# **Sander Burgers**

Senior Economist, Dutch Housing sander.burgers@ing.com

#### Lynn Song

Chief Economist, Greater China <a href="mailto:lynn.song@asia.ing.com">lynn.song@asia.ing.com</a>

# **Michiel Tukker**

Senior European Rates Strategist michiel.tukker@ing.com

# Michal Rubaszek

Senior Economist, Poland michal.rubaszek@ing.pl

This is a test author

#### Stefan Posea

# Economist, Romania <a href="mailto:tiberiu-stefan.posea@ing.com">tiberiu-stefan.posea@ing.com</a>

#### **Marine Leleux**

Sector Strategist, Financials marine.leleux2@ing.com

#### **Jesse Norcross**

Senior Sector Strategist, Real Estate <u>jesse.norcross@ing.com</u>

#### Teise Stellema

Research Assistant, Energy Transition <u>teise.stellema@ing.com</u>

#### Diederik Stadig

Sector Economist, TMT & Healthcare diederik.stadig@ing.com

# Diogo Gouveia

Sector Economist <a href="mailto:diogo.duarte.vieira.de.gouveia@ing.com">diogo.duarte.vieira.de.gouveia@ing.com</a>

#### **Marine Leleux**

Sector Strategist, Financials marine.leleux2@ing.com

# Ewa Manthey

Commodities Strategist <a href="mailto:ewa.manthey@ing.com">ewa.manthey@ing.com</a>

# **ING Analysts**

#### James Wilson

EM Sovereign Strategist James.wilson@ing.com

# **Sophie Smith**

Digital Editor sophie.smith@ing.com

# Frantisek Taborsky

EMEA FX & FI Strategist <a href="mailto:frantisek.taborsky@ing.com">frantisek.taborsky@ing.com</a>

# Adam Antoniak

Senior Economist, Poland

# adam.antoniak@ing.pl

# Min Joo Kang

Senior Economist, South Korea and Japan min.joo.kang@asia.ing.com

# Coco Zhang

ESG Research coco.zhang@ing.com

# Jan Frederik Slijkerman

Senior Sector Strategist, TMT jan.frederik.slijkerman@ing.com

# Katinka Jongkind

Senior Economist, Services and Leisure Katinka.Jongkind@ing.com

#### Marina Le Blanc

Sector Strategist, Financials Marina.Le.Blanc@inq.com

#### Samuel Abettan

Junior Economist <a href="mailto:samuel.abettan@ing.com">samuel.abettan@ing.com</a>

#### Franziska Biehl

Senior Economist, Germany <u>Franziska.Marie.Biehl@ing.de</u>

#### Rebecca Byrne

Senior Editor and Supervisory Analyst <a href="mailto:rebecca.byrne@ing.com">rebecca.byrne@ing.com</a>

# Mirjam Bani

Sector Economist, Commercial Real Estate & Public Sector (Netherlands) mirjam.bani@inq.com

# Timothy Rahill

Credit Strategist <u>timothy.rahill@ing.com</u>

#### Leszek Kasek

Senior Economist, Poland <a href="mailto:leszek.kasek@ing.pl">leszek.kasek@ing.pl</a>

# Oleksiy Soroka, CFA

Senior High Yield Credit Strategist

# oleksiy.soroka@ing.com

#### **Antoine Bouvet**

Head of European Rates Strategy antoine.bouvet@ing.com

#### Jeroen van den Broek

Global Head of Sector Research jeroen.van.den.broek@ing.com

#### **Edse Dantuma**

Senior Sector Economist, Industry and Healthcare <a href="mailto:edse.dantuma@ing.com">edse.dantuma@ing.com</a>

# Francesco Pesole

**FX Strategist** 

francesco.pesole@ing.com

#### Rico Luman

Senior Sector Economist, Transport and Logistics Rico.Luman@ing.com

# Jurjen Witteveen

Sector Economist jurjen.witteveen@ing.com

# **Dmitry Dolgin**

Chief Economist, CIS <a href="mailto:dmitry.dolgin@ing.de">dmitry.dolgin@ing.de</a>

#### Nicholas Mapa

Senior Economist, Philippines nicholas.antonio.mapa@asia.ing.com

#### **Egor Fedorov**

Senior Credit Analyst egor.fedorov@ing.com

# Sebastian Franke

Consumer Economist <a href="mailto:sebastian.franke@ing.de">sebastian.franke@ing.de</a>

# Gerben Hieminga

Senior Sector Economist, Energy gerben.hieminga@ing.com

# Nadège Tillier

Head of Corporates Sector Strategy

# nadege.tillier@ing.com

# Charlotte de Montpellier

Senior Economist, France and Switzerland <a href="mailto:charlotte.de.montpellier@ing.com">charlotte.de.montpellier@ing.com</a>

#### Laura Straeter

Behavioural Scientist +31(0)611172684 laura.Straeter@ing.com

#### Valentin Tataru

Chief Economist, Romania valentin.tataru@ing.com

#### James Smith

Developed Markets Economist, UK <u>james.smith@ing.com</u>

#### Suvi Platerink Kosonen

Senior Sector Strategist, Financials <a href="mailto:suvi.platerink-kosonen@ing.com">suvi.platerink-kosonen@ing.com</a>

# Thijs Geijer

Senior Sector Economist, Food & Agri thijs.geijer@ing.com

# Maurice van Sante

Senior Economist Construction & Team Lead Sectors maurice.van.sante@ing.com

#### **Marcel Klok**

Senior Economist, Netherlands marcel.klok@ing.com

# Piotr Poplawski

Senior Economist, Poland piotr.poplawski@ing.pl

#### Paolo Pizzoli

Senior Economist, Italy, Greece paolo.pizzoli@ing.com

#### Marieke Blom

Chief Economist and Global Head of Research marieke.blom@ing.com

#### **Raoul Leering**

# Senior Macro Economist raoul.leering@ing.com

#### Maarten Leen

Head of Global IFRS9 ME Scenarios maarten.leen@ing.com

#### Maureen Schuller

Head of Financials Sector Strategy Maureen.Schuller@ing.com

#### **Warren Patterson**

Head of Commodities Strategy Warren.Patterson@asia.ing.com

#### Rafal Benecki

Chief Economist, Poland rafal.benecki@ing.pl

# Philippe Ledent

Senior Economist, Belgium, Luxembourg <a href="mailto:philippe.ledent@ing.com">philippe.ledent@ing.com</a>

#### **Peter Virovacz**

Senior Economist, Hungary <a href="mailto:peter.virovacz@ing.com">peter.virovacz@ing.com</a>

# Inga Fechner

Senior Economist, Germany, Global Trade <a href="mailto:inga.fechner@ing.de">inga.fechner@ing.de</a>

#### **Dimitry Fleming**

Senior Data Analyst, Netherlands <u>Dimitry.Fleming@ing.com</u>

#### Ciprian Dascalu

Chief Economist, Romania +40 31 406 8990 ciprian.dascalu@ing.com

# **Muhammet Mercan**

Chief Economist, Turkey <a href="mailto:muhammet.mercan@ingbank.com.tr">muhammet.mercan@ingbank.com.tr</a>

#### Iris Pang

Chief Economist, Greater China iris.pang@asia.ing.com

# Sophie Freeman

Writer, Group Research +44 20 7767 6209 Sophie.Freeman@uk.ing.com

# Padhraic Garvey, CFA

Regional Head of Research, Americas padhraic.garvey@ing.com

# James Knightley

Chief International Economist, US <u>james.knightley@ing.com</u>

#### **Tim Condon**

Asia Chief Economist +65 6232-6020

#### Martin van Vliet

Senior Interest Rate Strategist +31 20 563 8801 martin.van.vliet@ing.com

# Karol Pogorzelski

Senior Economist, Poland Karol.Pogorzelski@ing.pl

#### Carsten Brzeski

Global Head of Macro carsten.brzeski@ing.de

# Viraj Patel

Foreign Exchange Strategist +44 20 7767 6405 viraj.patel@ing.com

#### Owen Thomas

Global Head of Editorial Content +44 (0) 207 767 5331 owen.thomas@ing.com

# Bert Colijn

Chief Economist, Netherlands bert.colijn@ing.com

#### **Peter Vanden Houte**

Chief Economist, Belgium, Luxembourg, Eurozone <a href="mailto:peter.vandenhoute@ing.com">peter.vandenhoute@ing.com</a>

# Benjamin Schroeder

Senior Rates Strategist <a href="mailto:benjamin.schroder@ing.com">benjamin.schroder@ing.com</a>

# **Chris Turner**

Global Head of Markets and Regional Head of Research for UK & CEE <a href="mailto:chris.turner@ing.com">chris.turner@ing.com</a>

# Gustavo Rangel

Chief Economist, LATAM +1 646 424 6464 gustavo.rangel@ing.com

# Carlo Cocuzzo

Economist, Digital Finance +44 20 7767 5306 <u>carlo.cocuzzo@ing.com</u>