2017 (12th) SHANGHAI LEAD&ZINC SUMMIT

May 19-21 2017 Kunming Yunnan

The annual meeting held for 12 consecutive years 20 years of accumulation of industry information SMM provides the communication platform of the highest popularity for the lead and zinc industry.

Industries:
- International lead&zinc ore supplier/ International smelter
- Chinese lead&zinc ore supplier/ Chinese smelter
- Galvanizer/ brass producer/ zinc oxide smelter/ casting/zinc alloy producer
- Secondary lead/ lead-acid battery producer
- Lead&zinc spot trader/ end-user company
- Futures/ investment banks/ consultation/ research institution / others

Participants:
- Government and association 2%
- Mining companies 7%
- Smelters 18%
- Traders 19%
- Processing companies 40%
- Third party 12%
- Others 2%

Supporting Media:
Backdrop:
China's economy growth is expected to be at 6.5% in 2017 and will it keep rising under supply-side structural reform? As China's economy will face downward pressure in Q2 2017, what actions the government will take on monetary policy? How will US Fed raise interest rate and who will global economy develop with Trump’s new policy?
With China’s strict environmental protection inspections, promotion of supply-side structural reform and industrial upgrade, what challenges and opportunities will domestic lead & zinc industry face in 2017? The 12th SMM Lead&Zinc Summit in Yunnan’s Kunming in 2017 will give you the answers.

Features:

1. Experts

<table>
<thead>
<tr>
<th>Experts</th>
<th>Companies</th>
<th>Positions</th>
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</thead>
<tbody>
<tr>
<td>Ahnui Huaxin Lead Industry Group Co., Ltd.</td>
<td>Lu Xuexi</td>
<td>General Manager</td>
</tr>
<tr>
<td>Chaowei Power Co., Ltd.</td>
<td>Zhou Longrui</td>
<td>Vice Chairman</td>
</tr>
<tr>
<td>Fujian Yaheng Power Technology Group</td>
<td>Chen Yong</td>
<td>Deputy General Manager</td>
</tr>
<tr>
<td>Hechi Nanfang Non-ferrous Metal Smelt Co., Ltd.</td>
<td>Zhou Nanfang</td>
<td>Chairman</td>
</tr>
<tr>
<td>Guangxi Chengyuan Mining &amp; Smelting Co., Ltd.</td>
<td>Zhou Xin</td>
<td>Deputy General Manager</td>
</tr>
<tr>
<td>Hanzhong Zinc Industry Co., Ltd.</td>
<td>Liu Chao bin</td>
<td>Chairman</td>
</tr>
<tr>
<td>Henan Zhicheng Gold and Lead Co., Ltd.</td>
<td>Liu Fangmin</td>
<td>Deputy General Manager</td>
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<tr>
<td>Henan Yuguang Gold and Lead Co., Ltd.</td>
<td>Li Xiaodong</td>
<td>Deputy General Manager</td>
</tr>
<tr>
<td>Hubei Jinyang Metallurgical Incorporated Co., Ltd.</td>
<td>Wang Jin</td>
<td>Deputy General Manager</td>
</tr>
<tr>
<td>Hunan Yuteng Nonferrous Metals Co., Ltd.</td>
<td>Zhu Ming</td>
<td>Executive Vice President</td>
</tr>
<tr>
<td>Jiyuan Jinli Smelting Co., Ltd.</td>
<td>Cheng Quanmin</td>
<td>Chairman</td>
</tr>
<tr>
<td>Jiyuan Wanyang Smelting Group</td>
<td>Lu Yiming</td>
<td>Chairman</td>
</tr>
<tr>
<td>Leoch Battery</td>
<td>Dong Jie</td>
<td>Vice CEO</td>
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*Names listed in no particular order

2. Face-to-Face Communication
- 500+ square meters trading hall and 30+ negotiating tables
- Demand & Supply Wall: The summit will provide information for purchase and sales, quality requirement and demand from companies.
- Signed-up registers will be showed on a screen for person search.

3. Opinions
You will hear different opinions which will be showed in videos or audios onymously or anonymously and can release your own opinion on hot topics.

4. Market Barometer
Registers will vote for topics what you concern. Representatives will deliver their comment on prices, orders and trend for 2017 with charts.

5. Chat rooms
The summit builds chat rooms for attendees and it is convenient for participants to find people, communication and order placement. (The chat rooms will be valid until late 2017)
Meeting Agenda

May 19

Communication
09:00-10:00 Sign in
10:00-12:00 Face-to-face Communication
12:00-13:30 Buffet Lunch

Macroeconomy
13:30-13:45 Opening & Address
13:45-15:00 A Speech on China’s Monetary Policy and Global Economy in 2017

May 20

Industry Chain
09:00-09:40 A Speech on Supply Balance Forecast of Lead&Zinc Concentrate

Lead & Zinc Prices Outlook
09:40-10:20 A Speech on Effect on Lead Smelting from Chinese Industrial Policies

May 19

Topic Backdrop: During the 13th Five Year Plan period, lead&zinc industry faces more complex economic environment and enterprises are required to upgrade production technology according to industry policy with strict environmental protection inspections. How will Environmental Protection Tax Law and energy conservation and emission reduction programme during the 13th Five-Year Plan period affect lead&zinc industry development?

Speaker
Zhong Zhengsheng, Chief Economist of China Society of Economic Reform
15:00-15:30 Communication
15:30-16:00 A Speech on Lead&Zinc Industry Development Forecast under Industry Policies during the 13th Five Year Plan Period

Speaker
Peng Tao, Secretary-General of CNIA Lead&Zinc Branch

Speaker to be invited: CHR Metals
09:00-09:40 A Speech on Supply Balance Forecast of Lead&Zinc Concentrate

Speaker to be invited: Yunnan Zhenxing Group
09:40-10:20 A Speech on Effect on Lead Smelting from Chinese Industrial Policies

Speaker: Li Qinghan, SMM Lead Analyst
16:30-17:00 A Speech on Hot topics of zinc market and forecast in 2017

Speaker: Sunyi, SMM Zinc Analyst
17:00-17:30 A Speech on Application of Futures/Option in Lead&Zinc Industry

18:30-20:00 Dinner (including lottery)

Zhong Zhengsheng, Chief Economist of China Society of Economic Reform
15:00-15:30 Communication
15:30-16:00 A Speech on Lead&Zinc Industry Development Forecast under Industry Policies during the 13th Five Year Plan Period

Speaker
Peng Tao, Secretary-General of CNIA Lead&Zinc Branch

Topic Backdrop: During the 13th Five Year Plan period, lead&zinc industry faces more complex economic environment and enterprises are required to upgrade production technology according to industry policy with strict environmental protection inspections. How will Environmental Protection Tax Law and energy conservation and emission reduction programme during the 13th Five-Year Plan period affect lead&zinc industry development?

Lead & Zinc Prices Outlook
09:40-10:20 A Speech on Effect on Lead Smelting from Chinese Industrial Policies

Speaker: Yunnan Zhenxing Group
18:30-20:00 Dinner (including lottery)
A Speech on Status Quo and Forecast of Secondary Lead Industry in 2017

- On environmental protection inspections and liquidity
- How market pattern will be with rising usage proportion of secondary lead continues?
- Effect on China’s lead supply (Import of Solid Wastes (Revised Draft)).
- Effect on secondary lead industry from MIIT’s Regulations on Secondary Lead Industry

14:10-14:50 A Speech on Policy Analysis on Scrap Battery Recycling

- How will extended producer responsibility policy affect scrap battery recycling?
- Current scrap lead-acid battery recycling pattern
- Scrap lead-acid battery output

Speaker: Cao Pilin, Chairman of China Electrotechnical Society Lead-Acid Battery Branch

Topic Backdrop: As secondary lead replacement ratio for primary lead continues rising, China’s State Council released a series of policies, including extended producer responsibility, Procedures on Prevention and Control of Pollution from Lead-Acid Battery Recycling and Production and Procedures on Prevention and Control of Pollution from Scrap Battery, increasing requirements on battery producers. Will this bring a big change for lead industry chain?

14:50-15:30 A Speech on Lead-Acid Battery Demand in E-Vehicle, Vehicle and Energy Storage Sectors

- China ends half-cut in purchase tax for small engine vehicles in late 2016 and releases 25% cut in purchase tax in 2017. How will this affect lead-acid battery demand?
- Challenges for lead-acid battery industry: Battery producers expanded capacity on Li-battering, striking lead-acid battery industry
- Opportunities for lead-acid battery industry: New entrants, such as start-stop battery and graphene battery, bring new chances for battery producers.

Speaker: Cao Guoqing, Deputy Secretary General of China Battery Industry Association

15:30-16:00 Communication

16:00-16:40 A Speech on Status Quo of Galvanizing Industry and its Demand Analysis in Automobile and Construction Industry in 2017

- Proportion of galvanized plate/sheet end-user demand and demand forecast
- Highlights behind steel structure demand growth in 2017
- Aluminum alloy’s replacement for steel in automobiles
- Expansion of galvanized plate/sheet production lines in China
- Production and operation condition at domestic galvanized steel mills

End
# Registration Form

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<thead>
<tr>
<th>Company (Name Of Invoice)</th>
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<tr>
<td>Contact Person</td>
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<td>Travel/ not Travel</td>
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<tr>
<td>Company Address</td>
<td>Fax/E-Mail</td>
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<td>Main Business</td>
<td>Company Type</td>
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## Contact Information Of Meeting Attendant

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<tr>
<th>Name</th>
<th>Dept./Position</th>
<th>Mobile</th>
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## Total Meeting Registration Fee

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<tr>
<th>______ attendants</th>
<th>Total</th>
<th>Signature/seal</th>
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Note: company type is classified into mining company, smelting company, industry & trade integrated company, trader, processor, third party, etc.

**Supply & Demand Information Form** *(Please fill in for your own interest.)*

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## Before February 28-March 10 USD1,098/person

March 11—April 9 USD1,298/person
April 10-May 19 USD1,398/person

**Notes for Cancelation:**
An amount equals to 50% of participation charge should be deducted for any cancelation before April 21, 2017, and no charges will be returned for any cancelation after the deadline. The organizing committee should be informed of any possible personnel changes relating to participants at least a week in advance.

**Contacts**

Kelly Ma  
Tel: +86-021-51550306  
E-mail: service@smm.cn