

2019

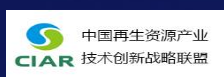
首届中国再生金属

产业链发展高峰论坛

China Renewable Metals Industry Chain  
Development Forum 2019

2019/11/22-23 上海  
SHANGHAI

Organisers:



Sponsor:



# 2019

# 首届中国再生金属 产业链发展高峰论坛

## ABOUT THE FORUM

The efforts of combating air pollution and smog in China has provided great opportunity for the nonferrous metal recycling industry. With the supply-side structural reform, the industry is currently undergoing profound changes. How will the industry landscape, smelting techniques and resource recycling system develop in 2020? How can the nonferrous metal recycling industry achieve high-quality development amid increased uncertainty around the world, especially the protracted trade dispute with the US

In this moment of incredible opportunities, SMM, together with China Technology Innovation Strategic Alliance for Resources Recycling Industry (CIAR) and Nonferrous Metals Society of Shanghai, jointly welcome you to **the inaugural China Renewable Metals Industry Chain Development Forum 2019**, to promote the green and sustainable development of the nonferrous metals industry.



## HIGHLIGHTS

1

Industrial bellwether with a rally of 1,000+ elites

2

Focus on hot topics with professional analysis of the metal recycling industry and latest policies

3

Integration of fintech and renewable resources industries to achieve high-quality development under the pressure from environmental protection and trade tensions

4

Sharing of advanced nonferrous metal recycling technologies at home and abroad, breaking technical barriers

5

Pioneer of Recycling Award Presentation Ceremony 2019



2019/12/12-13 · 上海

SHANGHAI

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# 首届中国再生金属 产业链发展高峰论坛

## Agenda

SCHEDULE

### November 22 afternoon (Main Forum)

- ◆ Registration and collection of passes
- ◆ Opening address
- ◆ Global macroeconomic outlook and monetary policy analysis in 2020
- ◆ Major asset allocation recommendations and trading opportunities in 2020
- ◆ High-quality development of the renewable resource industry under policy and trade pressure
- ◆ Roundtable discussion: Supply chain finance reconstructing and the current state of renewable resources recycling (Internet + supply chain finance + renewable resources)
- ◆ Dinner (banquet + award presentation ceremony)
- ◆ Development path of hydrogen energy and fuel cell technology
- ◆ Status and development trend of lead-acid battery recycling in 2019-2020
- ◆ Analysis and price forecast of battery key materials in 2020 (lithium-ion, lead-acid)
- ◆ Power lithium-ion battery VS lead-acid battery
- ◆ Life cycle assessment and management – a key factor in business ecological strategy
- ◆ New process in recycling metals from waste ternary lithium-ion batteries
- ◆ Lithium battery recycling, disassembly technology and intelligent equipment application (artificial, semi-automatic, fully automatic)
- ◆ Tea break
- ◆ Expert interview · brainstorming (evolution of China's battery recycling industry)

### November 23 Sub-session – China Battery Recycling Exchange Meeting

- ◆ Policy interpretation, development and analysis of (lead-acid, lithium-ion) battery scrap recycling industry
- ◆ Development and experience model of Shanghai's waste battery recycling system
- ◆ Status of power battery recycling and progress in its cascade utilisation

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## Agenda SCHEDULE

- ◆ Study of cathode materials recycling from waste LFP batteries
- ◆ Development and market application of wet process technology of nickel-cobalt-manganese scrap (co-extraction)
- ◆ End of session

### November 23 Sub-session – Major Metals Secondary Resources Utilisation Industry Chain Summit

- ◆ Current state and policy interpretation of major metals secondary resources utilisation industry
- ◆ Ideas and suggestions on improving tax policy of the secondary resources industry
- ◆ Analysis and outlook of global copper, aluminium and zinc recycling markets
- ◆ Expansion of the secondary aluminium applications
- ◆ Current state and trend of China's secondary copper resource utilisation technology
- ◆ Home appliance manufacturers should move towards circular economy industrial chain

- ◆ Comprehensive utilisation of zinc-containing waste and slag in hot-dip galvanising industry
- ◆ Co-processing mode of secondary metal resources and electronic waste
- ◆ Technical process improvement for producing copper alloy materials from copper scrap
- ◆ Key technology in secondary aluminium dross utilisation
- ◆ Tea break
- ◆ Technology and business model for the direct supply of molten aluminium to produce automotive core components
- ◆ Zinc waste recycling and utilisation technology in iron and steel industry
- ◆ Key technology and application of low-grade polymetallic materials clean processing
- ◆ End of session

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Registration fee: Overseas delegates

Price: 1098\$/pax(Including the cost of simultaneous transmission)

Team Price: 1000\$/pax(Including the cost of simultaneous transmission)

**Application form** Please fax applications to **021-5127 5007**

<b>Company (Name on invoice)</b>					
<b>Contact person</b>		Tel./Mobile		Post code	
<b>Company address</b>			Fax/E-mail		
<b>Main business</b>			Company type		
<b>Conference delegates</b>					
<b>Name</b>	Dept./Job title	Mobile	Tel	Fax	Email/QQ
<b>Total</b>	_____delegates		_____yuan		<b>Signature/Stamp</b>

## Supply and demand

<b>Company name</b>			
<b>Contact person/Job title</b>		Tel./Mobile	
<b>Products to buy</b>	Specification	Annual procurement	Recent procurement
<b>Products to sell</b>	Specification	Annual sales	Recent sales

### Payment

Beneficiary's A/C NO: 436473279004  
 Beneficiary's Name: SHANGHAI SMM CO LTD  
 Beneficiary's Bank: BANK OF CHINA SHANGHAI BRANCH  
 ZHONGSHAN (N) SUB-BRANCH  
 Beneficiary's Bank Address: NO.195 ZHENPINGROAD  
 SHANGHAI CHINA  
 SWIFT number: BKCHCNBJ300

**Please provide invoicing information and email address for a regular value-added e-invoice.**

**Cancellation:** 50% of fees will be charged for any cancellation before November 10. There will be no refunds for cancellations after November 10.

The organising committee should be informed of the replacement of participants at least one week in advance.