

# 2027 (17th) International Needle Coke and Carbon Industry Conference (INCC)

## INVITATION

### DATE

**2026 Nov. 17 - 19**

(Check-in at 17th)

### LOCATION

**China · Sanya**

We sincerely look forward to your  
attendance

## Conference Background

2026 marks the opening year of China's 15th Five-Year Plan and a strategic transition toward high-quality economic development. As macro policies shift from counter-cyclical adjustments to cross-cyclical structural optimization, China's new energy and traditional heavy industries have entered a phase of comprehensive restructuring. As a crucial bridge connecting green energy with low-carbon metallurgy, China's needle coke and carbon material industries are transitioning from volume expansion to value refinement and technology-led growth following prior capacity surges and cyclical consolidation, providing vital support for emerging strategic industries.

**Anode Market:** According to ICCSINO data, global anode material production reached 1.955 million metric tons in H1 2026, up 50% year-on-year, demonstrating strong momentum across the sector.

**Raw Materials Market:** Petroleum coke experienced a "rise-then-fall" trend in H1 2026, with anode-grade material driving the core market dynamics. In March, Middle Eastern geopolitical conflicts drove up oil prices and freight costs. Combined with domestic refinery output cuts, supply tightens for domestic low-sulfur petroleum coke. Simultaneously, surging demand from lithium batteries and energy storage created a supply-demand mismatch, driving prices above RMB 5,000/MT. Over the first half of the year, anode-grade petroleum coke completed a cycle of cost-driven price hikes, supply imbalances, downstream pushback against high prices, and ultimate rational corrections. Downstream demand resilience has firmly established itself as a primary driver for the petroleum coke market.

Concurrently, the needle coke market maintained a tight balance in H1 2026. Raw material constraints, production fluctuations, and steady downstream demand have defined this new operational baseline. Consequently, market price sensitivity to marginal shifts in supply and demand has heightened. As the peak season for new energy end-use consumption approaches in H2 2026, anode production schedules are expected to rise continuously, providing solid structural demand for needle coke. Dual momentum from raw material dynamics and downstream consumption presents fresh opportunities for the needle coke sector in 2026.

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Nov. 17-19, 2026

S a n y a , C h i n a

Entering the second half of 2026, as EVs large-scale battery energy storage, and new power systems hit their peak consumption seasons, lithium battery anode manufacturers are continuously accelerating production schedules. This creates sustained, structural demand for high-end needle coke and high-performance carbon materials. The dual momentum from raw material supply constraints and downstream demand expansion presents unprecedented growth opportunities for the needle coke and carbon materials industry across 2026–2027. However, the sector also faces pressing challenges, including low-end overcapacity, high-end supply shortages, core technology bottlenecks, and insufficient value chain synergy. Consequently, high-end industrial upgrading, independent technological innovation, precise supply-demand alignment, and collaborative upstream-downstream empowerment have become essential for driving industry breakthroughs.

At this critical juncture of industrial and strategic transformation, ICCSINO will host the **2027 (17th) International Needle Coke and Carbon Industry Conference (INCC)** from **November 17–19, 2026** (Registration on Nov 17) in Sanya, China. The event is designed to closely align with the 15th Five-Year Plan's policy directives, providing a deep dive into supply-demand dynamics, technology iteration trends, and market opportunities across the high-end carbon material and needle coke value chains. By breaking down barriers across the innovation, industrial, and supply chains between the lithium battery and carbon material sectors, the conference empowers enterprises to overcome technical bottlenecks, optimize capacity structures, and tap into high-value markets.

The INCC will gather industry experts, research institutions, supply chain leaders, investment firms, and industry elites. Discussions will center on core topics such as needle coke technological breakthroughs, value chain balance, industry standard upgrades, and international expansion. Together, participants will explore new pathways for high-quality growth, build a collaborative industry ecosystem, and inject robust momentum into the transformation, scaling, and premium development of China's carbon materials industry.

Conference Schedule

| Date  | Content             |
|-------|---------------------|
| 11.17 | Conference Check-in |
| 11.18 | Keynote Speech      |
| 11.19 | Exchange Program    |

Topics

- China Needle Coke Industry: Pathways to High-End & Precision Upgrading
- Customized Needle Coke: R&D Strategies for Diverse Application Scenarios
- Petroleum Coke: Pushing the Limits of Quality Upgrading
- Lithium Battery Iteration: Market Impact and Shifts in the Needle Coke Sector
- Steel Industry: Current Trends and 15th Five-Year Outlook
- EAF Steel & Graphite Electrodes: Market Trends and Operational Landscape
- Anode Raw Materials: Market Outlook across Downstream Applications
- Silicon-Based Anodes: R&D Bottlenecks and Commercialization Solutions
- Natural Graphite Mining: Current Market Status
- Natural Graphite Anodes: Challenges and Market Opportunities
- High-Purity Natural Graphite: Applications and Boundary Expansion

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Nov. 17-19, 2026

Sanya, China

## Past Event



## Registration Form

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| Company Name<br>(Invoicing Details)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                   |                      |                                                                 |        |
| Mailing Address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   |                      |                                                                 |        |
| Delegate Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Department                                                                                                                                                                                                                                                        | Title / Position     | Phone                                                           | E-MAIL |
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| Registration Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <input type="checkbox"/> Standard Corporate Delegate: US\$1500 / person<br><input type="checkbox"/> Early Bird Rate: \$1300/ person (Deadline: Oct 31, 2026, 23:00)<br><input type="checkbox"/> Corporate Sponsorship: Contact organizer for sponsorship packages |                      |                                                                 |        |
| <b>Fee Structure &amp; Bank Payment Details</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   |                      |                                                                 |        |
| <b>Conference fee:</b> US\$1,500/each, covering attendance, accommodation, English translation/materials, meals, refreshments, and airport pick-up.<br>(Early bird: US\$ 1,300)                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   | <b>Account Name:</b> | Shanghai Iccsino Data Technology Co.,ltd                        |        |
| <b>Important Notes:</b><br><br>1. Material Printing Deadline: October 31. Profiles of companies submitting registration forms or registering on-site after this date will be included in the supplementary directory.<br><br>2. Registration Deadline: November 15. Registrations after this date must be completed on-site.<br><br>3. Cancellation & Substitution: Any cancellation after November 1 will be subject to an 80% cancellation fee. However, delegate substitutions are permitted at any time prior to the conference upon written notification to the organizer. |                                                                                                                                                                                                                                                                   | <b>Bank</b>          | Shanghai Pudong Development Bank<br>Lujiazui Sub-Branch<br>Bank |        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   | <b>SWIFT</b>         | SPDBCNSHXXX                                                     |        |
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