

The 23rd Asia Thermal Insulation Material Expo 第23届亚洲保温展

 Building
Insulation

 Industrial
Insulation

 Wall
Material

 Fireproof
Material

 Insulation
Accessory

 Production
Equipment

 Antiseptic
Material

 Integration
of insulation

9-11 December, 2026
Shanghai New International
Expo Centre, Shanghai, China

23000+ m²
SCALE

450+
EXHIBITORS

30000+
VISITORS

20+
SESSIONS

Concurrent Exhibitions



GFC
亚洲绿色工厂大会
Asia Green Factory
Conference



SCTE
洁净技术与设备展览会
Clean Technology and Equipment Exhibition



SPC
亚洲金属夹芯板大会
Sandwich Panel Manufacturing
Technology Conference

Guiding organization:

China Insulation & Energy Efficiency Materials Association

Co-host:

Insulation Engineering Application Professional Committee of Shanghai Energy Research Society

China Electric Power Construction Enterprises Association (CEPCA), Thermal Insulation, Refractory and Anti-corrosion Sub-committee

China Chemical Energy Conservation Technology Association (CECTA), Adiabatic Engineering Specialized Committee

National Petrochemical Insulation Engineering Technology Collaboration Association

Supporter:

China Institute of Building Standard Design & Research Co., Ltd.

Organizer:

Shanghai Zhanye Exhibition Co., Ltd.

保温绝热材料全产业链盛会

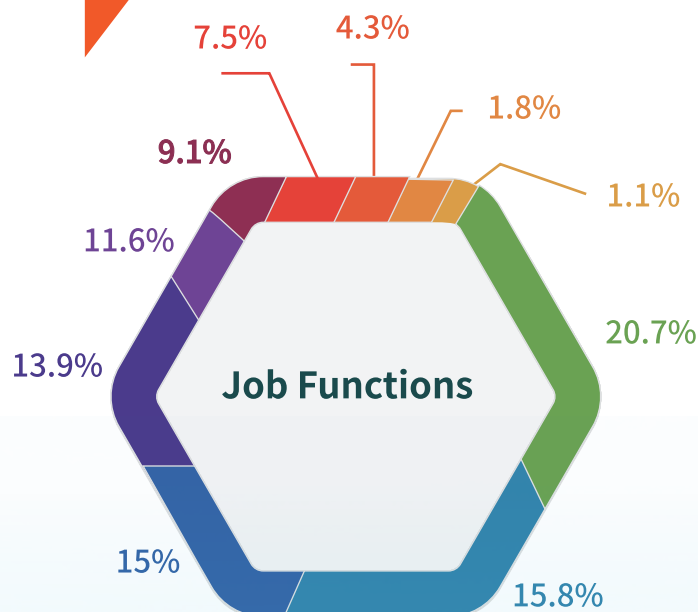
A GRAND EVENT FOR THE ENTIRE INDUSTRY
CHAIN OF THERMAL INSULATION MATERIALS

After 22 editions, The Asia Thermal Insulation Material Expo (Shanghai) has evolved into an authoritative platform for discerning industry trends, connecting global business opportunities, and driving insulation technology innovation.

The 23rd Asia Thermal Insulation Material Expo (Shanghai) in 2026 will feature a comprehensively upgraded exhibition layout and forum system, showcasing the complete industrial chain ecosystem—from foundational material innovations, intelligent production equipment, and digital construction technologies to full-scenario low-carbon solutions for buildings and industries.

COVER THE CORE AUDIENCE OF THE INDUSTRIAL CHAIN

- General Contracting for Construction Projects
- Architectural Design Institute
- Real estate developer/property owner
- Industrial sector
- Building Materials and Supplies
- Equipment manufacturer
- Government agencies
- Dealer/Agent/Trader
- Engineering Consulting and Supervision
- Other

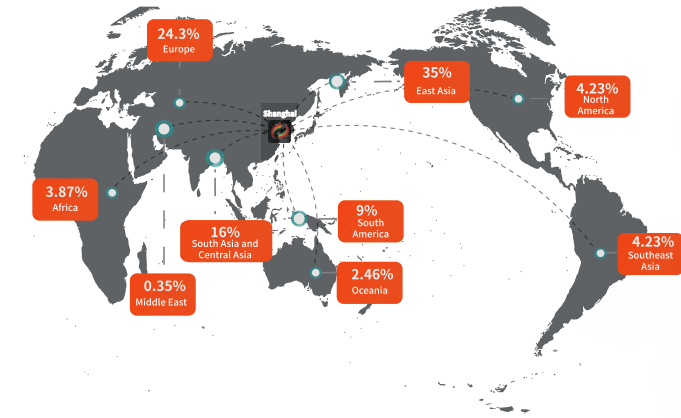


BUYER PROGRAMME

Introducing the Hosted Buyer Program at Asia Thermal Insulation Material Expo (TIM Expo), an exceptional initiative designed to forge connections between top-tier buyers and exhibitors through targeted, one-on-one meetings. This program is tailored to qualified buyers, allowing them to engage with exhibitors who meet their specific needs and interests. Elevate your networking experience and cultivate valuable partnerships in an environment dedicated to growth and innovation.



Top 10 COUNTRIES OF ORIGIN FOR INTERNATIONAL VISITORS



South Korea Russia Mongolia Malaysia Japan



Kazakhstan Uzbekistan Thailand Australia Colombia



Ukraine



Philippines



Belarus



Mongolia



European Chamber of Commerce in China



Indonesia



Laos



Saudi Arabia

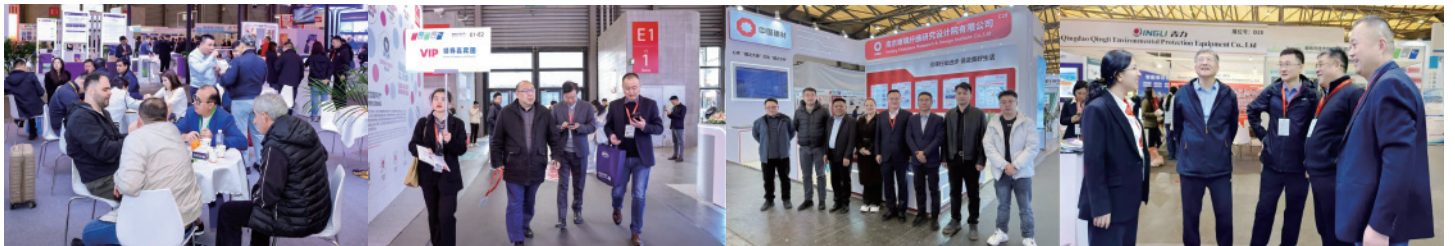
VISITOR PROFILE

- Construction, shipbuilding, petrochemical, heating, electric power, textile, pharmaceutical, chemical kiln, pipeline, rail transit, cold chain logistics, automobile manufacturing, electrical manufacturing, aerospace and design, engineering, research, testing, maintenance, production and other related departments in other application fields;
- Agents, distributors, importers and exporters of thermal insulation products;
- Real estate developers;
- Engineering companies and contractors; anti-corrosion and insulation engineering;
- Engineering quality supervision; fire research and testing;
- Owners such as shopping malls, schools, and hospitals;
- Government and associations;
- Product R & D; manufacturer;
- Universities; media, etc.



GOVERNMENT, ACADEMIA, BUSINESS, AND ASSOCIATIONS GLOBAL COLLABORATION

- Anchoring the “Dual Carbon” Goals to Seize the New Blue Ocean of Energy-Efficiency Retrofits
- Tackling industrial insulation, tapping into the massive existing markets in petrochemicals, power, metallurgy, and other sectors worth hundreds of billions, Leading the way in process energy efficiency and carbon reduction upgrades for high-temperature pipeline networks and equipment insulation
- Deepening engagement in urban renewal, securing a foothold in the main battlefield of old residential community renovations
- Focusing on new-quality productive forces to build a hub for high-performance materials R&D
- Expanding new opportunities for overseas engineering support through the Belt and Road Initiative
- Strengthening safety defenses to lead the new race for Class A fire-resistant materials
- Aligning with ultra-low energy consumption standards to capture the high ground in near-zero-carbon building technologies
- Focusing on the circular economy to develop new industries for the recycling of insulation waste
- Adhering to “Good Housing” standards to redefine benchmarks for high-quality insulation delivery
- Focusing on three major projects to seize new opportunities in affordable housing and urban village renovation
- Embracing digital transformation to build a full-lifecycle traceability system for insulation projects



SEMINARS PREVIEW

- Asia Forum on Innovative Applications of Insulation Materials and Systems
- Shanghai International Forum on Low-Carbon Buildings and Cutting-Edge Thermal Insulation & Energy Efficiency
- Shanghai International Summit on Aerogel Technology Innovation and Industrial Applications
- Shanghai International Forum on Development and Engineering Applications of Integrated Insulation and Decoration Panel Systems
- Forum on Energy Retrofits for Existing Buildings and Innovative Insulation Material Applications
- Shanghai International Forum on High-Quality Development of Anti-Corrosion & Insulation Systems
- Shanghai International Ceramic Fiber and Aerogel Industrial Application Summit
- Technical Exchange on Energy-Efficient Insulation & Prefabrication for Metal Enclosure Systems
- 2026 Forum on Application Development of Thermal Engineering in Industrial Sectors
- 2026 Summit on Energy-Saving Technologies for Industrial Furnaces & High-Temperature Piping
- Shanghai International Cryogenic and High-Temperature Insulation System Technology Forum
- 2026 Industrial Equipment and Piping Removable Insulation Technology Innovation Seminar
- 2026 Asia Sandwich Panel Manufacturing Technology Conference



EXHIBIT CATEGORIES

Building application



Wall (roof) insulation, and other thermal insulation materials and technologies.

Application of anti-corrosion and fireproof materials



Construction, ships, bridges, steel structures, pipelines, galvanized steel, stainless steel, aluminum alloys, metal surfaces, etc.

Equipment



Construction equipment, production equipment, packaging equipment, spraying equipment, etc.

Industrial high-temperature applications



Petrochemical, pipeline, electric power, new energy batteries, ceramics, cement, steel smelting, aluminum, industrial kilns, high-temperature pipelines, maritime, aerospace, passive fire protection and other insulation materials and technologies.

Industrial low-temperature applications



Ships, LNG storage tanks, cold chain, logistics and transportation, refrigerators, coolers, baking equipment, water heaters, paper, pharmaceuticals, heating, HVAC.

BRAND EXHIBITOR





MEDIA PROMOTION

300+

Media Partners for the Year

• **250+**

Mainstream media

• **70+**

Industry Media

• **60+**

International Media



CONTACT US



Shanghai Zhanye Exhibition Co.,Ltd.

Contact: Nicole Shen

Tel: +86 136 4682 1379

WhatsApp: +86 136 4682 1379

E-mail: nicolshen@zhanye-expo.com



Contact me on WhatsApp

www.timexpochina.com