

7th
2025

Green, Energy efficiency
and Sustainability

POLYURETHANE TECHNOLOGY INTERNATIONAL FORUM 2025

TIME / 2025
6.25—27

Shanghai, China



Shanghai Polyurethane Industry Association



The Polyurethane Technology International Forum (PTIF) is an international conference aimed at promoting sustainable development and technological advancement of global polyurethane industry. Co-sponsored by Shanghai Polyurethane Industry Association, University of Shanghai for Science and Technology and Suntower, the forum brought together industry leaders, scientists and entrepreneurs from more than 30 countries and regions to discuss the latest research results, technological breakthroughs and market trends in the field of polyurethanes.

Themed "green, energy efficiency and sustainability", the 2025 PTIF focuses on the application of PU materials in new energy vehicle, bio-based polyurethane, polyurethane composites, photovoltaics, wind power, rail transit, electric power, medical, LNG and aerospace sectors, and promoting the sustainable development of the PU industry through innovative technologies. The topics of the forum include, but are not limited to, polyurethane markets, policies, laws and regulations, industry standards, sustainability, reducing dependence on petrochemicals, green and energy-efficient building solutions, and applications of cutting-edge polyurethane technologies, processes, specialty materials, functional additives and advanced equipment. During the forum, a CEO panel discussion, a buyers delegation meeting and an exhibition on commercialization of universities' scientific and technological achievements will be held to promote international cooperation and commercialization of scientific and technological achievements.

As a platform that facilitates academic exchanges and promotes international cooperation and growth of the global PU industry, PTIF provides participants with an opportunity to interact with the most influential professionals in the polyurethane industry and creates a blueprint for the future of the industry.

The Organizing Committee of Polyurethane Technology International Forum

Features

- ◆ **CEO Roundtable:** Partners, enhances brand reputation, and opens up new opportunities for investment and cooperation. For CEOs and senior executives, the Polyurethane Entrepreneurs Forum serves as a vital hub for driving corporate strategic development and achieving sustained success.
- ◆ **Buyers Delegation Meeting:** By bridging the gap between buyers and suppliers, the Buyers Delegation Meeting facilitates procurement cooperation, fostering win-win situations.
- ◆ **Polyurethane Frontier Technology Exhibition:** Exhibitors showcase the latest products, technologies, and solutions in the Polyurethane Frontier Technology Exhibition.
- ◆ **University-Industry Collaboration Achievements Transformation Exhibition:** This exhibition highlights the collaborative research and technology transfer between universities and industries. It enables the sharing of resources and knowledge, allowing industry professionals and businesses to stay informed about the latest technological trends and development directions.
- ◆ **Polyurethane Product Promotion Session:** The session provides information on production technologies, application cases, new technological developments, and facilitates the sharing of experiences and best practices related to polyurethane products.
- ◆ **PTIF Buyers Delegation Meeting and Visit in China** is dedicated to inviting buyers from around the world to gain a deeper understanding of the Chinese market and explore the limitless potential for cooperation with Chinese enterprises. Through this initiative, overseas buyers can directly connect with Chinese suppliers and manufacturers, promoting bilateral trade exchanges.



CEO
Roundtable



Buyers delegation
negotiation meeting



Polyurethane Frontier
Technology Exhibition



University-Industry
Collaboration Achievements
Transformation Exhibition



Polyurethane Product
Promotion Session



PTIF Buyers
Delegation Meeting
and Visit in China

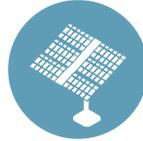
Areas Covered



Green Energy



Building



Energy Storage



Medical



Aerospace



3D Printing



Smart
Wearables



Automotive



Packaging



Home Goods

Why should you attend?

- ◆ The most influential annual polyurethane technology forum
- ◆ Update you on the latest developments in the polyurethane industry and its trend
- ◆ Help you learn about the cutting-edge PU technologies and their applications as well as best practices
- ◆ Offer you the opportunities for market development, sales and strategic cooperation
- ◆ Provide you with a platform for showcasing your R&D capability and increasing brand awareness

- ◆ **June 25** Meeting Check-in and CEO Roundtable (Being Invited)
- ◆ **June 26-27** Exhibition on cutting-edge PU technologies
- ◆ **June 28-29** China Tour: China Inspection and Exchange Activity for the International Polyurethane Industry Delegation (Visiting Sinochem Dongda's Quanzhou Production Base)

June 25, 2025

14:00 - 17:30 CEO panel discussion (live)

Topic 1: Insight sharing among business leaders, opportunities and challenges facing the PU industry

Topic 2: Circular economy and sustainability

Speakers from Wanhua Chemical, Shanghai Huayi Holdings Group, Huntsman, BASF, Covestro, Dow, Sadara, Huafon Group, Gansu Yinguang, Cangzhou Dahua, Shell, CSPC, MOL, Tosoh, KPX, KMCI, SK, GNFC, Hanwha Chemical, OCI, Hyosung Chemical Fiber, Mitsui Chemicals, Sumitomo, Sibur, Coim, Evonik, Milliken, Momentive, Carpenter, Solvay, Arkema, Honeywell, Infineum, Lanxess, Ingevity, Daicel, Stepan, SABIC, Pearl, INOV, Shanghai Huide Science & Technology, Xuchuan Chemical, Huada Chemical, IKEA, SINOMAX, Sinochem Dongda, Changhua Chemical, Shandong Longhua New Material, Jiahua Chemical, Xinyue Chemical, Hongbaoli, Hebei Yadong Chemical, Kukdo Chemical, KPX Chemical, Befar Group, Zibo Dexin Lianbang Chemical Industry, Zhejiang Hengfeng PU, Kaiping Chemical, Maysta Chemical, Xiangyuan New Materials, Oriental Yuhong, Yantai Shunda, Shanghai Kangda New Materials, Hengguang New Material, Lubrizol, Miracll Chemical, Shandong NHU as well as associations, research institutes, universities and chemical parks at home and abroad.

17:30 - 18:00 Entrepreneurs take a group photo

18:00 - 20:00 Cocktail party

June 26, 2025

09:10 - 09:30 Revealing finalists for 2025 Best Sustainability Innovation Awards in Polyurethane Industry and Best Practice Award for Responsible Care in Polyurethane Industry

09:30 - 16:00 Keynote New report + Panel Discussion

16:00 - 18:00 Buyer delegation meeting: special activities for negotiations between foreign buyers and Chinese suppliers

18:00 - 20:00 Sinochem Dongda's Reception Dinner

June 27, 2025

09:00 - 16:00 Keynote report + Panel Discussion

June 26, 2025

- 09:00 - 12:00**
-  **Interpretation of standards for China's PU industry**
Li Jianbo, Deputy Secretary General, CPUA
 -  **Recycling Technologies in the Pu Industry**
Stefan J.J. Hermes, Chairman of APBA, Asian PU Business Association
 -  **Sustainable Product Stewardship: Ensuring the Safe Use of Diisocyanates**
Jörg Palmersheim, Secretary General, ISOPA Aisbl
 -  **Prospects and challenges within the PU logistics**
Robert Den Dekker, CEO, QBEX LOGISTICS B.V
 -  **Panel Discussion** (Discussion Topic: Interpretation of Polyurethane Market Policies under the New Global Trade Pattern)
- 12:00 - 13:30** Buffet Lunch
- 13:30 - 16:00**
-  **How Should the APAC Polyurethane Industry View the Other Regions, Going Forward?**
Clint Raine, Owner, Belvedere & Partner
 -  **Indian Polyurethane Markets- Challenges and Opportunities**
Harneet Kochar, Chairman, IPUA
 -  **CLIS Flexible PU Foam Market Results 2024 and Market Trends and challenges in 2025**
Timofey Kalinin, Business Development Director, Egida
 -  **Recent Trends of the Flexible Polyurethane Industry in North America**
Philippe Knaub, SVP & CTO, FXI Inc
 -  **Asia Polyurethane Market Trends, challenges and Opportunities**
Cheng Guowen, CEO, PUdaily
 -  **Research on the Cutting-edge Applications of Polyurethane Composites Replacing Metal Materials**
Zhou Jian, Chairman, Suzhou Xiangyuan New Materials Co., Ltd.
- 16:00 - 18:00**  **Buyer delegation meeting:**
special activities for negotiations between foreign buyers and Chinese suppliers
- 18:00 - 20:00** Sinochem Dongda's Reception Dinner

June 27, 2025

09:00 - 12:00



Introduction Changhua Carnol CO₂-based Polyols

Klaus-Dieter Schoen, Technology Expert, Changhua Chemical Technology



Carbon Reducing Effect and Performance Characteristics of Carbon Dioxide Polyols (PCE)

Jinshi Yang, Marketing Director, Hefei POLY Advanced Materials Technology



Circular foam for the many

Jose Junior Naraval, Material and Technology Engineer - Foams, Inter IKEA



Synthesis of Fully Bio-based Polyols for Sustainable, Industrial Applications

Neeraj Kumar Garg, Co-Founder & Managing Director, Horizon Performance Polyurethane Pvt



Panel Discussion (Discussion Topic: Environmental Protection and Green Application of Polyurethane Materials)

12:00 - 13:30

Buffet Lunch

13:30 - 16:00



The Influence of Different Amine Catalysts on the Synthesis of Flexible Polyurethane Foam, Rigid Polyurethane Foam, and CASE

Zhang Haiyang, Technical Service Engineer, TOSOH



Novel Prepolymers for Higher Performance and Better Sustainability

Jude ZHU, Head of Technical Center APAC Urethane Systems, High-Performance Urethane Division, UBE



Progress in Research on Value-added Recycling of PU Foams and its Industrialization

Chen Yingzan, Vice President of Science and Technology, Sanjie Energy Saving New Material



Recycling Strategies for Polyurethane Foam and Their Applications in the Automotive Industry

Tang Zhengming, Senior research scientist, DOW



Research on the Application of Polyurethane in the New Energy Market

Shanghai Research Institute of Chemical Industry Co., Ltd.



Technical Development of Polyurethane in the Field of Building Waterproof Sealing

Oriental Yuhong

16:00 - 18:00



Buyer delegation meeting:

special activities for negotiations between foreign buyers and Chinese suppliers

June 28-29, 2025

China Tour: China Inspection and Exchange Activity for the International Polyurethane Industry Delegation

(Visiting Sinochem Dongda's Quanzhou Production Base)

Agenda is still being finalized. Final version to be confirmed prior to the meeting.

321

Number of offline attendees

26%

Chairmen, global presidents, general managers accounted for 26% of all the offline attendees

13

countries

30

speakers

14

communication sessions

8

hours of interaction

3

The forum lasted for 3 days

BUYER DELEGATION MEETING



THE FORUM SITE



Registration form

Polyurethane Technology International Forum 2025

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Please fill out the application form and send it to PTIF@pudaily.com or call 0086-21-6125 0980

Delegates:

Name _____ Title _____

Tel _____ Mobile _____ E-mail _____

Name _____ Title _____

Tel _____ Mobile _____ E-mail _____

Name _____ Title _____

Tel _____ Mobile _____ E-mail _____

Company name (invoicing company) _____

* Please attach your business card to ensure accurate registration

Authorized Signature _____

Invitation letter for Visa application Yes No

Reservation form for conference hotel Yes No

1. Fees for attending the forum (please tick in the) :

Attendees USD 1,500/person

PUdaily VIP customers enjoy special discounts USD 1,350/person

2. sponsorship types (please tick in the) :

Gold Sponsor - USD 12,000 Booth Sponsor - USD 4,500

Cocktail Party Sponsor - USD 10,000 Lanyard Sponsor - USD 4,500

Speech Sponsor - USD 6,000 Chair cover Sponsor - USD 4,500

3. Hotel reservation (please tick in the) :

Hotel: Chateau Star River Shanghai (3799 Duhui Road, Minhang District, Shanghai)
The king-size bed room is \$80 per night _____ room The twin bed room is \$80 per night _____ room
Time: June 25, 2025 June 26, 2025 June 27, 2025

4. We provide the following benefits for attendees:

- ① Buffet lunches
- ② Coffee breaks
- ③ Preferential prices for booking hotels
- ④ Simultaneous interpretation services
- ⑤ Customer referral
- ⑥ Access to the speech draft

Payment Instruction

Beneficiary Name: Shanghai Ischem Info Tech Co., Ltd .

Beneficiary' s Bank: CHINA MERCHANTS BANK SHANGHAI BRANCH

Address: 18F, Century Bus Building, No. 398, Middle Huaihai Rd, Shanghai, China.

Account Number: 212280412610001

SWIFT B C: CMBCCNBS051



Get in touch for more information and register the conference

For more information please contact us: +86 21 6125 0980

PTIF@pudaily.com



The hotel is located at No. 3799 Duhui Road, Minhang District, Shanghai, close to Yindu Road Station of Metro Line 5. It is also in proximity to Shanghai Hongqiao Airport, the National Exhibition and Convention Center, Qizhong Tennis Center, Che Dun Film and Television Base, Longsheng Plaza, and Zhanqiao Wanda Plaza. Its superior location and convenient transportation make it an ideal choice for both business and leisure travelers, offering easy access to daily life and entertainment. The architectural style of the hotel is a blend of modern and classical elements, characterized by romance, refinement, and inclusiveness. The interior is elegantly luxurious and warmly comfortable, allowing guests to enjoy the beautiful scenery while taking in the breathtaking views of Shanghai.



Chateau Star River Shanghai

Hotel Address: 3799 Duhui Road, Minhang District, Shanghai
 Consultation hotline: 021-34129999-3939

Venue Floor Plan

