

2021 亚洲金属建筑设计与产业博览会

2021 Asia Metal Building Design and Industry Expo

September 16 – 18, 2021 Shanghai New International Expo Centre (SNIEC)

25000 m^2 scale 600+ Exhibitors 30000+ Visitors

Preface

Metal buildings with steel structure as the main body and metal enclosure system have the advantages of green energy saving, high strength, low engineering cost, light weight, short construction period, factory production and recyclability. In recent years, the advantages of metal building structures It has received the attention of a wide range of municipal units and construction institutions and has developed rapidly. From the use of steel structures in major projects and landmark buildings to the general use of steel structures, the design and industry of metal buildings have shown unprecedented prosperity.

In order to promote the green development of the metal construction industry, promote the deep integration of intelligent manufacturing and the industrialization of new types of buildings, achieve the high-quality development requirements of the construction industry, seize the market opportunities of the promotion of steel structures, and give play to the demonstration and leading role of steel structures in prefabricated buildings. Guided by China Construction Metal Structure Association, co-sponsored by China Construction Metal Structure Association Construction Steel Structure Branch, Shanghai Survey and Design Industry Association and Shanghai Zhanye Exhibition Co., Ltd., China Thermal Insulation and Energy Saving Materials Association, China Building Materials Federation Metal Composite Material Branch The "2021 Asia Metal Building Design and Industry Expo (MBE)" will take design as the keyline and material systems as the orientation to create a one-stop solution platform for the Asian Metal construction industry. A number of high-quality industry forums and technical seminars will also be held in the same period, attracting municipal units, architectural design/consulting companies, scientific research institutes, investors/developers/owners, engineering construction/construction units, Professionals from building associations/societies, end users, distribution agents and metal construction equipment and materials industries attended the exhibition.



Organization

Instructor: China Construction Metal Structure Association

Organizer: Construction Steel Structure Branch of China Construction Metal Structure Association

Shanghai Survey and Design Industry Association

Shanghai Zhanye Exhibition Co., Ltd.

Co-organizer: China Thermal Insulation and Energy Saving Materials Association

China Building Materials Federation Metal Composite Materials Branch

Organizer: Shanghai Zhanye Exhibition Co., Ltd.

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经研究,我会同意担任由上海展业展览有限公司承办的"2021	展会信息5 展会信息5
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	电话: 021
	联系人: 5
	中国建筑(市活, 010

^{中国建筑金属}建筑钢结构分会

中亚金语《明诗》【2023】11号 关于"2021亚洲金属建筑设计与产业博览会"的邀请函

基金基金第一 中國基礎開始目外中國社会 各基金基本 医研究 医研究 的一种 研究 各社会、上型研想研究中心(花園電道工作)。 由本学品、即時で用金、小型、由小型、市場研究中心的小型品、 自然主要的之間。在社会、一部、自然中心、日本社会 市会主要的之間。在社会、一部、自然中心、日本社会 基本学品、中国、日本社会、一部、自然中心、日本社会 基本学品、中国、日本社会、一部、自然中心、日本社会 基本学品、中国、日本社会、一部、日本社会 基本学品、「日本社会」 「日本社会」 「日本社会 「日本社会 「日本社会 「日本社会 「日本社会 「日本社会 「日本社会 「日本社会 上海市勘察设计行业协会 关于主办"2021 亚洲金属建筑设计与产业博览会"的批复

上海展业展觉有限公司。

关于你半位于 2021年9月16日-9月18日在上海新国际博览 中心冲力的"2021 亚洲金属建筑设计与产业博览会(金属建筑博览 会)"的申请流已收悉。

经研究,我会问意相任由上海展业报览有限公司承办的"2021 亚洲金属建筑设计与产业博览会"的主办单位,旨在推动金属建筑产 业高速发展,促进新材料、新技术广泛推广。

请你们按照国家相关法规政策和当地政府相关部门的要求认真 组织实施,在此预祝博览会取得源满动?



Exhibition scope

1. Metal building design agency;

2. Project display: design technology and plans for large venues, conference centers, public buildings, and project case display of large-scale construction units;

3. Software: all kinds of steel structure design, analysis, BIM software; project management, bidding and engineering budget software; processing center and structure drawing CAD workstation, etc.;

4. Prefabricated buildings and integrated houses: steel-aluminum structure, steel-concrete structure, steel-wood structure, aluminum-wood structure, etc.; light steel villas, all-aluminum villas, prefabricated houses, shelters, tree houses, RVs, mobile toilets, sentry boxes, Camping houses, container houses, modular houses, folding houses, modular houses, 3D printing houses, dome houses, etc.;

5. Structure and profile: architectural metal structure, light steel structure, heavy steel structure, marine structure, prestressed structure, steel concrete composite structure, space grid structure, structure and other spatial structures; heavy steel, light steel, H-shaped steel, Seamless steel pipe, I-shaped steel, cold-formed steel, special steel, etc.;

6. Building envelope and roof: steel plates include medium and thick plates, profiled plates, sandwich plates, stainless steel sheets, mirror panels, art plates, titanium-plated plates, color-coated plates and other plates; aluminum (copper) and metal composites Sheets; metal roofing materials and systems, etc.;



7. Connecting products and equipment: anchor bolts and standard and non-standard fasteners, bolts, studs, rivets, anchor clamps, etc.;

8. Protective products: anti-corrosion coatings, thermal insulation materials, waterproof materials, adhesives, etc.;

9. Supporting products: doors, windows, curtain walls and glass, keel, shading system, ventilation equipment, etc.;

10. Fire protection solutions: fire doors, fire glass, fire paint and other related fire protection materials and equipment;

11. Metal and steel structure processing equipment and testing equipment:

- Welding equipment: all kinds of arc welding, plasma welding, resistance welding, solid state pressure welding, laser welding, electroslag welding, friction welding, electron beam welding, brazing equipment, special complete sets of welding equipment, welding robots, etc.;
- Cutting equipment: CNC cutting machine, plasma, laser cutting machine, metal cutting machine tool, metal sheet cutting machine tool and processing center, shearing machine, hydraulic cutting machine, wire cutting machine tool, pipe cutting machine, etc.;
- Welding auxiliary equipment: welding equipment, tools, automatic operating machines, roller racks, wire feeders, fixtures, etc.; welding machine accessories, steel inspection, flaw detection equipment, etc.



Audience range

• Leading guests of relevant associations, chambers of commerce, societies and government agencies in the construction sector in the Asia-Pacific region

• Design institutions, contractors and major scientific research institutions in the construction industry; new technology development and application units, railway/highway/bridge/municipal engineering construction units

• Industrial park management committee, industrial plant owner unit; port ocean construction and water conservancy and hydropower system contractors and construction units

Integrated house manufacturers, real estate developers, urban planning and urban landscape design



and construction units

• Construction and maintenance units of public buildings such as exhibition halls, conference centers, gymnasiums, science and technology museums, libraries, museums, high-speed railway stations, airports, etc.

• Traders, distribution agents and medium and large purchasing units in the construction/building materials field in the Asia-Pacific region



Exhibition highlights

Integrate the industrial chain and create a co-prosperity ecosystem

Integrate the industrial chain of the metal construction industry in the Asia-Pacific region, attract professional buyers such as industry design units, real estate developers, engineering units, decoration companies, architectural designers, and distribution agents to gather here to find new technical solutions and innovative products. Create a healthy industry development ecosystem, and bring exhibitors a full range of all-round trade negotiations and business opportunities.

Provide a one-stop building system solution platform to help the industry develop

Under the strong promotion of the national top-level design and industrial policies, the metal construction industry represented by fabricated steel structure buildings has been fully developed. The exhibition will bring together 600+ domestic and foreign well-known design, structure, external protection, equipment and pipelines, interiors, parts (structures) and maintenance systems involved in steel mills, structures, anti-corrosion, insulation, waterproofing, fire prevention and other upstream and downstream enterprises, Provide a precise and efficient one-stop building system solution platform.

Concurrent architectural design, parts related exhibitions and forums, resource sharing

The International Conference on Building Skin Design and Application (DAAF), Asian Building Skin



Create a one-stop solution platform for Asian Metal's construction industry

Design and Materials Exhibition and Shanghai International Thermal Insulation Materials and Energy-saving Technology Exhibition will be held at the same place at the same time as the exhibition to amplify the effect of the exhibition and expand the influence of the construction industry. Share 50,000+ audience resources; the same high-end forum will invite well-known designers, architects, engineering units and high-quality suppliers in the industry to discuss the development of the industry, promote international exchanges, look forward to the future, and stimulate industry innovation and vitality.

Open a special exhibition area to promote the transformation of innovative technologies into new development momentum

Innovation is the cornerstone of high-quality and sustainable development of the industry. In order to promote the development of China's construction industrialization 4.0, this exhibition will join hands with well-known intelligent manufacturing and information management organizations in the Asia-Pacific region to create "Smart Manufacturing and Smart Factory Theme Activity Exhibition Area", Through a variety of forms and dynamics to make "China's smart manufacturing" and the world's outstanding achievements in the construction industry on the same stage, promote the exchange and development of international construction technology, promote the continuous transformation of green building technology, and promote the deep integration of intelligent manufacturing and new building industrialization. Inject new development momentum into the industry.

Strengthen close cooperation with well-known Asian industry institutions to lead the industry in the future

It is not limited to communication within the metal construction industry, but also works closely with industry-related organizations and industry associations to provide the industry with multi-channel and precise communication opportunities and platforms. Well-known industry organizations and associations such as design associations and steel structure associations from Japan, South Korea, Malaysia, Thailand, Hong Kong and other countries and regions will also be invited to work closely to gain insight into the latest industry trends and standards and lead the development of the industry.

Conference preview

Asian Metal Building Design and Industry Summit Forum Asian Metal Building Designers Summit International Conference on Building Skin Design and Application Excellent engineering cases and technical seminars for metal construction Practical application promotion of metal building materials and new product launch MBStage Enterprise Technology Exchange Conference Focus on the theme forum of intelligent manufacturing of metal building materials and innovation and development of smart factories



Create a one-stop solution platform for Asian Metal's construction industry

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