



با مجوز رسمی از
سازمان توسعه تجارت ایران
به شماره مجوز
۱۴۰۱/۳۲۰/۵۰۰۰۲



شرکت سهامی نمایشگاه‌های بین‌المللی
جمهوری اسلامی ایران
I.I.E.C

organized by:



BAIEX



INTERNATIONAL EXHIBITION OF BITUMEN, ASPHALT INSULATIONS & RELATED MACHINERY

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TEHRAN INT'L PERMANENT FAIRGROUND



Introduction

Regarding high volume of Road construction operation in country and costly expenses of Bitumen, Asphalt, Insulation, all stages of operation and related machinery in subjects of Planning, Execution and Maintenance and finally persistence of finalizing the road construction operation and other construction clusters which has more importance, should be paid more appreciate and if have not treated properly will be damaged quickly and therefore not only will waste the early investment but will increase direct expenses in one hand and in other hand the indirect expenses of damages to its users.

In order to increase the level of quality and quantity and more accurate operation of asphalt and enhancing its lifetime, new procedures in parallel with other related industries could be applied which it's one of the focused programs by managers and its undertakers.

The Int'l Exhibition of Bitumen, Asphalt, Insulation, Lubricants, Base oils, LPG, Chemicals and related machinery issued by Trade Promotion Organization of Iran in Tehran International Permanent Fairground supply some of its requirements in country.





Objectives

- 1- Making a continuous cooperation of Bitumen Industries, Asphalt and Insulation Lubricants, Base Oils, LPG, Chemicals affiliates with consulting companies, contractors and active entrepreneurs in road construction operating sectors to make qualitative and quantitative improvements.
- 2- Interact with hundreds of related industries decision makers attending the BAIEX
- 3- Meet thousands of trade visitors from throughout the region at BAIEX
- 4- Give technical presentations to selected audiences.
- 5- Introducing the last scientific and technical improvements in Bitumen industries and related machinery.
- 6- Making managers, affiliates and operators more familiar with Bitumen, Asphalt, Insulations, Base Oils, Chemicals and related industries and develop new as well as existing relationships.
- 7- Introducing activists in this sector to international importers and improving export.
- 8- Introducing domestic capabilities in Bitumen, Asphalt, Insulations, Base Oils, Chemicals, related Machinery internationally and improving export finally.
- 9- Creating competition environment and sustaining quality of products and keep abreast of your competitors.
- 10- Benefit from listings and publicity in the official website & catalogues which will act as directories.
- 11- Optimizing energy consumption in Bitumen, Asphalt, Insulations, Base Oils, LPG, Chemicals and related industries.

Workshop Objectives

- In many projects in the Middle East Bitumen Suppliers and contractors are getting together to select Bitumen grades and supply Asphalt mixture designs.
- This workshop will show you what are the key considerations of Mixture Design; what contractors and consultants are worried about; and how bitumen plays a role in meeting the project specifications.
- Bitumen Grades selection, aggregate blends and the method of design is changing rapidly in the Middle East.
- It will explain how certain Concrete modifications are changing Bitumen Content and affecting performance properties of mixtures.



Why Exhibit?

By exhibiting at BAIEX you can:

- Showcase your brand and competitive advantages in a new market
- Meet your potential customers, know their needs and viewpoints
- Speed up the process of your international contracts and sales
- Learn about the opportunities of the region's growing market
- Communicate with regional manufacturers, suppliers and contractors
- Develop a successful network of Business partners in the region

Why IRAN?

Iran is a country of dynamic economy, where the east meets west by a modern connection network. Iran is an important constituent of the ancient Silk Road. The country has an extremely advantageous position between Asia and Europe, between the Mediterranean, the Caspian and the Black Seas playing an important role in international trade. With the business environment ideal for investment as well as its young and qualified workforce, Iran is the best choice for your investment.



Product Categories

Materials and new technologies

- Bitumen
- Foamed bitumen
- Modified bitumen
- Transparent bitumen
- Colored bitumen
- Bitumen emulsions
- Resins
- Stone aggregates
- Recyclable materials for making asphalt
- Specific products for airport runways
- Porphyries

Polymers, additives, fibers, foamed clay and rubber powder crumbs

- Various polymers
- ACF
- Glass fibers
- Cellulose fibers
- Powdered bitumen
- Blast furnace slag
- Treated materials
- Rubber powder crumbs
- Expanded clay

Special mixes and eco-compatible treatments

- Sound absorbent pavements
- Euphonic pavements
- PCP pavements
- Cold surface treatments
- Colored asphalts for bicycle paths
- Transparent asphalts for paths and gardens
- High aggregate module mixes
- Cold mix in bags for filling holes Others

Asphalt mixes and treatments for road safety

- Draining
- Antiskid
- SMA
- Grenu
- Slurry seal
- Mono- and double-sheeting superficial treatments
- Mechanical treatments

Bituminous and Textile membranes, Geosynthetic grids

- Proofing of buildings
- Proofing of roofs
- Proofing of tunnels
- Proofing of bridges
- Proofing of viaducts
- Covering of steel tubes for water and gas
- Bituminous membranes for electromagnetic pollution
- Textiles for underlying layers
- Fiber glass grids and other materials grids to increase carrying capacity



Secondary services, drainages, joints and sealing drops

- Drainage systems using poles in sand
- Drainage systems for water from prop walls
- Systems to harvest meteoric waters on draining pavements
- Joints on bridges and viaducts
- Bituminous sealants for joints and cracks
- Systems to seal cracks on roads and airstrips
- Covers, manhole covers, grilles
- Prefabricated shafts

Technologies and components for geotechnics

- Reinforced soils
- Gabions
- Meshes for mountain fortifications
- Meshes for fluvial fortifications
- Boulder fences
- Anti-avalanche barriers
- Sheet piles
- Pile work and anchoring
- Supporting walls
- Techniques and products for soil consolidation (geomatting, geogrids, etc.)

A) Hot or cold mix asphalt plants: accessories and components

- Stationary plants
- Mobile plants
- Self-moving plants
- Bituminous emulsions plants
- Production systems of modifying bitumen
- Hot Stock modules for inert substances
- Filters for the recovery of particulate from materials
- Baffles to reduce noise
- Systems and technologies to eliminate smoke and smells
- Security systems in plants
- Vertical-lift bridge scales and weighing machineries

- Operative managerial software
- Hydraulic devices
- Geared volumetric pumps
- Systems accessories

Paving machines, asphalt rollers

- Tracked and tired Vibratory finishing machines
- Static and vibrant rollers
- Tired rollers
- Combined rollers
- Vibrant plates
- Road milling machines
- High depth
- Low depth
- Lime, cement, or bitumen stabilizers
- Emulsion and foamed bitumen recyclers
- Tools for milling cutters and various fittings



Stone crusher machines and equipment for Scarification of paving and road foundation

- Jaw crushers
- Bar mills
- Crushers and systems to shatter crushed materials
- Vibrating screens
- Special conveyer belts
- Special feeders for RAP

Vehicles for carrying rollers, paver machines and equipment

- Trailers
- Flatbed trucks
- Motor trucks
- Light Lorries
- Pick ups
- Oversize road transport

Tanker and Lorries for road haulage of aggregates, Mix asphalts, emulsions and bitumen

Excavation, demolition and earth moving equipment

Machinery and equipment for road construction and maintenance

Tyres

- Road-tyres
- Work-tyres

Heated tanks for bitumen and emulsion storage

- Horizontal and vertical tanks for storage of bitumen
- Tanks and cisterns with internal agitation system
- Insulation systems for tanks and various tubes

Boilers and burners

- Horizontal and vertical boilers to heat diathermic oil
- Combustible oil, methane gas, gas oil, and LPG burners
- Combined methane and BTZ burners for inert Furnaces
- Security systems for burners
- Systems to control combustion

Joints, supports and sealing

Combined equipment for spraying emulsions, Bitumen and grit, road sweepers Equipment for producing, laying slurry-seal

In-situ and in-plant asphalt recycling

Material testing laboratory equipment, instruments and software

Surveying and diagnostics equipment and Instruments



Companies

- Building contractors
- Road maintenance companies
- Parks and gardens maintenance firms
- Demolition companies
- Environmental reclamation companies
- Hire firms
- Quarries and mines
- Services management companies

Sign systems, road safety, traffic management

- Road signs
- Road markings
- Delineators
- Road markers
- Cable guides, staff angles
- Multiuse curbs
- Roundabouts
- Lane separators
- Speed bumps
- Sonorous strips, audible decelerators
- Rolled elasto plastic sections
- Indicators
- Paints and plastic materials for road markings
- Tracer machines
- Ice detector and signaling systems
- Road and motorway lighting systems
- Lighting devices and special solutions
- Luminous signs
- Intermittent signal systems
- Road safety products and systems
- Traffic decelerators
- Traffic management equipment (traffic lights, etc.)
- Programmable message boards and computerized systems
- Emergency and service vehicle equipment

Laboratory of analysis and materials testing

- Materials testing laboratories
- Geological, geophysical, geomechanical, chemical, physical laboratories

Specialized press and media

- Technical press
- Technical publications and professional journals
- Online editorial products



Lubricants, Base Oils, LPG, Chemicals

Institutions, agencies, companies, technical and specialized services

- Public Administrations
- Contracting
- Professional associations
- Certification
- Consulting
- Quality control
- Environmental management
- Research institutes
- Software and hardware services and consulting companies
- Universities
- Land map-making, surveying and digitalization of networks
- Planning and/or supervision of works
- Mechanical planning
- Civil trials and testing
- Topographical reliefs
- Engineering services
- Geognostic surveys
- Building site safety coordination services

Insulation

- Heat Insulation materials
- Soundproof Materials
- Waterproof Materials
- Fireproof Materials
- All Kind of Insulation Materials, Technologies, Machinery & all Related Industries

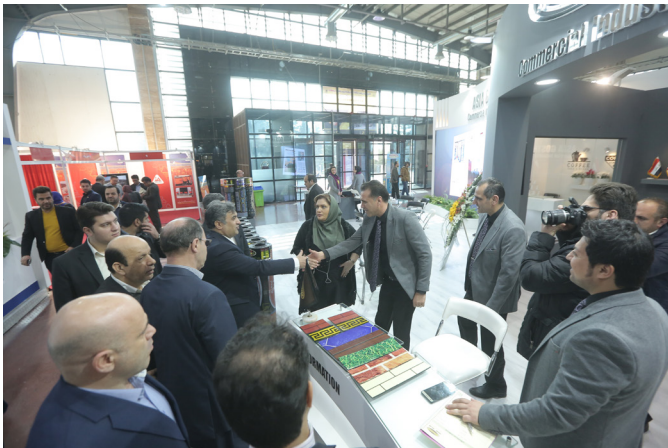


Booth Construction

Booth appearance is one of the most striking things for visitors. To facilitate your presence in the exhibition, our experienced alliance AMPEX does from A to Z of your booth design, construction and furnishing.

Customs and Logistics

According to the laws and regulations of the I.R. of Iran government, all the exhibition goods - except the prohibited items - are allowed to be entered to the fair temporarily and then should be turned back to the original country after the termination of the fair. But the exhibitors are permitted to release definitely one or two samples out of each type of their goods without any order registration and letter of credit and leave or sell them in Iran after the fair upon the approval of the Iranian Ministry of Commerce. In fact, usual procedures and formalities for importing goods are eliminated from the exhibition commodities. Upon the request of the participants, we will cooperate for any required coordination regarding forwarding and clearance of their exhibition shipment.





About Us

AMPEX (ASIA MIDDELEAST PASARGAD)

- I. International Exhibition & Conference Organizer and Consultant
- II. International marketing for events
- III. Stand Construction
- IV. Full Package of services to exhibitors and visitors

WE WILL BE YOUR BACK UP TEAM

AMPEX Years of Experience:

AMPEX Co. as a private company established after over 13 years' experiences in exhibitions & conferences managing overseas such as; UAE, Spain, Oman, Syria, Kazakhstan, Afghanistan, Jordan, ... and Cooperation with esteemed Exhibitions Organizers in the World that located in UK, Germany, Spain, Turkey, Oman, UAE, ...

AMPEX is focused on:

BAIEX will be held on under license of IRAN Trade Promotion Organization(TPO), in Tehran International Permanent Fairground which is UFI approved.

AMPEX a team of specialists:


Our exhibitions specialists including engineers, technicians, assistants fulfill your wishes creatively and reliably and provide services to exhibitors. They are familiar with the market, fairgrounds & local conditions, so they know how to manage the required services.

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