Exhibition Outline

Event Name: Tokyo International Fire and Safety Exhibition 2018

Purpose: In addition to sharing information on disaster risk based on lessons learned from past disasters and improving disaster-preparedness awareness and ability to act among citizens of Tokyo, we aim to encourage strengthened cooperation among citizens, corporations, and government, as well as to promote related technologies and industries.

Period: May 31 (Thu.) - June 3 (Sun.) 2018

Venue: Tokyo Big Sight East Hall 6, 7, 8 / Outdoor Exhibition

Organizers: Tokyo Fire Department / Tokyo Big Sight Inc. / Tokyo International Fire and Safety Exhibition 2018 Executive Committee

Exhibition Scale: 38,330m² (Indoor 23,430m², Outdoor 14,900m²) / about 1,000 booths

Benefits of Exhibiting

1. The exhibition is the largest fire and safety exhibition in Japan.
   - The exhibition brings together foreign and domestic companies with common interests under one roof (in 2013, 267 companies/organizations and 1,322 booths).
   - The largest event held every five years, it showcases the latest products and services.
   - A great many visitors include fire officials, fire fighters, and end users.
   - The exhibition showcases solution-oriented products and services for urgent issues directly to audiences showing a high interest.

2. The exhibition enjoys a wide range of visitors, from government agencies and corporations to end users.
   - The 30th IFCAA General Conference will be concurrently held.
   - The General Conference of International Fire Chiefs’ Association of Asia(IFCAA) and General Conference of Fire Chiefs’ Association of Japan will be concurrently held. Professional people are attracted by their conferences.

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Indoor/outdoor event locations

- East Hall 7 and 8 are new exhibition halls that were completely renovated and put into service in October 2016.
- East Hall 7 has the largest floor space of any exhibition hall at Tokyo Big Sight.

(Classified List of Exhibits)

- Fire Extinguishing / Ambulance Service / Rescue / Evacuation Systems
  1. Fire Extinguishing / Fire Prevention
     1. Fire Vehicle and Fireboat
        - Pumpers, Foam Trucks, Aerial Ladders, Special Apparatus, Fireboats, Helicopters, Siropes, Red Lights etc.
     2. Fire Alarm Systems
     3. Fire Protection Equipments
        - Fire Hydrants, Portable Pumps, Fire Extinguishers, Fire Extinguishing Robots, Sprinkler Systems, Fire Cisterns etc.
     4. Fire Hose/Nozzle Application Tools
        - Fire Hoses, Water Application/Draft Tools, Maintenance Supplies etc.
   5. Fire Resistive Materials/Fireproof (Fire-resistant) Products
     1. Nonflammable Material, Fireproof Material, Heat-resistant Fireproofing Shutters, Backcloths, curtain etc.Material, Fire-prevention Material Fire Prevention and
   2. Ambulance Services
     1. Ambulance Vehicles
        - Ambulance Vehicles, High-standard Ambulance Vehicles, medical helicopter etc.
     2. First-aid Tools/Infection Prevention Equipments
        - Equipment for Patient Observations, Breathing And Circulation Aids, AED, Wound Protections, Infection Prevention Equipments, Equipment for Warmth Maintenances and Patient Conveyances, Equipment for Disaster Medical Assistance Team (DMAT) etc.
   3. Rescue
     1. Rescue Trucks, Rescue Vehicles/Rescue boat
     2. Rescue Equipments
        - Forcible Entry Tool, Rescue Tools, Floodlights, Lightning Equipments etc.
     3. Highly Sophisticated Rescue Equipments
        - Rescue Robots, Detectors, night vision equipment, Analysis and measurement equipment (radioactivity, chemical substances, toxic gas), Power Assist Wear etc.
   4. Evacuation Systems
     1. Reporting System, Broadcast Equipments
        - Emergency Reporting System, Broadcast Equipments, Emergency Alarms etc.
     2. Evacuation/Escape Equipment, Exit Marking
        - Escape Ladders and Stairs, Descending Devices, Exit Route Light and Exit Route Marking, Emergency Lighting Equipments etc.
   5. Personal Protective Gears
     1. Uniform and Workclothes
        - Uniform and Workclothes For The Department Members, Uniform For Volunteer Fire Corps Members, Working Clothes For Rescuers etc.
     2. Special Apparatus
        - Fire Fighting Uniform, Heat Protective Clothes, Protective Clothes, Fire boots, Helmets, Life Belts, Gloves etc.
   6. Other Products and Services Associated with Fire Extinguishing, Ambulance Service, and Rescue, Evacuation Systems
     1. Earthquake/Tsunami Countermeasures
        - 1. Base isolation/Earthquake-proof/Seismic control Technologies, Products
           - Base-isolating Devices, Seismic Control Structures, Anti-seismic diagnoses, Anti-seismic Plumbing, seismic control technology construction methods etc.
        2. Furniture Holders/Functional Glasses, Glass Broken Protection Breakbeakers, Coastal Ledges Tsunami Shelter, Tsunami Evacuation Marking etc.
        3. Equipment for Tsunami Protection
           - Breakbeakers, Coastal Ledges Tsunami Shelter, Tsunami Evacuation Marking etc.
   2. Measures against Storm and Flood Damage
     1. Flood Control Equipment
        - Drainage Equipments, Sandbags, Sandbag-Making Machines, Life Boats, Life Jackets, snow removal machines etc.
     2. Equipment for Landslide Disaster Control
        - Retaining Walls, Rockfall Fences etc.
   3. Water / Drink Supply
     1. Drinking Water/Preserved Water, Water Purification Devices, Water Tanks
     2. Disaster Relief Bending Machine
   4. Food Supply
        - Emergency Food, Preserved Food, Cooked and Dry Packed Rice for Preserved Food, Rice Gruel, Canned/Bottled/Solid-in-the-Bag Food, Canned Bread
     2. Cookware/Fuel
   5. Lifeline Ensuring
     2. Temporary Toilet, Portable Toilet
     3. Warehouse for Emergency Supplies
     4. Evacuation Site Products
        - Tent, Fabricated Facilities, Portable Beds, Portable Partition (Wall) etc.
   6. Lifestyle Maintenance/Restoration
     1. Daily Life Supplies
        - Backcloths, Disinfections, Deodorant, First Aid Equipment etc.
     2. Disaster Kit
        - Emergency Packs, Assistance Tools for Traveling Home etc.
     3. Insurance
        - Disaster compensation insurance, etc.
   7. NBCR Disaster Preparedness, Emerging Infectious Disease Control, Disaster Preparedness for Industrial Facilities
     1. Products and Services for NBCR, Emerging Infectious Disease
     2. Hazard Information Announcement / Collection
        - Early Earthquake Warning Receivers and Display Devices, Early Warning Device etc.
     3. Disaster Information System
        - Total Disaster Prevention Systems, Command and Control Systems, Emergency Medical Care Information Systems, Disaster Information Communication System etc.
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     5. Disaster Information Communication System
        - Total Disaster Prevention Systems, Command and Control Systems, Emergency Medical Care Information Systems, Disaster Information Communication System etc.
     6. Robotic / Drone Technology
        - Robots & Drones for Disaster Measures
     7. Information Systems / Communication Services
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   8. Disaster Information System
     1. Information and Communication Systems
        - Total Disaster Prevention Systems, Command and Control Systems, Emergency Medical Care Information Systems, Disaster Information Communication System etc.
     2. Simulation Programme, Information Managements
        - Damage Estimation Programme, Geographic Information Systems (GIS), Global Positioning Systems (GPS) for Safety etc.
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