



## 1. Building Facilities

◆Hall exhibition area	11,680 m <sup>2</sup>
◆Ceiling height	12 to 13 m
◆Floor construction	Concrete
◆Floor load	5 t/m <sup>2</sup>
◆Anchor bolt placement	Possible
◆Freight entrances	4 locations
◆No. of pits	10 main pits (electrical) 9 main pits (mechanical) 8 subsidiary pits

### [Side rooms]

Organizer's Office	(84 m <sup>2</sup> )
Meeting Room (1)	(55 m <sup>2</sup> )
Meeting Room (2)	(54 m <sup>2</sup> )

## 2. Electrical Facilities

\* Accessed from electrical service pits in the floor

◆Transformer substations	Substation(A), (B)
◆Transformer capacity	Lighting 2000kVA + 1300kVA Power 1500kVA + 1000kVA 500kVA + 500kVA
◆Hall ceiling lighting	LED lighting

## 3. Communication Facilities

\* Accessed from subsidiary electrical pits in the floor

◆TV broadcast outlets	47
◆Communication facility outlets	143
◆Communication lines	INS 64, high-speed broadband data links

## 4. Broadcast Facilities

\* Installed in the organizer's office

◆Input	1 microphone, 1 double cassette player, 1 CD player, 1 IC player, 1 SD/USB player 1 AUX (Note: A separate mixer amp is required when using as a microphone input)
◆Intercom	May receive from any hall or broadcast to East Hall 7, 8 and Link Space

## 5. Machinery

	Outlets inside the exhibition hall	Outlets outside the exhibition hall
Water supply valves	14 locations (2 lines east and west) Inside trench (25ø × 3 BV + 50ø × 1 BV) /location	None
Water pressure undecided	Main mechanical pit terminal (50ø × 1 BV) /location (Maximum flow rate 24m <sup>3</sup> /h)	
Drainage outlets	Each pipe drains into a main mechanical pit (Drainage pipe 150ø)	None
Compressed air valves and pipe diameter	6 locations (2 lines east and west) Inside trench (25ø × 3 BV + 50ø × 1 BV) /location	2 locations/2 line Water tank place (100ø × 1 F / location) (For attachment of compressors, etc.)
Coolant water valves and pipe diameter	None	None
Secondary fire hydrants and diameter	None	None

\*BV: Ball Valve \*BFV: Butterfly Valve \*MPa: Megapascals (unit of pressure) \*GV: Gate Valve \*F: Flange Part

## 6. Sanitary Facilities

### ◆Hall Restrooms

	Men's Restrooms	Women's Restrooms
Toilet stalls (Western style)	6	18
Urinals	19	
Wash basins	11	10
Wheelchair accessible toilet	1 (★1)	1 (★1)
Baby bed	1	1

★...Number of ostomate support toilets included in a total

### ◆Kitchenette

Inside the hall	Inside the organizer's office
1	1

## 7. Ventilation Equipment

◆Air conditioners	8 per hall		
◆Air conditioning capabilities			
Cooling	11,952 MJ/h	Supplied air (SA)	73,500 m <sup>3</sup> /h
Outside air (OA)	18,000 m <sup>3</sup> /h	Heating	5,457 MJ/h
Recycled air (RA)	71,050 m <sup>3</sup> /h	Exhaust air (EA)	15,550 m <sup>3</sup> /h
Humidification	95 kg/h × 4, 42 kg/h × 4		

## 8. Fire Prevention Equipment

◆Indoor fire extinguishers	9 locations
◆Outdoor fire extinguishers	None
◆Fire detector scanning devices	4 locations
◆Water cannon system	5 locations (located 7.2 m above ground)
◆Sprinkler system	Sprinkler heads mounted on the ceiling of the main hall and other related rooms
◆Fire alarm system	<ul style="list-style-type: none"> <li>• Automatic fire alarm system: Fire detectors mounted on the lower ceiling of the main hall and other related rooms</li> </ul>
◆Smoke control system	<ul style="list-style-type: none"> <li>• Main hall: Smoke windows installed in the upper areas of the hall</li> <li>• Organizer's offices: None</li> </ul>
◆Fire extinguishers	28
◆AED (Automated External Defibrillator)	• Organizer's office

## 9. Other Facilities Inside the Hall

◆Drink vending machine corner	1 location
◆Garbage disposal	1 location (truck yard)