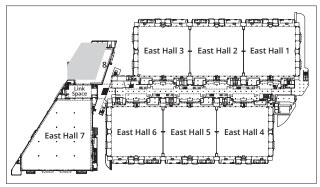
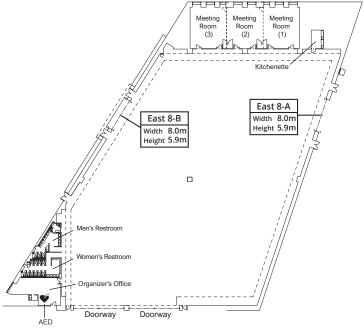
TOKYO BIG SIGHT

New East Exhibition Building East Hall 8





1. Building Facilities

♦Hall exhibition area
 ♦Ceiling height
 ♦Floor construction
 ♦Floor load
 ♦Anchor bolt placement
 ♦Freight entrances
 3,080 m²
 Concrete
 5 t/m²
 Possible
 2 locations

♦No. of pits 4 main pits (electrical)

5 main pits (mechanical)

4 subsidiary pits

[Side rooms]

Organizer's Office (65 m²) Meeting Room (1) (94 m²) Meeting Room (2) (94 m²) Meeting Room (3) (94 m²)

2. Electrical Facilities *Accessed from electrical service pits in the floor

◆Transformer substations Substation(C)

◆Transformer capacity Lighting 1300kVA (including Link Space)

Power 200V 1000kVA (including Link Space) 200V 500kVA (including Link Space)

200V 500kVA (including Link Space

♦Hall ceiling lighting LED lighting

3. Communication Facilities * Accessed from subsidiary electrical pits in the floor

◆TV broadcast outlets 12 ◆Communication facility outlets 29

◆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 Water pressure undecided	14 locations (1 lines east) Inside trench (25ø × 3 BV + 50ø × 1 BV) /location Main mechanical pit terminal (50ø × 1 BV) /location (Maximum flow rate 24m³/h)	None
Drainage outlets	Each pipe drains into a main mechanical pit (Drainage pipe 150ø)	None
Compressed air valves and pipe diameter	6 locations (1 lines east) 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)	3	10
Urinals Wash basins	6 4	4
Wheelchair accessible toilet Baby bed	1* (★1) 1*	1* (★1) 1*

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

*unisex

◆Kitchenette

Inside the hall	Inside the organizer's office
1	1

7. Ventilation Equipment

♦Air conditioners 2 per hall

◆Air conditioning capabilities

♦Fire alarm system

 Cooling
 3,168 MJ/h
 Supplied air (SA)
 80,000 m³/h

 Outside air (OA)
 20,000 m³/h
 Heating
 792 MJ/h

 Recycled air (RA)
 73,800 m³/h
 Exhaust air (EA)
 13,800 m³/h

 Humidification
 69 kg/h

8. Fire Prevention Equipment

◆Indoor fire extinguishers
 ◆Outdoor fire extinguishers
 ◆Fire detector scanning devices
 5 locations
 None
 2 locations

◆Water cannon system
 ◆Sprinkler system
 Sprinkler heads mounted on the ceiling of the main hall and other related rooms

Automatic fire alarm system: Fire

detectors mounted on the lower ceiling of the main hall and other related rooms

◆Smoke control system • Main hall: Smoke windows installed in

the upper areas of the hall
• Organizer's offices: None

♦Fire extinguishers 11

◆AED (Automated External Defibrillator) • Organizer's office

9. Other Facilities Inside the Hall

◆Drink vending machine corner 1 location ◆Garbage disposal 1 location