



## **Tentative operations of KIX Runway A and Terminal 1 - T1 South to reopen on September 14 -**

Kansai Airports today announced that tentative operations of Runway A will start and Terminal 1 will partially reopen on September 14.

### **Tentative operations to start:**

Runway A: Friday, September 14, 2018 at midnight  
Terminal 1, South Area: Friday, September 14, 2018 at midnight

### **Flight details:**

\*See appendix for details

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Branding & Communications  
Planning & Administration

# Tentative Operations of KIX T1

Sept. 13, 2018



Shaping a New Journey



**KANSAI  
AIRPORTS**

# Tentative Operations of Terminal 1

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- 1 . Recovery Status of T1
- 2 . Operations
- 3 . Flight Status
- 4 . Airport Access Status

# 1. Recovery Status of T1 (1/3)

No.	Function	September 7, 2018	September 13, 2018 (as of 15:00)
1	Lighting	•Partially power down	•Recovered (excl. part of north area)
2	Disaster control	<ul style="list-style-type: none"> <li>•Monitoring:</li> <li>•Firefighting:</li> <li>•Public announcement:</li> </ul> Partially damaged by flood	<ul style="list-style-type: none"> <li>•Monitoring: Centralized operation at KIX Operation Center (Partially covered by foot patrol)</li> <li>•Firefighting: Recovered</li> <li>•Public announcement: Recovered</li> </ul>
3	EV/ES	•Monitoring equipment damaged by flood	•Operational (excl. some facilities)
4	IT	<ul style="list-style-type: none"> <li>•Telecom equipment submerged</li> <li>•System center under inspection</li> </ul>	•Recovered
5	AC	•Some damaged facilities under inspection	•Recovered
6	Stand (PBB)	•18 out of total 41 stands are operational	•26 out of total 41 stands operational (MTB to South Wing)
7	BHS	<ul style="list-style-type: none"> <li>•Int'l: Not operational due to flooding</li> <li>•Dom: operational</li> </ul>	<ul style="list-style-type: none"> <li>•Int'l South: operational</li> <li>•Dom: operational</li> </ul>

(Reference)  
IT: Telecom facility (Wi-Fi), FIDS, check-in system, etc.



BHS: BHS, conveyer belt, etc.



PBB



# 1. Recovery Status of T1 (2/3)

No.	Function	September 7, 2018	September 13, 2018 (as of 15:00)
8	Runway A	<ul style="list-style-type: none"> <li>• Standing water due to flood</li> <li>• Failure of drainage pumps</li> <li>• Scattered debris and wastes on the pavement</li> </ul>	<ul style="list-style-type: none"> <li>• Water drainage completed</li> <li>• Draining pumps restored</li> <li>• Cleaning completed</li> </ul>
9	Airfield lighting	<ul style="list-style-type: none"> <li>• Airfield lights damage under inspection</li> </ul>	<ul style="list-style-type: none"> <li>• Airfield lights restored</li> </ul>
10	Refueling	<ul style="list-style-type: none"> <li>• Facility: Safety check underway</li> <li>• Aircraft fuel quality: Under inspection</li> </ul>	<ul style="list-style-type: none"> <li>• Facility: Verified by the firefighting authority, IATA and suppliers</li> <li>• Aircraft fuel quality: Verified by IATA and suppliers</li> </ul>
11	Waste treatment	<ul style="list-style-type: none"> <li>• In operation</li> </ul>	<ul style="list-style-type: none"> <li>• In operation</li> </ul>
12	Drinking water	<ul style="list-style-type: none"> <li>• Available</li> </ul>	<ul style="list-style-type: none"> <li>• Available</li> </ul>
13	Sea wall	<ul style="list-style-type: none"> <li>• Some sea walls near VOR/DME (radio navigation station for aircraft) collapsed</li> </ul>	<ul style="list-style-type: none"> <li>• Protection put in place (bags of sand and rocks placed)</li> </ul>

(Reference)

Airfield lights: aircraft guiding lights

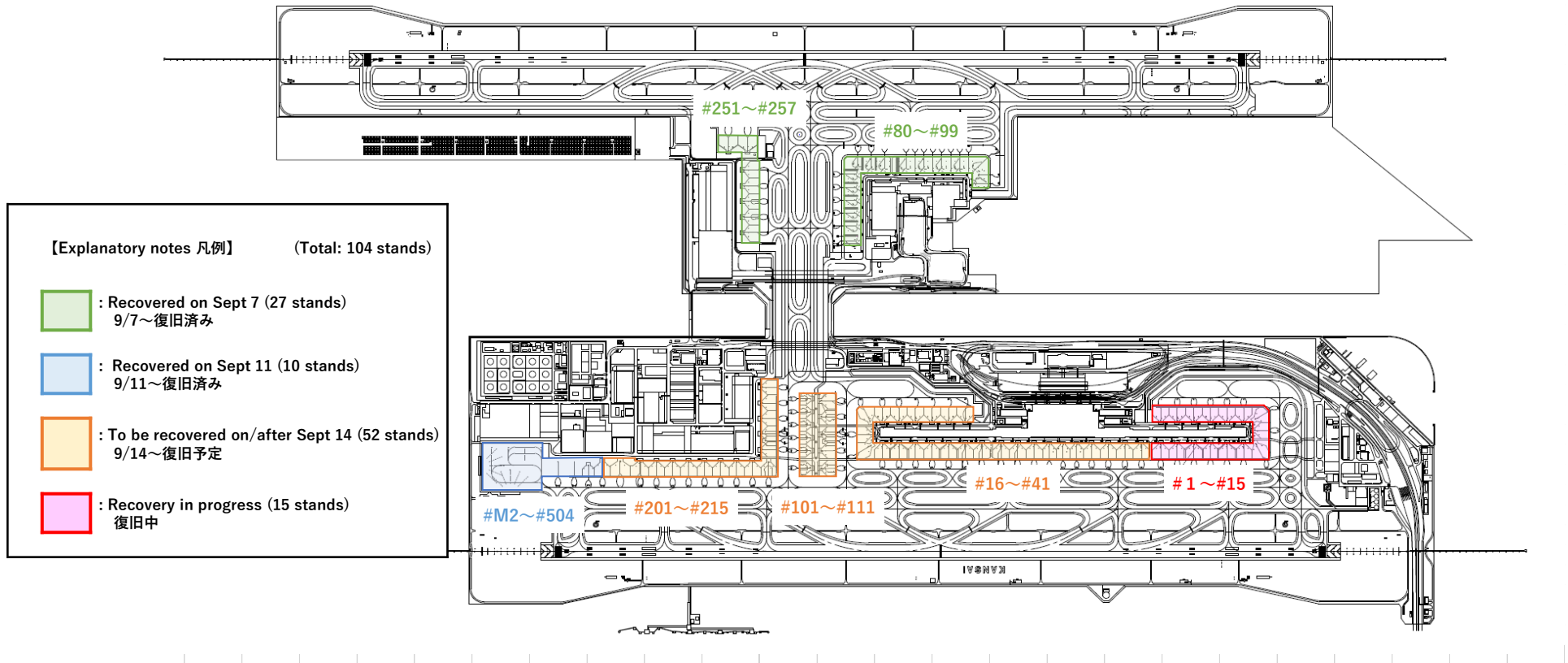


Refueling: facilities and pipes handling aircraft fuel



# 1. Recovery Status of T1 (3/3)

## Recovery plan by function (available stands)



## 2. Operations

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- Restaurants/shops scheduled to reopen in T1 (within the area reopened)
  - 60 out of 130 shops/restaurants (46%)
  - \*Business hours may change.
  - \*Some restaurants offer limited menu items.
  - (Ref.: 24 out of 24 shops in T2 (100%))
- Lifeline (Electricity, AC, water, Internet, telephone):
  - Available in the area to be reopened
- Readiness of staff: OK

# 3. Flight Status

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## **[Flight schedule for September 14]**

\*Figures in brackets are % compared to the normal operations before the typhoon

### **○ International flights**

Terminal 1: 49 flights (31%) by 29 airlines (51%)

→ Expected to be 64 flights (40%) by 37 airlines (65%) as of Sept 20

Terminal 2: 15 flights (100%) by 2 airlines (100%)

\*93% airlines to operate on a week-basis (53 out of 57)

### **○ Domestic flights**

Terminal 1: 19 flights (44%) by 5 airlines (83%)

→ Expected to be 34 flights (79%) by 6 airlines (100%) as of Sept 20

Terminal 2: 22 flights (100%) by 1 airline (100%)

**\*34% of the total T1 flights (int'l and dom) will fly as of Sept 14**

**→ It will recover to 50% as of Sept 20**



## 4. Airport Access

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### ○Railway

JR and Nankai Railway services currently suspended

**\* Special shuttle bus is available between Rinku Town and Kansai Airport**

### ○Limousine bus

Service partially available (19 out of 25 total routes as of Sept 13).

### ○Private and rental cars

Private cars and rental cars not allowed

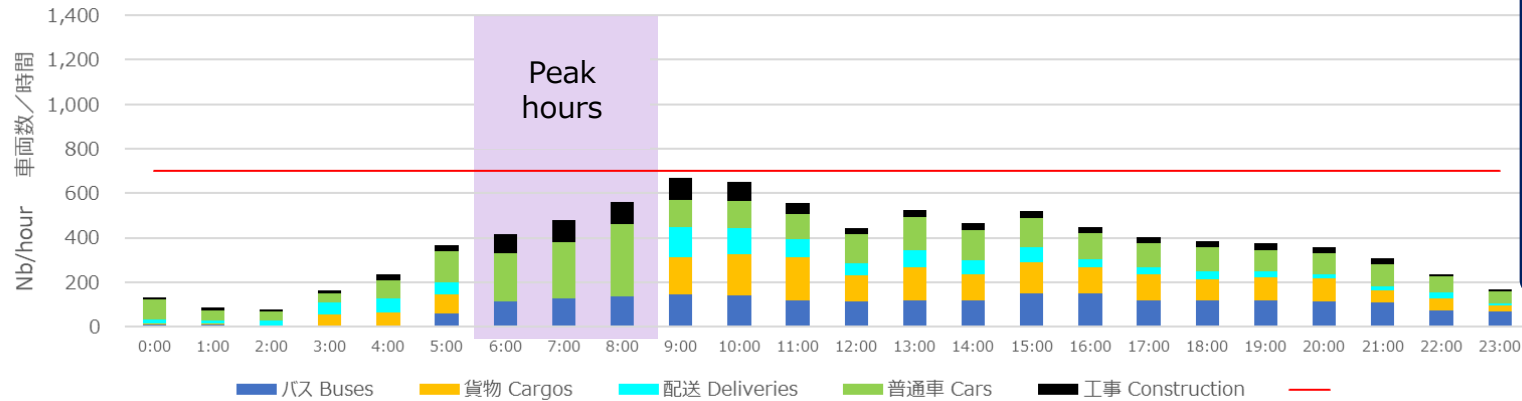
### ○Bay Shuttle between Kobe Airport and KIX

Normal operations

# (Ref) Road Capacity on Access Bridge

- **Current inbound traffic to KIX**

\* Plan to limit the traffic to 700 cars/hour while damaged lanes are closed



- **Inbound traffic to KIX during normal periods (Dec. 2017)**

