



June 24, 2016

Civil Aviation Bureau, MLIT

Summarized Results of the Third Airport Safety Information Analysis Committee Meeting

Release of the Safety Information* concerning Airport reported in FY2015

The Third Airport Safety Information Analysis Committee Meeting was held on June 14 (Tues.) 2016. Deliberating the results of analysis and measures to be taken based on the Information concerning Airport Safety (FY2015), JCAB received feedback from the committee that necessary measures have already been taken in each case by the parties concerned. JCAB will continuously advance information sharing with the parties concerned to take appropriate actions for each event and advance further efforts to ensure safety.

*Safety Information: Information concerning aircraft accident/serious incident and other events that may affect safety

1. The Airport Safety Information Analysis Committee

Japan Civil Aviation Bureau (JCAB) has implemented the mandatory reporting systems to collect safety information, under the principle of the State Safety Programme introduced in April 2014. In conformity with this systems, airport administrators are obliged to collect and report any relevant information to JCAB if an event that may affect safety occur.

In this regard, JCAB holds this committee meeting every year in order to analyze and publish safety information reported by the airport administrators in a timely manner. (See Attachment 1 for the List of Committee Members)

2. Discussion Summary

(1) JCAB explained its efforts to ensure airport safety.

(2) The committee members assessed and analyzed the safety information reported by the airport administrators in FY 2015. The information concerning Safety summarized by them will be released to the public as the "Information concerning Airport Safety (FY 2015)", and the reports are available at http://www.mlit.go.jp/koku/koku_fr9_000016.html * Japanese version only (See Attachment 2 for a summarized report.)

【Contact information】

Airport Safety Oversight Office, Airport Safety and Aviation Security Division,
Aviation Safety and Security Department, Civil Aviation Bureau, MLIT

Kato (Ext.49565) , Saruwatari (Ext.49556)

Phone: 03-5253-8111 Direct Line 03-5253-8726 Fax 03-5253-1663

E-mail: g_CAB_GIJ_UNK@mlit.go.jp

The List of Airport Information Analysis Committee Members

(Chairperson)

Tsutomu Fukute Professor, Department of Civil and Environmental Engineering
Faculty of Science and Engineering, Toyo University

(Members)

Yukiko Kakimoto Adviser, Japan Institute of Human Factors Inc.

Akinori Komatubara Professor, Department of Industrial and Management Systems
Engineering, Faculty of Science and Engineering, Waseda University

Yuji Tanigawa Manager, Airport Department National Institute for Land and
Infrastructure Management

(JCAB)

Atsushi Shimamura Director-General, Aviation Safety and Security Department

Hiroki Matsumoto Director, Aviation Safety and Security Planning Division
Aviation Safety and Security Department

Youichi Sakai Director, Aviation Safety and Aviation Security Division
Aviation Safety and Security Department

Tomio Kawanishi Director, Airport Safety Oversight Office
Airport Safety and Aviation Security Division
Aviation Safety and Security Department

(Observer)

The Scheduled Airlines Association of Japan

Summary of the Information concerning Airport Safety (FY 2015)

1. Information concerning Airport Safety

The following is the Information concerning Safety reported by the airport administrators in FY2015, in terms of aircraft accidents/serious incidents and events which may affect safety, attributed to or caused by the facilities managed by or operations run by the aerodrome providers;

1-1 Aircraft accident/serious incident attributed to or caused by the facilities managed by or operations run by the aerodrome providers.

Aircraft accidents: None

Serious incidents: None

1-2 The number of events that may affect safety

The Number of events that may affect safety by Category

	FY2015(Apr2015-Mar2016)												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
Events that affect safety	9	8	5	17	6	11	7	7	6	8	9	4	97
(1)Accident in restricted area	4	4	3	2	2	2	2	6	3	2	4	1	35
(2)Damage to facilities	4	1	2	12	4	5	2	0	0	3	3	1	37
(3)Incursions	1	3	0	3	0	4	3	1	3	3	2	2	25
(4)Poorly-maintained general roads	0	0	0	0	0	0	0	0	0	0	0	0	0

1-3 The breakdown of events that may affect safety

(1) Accident in airport restricted area

	FY2015(Apr2015-Mar2016)												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
Accident in restricted area	4	4	3	2	2	2	2	6	3	2	4	1	35
①Fatal and serious injury of workers	2	3	2	1	1	0	1	2	1	0	2	0	15
②Fatal and serious injury of passengers	0	1	0	0	1	0	1	2	0	0	0	0	5
③Damage to aircraft	2	0	1	1	0	2	0	2	2	2	2	1	15

(2)Damages to airport facilities

	FY2015(Apr2015-Mar2016)												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
Facilities damage	4	1	2	12	4	5	2	0	0	3	3	1	37
①Airport Pavement damage	1	1	1	10	4	5	0	0	0	1	1	0	24
②Deterioration of capability of RFF	3	0	1	2	0	0	1	0	0	2	2	1	12
③Other	0	0	0	0	0	0	1	0	0	0	0	0	1

(3) Incursions

	FY2015(Apr2015-Mar2016)												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
Incursions	1	3	0	3	0	4	3	1	3	3	2	2	25
①Vehicles and workers incursion without ATC permission	1	2	0	3	0	2	2	1	3	2	2	1	19
②Aircraft incursions to closed area	0	1	0	0	0	2	1	0	0	1	0	1	6

(4) Poorly-maintained general roads inside the airport compound

None

2. Assessment and analysis of safety information, and future measures

Deliberating the results of analysis and measures to be taken on the Information concerning Airport Safety (FY2015), the Third Airport Safety Information Analysis Committee Meeting participants confirmed that necessary measures have already been taken in each case by the parties concerned and JCAB should continue to take appropriate follow-up actions.

Based on the result of analysis on Information concerning Airport Safety, JCAB received feedback from the committee that it needs to advance further efforts in order to ensure airport safety: taking appropriate actions for preventing human errors and corrective actions for the damages to airport facilities, identifying risks through further utilization of safety information, steady safety training for new employees and so on.