

**MEMORANDUM OF UNDERSTANDING,
INTERNATIONAL
FB52CX-6158-2001
BETWEEN
THE UNITED STATES AIR FORCE
AND
THE REPUBLIC OF KOREA AIR FORCE
CONCERNING
COMBINED DISASTER MANAGEMENT**

I certify that this document is a true copy of the original agreement.



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Support Agreements Manager

ARTICLE I – AUTHORITY TO ENTER INTO AGREEMENT.

1. The Articles II and IV of Mutual Defense Treaty between The Republic of Korea and the United States of America, effective 17 November 1954 (Hereafter denoted as “ROK-US Mutual Defense Treaty”).
2. The Agreement under Article IV of the ROK-US Mutual Defense Treaty regarding Facilities and Areas and the Status of United States Armed Forces in the Republic of Korea (Hereafter denoted as “ROK-US SOFA”).
3. This Memorandum of Understanding, International (MOUI) supersedes “Combined Air Base Operability and Disaster Preparedness at ROKAF/USAF joint use bases (FB52CX-MOUI-2001)”, effective 27 April 1989, as amended, which is hereby cancelled.
4. ROKAF disaster management under this MOUI will be executed in accordance with (IAW) ROKAF Regulation 5-52, “Disaster Management”.

ARTICLE II – PURPOSE OF AGREEMENT.

1. This MOUI provides instruction and guidance for implementation of Disaster Management (including Chemical, Biological, Radiological, and Nuclear [CBRN]) at the following Main Operating Bases (MOBs) and Collocated Operating Bases (COBs). The term of “Disaster Management” shall be considered synonymous with “Emergency Management” for USAF forces.

| <u>INSTALLATION</u> | <u>HOST</u> | <u>TENANT</u> | <u>ANNEX</u> |
|----------------------------|--------------------|----------------------|---------------------|
| Osan Air Base | USAF | ROKAF | A |
| Gunsan Air Base | USAF | ROKAF | B |
| Daegu Air Base | ROKAF | USAF | C |
| Gimhae Air Base | ROKAF | USAF | D |
| Gwangju Air Base | ROKAF | USAF | E |

| | | | |
|-------------------|-------|------|---|
| Suwon Air Base | ROKAF | USAF | F |
| Cheongju Air Base | ROKAF | USAF | G |

Note: Each annex addresses unique requirements specific to that location.

ARTICLE III – MUTUAL RESPONSIBILITIES OF PARTIES.

1. The ROKAF and the USAF will establish a Combined Coordinating Group (CCG). Combined chairmen, consisting of Air Force Operations Command, Director of Operations (AFOC/A-3) or his designated representative and Seventh Air Force, Director of Civil Engineering (7 AF/A-7) or his designated representative, will lead the CCG.
2. The CCG chairmen will maintain close interaction and coordination to ensure the intent of the MOUI and the annexes are followed. The chairmen will resolve problems beyond the capability of local installations.
3. The Commanders of ROKAF and USAF forces at each COB are responsible to command their respective personnel to accomplish mutual disaster management. Each force must develop separate but complementary policy and plans for disaster operations after a disaster. Coordinate disaster operations plans with the other force to ensure there are no conflicting procedures. Commanders are responsible for notifying their counterpart of all disaster management operations planned or taken.
4. The host commander of each installation is responsible for command and control of the disaster operation. This responsibility may be modified or changed provided both commanders agree.
5. During combined disaster management operations, commanders shall ensure a Korean-English speaking interpreter is available.

6. Funding and procurement of disaster management equipment, supplies, or other necessary items are the responsibility of each ROKAF and USAF unit.
7. Each installation shall have a base wide warning or notification system and the United States Forces Korea/Republic of Korea Joint Chief of Staff (USFK/ROK JCS) Standard Nuclear, Biological and Chemical (NBC) Warning and Notification System shall be used.
8. During major accidents, a primary and secondary crash net and other available communications systems shall be used to ensure proper notification and immediate response.
9. During disaster management operations or CBRN attack, information derived by either party must be made immediately available to the other party through continuous mutual interchange.
10. Plans and procedures for protecting personnel shall include first aid and specific individual protective measures training against all CBRN and conventional hazards.
11. A minimum of one ROKAF and USAF Combined Operational Readiness Exercise (ORE) will be conducted annually to validate the capabilities of their personnel and concepts of operations on response actions for disaster management during wartime or armistice. This combined exercise is in addition to Reception, Staging, Onward Movement & Integration/Foal Eagle (RSO&I/FE) and Ulchi Focus Lens (UFL) conducted at the Air Component Command level.
12. Combined ROKAF and USAF events will include a combined NBC orientation, a NBC conference and an annual combined AFOC and 7AF CBRN staff visit to all COBs. A combined NBC orientation and a NBC conference will be held once every two years. These events will be held on opposite years to provide one event each year. ROKAF and USAF will alternate hosting the conference, while the orientation will be co-hosted by both nations. An agenda will be prepared to include issues from both forces addressing topics of mutual interest. Each party is responsible to billet, mess, and transport their personnel to and from the conference, orientation,

and COB staff visit. These events will be used to acquaint the ROKAF and the USAF with each other's procedures, equipment, and roles to enhance combined operations.

ARTICLE IV – USAF RESPONSIBILITIES.

1. Provide management, supervision, and adequate numbers of personnel necessary to conduct disaster management operations requirements as specified.
2. Will provide unit funds for billeting, transportation and messing where USAF personnel are involved in real-world disaster management operations or combined exercises.
3. Korean national employees designated as mission essential to the USAF will receive CBRN and conventional defense training as deemed necessary by USAF personnel.

ARTICLE V – ROKAF RESPONSIBILITIES

1. Provide management, supervision, and adequate numbers of personnel necessary to conduct disaster management operations requirements as specified.
2. Will provide unit funds for billeting, transportation and messing where ROKAF personnel are involved in real-world disaster management operations or combined exercises.
3. Support CBRN and conventional defense training for Korean national employees designated as mission essential to the USAF if requested.

ARTICLE VI – PROPERTY

Nothing in this agreement is intended to affect the property rights of either party. USAF and ROKAF resources will remain under their respective control. The property or personnel covered under this agreement may not be used for any purpose except as permitted by this agreement. The obligations undertaken by either party to this agreement are subject to the availability of funds.

ARTICLE VII – CLAIMS

Article XXIII of the SOFA will govern any claims arising under this agreement.

ARTICLE VIII – RESOLUTION OF CONFLICTS

1. This Memorandum of Understanding, International (MOUI) is written in Korean and English. Both texts are equally authentic and have been certified as being in conformity and as having the same meaning in all substantive respects.
2. Any conflicts arising will be resolved by or through the CCG.
3. Conflicts that cannot be resolved by the CCG, will be submitted to the Commander of Seventh Air Force and the ROK AFOC for resolution.

ARTICLE IX – REVIEW, REVISION AND MODIFICATION

1. Each party will unilaterally review this MOUI every three (3) years.
2. If no changes are required, the reviewing party will notify the other party in writing that the review was accomplished and that no changes are required.
3. If revisions or modifications are necessary, they will be proposed in the form of an addendum to the original agreement.
4. All revisions or modifications to this agreement may only be accomplished by mutual written consent of both CCG Chairmen on sequentially numbered addenda.

ARTICLE X – EFFECTIVE DATE AND DURATION

1. This agreement shall become effective upon the date of the latest signature of the appropriate representatives of the ROKAF and USAF.
2. This agreement shall continue indefinitely from the effective date as written or amended by sequentially numbered addenda.
3. This agreement will be terminated by mutual consent of both parties, or unilaterally by either party upon delivery of written notice to the other party 90 days before the desired termination date.

FOR THE REPUBLIC OF KOREA
AIR FORCE

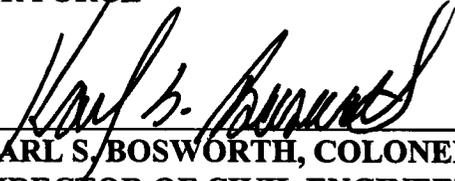


CHA, YOUNG HEON, COLONEL
DIRECTOR OF OPERATIONS
ROK AFOC

06.6.7

DATE

FOR THE UNITED STATES
AIR FORCE



KARL S. BOSWORTH, COLONEL
DIRECTOR OF CIVIL ENGINEERING
SEVENTH AIR FORCE

6/7/06

DATE

ANNEX A

COMBINED DISASTER MANAGEMENT

OSAN AIR BASE

1. SCOPE.

Provide mutual assistance procedures for Osan Air Base (Osan AB) Disaster Management between USAF, 51st Fighter Wing (51 FW), and ROKAF, AFOC Support Wing (AFOC SW).

This annex is intended to enhance response to disasters by both forces.

2. RESPONSIBILITIES.

a. The 51 FW will be responsible:

(1) Command and control during any disaster on Osan AB, except in exclusive ROKAF areas or involving exclusive ROKAF resources.

(2) Operate the Osan AB Full Spectrum Threat Response Plan, in accordance with AFI 10-2501, "Full Spectrum Threat Response (FSTR) Planning and Operations".

(3) Supplement insufficient ROKAF resources within authorization and capability to decrease human suffering due to major accident or disaster when approved by the Department of State.

(4) Provide training and support for USAF personnel assigned to the shelter management operations within the Korean Combat Operations Intelligence Center (KCOIC) and the Hardened Theater Air Control Center (HTACC). (Note: 607th Air Operations Group is responsible for providing subsistence and clothing for USAF personnel only. In addition, 607th Combat Operations Squadron Facility Management Office also provides training and support to shelter management team operations.)

(5) Participate and assist in evaluation of shelter exercises.

(6) Organize and operate a Disaster Control Group (DCG).

(7) Respond to off-base accidents involving USAF assets to include accidents occurring at the collocated operating bases above the 36 degree 30 minute latitude line.

b. The AFOC Support Wing will be responsible:

(1) Assist USAF commanders during disasters, and exercise command and control in exclusive ROKAF areas and over exclusive ROKAF resources.

(2) Operate ROKAF Disaster Response Plan in accordance with ROKAF standard operating procedures (SOP).

(3) Supplement insufficient USAF resources within authorization and capability to decrease human suffering due to major accident or disaster.

(4) Provide shelter management team training and support to include subsistence and clothing for ROKAF personnel in the Korean Combat Operations Intelligence Center (KCOIC) and the Hardened Theater Air Control Center (HTACC).

(5) Participate and assist in evaluation of shelter exercises.

(6) Provide gross area and/or asset decontamination to the USAF upon request and within capabilities.

ANNEX B
COMBINED DISASTER MANAGEMENT
GUNSAN AIR BASE

1. SCOPE.

Provide mutual assistance procedures for Gunsan Air Base (Gunsan AB) Disaster Management between USAF, 8th Fighter Wing (8 FW), and ROKAF, 38th Flight Group (38 FG). This annex is intended to enhance response to disasters by both forces.

2. RESPONSIBILITIES.

a. The 8 FW will be responsible:

(1) Command and control during any disaster on Gunsan AB, except in exclusive ROKAF areas or involving exclusive ROKAF resources.

(2) Operate the Gunsan AB Full Spectrum Threat Response Plan, in accordance with AFI 10-2501, "Full Spectrum Threat Response (FSTR) Planning and Operations".

(3) Supplement insufficient ROKAF resources within authorization and capability to decrease human suffering due to major accident or disaster when approved by the Department of State.

(4) Organize and operate a Disaster Control Group (DCG).

(5) Respond to off-base accidents involving USAF assets to include accidents occurring at the collocated operating bases under the 36 degree 30 minute latitude line.

b. The 38 FG will be responsible:

(1) Assist USAF commanders during disasters, and exercise command and control in exclusive ROKAF areas and over exclusive ROKAF resources.

(2) Operate ROKAF Disaster Response Plan in accordance with ROKAF standard operating procedures (SOP).

(3) Supplement insufficient USAF resources within authorization and capability to decrease human suffering due to major accident or disaster.

(4) Provide gross area and/or asset decontamination to the USAF upon request and within capabilities.

ANNEX C

COMBINED DISASTER MANAGEMENT

DAEGU AIR BASE

1. SCOPE.

Provide mutual assistance procedures for Daegu Air Base (Daegu AB) Disaster Management between ROKAF, 11th Fighter Wing (11 FW) and USAF, 607th Support Squadron (607 SPTS).

This annex is intended to enhance response to disasters by both forces. In addition, each party will comply with the requirements in Technical Arrangement Implementing Memorandum of Understanding FB52CX-MOUI-0042D, Annex S, Appendix 8, "Nuclear Biological Chemical (NBC) Forces – Air Base Operability (ABO)".

2. RESPONSIBILITIES.

a. The 11 FW will be responsible:

(1) Command and control during any disaster on Daegu AB, except in exclusive USAF areas or involving exclusive USAF resources.

(2) Operate the Daegu AB Disaster Response Plan in accordance with ROKAF standard operating procedures (SOP).

(3) Supplement insufficient USAF resources within authorization and capability to decrease human suffering due to major accident or disaster.

(4) Provide gross area and/or asset decontamination to the USAF upon request and within capabilities.

b. The 607 SPTS will be responsible:

(1) Develop plans for major accident and natural disaster response with assistance from 607th Air Support Group (607 ASG).

(2) Assist ROKAF commander during disaster, and exercise command and control in exclusive USAF areas and over exclusive USAF resources. Additional response support provided by Gunsan Air Base.

(3) Supplement insufficient ROKAF resources within authorization and capability to decrease human suffering due to major accident or disaster when approved by the Department of the States. When requested, 607 ASG may provide additional support to the extent resources is available.

ANNEX D
COMBINED DISASTER MANAGEMENT
GIMHAE AIR BASE

1. SCOPE.

Provide mutual assistance procedures for Gimhae Air Base (Gimhae AB) Disaster Management between ROKAF, 5th Tactical Airlift Wing (5 TAW) and USAF, 607th Support Squadron, Operating Location A (607 SPTS, OL-A). This annex is intended to enhance response to disasters by both forces. In addition, each party will comply with the requirements in Technical Arrangement Implementing Memorandum of Understanding FB52CX-MOUI-0042B, Annex S, Appendix 8, "Nuclear Biological Chemical (NBC) Forces – Air Base Operability (ABO)".

2. RESPONSIBILITIES.

a. The 5 TAW will be responsible:

- (1) Command and control during any disaster on Gimhae AB, except in exclusive USAF areas or involving exclusive USAF resources.
- (2) Operate the Gimhae AB Disaster Response Plan in accordance with ROKAF standard operating procedures (SOP).
- (3) Supplement insufficient USAF resources within authorization and capability to decrease human suffering due to major accident or disaster.
- (4) Provide gross area and/or asset decontamination to the USAF upon request and within capabilities.

b. The 607 SPTS OL-A will be responsible:

- (1) Develop plans for major accident and natural disaster response with assistance from 607th Air Support Group (607 ASG).

(2) Assist ROKAF commander during disaster, and exercise command and control in exclusive USAF areas and over exclusive USAF resources. Additional response support provided by Gunsan Air Base.

(3) Supplement insufficient ROKAF resources within authorization and capability to decrease human suffering due to major accident or disaster when approved by the Department of the States. When requested, 607 ASG may provide additional support to the extent resources is available.

ANNEX E
COMBINED DISASTER MANAGEMENT
GWANGJU AIR BASE

1. SCOPE.

Provide mutual assistance procedures for Gwangju Air Base (Gwangju AB) Disaster Management between ROKAF, 1st Fighter Wing (1 FW) and USAF, 607th Materiel Maintenance Squadron, Detachment 1 (607 MMS, Det 1). This annex is intended to enhance response to disasters by both forces. In addition, each party will comply with the requirements in Technical Arrangement Implementing Memorandum of Understanding FB52CX-MOUI-0042C, Annex S, Appendix 8, “Nuclear Biological Chemical (NBC) Forces – Air Base Operability (ABO)”.

2. RESPONSIBILITIES.

a. The 1 FW will be responsible:

(1) Command and control during any disaster on Gwangju AB, except in exclusive USAF areas or involving exclusive USAF resources.

(2) Operate the Gwangju AB Disaster Response Plan in accordance with ROKAF standard operating procedures (SOP).

(3) Supplement insufficient USAF resources within authorization and capability to decrease human suffering due to major accident or disaster.

(4) Provide gross area and/or asset decontamination to the USAF upon request and within capabilities.

b. The 607 MMS, Det 1 will be responsible:

(1) Develop plans for major accident and natural disaster response with assistance from 607th Air Support Group (607 ASG).

(2) Assist ROKAF commander during disaster, and exercise command and control in exclusive USAF areas and over exclusive USAF resources. Additional response support provided by Gunsan Air Base.

(3) Supplement insufficient ROKAF resources within authorization and capability to decrease human suffering due to major accident or disaster when approved by the Department of the States. When requested, 607 ASG may provide additional support to the extent resources is available.

ANNEX F
COMBINED DISASTER MANAGEMENT
SUWON AIR BASE

1. SCOPE.

Provide mutual assistance procedures for Suwon Air Base (Suwon AB) Disaster Management between ROKAF, 10th Fighter Wing (10 FW) and USAF, 607th Materiel Maintenance Squadron, Detachment 2 (607 MMS, Det 2). This annex is intended to enhance response to disasters by both forces. In addition, each party will comply with the requirements in Technical Arrangement Implementing Memorandum of Understanding FB52CX-MOUI-0042E, Annex S, Appendix 8, “Nuclear Biological Chemical (NBC) Forces – Air Base Operability (ABO)”.

2. RESPONSIBILITIES.

a. The 10 FW will be responsible:

(1) Command and control during any disaster on Suwon AB, except in exclusive USAF areas or involving exclusive USAF resources.

(2) Operate the Suwon AB Disaster Response Plan in accordance with ROKAF standard operating procedures (SOP).

(3) Supplement insufficient USAF resources within authorization and capability to decrease human suffering due to major accident or disaster.

(4) Provide gross area and/or asset decontamination to the USAF upon request and within capabilities.

b. The 607 MMS, Det 2 will be responsible:

(1) Develop plans for major accident and natural disaster response with assistance from 607th Air Support Group (607 ASG).

(2) Assist ROKAF commander during disaster, and exercise command and control in exclusive USAF areas and over exclusive USAF resources. Additional response support provided by Osan Air Base.

(3) Supplement insufficient ROKAF resources within authorization and capability to decrease human suffering due to major accident or disaster when approved by the Department of the States. When requested, 607 ASG may provide additional support to the extent resources is available.

ANNEX G

COMBINED DISASTER MANAGEMENT

CHEONGJU AIR BASE

1. SCOPE.

Provide mutual assistance procedures for Cheongju Air Base (Cheongju AB) Disaster Management between ROKAF, 17th Fighter Wing (17 FW) and USAF, 607th Materiel Maintenance Squadron, Detachment 2, Operating Location A (607 MMS, Det 2, OL-A). This annex is intended to enhance response to disasters by both forces. In addition, each party will comply with the requirements in Technical Arrangement Implementing Memorandum of Understanding FB52CS-MOUI-0042A, Annex S, Appendix 8, "Nuclear Biological Chemical (NBC) Forces – Air Base Operability (ABO)".

2. RESPONSIBILITIES.

a. The 17 FW will be responsible:

- (1) Command and control during any disaster on Cheongju AB, except in exclusive USAF areas or involving exclusive USAF resources.**
- (2) Operate the Cheongju AB Disaster Response Plan in accordance with ROKAF standard operating procedures (SOP).**
- (3) Supplement insufficient USAF resources within authorization and capability to decrease human suffering due to major accident or disaster.**
- (4) Provide gross area and/or asset decontamination to the USAF upon request and within capabilities.**

b. The 607 MMS, Det 2, OL-A will be responsible:

(1) Develop plans for major accident and natural disaster response with assistance from 607th Air Support Group (607 ASG).

(2) Assist ROKAF commander during disaster, and exercise command and control in exclusive USAF areas and over exclusive USAF resources. Additional response support provided by Osan Air Base.

(3) Supplement insufficient ROKAF resources within authorization and capability to decrease human suffering due to major accident or disaster when approved by the Department of the States. When requested, 607 ASG may provide additional support to the extent resources is available.

