



ICAO

*International Civil Aviation Organization*

**The Ninth Meeting of the APANPIRG ATM Sub-Group  
(ATM/SG/9)**

Video Teleconference, 01 – 05 November 2021

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**Agenda Item 4: Air Navigation Service Deficiencies**

**CIVIL-MILITARY COOPERATION TO ELIMINATE INDONESIA'S ANS  
DEFICIENCY**

(Presented by INDONESIA)

**SUMMARY**

This paper presents corrective action plans of Indonesia to eliminate its APANPIRG deficiency on the designation of restricted area above the land area or territorial waters of a state. The focus is to elucidate how civil-military cooperation in Indonesia took the main part in depriving the publication of WAR1 within the international airspace.

**1. INTRODUCTION**

1.1 In 2019, Indonesia along with Australia and India have been reported at SAIOACG/9 Meeting for designating restricted areas within international airspace. This was because Indonesia has published restricted area (WAR1) within the international airspace, and it has infringed the requirements of Annex 2 (definitions) to ensure that restricted areas are designated above the land areas or territorial waters of a State.

1.2 Before the APANPIRG/30, Indonesia has performed some corrective action in the ATM field.

**2. DISCUSSION**

Formalization Corrective Action Plans

2.1 Aware that APANPRG/30 would put Indonesia on the ANS Deficiencies, DGCA Indonesia had held several meetings with AirNav Indonesia to determine the effective corrective action plans to eliminate the deficiency before APANPIRG/30 meeting. One of the primary actions that should be taken was, DGCA Indonesia should escalate the level of cooperation with the military authority.

2.2 The moment of the ICAO Civil-Military Cooperation Conference and Workshop at 30-31 October 2019 was the opportunity given to intensify communication between civil and military in Indonesia to discuss military activity at WAR1.

Civil-Military Cooperation to Eliminate the Designation of Restricted Area

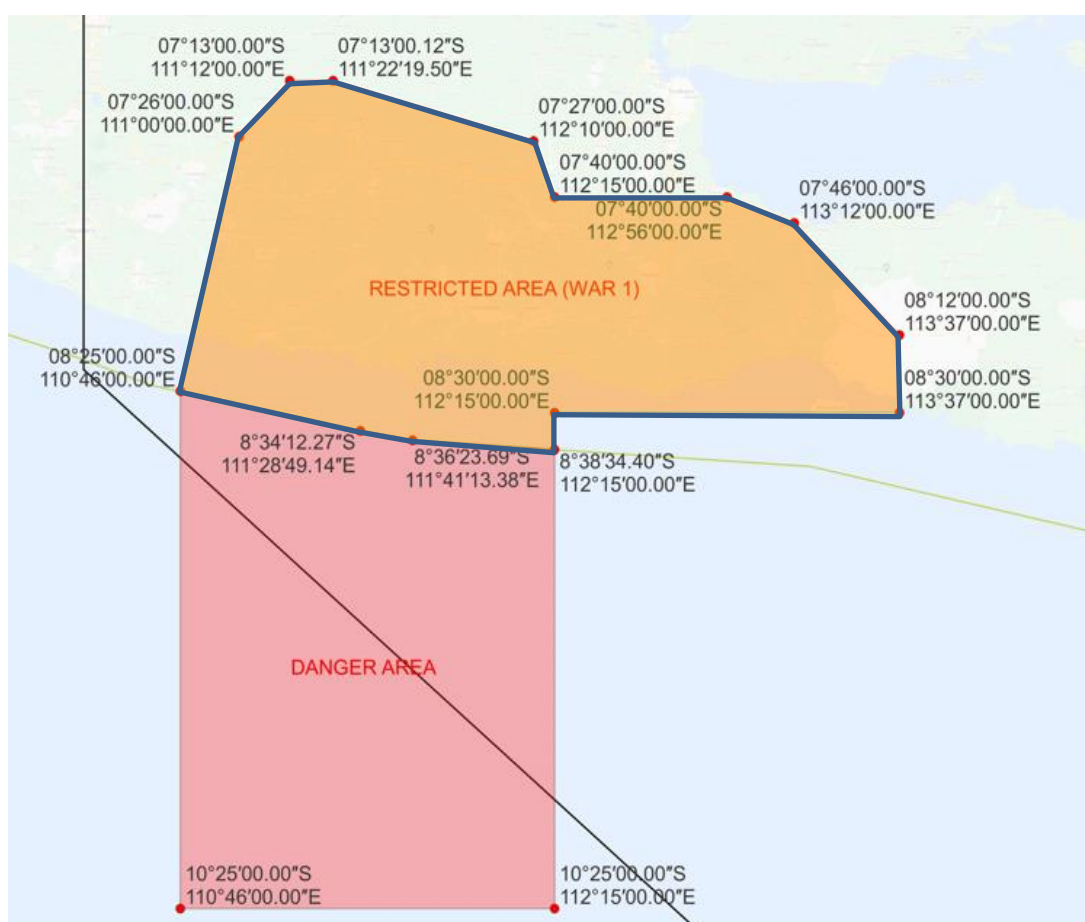
2.3 During the last 2 years, DGCA Indonesia in collaboration with AirNav Indonesia has conducted several coordination meetings with the Ministry of Defense and Indonesia Air Force to discuss several civil-military programs. One of these programs is to follow up action plans to the APANPIRG/30 Deficiency concerning the publication of WAR1.

2.4 Ministry of Defense and Indonesia Air Force have already aware of the Annex 2 Rules of the Air's definition regarding restricted areas and have attained the same perception about the requirement of designating a restricted area that must not be designated over the high seas or in the airspace of undetermined sovereignty. Therefore, the Ministry of Defense and Indonesia Air Force were willing to support DGCA Indonesia's effort to close Indonesia's deficiency.

2.5 In 2021, three meetings have been performed to eliminate a portion of WAR1 that has been designated within the international airspace. The meetings discussed subjects as follows:

- a. coordinates of a partial area of WAR1 in AIP Indonesia within the international airspace that would be eliminated;
- b. establishment of danger area within international airspace over Jakarta FIR and Ujung Pandang FIR in replace of the area of WAR1 that has been deleted.
- c. tactical level arrangement;
- d. timeline for publication.

2.6 On July 2021, the Chief of Indonesia Air Force after approval by the Minister of Defense, have sent a set of coordinates of danger area to be published in the AIP Indonesia. The designated danger area is shown below:



2.7 AIRAC AIP Amendment number 109 for the establishment of danger area WAD1 has been published on 26 August 2021 and effective on 07 October 2021.

2.8 DGCA Indonesia has reported the updated status of Indonesia's AIP publication on restricted area within international airspace for ANS Deficiency deletion to the Regional Director of ICAO Asia Pacific Office on 15 October 2021.

**3. ACTION BY THE MEETING**

3.1 The meeting is invited to:

- a) note the information contained in this paper;
- b) discuss any relevant matters as appropriate; and
- c) ICAO APAC to consider the deletion of Indonesia from APANPIRG/30 Deficiencies List.

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