



REPUBLIC OF RWANDA
RWANDA AIRPORTS COMPANY
AERONAUTICAL INFORMATION
MANAGEMENT
P.O. BOX 1171
KIGALI-RWANDA
TEL: (+250)252585555/
(+250)724123022
AFS:HRYRYFYX
Email: aipmanagement@rac.co.rw
Website: www.rac.co.rw



AIP SUPPLEMENT 01/2021

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EN-ROUTE

Kigali FIR – HRYR: REVIEWED AFI SSR CODE MANAGEMENT PLAN

Validity period: Permanent

1. GENERAL

- 1.1 Change of the procedure in allocation and management of SSR CODE in the AFI region has been tested and finalized according to the amended ICAO Doc 7474, Appendix B.
- 1.2 The permanent change-over of this new procedure will become effective on the 07th of October 2021.

2. AFI PARTICIPATING AREAS

- 2.1 AFI has established four (04) Participating Areas (PAs) within which specific codes are allocated to enable assignment to aircraft. The four PAs consist of the following FIRs with associated States:
 - a) **PA East (12)** – Addis Ababa (Ethiopia & Djibouti), Juba (South Sudan), Mogadishu (Somalia), Asmara (Eritrea), Nairobi (Kenya), Entebbe (Uganda), Kigali (Rwanda), Bujumbura (Burundi), Dar-es-Salaam (Tanzania), Seychelles (Seychelles), Antananarivo (Madagascar, Comoros & La Reunion), and Mauritius (Mauritius).
 - b) **PA South (9)** – Lilongwe (Malawi), Lusaka (Zambia), Luanda (Angola), Beira (Mozambique), Harare (Zimbabwe), Gaborone (Botswana), Windhoek (Namibia), Johannesburg (South Africa, Swaziland & Lesotho), and Cape Town (South Africa).
 - c) **PA Central (3)** – Kinshasa (D. R. Congo), Brazzaville (Congo Brazzaville, Cameroon, Central African Republic, Gabon, Equatorial Guinea, Sao Tome and Principe), and N'Djamena (Chad, Part of Cameroon & Part of Central African Republic).

- d) **PA West (6)** – SAL (Cabo Verde), Dakar (Senegal, Mauritania, Gambia, Guinea Bissau, Mali & Côte D'Ivoire), Roberts (Guinea Conakry, Sierra Leone & Liberia), Accra (Ghana, Togo & Benin), Niamey (Niger, Burkina Faso & Part of Mali), and Kano (Nigeria).

3. CODE ALLOCATION

3.1 International codes shall be assigned in accordance with the following principles governing the originating regional code assignment method (**ORCAM**):

a) when an **aircraft** enters the AFI Region (either when departing or during **flight**), the first ATS unit concerned in that PA shall assign to it a four-digit code;

b) each flight will keep the original code assigned on entering the AFI region for the whole flight time within that PA;

c) normally a code change will be required at the time a flight crosses (leaving) the AFI region and/or PA boundary. However, in specific cases and by specific arrangements agreed between the ATS units affected during the continuation of the flight, the assigned code may be retained beyond the AFI region and/or PA boundary.

3.2 Domestic codes are allocated for use by flights that, throughout their flight, remain within the boundaries of the agreed area of use of such codes (normally within one FIR).

3.3 Such Domestic codes will be assigned to flights and used only within an (One) FIR.

4. MONITORING OF THE PLAN

4.1 While full implementation of the CMP must inevitably be achieved gradually, it is expected that progressive development of ground facilities will allow in future an increasing number of ATS providers to adhere to the provisions foreseen in the plan.

4.2 The implementation will be monitored after 07 October 2021 for 60 days. Any concerns from operators and ATS providers will be addressed during the 60 days monitoring period.

5. CODE SERIES FOR KIGALI FLIGHT INFORMATION REGION

No	Domestic	International
1	1220-1237	1000-1017
2	6700-6777	6000-6077