

**International Civil Aviation Organization  
UNDP/ICAO Regional Project RLA/98/003  
Transition to the CNS/ATM Systems in the CAR and SAM Regions**

**Third Meeting/Workshop of Air Traffic Management (ATM) Authorities and Planners  
(Lima, Peru, 20.24 May 2002)**

**Agenda Item 2: Implementation of routes UL 670 (Bogotá/Kingston/New York), UL 793 (Buenos Aires/New York), UL 674 (Caracas/Houston), UL 337 (Porto of Spain/Miami), UL 423 (Bogotá/San José/México) y UL 471 (San Salvador/Miami).**

**Implementation of route UL670**

(Presented by Colombia)

**Summary**

Need to delete route UL305 in case of implementation of the new route LIMA/BOGOTA/NEW YORK.

1. Background

1.1 After a preliminary analysis of route UL670 to be implemented, it was concluded that currently there is a route with similar trajectory, which would have to be considered as the same route for ATC separation purposes. Such route is UL305.

2. Analysis

2.1 The concept of airspace management indicates that it should aim towards a route structure design permitting shorter trajectories for aircraft, but at the same time, avoiding conflict situations for air traffic. We are therefore urged to re-design the airspace, in order to optimize its functionality.

3. Suggested action

3.1 The meeting is invited to consider the deletion of route UL305, taking into account that the new route to be implemented satisfies the operational requirements and its design is quite similar to the existing one, without obtaining any benefits by keeping it valid.