



## ATTACHMENT B

### ICAO SOUTH AMERICAN REGIONAL OFFICE

#### MNEMOTECNIC PAPER

<b>ADVANCE COURSE ON AMHS (Virtual, 7 to 11 November 2022)</b>	
<b>Regional Project RLA/06/901 - Assistance in the implementation of an ATM regional system according to the ATM operational concept and the corresponding technological CNS support</b>	<p>Project RLA/06/901 has as its objective the development and implementation of initiatives of the global air navigation plan – GANP in the SAM Region, which lead to the transition of air traffic management and the air navigation system based on infrastructure and ground systems, towards air navigation based on PBN performance, within an interoperable environment.</p> <p>The ATS Message Handling System (AMHS) is a CNS/ATM application in the process of being implemented by all States of the SAM Region, for the exchange of aeronautical information (flight plans, NOTAM, meteorological data, etc.), in support for air navigation services.</p>
<b>ICAO Strategic Objectives</b>	<p>A- Safety; and B- Capacity and Air Navigation Efficiency. ASBU COMI-B0/7</p>
<b>Current situation of the SAM Region</b>	<p>All the COM Centers of the SAM Region have already implemented AMHS systems, but some have not yet completed the interconnections with adjacent centers, still maintaining AFTN connections, which limits progress towards the automation of air navigation services.</p>
<b>Nature of the Event</b>	<p>It is a training carried out virtually, addressed to the personnel that operates and manages the AMHS COM Centers of the participating States of the RLA/06/901 Regional Project.</p>
<b>Participants Profile</b>	<p>Supervisors and Operators of the AMHS COM Centers of the SAM Region, responsible for managing the AMHS systems, interconnection with adjacent centers, assigning user addresses and managing distribution lists.</p>
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