



ICAO SOUTH AMERICAN OFFICE

MNEMONIC NOTE PAPER – AGA05

ALACPA/15	
Regional Strategy for SAM Region implementation	<p>The Latin American Association the Latin American and Caribbean Association of Airport Pavements, maintains its activities since its creation in the year 2002; Whose main purpose is to contribute with the States with the fulfilment of the recommended standards and methods (SARPS) of the ICAO, aimed at eliminating and/or mitigating the deficiencies in the airport pavements in the AGA area of the CAR/SAM regions.</p> <p>The ICAO SAM Office has participated continuously (official AGA mission only) in all versions of the annual meeting of this Committee, and collaborates in the process of elaboration of agenda and invitation to the States, however, the organization and governance of the Group E S independent from ICAO.</p> <p>The strategy of the SAM office is focused on working with the new board of Directors of ALACPA (elected in 2017) in aligning its activities to provide:</p> <ul style="list-style-type: none"> ✓ Preparation and maintenance of specialized material regarding the management, construction and maintenance of airport pavements – generation of Spanish guide material on an annual basis for the benefit of the airport community. ✓ Promote the implementation of mechanisms for-the timely measurement of the friction characteristics of runway pavement, elaboration of minimum maintenance levels and timely removal of track contaminants. ✓ Support the implementation of pavement management Systems (PMS) – Promote the implementation of PMS's through technical assistance missions in identified aerodromes. ✓ Identification of pavement status at international aerodromes SAM region – monitoring the status of runway pavements of major international aerodromes through reporting mechanisms (to be determined). ✓ Promote regional research on pavement design and construction – through alliances with regional universities. ✓ Exchange of best practices and technologies – continue to encourage the exchange of best practices and new technologies in their annual activities.
ICAO Strategic Objectives	<p>A- Safety.</p> <p>B- Air navigation capacity and efficiency.</p>

Actual situation of SAM Region	<p>There is a plural number of USOAP protocol questions related to the maintenance of favorable conditions of airport pavements (8,147, 8,251, 8,252, 8,253, 8,255, 8,323, 8,326), which are handled in a non-uniform manner in the States of the Region.</p> <p>Also, the activities training in pavement topics are part of the specialized training of the aerodrome inspectors of the AAC, as well as the maintenance personnel of the aerodromes. At the moment most pavement specialists are in the private sector or in aerodrome operators.</p>
Objective of the event	Knowledge transfer, demonstration of new developments and technologies related to airport pavements.
Nature of the event	Annual conference, exhibition of technologies and products.
Competences that the event will realize	Participants are expected to obtain new skills with regard to the management of pavements, to take cognizance of advances in design and maintenance technologies for airport pavements and their impact on operational safety.
Participant's profile	<ul style="list-style-type: none">✓ AGA personnel of the civil aviation authorities in charge of ensuring that the aerodrome operators have adequate procedures for the maintenance of the pavements at the aerodrome.✓ Personnel of the States in charge of the authorization of constructions and works of aeronautical pavements.✓ Aviation industry experts related to the design, construction, maintenance and management of pavements at aerodromes.
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