



NEMOTECNIC PAPER

SRVSOP/SAM Workshop/Expert Meeting: Roadmap for the Implementation of UAS/RPAS in the Specific Category (Lima, Perú, 11 to 15 May, 2026)	
Regional Strategy for UAS/RPAS in the Specific Category	<ul style="list-style-type: none"> - The regional strategy of SRVSOP and the SAM Region for the integration of UAS/RPAS in the Specific Category is based on the progressive and harmonized development of regulatory frameworks aligned with ICAO SARPs and a risk-based approach. The Experts Workshop/Meeting constitutes a key forum to consolidate a common regional roadmap, enabling States to move forward in a coordinated manner in the development, implementation, and oversight of applicable regulations (LAR 102 and related provisions), while taking into account the operational, technical, and infrastructure characteristics of the region.
ICAO Strategic Objectives	<p>The event directly contributes to the achievement of the ICAO Strategic Objectives, particularly:</p> <ul style="list-style-type: none"> - Safety: strengthening regulatory frameworks to ensure the safe operation of UAS/RPAS in the Specific Category. - Air navigation capacity and efficiency: promoting the safe integration of UAS/RPAS with ATM/UTM and other operational domains. - Sustainability of the aviation system: supporting the orderly development of new technologies and operational concepts. - Harmonization and international cooperation: fostering common regulatory criteria and the exchange of experiences among States and leading aviation authorities.
General Objective	<ul style="list-style-type: none"> - To define the roadmap for the development and implementation of regulations applicable to UAS/RPAS in the Specific Category (LAR 102) and related regulations, through multidisciplinary technical analysis, exchange of experiences, and consolidation of common regulatory criteria for SRVSOP States and the SAM Region.
Current Situation of the SAM Region	<ul style="list-style-type: none"> - The SAM Region shows uneven levels of progress in the regulation and operational implementation of UAS/RPAS in the Specific Category. While relevant national experiences exist, regulatory gaps, challenges in risk management, varying technical capacities within Civil Aviation Authorities, and the need for enhanced inter-area coordination remain. This situation highlights the importance of a structured regional approach to

	<p>capitalize on existing best practices and advance toward a harmonized and sustainable implementation framework.</p>
<p>Competencies Generated by the Event</p>	<p>The Workshop/Meeting will contribute to the strengthening of the following competencies, among others:</p> <ul style="list-style-type: none"> ✓ Multidisciplinary technical analysis applied to UAS/RPAS in the Specific Category. ✓ Operational risk assessment and management for RPAS operations. ✓ Design and implementation of authorization and oversight processes. ✓ Inter-institutional and inter-area coordination (OPS, AIR, ANS, AGA, PEL). ✓ Integration of UAS/RPAS with ATM/UTM, infrastructure, and surface operations. ✓ Development of regulatory roadmaps and implementation plans.
<p>Participant Profile</p>	<p>The event is intended for:</p> <ul style="list-style-type: none"> ✓ Members of the PEL, OPS, AIR, ANS and AGA Expert Panels from SRVSOP States and the SAM Region. ✓ Technical officials and specialists from Civil Aviation Authorities involved in regulation, certification, operations, oversight, and air navigation services. ✓ Representatives of invited international authorities and organizations (ICAO, EASA, FAA, FOCA Switzerland, CASA Australia, among others). ✓ Designated observers with technical or strategic roles in UAS/RPAS implementation.
<p>Next Steps in the Development of the Strategy</p>	<p>As a result of the event, the following next steps are envisaged:</p> <ul style="list-style-type: none"> - Consolidation of the regional multidisciplinary roadmap. - Assignment of specific tasks to the SRVSOP expert panels. - Identification of needs for the development of CONOPS and supporting documents. - Definition of a regional implementation timeline. - Continuous follow-up and coordination among States and SRVSOP to ensure regulatory harmonization.
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