



Sistema Regional de Cooperación para la Vigilancia de la Seguridad Operacional



INTRODUCTION

Why a National
Regulation in
Compliance with Annex
15?

Article 37 CC: Each contracting State undertakes to collaborate in securing the highest practicable degree of uniformity in regulations, standards, procedures, and organization in relation to aircraft, personnel, airways, and auxiliary services.....

LAR 215

The Latin American Aeronautical Regulations (LAR) are model regulations developed by the member states of the Regional Cooperation System for Safety Oversight (SRVSOP).

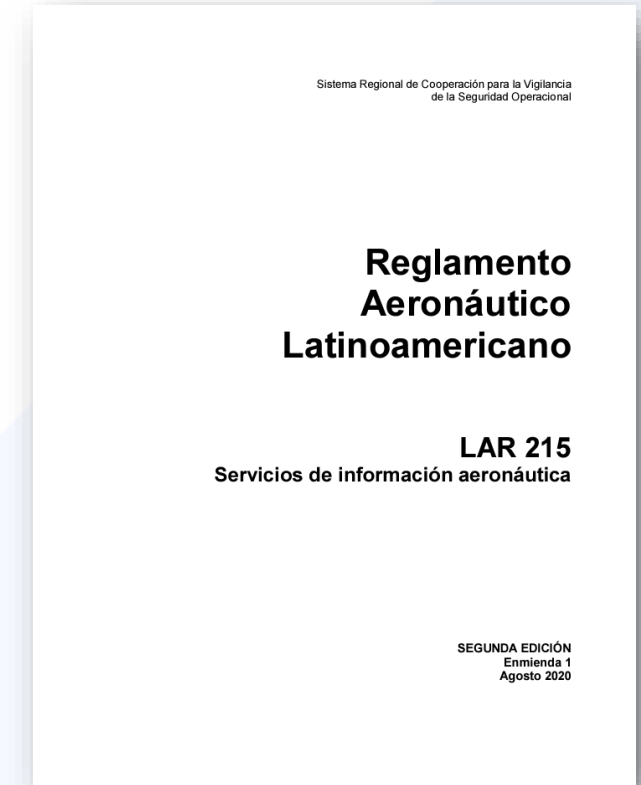
Have a regional focus to achieve the highest degree of harmonization in regulating aeronautical activities.

The specialists of the SRVSOP Technical Committee coordinate the so-called “Expert Panel Meetings,” where representatives of the SRVSOP Member States participate in developing or amending the LARs.

For air navigation services (ANS), the first LAR was published in 2016 (LAR 211 – Air Traffic Management).

LAR 215 – Aeronautical Information Services was published in 2017 and has been amended twice (2019 and 2020).

LAR ANS has six regulations corresponding to Annexes 3, 4, 10, 11, 12, and 15.



REVIEW

1

The First Edition of LAR 215 was analyzed and approved during the Fourth Meeting of the ANS Expert Panel (RPEANS/4) in June 2017.

2

In May 2019, the Seventh Meeting of the ANS Expert Panel (RPEANS/7) approved the Second Edition of LAR 215, published in August 2019.

3

Amendment 1 of the Second Edition was analyzed and approved during the Ninth Meeting of the ANS Expert Panel (RPEANS/9) in May 2020.

Time Line



LAR 215 – 1° Ed.

The first version of LAR 215 was based on Annex 15, amendment 39.

Document 8126 Manual for Aeronautical Information Services (6th Edition Amendment 2, 2009) was used as a guide.

The first version of LAR 215 included 11 Chapters and 12 Appendices, referenced in the structure and content Annex 15 had at that time.

It is important to note that for this First Edition of LAR 215 published in 2017, the PANS-AIM Aeronautical Information Management had yet to be published. It was published in 2018 and involved changes significant to Annex 15.

LAR 215 – 2° Ed.

LAR 215 Second Edition proposed a general restructuring of the regulations to incorporate amendments 39B and 40 of Annex 15.

The modification of the technical content of Annex 15 to facilitate the transition from AIS to AIM, together with the publication of Doc. 10066 PANS-AIM, were elements of significant impact for the 2nd Edition of LAR 215.

It included six chapters and 2 Appendices since much of the content of Annex 15 was transferred to the PANS-AIM.

LAR 215 – 2° Ed. Enm. 1

Amendment 1 to the 2nd Edition of LAR 215 was developed by the AIM Expert Panel during the RPEANS/9 Meeting.

It introduced improvements in promulgating information on activities that pose a danger to civil aviation through notices to airmen (NOTAM). It also included the specific case of activities in conflict zones that could be dangerous for civil aircraft and semantic corrections.

It incorporated Amendment 41 to Annex 15 and Amendment 42.

- Every LAR215 amendment triggers a revised LAR215 inspection list.
- The lists have been tested during the multinational inspection of the aeronautical information services.
- In 2024, the inspection lists were developed in an electronic format.
- [Ayudas de Trabajo » SRVSOP](#)

SRVSOP		SISTEMA REGIONAL DE COOPERACIÓN PARA LA VIGILANCIA DE LA SEGURIDAD OPERACIONAL					
LISTA DE VERIFICACIÓN LAR 215 – SERVICIO DE INFORMACION AERONAUTICA							
1. Nombre del ANSP:							
<input type="checkbox"/>	METP	<input type="checkbox"/>	MAPP	<input type="checkbox"/>	ATSP	<input type="checkbox"/>	AISP
2. Dirección:					3. Fecha:		
4. Página WEB:				5. e-mail:			
6. Dirección AMHS:					7. Teléfono:		
8. Nombre del directivo responsable:					9. Teléfono:		
10. Jefe del equipo de verificación:							
11. Inspectores:							
12. Capítulo A GENERALIDADES							
13. N°	14. Referencia	15. Pregunta del requisito	16. Respuesta	17. Orientación para la evaluación de la pregunta del requisito	18. Estado de implantación	19. Pruebas/Notas/Comentarios	
001	215.001 a)	¿Cuenta el AISP con un Manual descriptivo de la organización del proveedor AISP (MADOR)?	<input type="checkbox"/> Sí <input type="checkbox"/> No	Verificar en sitio	<input type="checkbox"/> Satisfactorio <input type="checkbox"/> No satisfactorio <input type="checkbox"/> No aplicable		
002	215.001 b)	¿Cuenta el AISP Manual de la unidad AIS (MUNAIS), para cada una de sus dependencias de servicios de información aeronáutica?	<input type="checkbox"/> Sí <input type="checkbox"/> No	Verificar en sitio	<input type="checkbox"/> Satisfactorio <input type="checkbox"/> No satisfactorio <input type="checkbox"/> No aplicable		

- Cada enmienda del LAR 215 va acompañada de la referencia cruzada versus el Anexo 15.
- Este trabajo facilita el reporte en el EFOD por parte de los Estados miembros del SRVSOP.
- El LAR 215 tiene un cumplimiento del 100% versus el Anexo 15 según el reporte del EFOD.
- [EFOD_LAR215.pdf \(srvsop.aero\)](#)

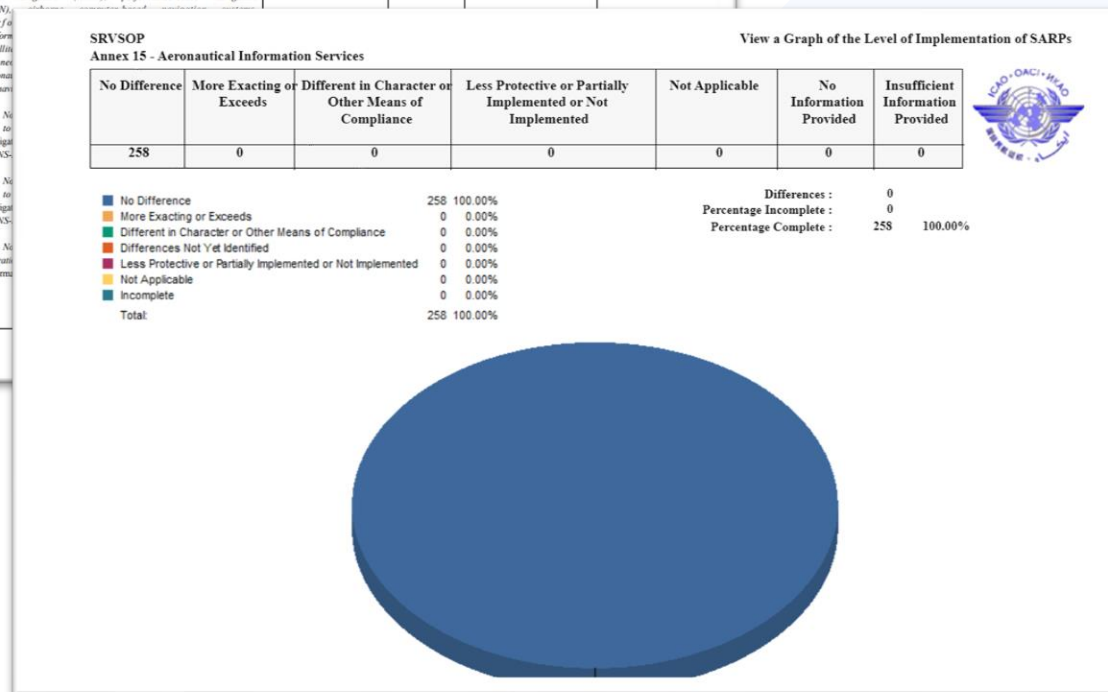
Compliance Checklist (CC) / Electronic Filing of Differences (EFOD)
SRVSOP

Report on entire Annex

9TH EDITION - NOVEMBER 2018
Annex 15, Amendment 42

Annex Reference	AERONAUTICAL INFORMATION SERVICES Standard or Recommended Practice	State Legislation, Regulation or Document Reference	Level of implementation of SARP's	Text of the difference to be notified to ICAO	Comments including the reason for the difference
Chapter 1 Reference	CHAPTER I. GENERAL	LAR 215 Servicios de Información Aeronautica Capítulo A Sección 215.010 Definiciones	No Difference		
Definition	<i>Note 1.— The object of the aeronautical information service (AIS) is to ensure the flow of aeronautical data and aeronautical information necessary for global air traffic management (ATM) system safety, regularity, economy and efficiency in an environmentally sustainable manner. The role and importance of aeronautical data and aeronautical information changed significantly with the implementation of area navigation (RNAV), performance-based navigation (PBN), precision approach, satellite-based navigation, and other advanced navigation technologies.</i>				

10-May-2021



- As part of the Second Edition of LAR 215, the advisory circular ANS/AIM 215-001 regarding the Aeronautical Data Catalog was issued.
- This circular addresses data quality compliance by originators.
- The catalog of aeronautical data completes the circular.
- [CA ANS/AIM-215-001 | LAR 215 – CATÁLOGO DE DATOS AERONÁUTICOS » Blog Archivo » SRVSOP](#)

CA-ANS/AIM-215-001 SRVSOP

CIRCULAR DE ASESORAMIENTO

 CA : ANS/AIM 215-001
FECHA : 01/04/2019
EDICIÓN : PRIMERA
EMITIDA POR : SRVSOP

ASUNTO: LAR 215 – CATÁLOGO DE DATOS AERONÁUTICOS

Sección A – Propósito

La presente circular de asesoramiento se refiere al Catálogo de datos aeronáuticos que constituye un documento de referencia para los LAR 204, LAR 211, LAR 215, LAR 154 y LAR 155 cuyos textos contienen requisitos que deben ser cumplidos en el uso de los datos aeronáuticos.

Sección B – Alcance

El alcance de esta Circular está orientado a quienes tienen la responsabilidad de la iniciación y de la publicación de los datos e información aeronáutica estableciendo una lista de términos comunes y facilitando la realización de acuerdos formales entre los iniciadores de datos y el servicio de información aeronáutica para tomar en cuenta los requisitos de calidad de los datos aplicables, los asuntos, propiedades y sub-propiedades de los datos aeronáuticos desde la iniciación hasta su publicación.

Sección C – Introducción

El Catálogo de datos aeronáuticos se compone de un conjunto de 10 Tablas en formato Excel en un solo archivo electrónico que hasta la aprobación por el Consejo de la OACI y posterior aplicabilidad de la Enmienda 40 en la 16ta. Edición del Anexo 15 eran parte de los Anexos 04, 11 y 14 (Vol. I y II) y 15 de la OACI tal como se muestra en la siguiente tabla:

Referencia en Anexos de la OACI	Correspondencia con los LAR
Anexo 4- Cartas aeronáuticas, Apéndice 6	LAR 204- Cartas aeronáuticas, Apéndice 6
Anexo 11- Servicios de tránsito aéreo, Apéndice 5	LAR 211- Servicios de tránsito aéreo, Apéndice 9
Anexo 14- Aeródromos, Volumen I - Diseño y operaciones de aeródromos, Apéndice 4	LAR 154- Diseño de aeródromos, Apéndice 2
Anexo 14 - Helipuertos, Volumen II, Apéndice 1	LAR 155- Diseño y operación de helipuertos, Apéndice 1
Anexo 15 — Servicios de información aeronáutica, Apéndices 7 y 8	LAR 215- Servicios de información aeronáutica, Apéndices 9 y 10

Como consecuencia directa de esta reestructuración, se hace necesario iniciar el proceso de enmienda y actualización de los LAR correspondientes a los Anexos detallados en la tabla anterior y

1 | Página

LAR 215 NEXT STEPS

The Fourteenth Meeting of the ANS Expert Panel (RPEANS/14) of the SRVSOP will be held in August 2024.

The amendment to LAR 215 will be discussed, and will take into account the proposals of the Member States, as well as relevant elements of the amendments to the ICAO documentation.

One of the key elements to be consider is the Doc. 8126

After an initial analysis of Part I of Doc. 8126, some aspects related to LAR 215, and its associated documentation, have been identified that could generate updates to the regulations. These aspects are:

- The competition framework for aeronautical information services
- Elements associated with the AISP manuals (MADOR, MADE AIS)
- Annex 15 compliance checklist
- PANS-AIM compliance checklist
- Update of the content of the ANS Inspector Manual (MINAV)

Conclusion

LAR 215 is a document in constant evolution, which needs to be updated with certain periodicity to meet the needs of civil aviation authorities and for the effective regulation and surveillance of aeronautical information service providers.

The primary source of any LAR is the ICAO Standards and Recommended Practices (SARPs) and the documentation associated with these SARPs. Therefore, the PANS-AIM and Doc. 8126 are essential sources that should be considered in LAR reviews.

The next revision of LAR 215 will incorporate the changes resulting from the 7th Edition of Doc. 8126.

Other documents, such as the PANS-AIM and, soon to be published, PANS-IM, will also be addressed.

This framework will support the transition from AIS to AIM.



Q & A?



iThanks!



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