

Doc 9626

Manual on the Regulation of International Air Transport

Third Edition, 2018



Approved by and published under the authority of the Secretary General

INTERNATIONAL CIVIL AVIATION ORGANIZATION



Doc 9626

Manual on the Regulation of International Air Transport

Third Edition, 2018

Approved by and published under the authority of the Secretary General

INTERNATIONAL CIVIL AVIATION ORGANIZATION

Published in separate English, Arabic, Chinese, French, Russian and Spanish editions by the INTERNATIONAL CIVIL AVIATION ORGANIZATION 999 Robert-Bourassa Boulevard, Montréal, Quebec, Canada H3C 5H7

For ordering information and for a complete listing of sales agents and booksellers, please go to the ICAO website at www.icao.int

Third edition, 2018

Doc 9626, Manual on the Regulation of International Air Transport Order Number: 9626 ISBN 978-92-9258-541-9

© ICAO 2018

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, without prior permission in writing from the International Civil Aviation Organization.

AMENDMENTS

Amendments are announced in the supplements to the *Products and Services Catalogue;* the Catalogue and its supplements are available on the ICAO website at www.icao.int. The space below is provided to keep a record of such amendments.

RECORD OF AMENDMENTS AND CORRIGENDA

	AMENDMENTS				
No.	Date	Entered by			

	CORRIGENDA					
No.	Date	Entered by				

FOREWORD

The main purpose of this *Manual on the Regulation of International Air Transport* is to meet an ever-increasing need for a comprehensive and objective source of information about the many facets of this dynamic activity. This need was foreseen by the ICAO Assembly which, by Resolution A24-11, directed the preparation and publication of this manual.

The need for and expected usefulness of this manual is not confined to any particular State or category of State, whether small or large, whether least developed, developing, or having developed economies. Rather, it was prepared to meet the needs of all ICAO Member States.

The air transport authorities of these States may well become the most frequent users of this manual. Yet many others in these States may also find it very useful. International air transport evokes considerable interest of many people: those associated with airlines; airports and communities seeking new air services; users of air transport; air carrier labour; aircraft manufacturers; certain international organizations; people involved with aviation financing, tourism development and trade; people in academia and the communications media; and, at times, members of the general public as well. This manual is intended to also meet the needs of and be useful to these broader constituencies within ICAO Member States and, in so doing, to increase its value to air transport authorities who interact with such constituencies.

BASIC COMPOSITION OF THE MANUAL

As international air transport developed and became more complex especially since the early 1990s, so too has its regulation. Also, much new terminology evolved, often without widely accepted definitions (or with conflicting ones) and sometimes with more than one term applied to the same subject. Thus the approach taken in the preparation of this manual has been to provide clear and adequate explanations and guidance in a well ordered context. Each relatively short chapter is, in effect, a narrative composed largely of a series of definitions and explanations in a logical order of presentation derived from the topic itself.

Regulation is the giving of authoritative direction to bring about and maintain a desired degree of order. All regulation involves regulatory process, various patterns of activity by people interacting to establish and maintain some desired result for the subject or entities being regulated. Similarly, all regulation involves regulatory structure, i.e. the organizations or other entities involved and the legal framework (such as licences, regulations and agreements). Finally, all regulation involves regulatory content, the particular subjects being regulated (such as market access, pricing and capacity).

The process and structure of international air transport regulation have three distinct venues — national, bilateral and multilateral; therefore, each venue has been assigned a separate part in this manual, i.e. Parts I, II, and III, respectively. Regulatory content topics, which States deal with in all three venues, are in Part IV. General terminology, i.e. that which is common or supplemental to all parts of this manual, forms Part V. Appendices contain certain reference materials.

FUNCTIONS AND SCOPE OF THE MANUAL

This manual is designed to be user friendly and to serve two distinct functions. First, it can be used as an encyclopedia. Each broad regulatory topic has its own chapter or section of a chapter in the manual, written to compress essential facts into one or a few pages. The Table of Contents assists the reader to determine the location of material on broader topics (e.g. the bilateral regulatory process, traffic rights, etc., each of which may involve many related definitions and explanations). Second, this manual as a whole can be useful as a textbook for academic or other educational and training purposes.

The scope of the manual is limited to the economic aspects of international air transport regulation as distinguished from the technical aspects thereof such as those involving navigation, safety and security. Nevertheless, these other areas of regulation are not totally separable from economic regulation and can affect such matters as airline licensing, airport access and the structure of agreed routes. Although air transport regulators sometimes also regulate commercial non-transport operations, such as aerial crop dusting and surveying, as well as non-commercial flying, such as overflight and landing by private, military and State aircraft, both topics are outside the scope of this manual. The term "aviation" is often used incorrectly in lieu of the term "air transport". While air transport is more specific, referring to those aspects related to the carriage by air (usually commercial air transport), aviation is generic and includes far more topics such as military, state and private flying, aircraft manufacturing, air navigation, non-commercial transport and specialty air services.

WHAT IS NEW IN THE THIRD EDITION

Along with the trend of globalization and liberalization, international air transport has also undergone significant changes in the last two decades. This third edition has been updated and expanded to take account of the developments in international air transport and its regulation since 2004 when the second edition was first published.

This edition includes several new topics (e.g. fair competition, consumer protection, and funding of aviation system upgrade and regulatory oversight), which are drawing increasing regulatory attention. A number of new air transport terms and definitions have been added, including some that were non-existent when the first and second editions were published (e.g. connectivity, aviation system upgrade, etc.). Additionally, many websites and e-mail addresses (primarily of air transport-related international organizations and entities) have been updated or added enabling users of the manual to access a wealth of information and vastly expand their knowledge base.

The updating of established topics, as well as the addition of new information, adds significantly to the manual's value as a user-friendly tool for those who are interested in knowing more about international air transport.

This manual both complements and supplements ICAO Doc 9587 — *Policy and Guidance Material on the Economic Regulation of International Air Transport*, which is a compendium of all the formal policies and guidance adopted by ICAO in this field (such as Assembly resolutions, Council decisions, and conclusions and recommendations of air transport conferences).

TABLE OF CONTENTS

PART I —	National regulation	
Chapter 1.	Introduction to national regulation	
Chapter 2.	Process of national regulation	
2.1	Introduction	
2.2	The legislative component	
2.3	The licensing component	
2.4	The ad hoc authorization component	
2.5	Comity and reciprocity	
Chapter 3.	Structure of national regulation	
3.1	Introduction	
3.2	The organizational component	
3.3	The legal component	
Chapter 4.	Key issues of national regulatory process and structure	
4.1	The relationship between air transport regulators and interested parties	
4.2	The optimum location of the international air transport regulatory function	
4.3	Good regulatory practices	
PART II —	Bilateral regulation	
Chapter 1.	Introduction to bilateral regulation	
1.1	General	
1.2	Evolution of the bilateral regulation of international air services	
Chapter 2.	Process of bilateral regulation	
2.1	Introduction	
2.2	Initiation of and preparation for a formal bilateral consultation	
2.3	Consultations and negotiations: types of meetings and documents	
2.4	Consultations and negotiations: strategic and tactical considerations	
2.5	Conclusion, implementation, management, dispute resolution, amendment and	
	(exceptionally) termination of an agreement	

Chapter 3.	Structure of bilateral regulation	
3.1	Introduction	
3.2	Basic document types	
3.3	Typical provisions of bilateral air transport (services) agreements	
3.4	Types of bilateral agreements on subjects closely related to air transport	
Chapter 4.	Key issues of bilateral regulatory process and structure	
4.1	Introduction	
4.2	Balancing benefits in a liberalizing environment	
4.3	Shortcomings of bilateral regulatory structure	
4.4	Bilateral relations involving groups of States	
4.5	Application of competition laws to air transport	
4.6	Effects of State aids and subsidies	
Chapter 5.	Types of international air services negotiations	
PART III —	· Multilateral regulation	
Chapter 1.	Introduction to multilateral regulation	
1.1	General	
1.2	A brief history of the multilateral regulation of international air transport	
Chapter 2.	Process of multilateral regulation	
2.1	Introduction	
2.2	Formal multilateral meetings	
2.3	Process within formal international organizations	
2.4	The multilateral treaty process	
Chapter 3.	Structure of multilateral regulation	
3.1	Introduction	
3.2	Basic elements of the organizational component	
3.3	Basic terminology of the legal component	
3.4	The Chicago Conference documents	
3.5	The Warsaw System and the Montreal Convention of 1999	
3.6	Other air law instruments	
3.7	Regional multilateral agreements	

		Pag
Chapter 4	Key issues of multilateral regulatory process and structure	III-4-
4.1	Introduction	III-4-
4.2	Why the multilateral approach?	III-4-
4.3	Possible processes in the quest for a new multilateralism	III-4-
4.4	The likely generic structural elements of a new multilateral air transport agreement	III-4-
4. 4 4.5	The general agreement on Trade in Services (GATS) and its air transport Annex	III-4-
4.5	The general agreement on Trade in Services (GATS) and its all transport Affilex	111-4-
Chapter 5	International Civil Aviation Organization (ICAO)	III-5-
5.1	Introduction	III-5-
5.2	Policy development bodies	III-5-
5.3	Air Transport Bureau	III-5-
5.4	ICAO policy, guidance and information	III-5-
5.4	10/10 policy, guidance and information	111-5-
Chapter 6	Worldwide intergovernmental organizations	III-6-
6.1	Organs of the United Nations	III-6-
6.2	Specialized agencies of the United Nations	III-6-
6.3	Other worldwide intergovernmental organizations	III-6-
Chapter 7	Regional intergovernmental civil aviation organizations	III-7-
7 1	Africa	111.7
7.1	Africa	III-7-
7.2	Europe	III-7-
7.3	Latin America and the Caribbean	III-7-
7.4	Middle East	III-7-
Chapter 8	Regional and trans-regional intergovernmental organizations and trade areas	III-8-
8.1	Introduction	III-8-
8.2	Regional intergovernmental organizations	III-8-
8.3	Formal trans-regional groups	III-8-
8.4	Informal trans-regional groups	III-8-
Chapter 9	Major air transport industry organizations	III-9-
0.4	International Air Transport Association (IATA)	
9.1	International Air Transport Association (IATA)	III-9-
9.2	Airports Council International (ACI)	III-9-
9.3	Civil Air Navigation Services Organization (CANSO)	III-9-
Chapter 1	0. Non-governmental organizations	III-10-
10.1	Introduction	III-10-
10.2	Air carrier organizations.	III-10-
10.2	Other aviation organizations	III-10-
10.4	Other organizations interested in air transport	III-10-
10.1	and a game and a margaratic manager and a ma	

PART IV —	- Regulatory content	
Chapter 1.	Introduction to regulatory content	
Chapter 2.	Basic market access	
2.1	Introduction	
2.2	Route rights	
2.3	Operational rights	
2.4	Traffic rights	
2.5	Market access as affected by the so-called "Sixth Freedom"	
Chapter 3.	Air carrier capacity	
3.1	Introduction	
3.2	Capacity regulation by governments	
3.3	Capacity as viewed by air carriers	
Chapter 4.	Air carrier tariffs	
4.1	Introduction	
4.2	Why States regulate tariffs	
4.3	Definition of tariff	
4.4	Types and characteristics of tariffs	
4.5	Methods for regulating tariffs	
4.6	Key tariff issues	
Chapter 5.	Air carrier ownership	
5.1	Introduction	
5.2	The discretionary criteria	
5.3	Use of the criteria	
5.4	Some exceptions	
5.5	Foreign investment in air carriers	
5.6	Key issues	
Chapter 6.	Air cargo	
6.1	Introduction	
6.2	Distinct features of air cargo	
6.3	Regulation of air cargo	
Chapter 7.	Non-scheduled air services	
7.1	Introduction	
7.2	Characteristics of non-scheduled air services	
7.3	Kinds of international non-scheduled air services	
7.4	Regulation of non-scheduled air services	

Chapter 8.	Airline commercial activities
8.1	Introduction
8.2	Currency conversion and remittance of earnings
8.3	Employment of non-national personnel
8.4	Sale and marketing of international air transport
8.5	Airline product distribution and electronic commerce
8.6	Aircraft leasing
Chapter 9.	Airline cooperative activities
9.1	Airline alliances
9.2	Airline codesharing
9.3	Airline franchising
Chapter 10). Air passengers
10.1	Introduction
10.2	Passenger rights
10.3	Unruly or disruptive passengers
10.4	Improperly documented passengers
Chapter 11	. Airport-related matters
11.1	Ground handling
11.2	Slot allocation
11.3	Night curfew or night flight restrictions
11.4	Privatization of airports
PART V —	General terminology
Chapter 1.	Introduction to general terminology
Chapter 2.	Air carriers
Chapter 3.	Aircraft
Chapter 4.	Air services
Chapter 5.	Airports

		Page
APPENDICES	S	App-(i)
Appendix A.	Formats for tariff filings	App A-1
Appendix B.	IATA currency conversion system	App B-1
Appendix C.	Prorating	App C-1