

THE PRINCIPLES AND PRACTICE OF INTERNATIONAL AVIATION LAW

The Principles and Practice of International Aviation Law provides an introduction to, and demystification of, the private and public dimensions of international aviation law. Unlike other global sectors, the air transport industry is not governed by a discrete area of the law but rather by a series of disparate transnational regulatory instruments. Everything from the routes that an international air carrier can serve to the acquisition of its fleet and its liability to passengers and shippers for incidents arising from its operations can be the object of bilateral and multilateral treaties that represent diverse and often contradictory interests. Beneath this multilayered treaty infrastructure are hundreds of domestic regulatory regimes that also apply national and international rules in disparate ways. The result is an agglomeration of legal cultures that can leave even experienced lawyers and academics perplexed. By combining classical doctrinal analysis with insights from newer disciplines such as international relations and economics, this book maps international aviation law's complex terrain for new and veteran observers alike.

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The Principles and Practice of International Aviation Law

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CAMBRIDGE UNIVERSITY PRESS

32 Avenue of the Americas, New York, NY 10013-2473, USA

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning, and research at the highest international levels of excellence.

www.cambridge.org Information on this title: www.cambridge.org/9781107697737

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First published 2014

Printed in the United States of America

A catalog record for this publication is available from the British Library.

Library of Congress Cataloging in Publication Data Havel, Brian F., author

The principles and practice of international aviation law / Brian F. Havel, DePaul University School of Law, Gabriel S. Sanchez, DePaul University School of Law. pages cm

1. Aeronautics – Law and legislation. I. Sanchez, Gabriel S., author. II. Title. K4095.H385 2014

343.09′7–dc23 2013030435

ISBN 978-1-107-02052-8 Hardback ISBN 978-1-107-69773-7 Paperback

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Preface

In the age of online search engines, virtually all of international aviation law's primary (and many secondary) materials are now only a few keyboard clicks away. Nevertheless, given the fact that international aviation law, particularly in its private dimension, is also bound up with more than 190 domestic legal systems, the sheer amount of documentation to be sifted through can quickly prove overwhelming to even the most curious and enterprising individual. Of course, there is nothing wrong with getting into the details, and for practitioners, it is a necessity; but without first having a sure guide to the whole terrain, it is all but impossible to find one's way to the proper sources. With that in mind, *The Principles and Practice of International Aviation Law* is set primarily at a cruising altitude of 30,000 feet. By taking the reader from one end of international aviation law's "cosmos" to the other (and all necessary points in between), we hope to satisfy the need for an overview before the detailed work of specialization begins.

In addition to breadth of coverage, however, we seek to give the reader a broader conceptual *context* for every area of international aviation law that we consider. Thus, on the public side, we present the regulatory structure of the international air transport industry against the backdrop of economic and political history as well as insights from general doctrines of public international law and from rational choice theory (Chapters 1, 2, and 3). We look at the highly charged issues of foreign investment in airlines and the emergence of global airline alliances by exposing the reader to the governing principles of modern international investment law (Chapter 4). We frame international safety and security issues in the wider context of the effectiveness of certain kinds of multilateral collaboration, and we analyze security issues in particular within current understandings of the nature of global piracy and evolving concepts of State criminal jurisdiction (Chapter 5). We examine the impact of climate change issues on the global aviation industry as part of the wider



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evolution of international environmental law (Chapter 6). On the private side, we scrutinize airline passenger and cargo liability law through lenses of corrective justice and the rise of consumerism (Chapter 7). And finally, still on the private side, we offer a solid foundation in transnational aircraft financing law and practice that reveals how and why international treaty making in this area is focused primarily on the protection of creditors (Chapter 8). As we progress through these discussions, the reader will notice that we also engage critically with the present state of international aviation law in the hope of igniting further debate about its future development.

There are two further dimensions to our study. A glance at such important collections as the United Nations Treaty Series or International Legal Materials reveals only that international law (including international aviation law) exists; what is not revealed in their pages is the question of how international law functions, particularly in a State-centric world that lacks strong, centralized mechanisms of oversight and enforcement. We will keep that question in mind and study it from a number of perspectives including theories of international relations, rational and public choice, and economics. But we will not neglect more traditional doctrinal approaches as typified by comparative, historical, and teleological analysis. Indeed, our approach to the subject does not mean that we have dispensed with detailed exegesis of particular treaties - on the contrary, too abstract a view of the Cape Town Convention on aircraft security interests, for example, would leave the reader more puzzled than enlightened as to why its drafters pursued its completion with such ardor. Nor does it mean that we have not on occasion landed in a particular national (or regional) legal system in order to provide a closer look at how it has influenced the development of the international order. That is true, for example, of the open skies policy of the United States as well as of the grant of antitrust immunity to global alliances involving a U.S. airline, and also of the wholesale replacement of Member State control over national market access attempted by the European Union. We also take careful note of innovations and developments in other regions, including some dramatic shifts in thinking about the issue of foreign investment in national airlines that are taking place in Latin America, the Middle East, and Australasia. Once the reader has completed the journey with us through any of the eight themed chapters that make up the book, further voyages lie ahead using the guideposts placed in the notes, the tables of abbreviations and authorities, and the detailed bibliography.

Like all works on law, this book has been written "in the middle of things." The philosopher Eric Voegelin once likened law to Zeno's paradox: every time you think you have reached where you think the law has been, you still



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have further to go. International law, no less than domestic law, is constantly expanding. Fresh accords, amendments to shopworn treaties, new interpretations of existing policy, political brinkmanship – the practice of "aeropolitics" keeps international aviation law dynamic. Recognizing these challenges, we cannot do better than to invoke Professor Andreas Lowenfeld's modest claim, opening the 1981 second edition of his treatise, *Aviation Law*, that although "[y]ou will not find instant answers – and certainly not definitive answers – between these covers[,] . . . you will find a good deal of information, a good many explanations, and [we] hope a few useful insights."

Finally, we have not included an appendix of documents. As the opening sentence of this Preface implies, and we now confirm, there is no document mentioned in this text that cannot be downloaded by a simple online search.

We have attempted to provide an account of international aviation law as it "rested" on December 31, 2013.² Any remaining errors or inaccuracies are entirely the responsibility of the authors.

Brian F. Havel Gabriel S. Sanchez

- 1 Andreas F. Lowenfeld, Aviation Law xiv (2d ed. 1981).
- 2 The book's cover design, by Wendy Bedenbaugh, juxtaposes a Leonardo da Vinci drawing of a mechanical wing device (circa 1485) with an image of the jet age version.





Acknowledgments

We would like to express our sincere gratitude to a number of persons and institutions for their help in bringing this book to fruition. First on the list is our editor, John Berger, whose enthusiasm for the project was boundless and who has kept us to a fairly tight schedule from contract to proofs. Finola O'Sullivan, well known to many Cambridge legal authors, was also solicitous of the book's progress. We offer our appreciation to two deans of DePaul University College of Law, Warren D. Wolfson and Gregory Mark, for their continuing support. Brian F. Havel would also like to acknowledge his colleagues at Wadham College, University of Oxford, where he spent two happy years working on this book as the Keeley Visiting Fellow.

Portions of the book were inspired by lectures we have given at DePaul, at Leiden University's International Institute of Air and Space Law (IIASL), at the International Air Transport Association (IATA) and McGill University's Institute of Air and Space Law (IASL) in Montreal, and under the auspices of the Centre for Aviation (CAPA) in Mumbai. We are especially grateful to Professor Pablo Mendes de Leon, the Director of IIASL, for creating an enduring link between his institute and DePaul's International Aviation Law Institute and for all of the academic opportunities that he has made available to us over the years.

Several leading figures in international aviation law contributed their time and skill to reviewing and critiquing selected parts of the book. For the liability chapter, we had the expert input of Harold Caplan, former Legal Advisor of the International Union of Aviation Insurers, and Richard Gardiner, University College London. On aviation finance, we were able to call on the expertise of Dean N. Gerber (Vedder Price, Chicago), Dr. Donal Hanley (Vice President, Legal Aviation Capital Group Corp., Newport Beach, California), and B. Patrick Honnebier (Of Counsel, Gomez and Bikker, Aruba and Amsterdam).



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Acknowledgments

We also wish to recognize the contributions of our colleagues in the International Aviation Law Institute at DePaul. John Q. Mulligan, FedEx/United Airlines Resident Research Fellow, showed his characteristic attention to detail and accuracy in the research and refinement he provided for every chapter of the book, and we owe him prodigious thanks for his dedication. Stephen B. Rudolph, Executive Director of the Institute, served as project manager for the book and was indispensable to its completion. Our peerless proofreader, Alice Rudolph (Steve's wife), cast her usual meticulous eye over the whole text. Our thanks also to our student research assistants, Eli Judge and Jessica Katlin, who gave us many hours of their time and considerable talents.

We are indebted to John R. Byerly, former U.S. Deputy Assistant Secretary of State for Transportation Affairs, a loyal friend of our Institute, who has always been available with counsel and support during the writing process. Rush O'Keefe, Senior Vice President and general counsel of FedEx, and Hershel Kamen, Senior Vice President, Alliances, Regulatory and Policy at United Airlines, have also been strong allies of the Institute and of its work, and this book could not have happened without their material and moral encouragement. And our thanks finally to Ulrich Schulte-Strathaus, former secretary general of the Association of European Airlines and now Managing Director, Aviation Strategy and Concepts, for his Afterword to the book – an unflinching view of the economic issues that will influence the future of the international aviation industry and of its governing rules.

Brian Havel dedicates this book to his parents, Miroslav and Betty, to his partner Graeme, and to his family. Gabriel S. Sanchez dedicates this book to his sons Jonah, Manuel, Iohan, and Eliyah, and most of all to his dear wife, Laura, without whose love, patience, and support his contribution to this work would not have been possible.



List of Abbreviations and Acronyms

A4A Airlines for America (formerly Air Transport

Association of America (ATA))

AAPA Association of Asia Pacific Airlines

ACSA Central American Agency for Aeronautical Safety

AEA Association of European Airlines AFRAA African Airlines Association

ALTA Latin American and Caribbean Air Transport

Association

APG Aircraft Protocol Group ASA Air Services Agreement

ASAM ASEAN Single Aviation Market
ASEAN Association of Southeast Asian Nations

ATAG Air Transport Action Group AWG Aviation Working Group

BAGASOO Banju Accord Group Safety Oversight Organization

BIT Bilateral Investment Treaty
BRIC Brazil, Russia, India, and China

CAA Civil Aviation Authority

CAEP Committee on Aviation Environmental Protection CASSOS Caribbean Aviation Safety and Security Oversight

System

CJEU Court of Justice of the European Union
COMAC Commercial Aircraft Corporation of China
DGComp Directorate General for Competition
United States Department of Justice

DOT United States Department of Transportation

DSB World Trade Organization Dispute Settlement Body



More information

Cambridge University Press 978-1-107-02052-8 - The Principles and Practice of International Aviation Law Brian F. Havel and Gabriel S. Sanchez Frontmatter

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DVT Deep Vein Thrombosis

European Common Aviation Area **ECAA ETS Emissions Trading Scheme**

EU European Union Export-Import Bank ExIm

FAA Federal Aviation Administration

GATS General Agreement on Trade in Services **GATT** General Agreement on Tariffs and Trade

Group on International Aviation and Climate Change **GIACC**

GRC General Risks Convention

IACA International Air Cargo Association International Air Carrier Association **IACA**

IASA International Aviation Safety Assessments (FAA)

IATA International Air Transport Association International Commission for Air Navigation **ICAN** International Civil Aviation Organization **ICAO**

ICI International Court of Justice

IDERA Irrevocable Deregistration and Export Request

Authorization

International Governmental Organizations **IGO** Intergovernmental Panel on Climate Change **IPCC**

Koninklijke Luchtvaart Maatschappij **KLM**

Línea Aérea Nacional LAN

Multilateral Agreement on Air Services MAAS

Multilateral Agreement on the Liberalization of MALIAT

International Air Transportation

MBM Market-Based Measures **MFN** Most Favored Nation

MOU Memorandum of Understanding

NASA National Aeronautics and Space Administration International Nongovernmental Organizations NGO

Open Aviation Area OAA

Procedures for Air Navigation Services **PANS**

Passenger Name Records PNR

RSOO Regional Safety Oversight Organizations **SAFA** Safety Assessment of Foreign Aircraft South Asian Regional Initiative SARI **SARPs** Standards and Recommended Practices

SAS Scandinavian Airlines

Agreement on Subsidies and Countervailing Measures SCM Agreement



List of Abbreviations and Acronyms

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SDR Special Drawing Right

TACA Transportes Aéreos del Continente Americano
TFEU Treaty on the Functioning of the European Union
TSA United States Transportation Security Administration

UIC Unlawful Interference Convention

U.K. United Kingdom U.N. United Nations

UNFCC U.N. Framework Convention on Climate Change

U.S. United States of America

USOAP Universal Safety and Oversight Audit Program

WTO World Trade Organization