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Historical Survey,
Perspectives and Responses
Kluwer Law International
B.V.

Against the backdrop of enormous technological strides, this book argues that the air transport industry must be constantly vigilant in its efforts to employ a legal regime that is applicable to the aeronautical and human aspects of the carriage by air of persons and goods. In this regard, safety and security are

of the utmost importance, both outside the parameters set by in terms of safe air navigation and the preservation of human life. Although the International Civil Aviation Organization (ICAO) addresses legal issues through its Legal Committee, many emerging issues that urgently require attention lie outside the Committee's purview. This book analyzes in detail the items being considered by ICAO's Legal Committee, considers the legal nature of ICAO, and discusses whether or not ICAO's scope should be extended. Since the limited issues currently addressed by ICAO do not reflect the rapidly changing realities of air transport, the book also covers a broad range of key issues of the utmost importance, both outside the parameters set by ICAO, such as: the need to teach air law to a new generation of aviation professionals; combating cyber-crime and cyber-terrorism; the regulation of artificial intelligence; traveller identification; interference with air navigation; human trafficking; unruly passengers; climate change; air carrier liability for passenger death or injury; Remotely Piloted Aircraft Systems (drones); and the cabin crew and their legal implications.

15th International Conference, PAAMS 2017, Porto, Portugal, June 21-23, 2017, Proceedings Springer Science & Business Media

This book discusses megatrends and

<p>subsequently applies them to the air transport industry from a legal, ethical and economic perspective. Starting with a detailed discussion on what these megatrends are, the book provides an essential overview of megatrends and air transport, including analytical discussions on how megatrends could affect basic issues such as nationalism and sovereignty, market access in air transport, and commercial space transport. It also delves into the rights of the airline passenger as affected by megatrends. Further, the book analyses a broad range of topics, including: the digital transformation of air transport; technology and air transport; robotic pilots and their legal ramifications; the human-robot interface and the law with focus on the pilot; cognitive computing; and issues of empowerment and connectivity. It discusses in detail United Nations initiatives and initiatives of the International Civil Aviation Organization, considering aspects such as: the new world order; e-trends and air transport; apps that make air travel easier; and apps designed to help the aviation authorities. Further topics include artificial intelligence and air transport and related</p>	<p>technical, ethical and economic issues, as well as a legal inquiry into manufacturer's defects; design defects; and liability for failure to warn of defects. Questions are posed and answers provided on the effects of artificial intelligence and legal issues stemming from its use in air transport. Two major discussions follow on millennials and air transport, and on the Internet of everything as related to air transport. The conclusion ties in megatrends with air transport and offers the industry a way forward for adapting to these trends. <u>Aviation Security, Privacy, Data Protection and Other Human Rights: Technologies and Legal Principles</u> Kluwer Law International B.V. Published in 1998. The various conventions which apply to the subject of unlawful interface with civil aviation have proved effective only to the extent of nurturing existing values of international law as they are restrictively perceived through the parameters of air law. This book</p>	<p>examines the offence of unlawful interference with international civil aviation and analyses critically the legal and regulatory regime that applies thereto, with a view to recommending measures that are calculated to infuse a new approach to the problem. Emphasis is laid throughout the work on action which may be taken to alleviate the problem of unlawful interference. Its conclusion incorporates various steps that can be taken towards achieving this objective. The author focuses on the core of the problem which has effectively precluded significant progress into inroads that would curb the threat terrorism in aviation: the attitude of the international community. The book therefore examines in limine the fundamental role of international law in the light of the United Nations Congress of International Public</p>
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Law of March 1995, and its effect on international criminal law. It then determines the applicable principles of State sovereignty and examines the principles of State responsibility. Its main purpose is to recommend the establishment of a new philosophy of international criminal law which transcends municipal boundaries. Academic, scholarly and judicial precedent for this book is the adduced in support of this argument. The book also examines the role of International Civil Aviation Organization (ICAO) as the regulatory body responsible for civil aviation, in the context of new approaches made by the international community towards the status of ICAO in aviation security. The practical value of this work essentially lies in the legal recommendations it makes at its conclusion, which are based on existing

principles of international law. It will thus be invaluable not only to international and aviation lawyers, criminal lawyers (both international and national), security professionals and teachers and students of international law, but also to aviation industry executives and regulatory agency specialists whose responsibilities impinge on or are determined by existing and evolving legal and security measures.

Advanced Airport Security

Operation Artech House

Die Luftsicherheit beschäftigt Experten nicht erst seit dem 11. September 2001. Seither hat auf nationaler, zwischenstaatlicher und europäischer Ebene jedoch eine besonders rasante Entwicklung eingesetzt und etwa das Luftsicherheitsgesetz, den Prümer Vertrag und neue EG-Verordnungen hervorgebracht. Selbst Fachleuten fällt es schwer, sämtliche Neuerungen im Blick zu behalten. Der vorliegende Band erörtert die einschlägigen Vorschriften, greift zahlreiche Spezialfragen sowie Anregungen aus der Praxis auf und entwickelt neue Lösungsansätze.

International Law Documents
Relating to Terrorism Atlantica
S é guier Fronti è res
This book offers a compact - yet

exhaustive - and easily comprehensible reference book that deals with the most general aspects of international air law, as well as with the constitutional issues and law-making functions of the International Civil Aviation Organization (ICAO). Specialized legal literature dealing with different aspects of international air law is rare, the developments often overtake the existing writings and there is a continuous need not only for updating but also for future-oriented thinking. This book cannot fail to be of importance to anyone interested in international air law.

Securing Transportation Systems Edward Elgar Publishing

This book constitutes the proceedings of the XVIII International Conference on Data Science and Intelligent Analysis of Information (ICDSIAI'2018), held in Kiev, Ukraine on June 4-7, 2018. The conference series, which dates back to 2001 when it was known as the Workshop on Intelligent Analysis of Information, was renamed in 2008 to reflect the broadening of its scope and the composition of its organizers and participants. ICDSIAI'2018 brought together a large number of participants from numerous countries in Europe, Asia and the USA. The papers presented addressed novel theoretical developments in methods, algorithms and

implementations for the broadly perceived areas of big data mining and intelligent analysis of data and information, representation and processing of uncertainty and fuzziness, including contributions on a range of applications in the fields of decision-making and decision support, economics, education, ecology, law, and various areas of technology. The book is dedicated to the memory of the conference founder, the late Professor Tetiana Taran, an outstanding scientist in the field of artificial intelligence whose research record, vision and personality have greatly contributed to the development of Ukrainian artificial intelligence and computer science.

An Integrated Decision Analysis Framework for the Prevention of Terrorist Attacks as Example
Kluwer Law International B.V.
Handbook of Checked Baggage Screening – Advanced Airport Security Operation is a practical guide for project managers and designers embarking on hold-baggage screening developments within the airport environment for the first time. The book clearly explains away any uncertainty about the processes and procedures to be used by the various parties involved within the industry and sets out ‘best practice’ with respect to checked baggage screening

design. Valuable lessons can be learned from actual case studies contributed by leading equipment manufacturers on recent 100% hold baggage screening projects. In addition to the all-important security screening of baggage and passengers the book also looks at the following areas associated with airport security, through the use of a detailed structured security check-list evaluation questionnaire. The questionnaire allows airports to assess the state of readiness of their airports and then, using the other chapters, gain an insight regarding which technology will best solve any security gaps. The authors offer a unique perspective through their background and experience. Many of the checked baggage screening procedures and equipment discussed in the book have already been implemented in the UK, with the authors responsible for leading this effort. The combined experience they can offer to the industry world wide is invaluable.

International Terrorism Routledge

In this third edition the chapters have been enhanced to reflect changes in technology and the way the air transport industry runs. Key topics that are newly addressed include low cost airline operations, security issues and EASA regulations on airports. A new chapter covering extended details about wildlife control has been added to the volume.

Advances in Practical Applications of Cyber-Physical Multi-Agent Systems: The PAAMS Collection
Routledge

The "European Yearbook promotes the scientific study of nineteen European supranational organisations and the Organisation for Economic Co-operation and Development (OECD). Each volume contains a detailed survey of the history, structure and yearly activities of each organisation and an up-to-date chart providing a clear overview of the member states of each organisation. Each volume contains a comprehensive bibliography covering the year's relevant publications.

Aviation and International Cooperation Springer

The Routledge Companion to Air Transport Management provides a comprehensive, up-to-date review of air transport management research and literature. This exciting new handbook provides a unique repository of current knowledge and critical debate with an international focus, considering both developed and emerging markets, and covering key sectors of the air transport industry. The companion consists of 25 chapters that are written by 39 leading researchers, scholars and industry experts based at universities, research institutes, and air transport companies and organisations in 12 different countries in Africa, Asia-Pacific, Europe and North America to provide a definitive, trustworthy

resource. The international team of contributors have proven experience of research and publication in their specialist areas, and contribute to this companion by drawing upon research published mainly in academic, industry and government sources. This seminal companion is a vital resource for researchers, scholars and students of air transport management. It is organised into three parts: current state of the air transport sectors (Part I); application of management disciplines to airlines and airports (Part II); and key selected themes (Part III).

Human and Public Policy Issues Cavendish Publishing
International Aviation Law: A Practical Guide explains the international context and application of the law as it applies to commercial and recreational aviation, and to the broader aviation environment. It provides a comprehensive introduction to all aspects of aviation law from criminal law to contract law to the legal duties and responsibility of aircrew and other aviation personnel including airport operators, air traffic controllers and aircraft engineers. Each area of the law is clearly explained in accessible language and supported with practical case studies to illustrate the application of the law within an operational aviation

context. It also provides advice on how to avoid or minimize legal liability for aviation practitioners and enthusiasts.

International Air Law and ICAO Springer

This is a policy oriented and comparatively oriented textbook on air and space law for students and practitioners. It covers the history and development in air and space law; their interrelationships with the law of the seas and the law of Antarctica; institutions working in the field of air and space law; sovereignty in national penal air law; private international air law, especially liability law; and public and private space law. Much attention is devoted to the law of air commerce: bilateral air services agreements; inter-airline co-operation; the effect of competition, antitrust and European Union law; deregulation, privatization and commercialization of air transport; ownership and control of airlines, and airline alliances; multilateralisation of air transport; and congestion and environmental controls. The last chapter of the book briefly deals with the legal aspects of commercial outer space application.

Increasingly, air transport,

both in fact and in law, is becoming an ordinary industry like any other and is being treated as such.

Rapidly, commercial outer space activities are being privatized and commercialized.

Action of the Council Springer

Derived from the renowned multi-volume International Encyclopaedia of Laws, this practical analysis of the structure, competence, and management of International Civil Aviation Organization (ICAO) provides substantial and readily accessible information for lawyers, academics, and policymakers likely to have dealings with its activities and data. No other book gives such a clear, uncomplicated description of the organization 's role, its rules and how they are applied, its place in the framework of international law, or its relations with other organizations. The monograph proceeds logically from the organization 's genesis and historical development to the structure of its membership, its various organs and their mandates, its role in intergovernmental cooperation, and its interaction with decisions taken at the national level. Its competence, its financial management, and the nature and applicability of its data and publications are fully described. Systematic in presentation, this valuable time-saving resource offers the quickest, easiest way to acquire a sound understanding of the workings of International Civil Aviation Organization (ICAO) for all interested parties.

Students and teachers of international law will find it especially valuable as an essential component of the rapidly growing and changing global legal milieu.

International Aviation Law

Taylor & Francis

This book constitutes the refereed proceedings of the 15th

International Conference on Practical Applications of Scalable

Multi-Agent Systems, PAAMS

2017, held in Porto, Portugal, in

June 2017. The 11 revised full

papers, 11 short papers, and 17

Demo papers were carefully reviewed and selected from 63

submissions. The papers report

on the application and validation of agent-based models, methods,

and technologies in a number of

key application areas, including

day life and real world, energy

and networks, human and trust,

markets and bids, models and

tools, negotiation and

conversation, scalability and

resources.

Transnational Threats and

Security Policies of

European States CRC Press

Addresses a variety of

challenges and solutions

within the transportation

security sphere in order to

protect our transportation

systems • Provides

innovative solutions to

improved communication

and creating joint operations

centers to manage response

to threats • Details

technological measures to

protect our transportation

infrastructure, and explains

their feasibility and

economic costs • Discusses changes in travel behavior as

a response to terrorism and

natural disaster • Explains

the role of transportation

systems in supporting

response operations in large

disasters • Written with a

worldwide scope

Recht der Luftsicherheit

Routledge

International

Terrorism Political and Legal

Documents Martinus Nijhoff

Publishers

Springer

Florian Brauner addresses

the risk reduction effects of

security measures (SecMe) as

well as economic and social

effects using terrorist threats

in public transportation as

use case. SecMe increase the

level of security but cause

interferences and restrictions

for customers (e.g. privacy).

This study identifies the

interferences and analyzes

the acceptance with an

empirical survey of

customers. A composite

indicator for the acceptance

of different SecMe is

developed and integrated

into a risk management

framework for multi-criteria

decision analysis achieving

the right balance of risk

reduction, costs, and social

acceptance.

A Practical Guide Springer

Aviation Law and Policy Series #

19 The incursion of unmanned aircraft systems (UAS) is radically reshaping the future of international civil aviation. As the civil uses of UAS increase and the technology matures in parallel, questions around the associated legal implications remain unanswered, even in such fundamental legal regimes of international civil aviation as airspace, aircraft, international air navigation, international air transport, and safety. This book

— the first to consider

international law and regulations

to cross-border civil flights of UAS

— explores current legal and

regulatory frameworks from the

perspective of how they may

facilitate the operations of UAS.

The author, a well-known air law

practitioner and diplomat,

identifies the legal challenges and

proposes sound, well-informed

measures to tackle those

challenges. The book explores

comprehensively the means of

incorporating UAS within the

arena of air law while stimulating

further research and debate on the

topic. Analysis of the cross-border

operations of UAS focuses on

aspects relevant to their

immediate future, and address

such questions as the following:

What processes are currently in

place? What factors require

attention? What aspects

particularly influence the future of

UAS? Is the current international

legal framework adequate to

ensure the operation and

development of UAS while

preserving high levels of safety?

How will artificial intelligence

impact the civil operations of

UAS? The author ' s analyses

draw on relevant initiatives in

existing and proposed Standards and Recommended Practices for the operation of UAS on cross-border flights, as well as States' regulation of UAS within their national airspace. Also described are the main bilateral and multilateral air services and transport agreements with respect to their application to the operation of UAS. Given the escalating need to adopt a comprehensive international regulatory framework for the operation of UAS aimed at facilitating its safe and efficient integration — even as the technology advances and continues to outpace law while the potential for incidents involving UAS grows — this book is well timed to meet the challenge for States and International Civil Aviation Organization and airspace planners. Its innovative approaches to the management of the air traffic safety and security of UAS are sure to influence the development of regulations for civil UAS. The book will be welcomed by aviation regulators, interested international and regional organisations, research organisations, aviation lawyers, and academics in international law and air law.

Safety and Reliability. Theory and Applications Martinus Nijhoff Publishers

The Routledge Handbook of Public Aviation Law is the first book to incorporate a comprehensive analysis of Public Aviation Law — principally international, but also domestic law in a comparative context — in a single volume. International Law is pervasive in Aviation Law, and is incorporated into a

number of major multilateral treaties (e.g., the Chicago Convention of 1944, for Public International Air Law). This is supplemented by various Annexes (promulgated by the International Civil Aviation Organization) and Conventions and Protocols (promulgated by States in diplomatic conferences). States then implement these international obligations in domestic laws that create aviation regulatory administrations that, in turn, promulgate regulations. Bringing together leading scholars in the field, this prestigious reference work provides a comprehensive and comparative overview of Public Aviation Law. It surveys the state of the discipline including contemporary and emerging areas of law, regulation, and public policy in air transportation. Each chapter begins with an overview of the international law applicable to the subject matter, followed, where appropriate, by a comparative examination of domestic statutes, regulations, and jurisprudence. The objective of the book is to identify and summarize existing areas within the context of international research, and to identify and highlight emerging areas. Both practical and theoretical in scope, the Routledge Handbook of Public Aviation Law will be of great relevance to scholars, researchers, lawyers, and policy makers with an interest in aviation law.

The Routledge Companion to Air Transport Management
OECD Publishing

This Round Table examines the contribution economic analysis can make to improving

security in aviation and maritime shipping by quantifying the benefits of security measures and assessing their effectiveness, and examining techniques to allocate resources to target the highest risks.