

---

# Download Free Edition 2015 Manual Management Infrastructure International

---

Thank you totally much for downloading **Edition 2015 Manual Management Infrastructure International**. Maybe you have knowledge that, people have look numerous period for their favorite books in imitation of this Edition 2015 Manual Management Infrastructure International, but end occurring in harmful downloads.

Rather than enjoying a good PDF bearing in mind a cup of coffee in the afternoon, on the other hand they juggled behind some harmful virus inside their computer. **Edition 2015 Manual Management Infrastructure International** is handy in our digital library an online right of entry to it is set as public for that reason you can download it instantly. Our digital library saves in combination countries, allowing you to get the most less latency period to download any of our books later this one. Merely said, the Edition 2015 Manual Management Infrastructure International is universally compatible in the manner of any devices to read.

---

## KEY=MANAGEMENT - YANG AGUILAR

---

**Routledge Handbook of Urban Water Governance** [Taylor & Francis](#) This handbook provides a comprehensive, state-of-the-art overview of urban water governance. Of the many growing challenges presented by rapid urbanization, water governance is a critical one and while urban water governance is now regarded as a critical field of research, the literature is fragmented. For the first time, this handbook brings together urban water governance research, containing interdisciplinary contributions from established and emerging scholars, practitioners, and policymakers. It addresses the key questions of how urban water governance works, how is it shaped, and what the impacts are. The handbook's structure offers a progressive entry into the complexity of urban water governance. Starting with technical dimensions, the handbook addresses supply and demand, wastewater, and sanitation. It then considers regulation and economic factors, examining water utilities and services. Political processes, and the actors involved, are addressed and the handbook finishes with a part focusing on governance and sustainability, where chapters address critically important topics such as access to water, water safety, and water security. This handbook is essential reading for students, scholars, and professionals interested in urban water governance, urban studies, and water resource management and sustainability more broadly.

**MANAGING COUNTY ASSETS AND LIABILITIES IN KENYA** [World Bank Publications](#)

**Ethical Water Stewardship** [Springer Nature](#) This interdisciplinary book brings philosophers and non-philosophers to the table to address questions of water ethics, specifically in terms of how moral questions inform decision making around water security at local, national, and international scales. Water security, which pertains to the experience of assured access to clean water, is a broad concept that intersects human rights, politics, economics, law, legislation, public health, trade, agriculture, and energy. Decisions made at each of these intersection points have ramifications for human well being, especially for the populations that are marginalized in a societal and political sense. In this book, the ethical dimensions of decision-making at those intersection points are explored, and real-world examples are used to tease out some key insights. It charts how ethical consideration can help shape a future in which everyone will be water secure.

**Asset Intelligence through Integration and Interoperability and Contemporary Vibration Engineering Technologies** [Proceedings of the 12th World Congress on Engineering Asset Management and the 13th International Conference on Vibration Engineering and Technology of Machinery](#) [Springer](#) These proceedings include a collection of papers on a range of topics presented at the 12th World Congress on Engineering Asset Management (WCEAM) in Brisbane, 2 - 4 August 2017. Effective strategies are required for managing complex engineering assets such as built environments, infrastructure, plants, equipment, hardware systems and components. Following the release of the ISO 5500x set of standards in 2014, the 12th WCEAM addressed important issues covering all aspects of engineering asset management across various sectors including health. The topics discussed by the congress delegates are grouped into a number of tracks, including strategies for investment and divestment of assets, operations and maintenance of assets, assessment of assets' health conditions, risk and vulnerability, technologies, and systems for management of assets, standards, education, training and certification.

**International Infrastructure Management Manual** Manual provides guidelines for best management practices for all infrastructure assets in the public and private sectors at the lowest life cycle cost.

**Managing Building Deterioration Prediction Model for Public Schools in Developing Countries** [Springer Nature](#)

**Towards Interoperable Research Infrastructures for Environmental and Earth Sciences A Reference Model Guided Approach for Common Challenges** [Springer Nature](#) This open access book summarises the latest developments on data management in the EU H2020 ENVRIplus project, which brought together more than 20 environmental and Earth science research infrastructures into a single community. It provides readers with a systematic overview of the common challenges faced by research infrastructures and how a 'reference model guided engineering approach can be used to achieve greater interoperability among such infrastructures in the environmental and Earth sciences. The 20 contributions in this book are structured in 5 parts on the design, development, deployment, operation and use of research infrastructures. Part one provides an overview of the state of the art of research infrastructure and relevant e-Infrastructure technologies, part two discusses the reference model guided engineering approach, the third part presents the software and tools developed for common data management challenges, the fourth part demonstrates the software via several use cases, and the last part discusses the sustainability and future directions.

**Lock Gates and Other Closures in Hydraulic Projects** [Butterworth-Heinemann](#) **Lock Gates and Other Closures in Hydraulic Projects** shares the authors practical experience in design, engineering, management and other relevant aspects with regard to hydraulic gate projects. This

valuable reference on the design, construction, operation and maintenance of navigation lock gates, movable closures of weirs, flood barriers, and gates for harbor and shipyard docks provides systematic coverage on all structural types of hydraulic gates, the selection of gate types, and their advantages and disadvantages. The discussion includes the latest views in new domains, such as environmental impact of hydraulic gate projects, sustainability assessments, relation with the issues of global climate change, handling accidents and calamities, and the bases of asset management. Heavily illustrated, this reference provides a generous amount of case studies based on the author's own and their colleagues' experiences from recent projects in Europe, America and other continents. Presents extensive coverage of the operational profiles of hydraulic closures, including gates in navigation locks, movable closures on river weirs, closures of flood barriers, spillway closures and valves, and more Outlines the different structural types of hydraulic gates, including miter gates, vertical lift gates, flap and hinged crest gates, radial gates, rolling and barge gates, sector gates and many other Clearly outlines the selection process for gates for navigation locks, river weirs, flood barriers, hydroelectric plants, shipyard docks and other hydraulic structures Provides comprehensive discussion of design loads and other actions to which hydraulic gates may be subjected during their service life, followed by an overview of analysis methods and tools Addresses the newest challenges and concerns in hydraulic gate projects, such as environmental impact of hydraulic gate projects, risk-based design, sustainability issues, handling accidents and calamities, and gate maintenance in view of asset management Presents the experiences from many recent projects in Europe and America, including the rolling gates in large European sea locks, gates in the Panama Canal new locks, flood barriers in New Orleans and the Netherlands Bearing Capacity of Roads, Railways and Airfields Proceedings of the 10th International Conference on the Bearing Capacity of Roads, Railways and Airfields (BCRRA 2017), June 28-30, 2017, Athens, Greece [CRC Press](#) Bearing Capacity of Roads, Railways and Airfields includes the contributions to the 10th International Conference on the Bearing Capacity of Roads, Railways and Airfields (BCRRA 2017, 28-30 June 2017, Athens, Greece). The papers cover aspects related to materials, laboratory testing, design, construction, maintenance and management systems of transport infrastructure, and focus on roads, railways and airfields. Additional aspects that concern new materials and characterization, alternative rehabilitation techniques, technological advances as well as pavement and railway track substructure sustainability are included. The contributions discuss new concepts and innovative solutions, and are concentrated but not limited on the following topics: · Unbound aggregate materials and soil properties · Bound materials characteristics, mechanical properties and testing · Effect of traffic loading · In-situ measurements techniques and monitoring · Structural evaluation · Pavement serviceability condition · Rehabilitation and maintenance issues · Geophysical assessment · Stabilization and reinforcement · Performance modeling · Environmental challenges · Life cycle assessment and sustainability Bearing Capacity of Roads, Railways and Airfields is essential reading for academics and professionals involved or interested in transport infrastructure systems, in particular roads, railways and airfields. **Public Infrastructure Asset Management, Second Edition** [McGraw Hill Professional](#) **The Latest Tools and Techniques for Managing Infrastructure Assets** Fully updated throughout, this practical resource provides a proven, cost-effective infrastructure asset management framework that integrates planning, design, construction, maintenance, rehabilitation, and renovation. **Public Infrastructure Asset Management, Second Edition**, describes the most current methodologies for effectively managing roads, bridges, airports, utility services, water and waste facilities, parks, public buildings, and sports complexes. This comprehensive guide covers information management and decision support systems, including proprietary solutions and new technological developments such as cloud storage. The book discusses total quality management, economics, life-cycle analysis, and maintenance, rehabilitation, and reconstruction programming. Up-to-date examples and real-world case studies illustrate the practical applications of the concepts presented in this thoroughly revised reference. This new edition features: Planning, needs assessment, and performance indicators Database management, data needs, and analysis Inventory, historical, and environmental data In-service monitoring and evaluation data Performance modeling and failure analysis Design for infrastructure service life Construction Maintenance, rehabilitation, and reconstruction strategies, policies, and treatment alternatives Dealing with new or alternate concepts Prioritization, optimization, and work programs Integrated infrastructure asset management systems Visual IMS: an illustrative infrastructure management system and applications Available asset management system and commercial off-the-shelf providers Benefits of implementing an asset management system Sustainability, environmental stewardship, and asset management Future directions for infrastructure asset management **11th International Conference on Cyber Warfare and Security ICCWS2016** [Academic Conferences and publishing limited](#) **The 11th International Conference on Cyber Warfare and Security (ICCWS 2016)** is being held at Boston University, Boston, USA on the 17-18th March 2016. The Conference Chair is Dr Tanya Zlateva and the Programme Chair is Professor Virginia Greiman, both from Boston University. ICCWS is a recognised Cyber Security event on the International research conferences calendar and provides a valuable platform for individuals to present their research findings, display their work in progress and discuss conceptual and empirical advances in the area of Cyber Warfare and Cyber Security. It provides an important opportunity for researchers and managers to come together with peers to share their experiences of using the varied and expanding range of Cyberwar and Cyber Security research available to them. The keynote speakers for the conference are Daryl Haegley from the Department of Defense (DoD), who will address the topic Control Systems Networks...What's in Your Building? and Neal Ziring from the National Security Agency who will be providing some insight to the issue of Is Security Achievable? A Practical Perspective. ICCWS received 125 abstract submissions this year. After the double blind, peer review process there are 43 Academic Research Papers 8 PhD papers Research papers, 7 Masters and 1 work-in-progress papers published in these Conference Proceedings. These papers represent work from around the world, including: Australia, Canada, China, Czech Republic, District of Columbia, Finland, France, Israel, Japan, Lebanon, Netherlands, Pakistan, Russian Federation, Saudi Arabia, South Africa, Turkey, United Arab Emirates, UK, USA. The Industrial Organization of the Global Asset Management Business

[CFA Institute Research Foundation](#) The dynamics of the asset management business are complex and geographically diverse. Products and vendors compete within and across markets and often shade into each other. Regulation can differ dramatically according to financial systems and functions. Here are discussed the major asset management sectors—pension funds, mutual funds, alternative investment vehicles, and private wealth management. Despite the complexity of the industry, common threads run through the discussion—growth, risk, and cost—that cannot be ignored by asset managers hoping to be sustainably profitable. What is required to excel includes distribution in leading markets, product breadth and consistency, global money management expertise, and capital strength. Also needed are technological capability, marketing and customer service skills, defensible pricing, low-cost production, and a strong brand. All these characteristics must be rooted in an affirmative culture with cohesive senior management and a talented and motivated staff. [Planning, Development and Management of Sustainable Cities MDPI](#) The concept of ‘sustainable urban development’ has been pushed to the forefront of policymaking and politics as the world wakes up to the impacts of climate change and the destructive effects of the Anthropocene. Climate change has emerged to be one of the biggest challenges faced by our planet today, threatening both built and natural systems with long-term consequences, which may be irreversible. While there is a vast body of literature on sustainability and sustainable urban development, there is currently limited focus on how to cohesively bring together the vital issues of the planning, development, and management of sustainable cities. Moreover, it has been widely stated that current practices and lifestyles cannot continue if we are to leave a healthy living planet to not only the next generation, but also to the generations beyond. The current global school strikes for climate action (known as Fridays for Future) evidences this. The book advocates the view that the focus needs to rest on ways in which our cities and industries can become green enough to avoid urban ecocide. This book fills a gap in the literature by bringing together issues related to the planning, development, and management of cities and focusing on a triple-bottom-line approach to sustainability. [Disaster Education, Communication and Engagement Wiley-Blackwell](#) [Dynamics of Civil Structures, Volume 2 Proceedings of the 39th IMAC, A Conference and Exposition on Structural Dynamics 2021 Springer Nature](#) [Ensuring Quality to Gain Access to Global Markets A Reform Toolkit World Bank Publications](#) In a modern world with rapidly growing international trade, countries compete less based on the availability of natural resources, geographical advantages, and lower labor costs and more on factors related to firms' ability to enter and compete in new markets. One such factor is the ability to demonstrate the quality and safety of goods and services expected by consumers and confirm compliance with international standards. To assure such compliance, a sound quality infrastructure (QI) ecosystem is essential. Jointly developed by the World Bank Group and the National Metrology Institute of Germany, this guide is designed to help development partners and governments analyze a country's quality infrastructure ecosystems and provide recommendations to design and implement reforms and enhance the capacity of their QI institutions. [Cyber Warfare and Terrorism: Concepts, Methodologies, Tools, and Applications Concepts, Methodologies, Tools, and Applications IGI Global](#) Through the rise of big data and the internet of things, terrorist organizations have been freed from geographic and logistical confines and now have more power than ever before to strike the average citizen directly at home. This, coupled with the inherently asymmetrical nature of cyberwarfare, which grants great advantage to the attacker, has created an unprecedented national security risk that both governments and their citizens are woefully ill-prepared to face. Examining cyber warfare and terrorism through a critical and academic perspective can lead to a better understanding of its foundations and implications. [Cyber Warfare and Terrorism: Concepts, Methodologies, Tools, and Applications](#) is an essential reference for the latest research on the utilization of online tools by terrorist organizations to communicate with and recruit potential extremists and examines effective countermeasures employed by law enforcement agencies to defend against such threats. Highlighting a range of topics such as cyber threats, digital intelligence, and counterterrorism, this multi-volume book is ideally designed for law enforcement, government officials, lawmakers, security analysts, IT specialists, software developers, intelligence and security practitioners, students, educators, and researchers. [The United Nations world water development report, 2017 Wastewater: the untapped resource UNESCO Publishing](#) [A Research Agenda for Public-Private Partnerships and the Governance of Infrastructure Edward Elgar Publishing](#) This timely Research Agenda examines the ways in which public-private partnerships (PPPs) in infrastructure continue to excite policy makers, governments, research scholars and critics around the world. It analyzes the PPP research journey to date and articulates the lessons learned as a result of the increasing interest in improving infrastructure governance. Expert international contributors explore how PPP ideas have spread, transferred and transformed, and propose a range of future research directions. [Global Pathways to Water Sustainability Springer](#) This book investigates the current and future state of freshwater and the global drive to achieve the UN sustainability goal. It first explores the major barriers to achieving the goal and then examines some of the programs water managers are adopting to overcome those barriers. These programs include finding new ways to supplement existing water supplies, and greater acceptance of alternative supplies, such as recycled waste water and desalination; green infrastructures, and rain and storm water harvesting. It concludes with two chapters on water management tools, including asset management and strategic planning, which are of particular interest to small water and wastewater utilities. [Collaboration and Integration in Construction, Engineering, Management and Technology Proceedings of the 11th International Conference on Construction in the 21st Century, London 2019 Springer Nature](#) This book gathers papers presented at the 11th International Conference on Construction in the 21st Century, held in London in 2019. Bringing together a diverse group of government agencies, academics, professionals, and students, the book addresses issues related to construction safety, innovative technologies, lean and sustainable construction, international construction, improving quality and productivity, and innovative materials in the construction industry. In addition, it highlights international collaborations between various disciplines in the areas of construction, engineering, management, and technology. The book demonstrates that, as the industry moves forward in an ever-complex global economy, multi-national collaboration is crucial, and its future growth will

undoubtedly depend on international teamwork and alliances. **eWork and eBusiness in Architecture, Engineering and Construction: ECPPM 2016 Proceedings of the 11th European Conference on Product and Process Modelling (ECPPM 2016), Limassol, Cyprus, 7-9 September 2016** [CRC Press](#) **eWork and eBusiness in Architecture, Engineering and Construction 2016** collects the papers presented at the 11th European Conference on Product & Process Modelling (ECPPM 2016, Cyprus, 7-9 September 2016), The contributions cover complementary thematic areas that hold great promise for the advancement of research and technological development in the modelling of complex engineering systems, encompassing a substantial number of high quality contributions on a large spectrum of topics pertaining to ICT deployment instances in AEC/FM, including: • Information and Knowledge Management • Construction Management • Description Logics and Ontology Application in AEC • Risk Management • 5D/nD Modelling, Simulation and Augmented Reality • Infrastructure Condition Assessment • Standardization of Data Structures • Regulatory and Legal Aspects • Multi-Model and distributed Data Management • System Identification • Industrialized Production, Smart Products and Services • Interoperability • Smart Cities • Sustainable Buildings and Urban Environments • Collaboration and Teamwork • BIM Implementation and Deployment • Building Performance Simulation • Intelligent Catalogues and Services

**Manual para el desarrollo de ferrocarriles urbanos** [World Bank Publications](#) **A nivel global, ciudades buscan desarrollar soluciones de transporte asequibles, ecológicas y socialmente responsables que puedan satisfacer las necesidades de conectividad de las crecientes poblaciones metropolitanas y respaldar el futuro desarrollo económico y urbano. Cuando los sistemas ferroviarios urbanos se planifican e implementan adecuadamente como parte de una red de transporte público más amplia, éstas pueden brindar vías rápidas de movilidad y acceso vital a los centros urbanos desde la periferias. Los servicios ferroviarios urbanos de alto rendimiento, cuando se abordan cuidadosamente en el contexto de un proyecto de desarrollo, pueden ayudar a mejorar la calidad de vida de los ciudadanos brindándoles acceso a oportunidades laborales y servicios esenciales, tanto del entorno urbano inmediato como de comunidades vecinas. Este manual sintetiza y difunde conocimientos sobre planificación, implementación y operación de los proyectos ferroviarios urbanos para: i) destacar la necesidad de realizar estudios tempranos y planificar los proyectos, ii) contribuir a que los proyectos sean más sostenibles (desde el punto de vista económico, social y ambiental); iii) mejorar los beneficios socioeconómicos de los usuarios y el acceso de estos a distintas oportunidades; iv) maximizar el valor de la participación privada, cuando corresponda, y v) fortalecer la capacidad de las instituciones encargadas de la gestión e implementación de los proyectos. Se ofrece experiencia para lidiar con los desafíos técnicos, institucionales y financieros a los que se enfrentan los tomadores de decisiones de proyectos ferroviarios urbanos. Se reúnen los conocimientos especializados del personal del Banco Mundial y el aporte de numerosos especialistas para sintetizar buenas prácticas y recomendaciones basadas en experiencia global que no responden a intereses comerciales, financieros ni políticos, entre otros. El material presentado tiene como objetivo servir de guía imparcial para maximizar el impacto y afrontar los desafíos que conllevan los sistemas ferroviarios urbanos en las ciudades de países desarrollados y en desarrollo. No se brinda un enfoque único, sino que se reconocen las complejidades y los distintos contextos existentes cuando se aborda un proyecto de desarrollo ferroviario urbano; de ese modo, se apoya a las autoridades a prepararse para formular las preguntas adecuadas, analizar las cuestiones clave, llevar a cabo los estudios necesarios, aplicar las herramientas apropiadas y aprender de las buenas prácticas internacionales, todo ello en el oportuno momento del proceso de desarrollo del proyecto.** **Global progress report on water, sanitation and hygiene in health care facilities fundamentals first** [World Health Organization](#) **The Green Book Appraisal and Evaluation in Central Government : Treasury Guidance** [Stationery Office](#) **This new edition incorporates revised guidance from H.M Treasury which is designed to promote efficient policy development and resource allocation across government through the use of a thorough, long-term and analytically robust approach to the appraisal and evaluation of public service projects before significant funds are committed. It is the first edition to have been aided by a consultation process in order to ensure the guidance is clearer and more closely tailored to suit the needs of users.** **Life Cycle Analysis and Assessment in Civil Engineering: Towards an Integrated Vision** **Proceedings of the Sixth International Symposium on Life-Cycle Civil Engineering (IALCCE 2018), 28-31 October 2018, Ghent, Belgium** [CRC Press](#) **This volume contains the papers presented at IALCCE2018, the Sixth International Symposium on Life-Cycle Civil Engineering (IALCCE2018), held in Ghent, Belgium, October 28-31, 2018. It consists of a book of extended abstracts and a USB device with full papers including the Fazlur R. Khan lecture, 8 keynote lectures, and 390 technical papers from all over the world. Contributions relate to design, inspection, assessment, maintenance or optimization in the framework of life-cycle analysis of civil engineering structures and infrastructure systems. Life-cycle aspects that are developed and discussed range from structural safety and durability to sustainability, serviceability, robustness and resilience. Applications relate to buildings, bridges and viaducts, highways and runways, tunnels and underground structures, off-shore and marine structures, dams and hydraulic structures, prefabricated design, infrastructure systems, etc. During the IALCCE2018 conference a particular focus is put on the cross-fertilization between different sub-areas of expertise and the development of an overall vision for life-cycle analysis in civil engineering. The aim of the editors is to provide a valuable source of cutting edge information for anyone interested in life-cycle analysis and assessment in civil engineering, including researchers, practising engineers, consultants, contractors, decision makers and representatives from local authorities.** **Foundations of Airport Economics and Finance** [Elsevier](#) **Foundations of Airport Economics and Finance analyzes the impact key economic indicators play on an airport's financial performance. As rapidly changing dynamics, including liberalization, commercialization and globalization are changing the nature of airports worldwide, this book presents the significant challenges facing current and future airports. Airports are evolving from quasi-monopolies to commercial companies operating in a global environment, with ever-increasing passenger and cargo volumes and escalating security costs that put a greater strain on airport systems. This book highlights the critical changes that airports are experiencing, providing a basic understanding of both the economic and financial aspects of the air transport industry. Identifies the economic roots of airport financial performance and**

how the interplay of its major parameters affects profitability Bridges the gap between the latest airport academic research and real-world airport financial management Covers cases and scenarios of numerous airports from around the world Includes learning aids, such as chapter introductions and summaries, glossary and appendices Nature-Based Solutions for Flood Mitigation Environmental and Socio-Economic Aspects [Springer Nature](#) This book provides an overview of the typical nature-based solutions (NBS) used for flood mitigation at different scales and in different areas (e.g. from catchment to hillslope scale; from urban to coastal areas). NBS can provide several ecosystem services, such as water regulation and water quality enhancement, and as such offer relevant technical solutions to complement typical grey infrastructures to mitigate flood hazard and water quality problems. In recent years, political awareness and interest from the scientific community have led to increasing implementation of NBS worldwide. In light of this trend, this book provides valuable insights into the environmental aspects of NBS, particularly their effectiveness for flood and pollution mitigation, and discusses socio-economic aspects related to the implementation of NBS, including regulatory aspects, cost, and citizens' perceptions of NBS. Compiling the latest research, the book furthers our understanding of the role of NBS for flood mitigation and its relation to environmental aspects, to guide scientists and stakeholders in future NBS projects. It is intended for the scientific community and stakeholders, such as spatial planners and landscape managers. Chapter "Nature-based solutions for flood mitigation and resilience in urban areas" is available open access under a Creative Commons Attribution 4.0 International License via [link.springer.com](http://link.springer.com). A Practical Guide to Successful Construction Projects [Taylor & Francis](#) Written by experienced and innovative projects lawyer Arent van Wassenauer, this book explains what the critical success factors are for construction projects to be completed on time, within everyone's budget, to the right quality, with all stakeholders satisfied and without disputes. In so doing, van Wassenauer discusses how such projects could be structured, tendered for, executed and completed, and what legal and non-legal mechanisms are available to achieve success in construction projects. Using examples of real projects, A Practical Guide to Successful Construction Projects provides tools for those in leading and managerial positions within the construction industry to change - where necessary - their usual operational methods into methods which are aimed at achieving project success. Flood Risk Management [BoD - Books on Demand](#) In this book, contributions from several experts specializing in the area of flood risk management are assembled into a single volume. Application and testing of numerical and statistical models that can simulate the complex reality along with effective flood management strategies that are being implemented in various nations are presented. This collection of topics will provide an update to the reader as to the state of the art in this important technical field. Guide for the Preservation of Highway Tunnel Systems The guide explains how executives can incorporate and communicate capital funding needs for tunnel improvements as part of their overall transportation system funding. Additionally, the guide delivers a process for prioritizing needs, using an overall measure of effectiveness that is calculated using a risk-based urgency score, and developing capital funding and staffing programs to accomplish tunnel preservation goals. The guide also serves as a training tool for new personnel. The contractors final report is available from the project description page. Engagement of Intercultural Project Customers A Relational Model [Springer Nature](#) This book examines the effective and appropriate integration of project customers in intercultural settings. It first presents the theoretical background and the state of the art in intercultural project stakeholder management. The book then describes the use of qualitative and quantitative (Delphi survey) methods to produce a dataset, and the development of a relational model for customer engagement in intercultural projects based on this dataset. The book can be used to inform future research in the area of international project management, while also serving as a guide for project management practitioners who need to engage culturally diverse users, sponsors and customers. Managing Emergencies and Crises: Global Perspectives [Jones & Bartlett Learning](#) "Managing Emergencies and Crises: Global Perspectives is primarily for graduate level students and instructors who study and research on a wide range of socio-economic and political issues related to the management of 'natural' disasters from a 'social disaster' perspective. From a broad perspective this book covers various concepts including prevention, preparedness, response, and recovery, as well as vulnerability and risk assessment that need to be understood by those in the emergency management field"-- The United Nations world water development report 2018 nature-based solutions for water [UNESCO Publishing](#) Safety and Reliability. Theory and Applications [CRC Press](#) Safety and Reliability - Theory and Applications contains the contributions presented at the 27th European Safety and Reliability Conference (ESREL 2017, Portorož, Slovenia, June 18-22, 2017). The book covers a wide range of topics, including: • Accident and Incident modelling • Economic Analysis in Risk Management • Foundational Issues in Risk Assessment and Management • Human Factors and Human Reliability • Maintenance Modeling and Applications • Mathematical Methods in Reliability and Safety • Prognostics and System Health Management • Resilience Engineering • Risk Assessment • Risk Management • Simulation for Safety and Reliability Analysis • Structural Reliability • System Reliability, and • Uncertainty Analysis. Selected special sessions include contributions on: the Marie Skłodowska-Curie innovative training network in structural safety; risk approaches in insurance and finance sectors; dynamic reliability and probabilistic safety assessment; Bayesian and statistical methods, reliability data and testing; organizational factors and safety culture; software reliability and safety; probabilistic methods applied to power systems; socio-technical-economic systems; advanced safety assessment methodologies: extended Probabilistic Safety Assessment; reliability; availability; maintainability and safety in railways: theory & practice; big data risk analysis and management, and model-based reliability and safety engineering. Safety and Reliability - Theory and Applications will be of interest to professionals and academics working in a wide range of industrial and governmental sectors including: Aeronautics and Aerospace, Automotive Engineering, Civil Engineering, Electrical and Electronic Engineering, Energy Production and Distribution, Environmental Engineering, Information Technology and Telecommunications, Critical Infrastructures, Insurance and Finance, Manufacturing, Marine Industry, Mechanical Engineering, Natural Hazards, Nuclear Engineering, Offshore Oil and Gas, Security and Protection, Transportation, and Policy Making. International Civil Aviation Organization [Kluwer Law International B.V.](#) 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. *The Changing Strategies of International Business How MNEs Manage in a Changing Commercial and Political Landscape* Springer *The ACADEMY OF INTERNATIONAL BUSINESS (UK and Ireland Chapter)* Published in association with the UK and Ireland Chapter of the Academy of International Business. In line with the 45th AIB-UKI conference, this edited collection brings together fresh perspectives on international business strategy, with a focus on the challenges faced by multinational enterprises (MNEs) in today's changing commercial and political landscape. With a diverse range of contributors from varying international backgrounds, this book discusses the different strategies employed by MNEs, and analyses how they cope with the current global business environment. An extremely useful read for those studying globalisation and MNEs, this book provides an interdisciplinary and timely approach to international business strategy. *NEW COMPANION TO DIGITAL HUMANITIES* John Wiley & Sons *Handbook of Globalisation and Tourism* Edward Elgar Publishing Globalization entails the world becoming a smaller place through political, socio-cultural and economic processes. These processes have salient implications for tourism, and tourism itself is one of the driving forces behind globalization. This book is a collection of conceptual treatises by international scholars about the dynamics and reach of globalization and its relationships with tourism. It anatomizes and deconstructs the global forces, processes and challenges that face the world of tourism. It is international in scope, encyclopedic in its conceptual depth, empirically evocative, and contemporary in its coverage. *Transfer Pricing and Value Creation* Schriftenreihe IStR, Band 116 Linde Verlag GmbH Value Creation and its effects on Transfer Pricing and tax law Emerging from the OECD/G20 BEPS Project, a new, somewhat fuzzy notion of Value Creation came to permeate not only Transfer Pricing language but also wider allocation rules and anti-abuse provisions in international tax law. The notion of 'Value Creation' reframes the interpretation and application of the Arm's Length Principle (ALP) that is embedded in Articles 7 and 9 of the OECD Model Convention. This new Value Creation notion and approach assist in understanding key enterprise functions while different industry sectors manifest these concepts in various ways. Situating such notions and this approach within the law of tax treaties and analyzing terms of the OECD Transfer Pricing Guidelines alongside their factual context is the aim of this book. Here, law students address Transfer Pricing and Value Creation in sectors as varied as commodities trade, automotive, consumer products, food and beverages, pharmaceutical and life sciences, telecommunications, and the key topic of value creation in a digitalized economy. Our LL.M. students were required to address issues not explored in legal research and to discuss factual topics relevant for Transfer Pricing. All students focused on topics that are new to the international tax debate that keep evolving and on factual matters that often escape legal research.