

Forensic Services In Russia Pwc

Winner of best book by a foreign author (2019) at the Business Book of the Year Award organised by PwC Russia The future of banking is already here — are you ready? Bank 4.0 explores the radical transformation already taking place in banking, and follows it to its logical conclusion. What will banking look like in 30 years? 50 years? The world's best banks have been forced to adapt to changing consumer behaviors; regulators are rethinking friction, licensing and regulation; Fintech start-ups and tech giants are redefining how banking fits in the daily life of consumers. To survive, banks are having to develop new capabilities, new jobs and new skills. The future of banking is not just about new thinking around value stores, payment and credit utility — it's embedded in voice-based smart assistants like Alexa and Siri and soon smart glasses which will guide you on daily spending and money decisions. The coming Bank 4.0 era is one where either your bank is embedded in your world via tech, or it no longer exists. In this final volume in Brett King's BANK series, we explore the future of banks amidst the evolution of technology and discover a revolution already at work. From re-engineered banking systems, to selfie-pay and self-driving cars, Bank 4.0 proves that we're not on Wall Street anymore. Bank 4.0 will help you: Understand the historical precedents that flag a fundamental rethinking in banking Discover low-friction, technology experiences that undermine the products we sell today Think through the evolution of identity, value and assets as cash and cards become obsolete Learn how Fintech and tech "disruptors" are using behaviour, psychology and technology to reshape the economics of banking Examine the ways in which blockchain, A.I., augmented reality and other leading-edge tech are the real building blocks of the future of banking systems If you look at individual technologies or startups disrupting the space, you might miss the biggest signposts to the future and you might also miss that most of we've learned about banking the last 700 years just isn't useful. When the biggest bank in the world isn't any of the names you'd expect, when branch networks are a burden not an asset, and when advice is the domain of Artificial Intelligence, we may very well have to start from scratch. Bank 4.0 takes you to a world where banking will be instant, smart and ubiquitous, and where you'll have to adapt faster than ever before just to survive. Welcome to the future.

How you handle global tax issues can make or break a deal. Gain a better understanding of these issues with guidance from PricewaterhouseCoopers' Mergers and Acquisitions: A Global Tax Guide When a business engages in a multinational merger or acquisition, dealing with a diverse set of transaction-related tax rules is one of the major challenges to successful implementation. PricewaterhouseCoopers' Mergers and Acquisitions: A Global Tax Guide helps you navigate the complexities unique to these international deals. This invaluable guide focuses on the global tax aspects of mergers and acquisitions to provide you with the information you need to move the deal forward under a variety of circumstances and in numerous markets. Presenting individual chapters for each of thirty-one countries, this essential handbook provides quick access to the tax information you need, and, as much as possible, reduces the effort required to compare the rules that apply in one jurisdiction with the rules that apply in others. Each country-specific chapter includes an overview of the general approaches to mergers and acquisitions taxation issues as well as detailed information about how the tax authorities in each country apply the rules to various aspects of a transaction. PricewaterhouseCoopers' Mergers and Acquisitions: A Global Tax Guide offers tax planners a foundation of information that they need when involved in international mergers and acquisitions. It also covers many of the finer points of the broader tax issues that arise during planning and negotiation. Many will find this valuable reference to be an indispensable desktop tool in their effort to gain a deeper understanding of the global tax environment.

Recent catastrophic business failures have caused some to rethink the value of the audit, with many demanding that auditors take more responsibility for fraud detection. This book provides forensic accounting specialists' experts in uncovering fraud' with new coverage on the latest PCAOB Auditing Standards, the Foreign Corrupt Practices Act, options fraud, as well as fraud in China and its implications. Auditors are equipped with the necessary practical aids, case examples, and skills for identifying situations that call for extended fraud detection procedures.

A practical approach to business transformation Fit for Growth* is a unique approach to business transformation that explicitly connects growth strategy with cost management and organization restructuring. Drawing on 70-plus years of strategy consulting experience and in-depth research, the experts at PwC's Strategy & lay out a winning framework that helps CEOs and senior executives transform their organizations for sustainable, profitable growth. This approach gives structure to strategy while promoting lasting change. Examples from Strategy &'s hundreds of clients illustrate successful transformation on the ground, and illuminate how senior and middle managers are able to take ownership and even thrive during difficult periods of transition. Throughout the Fit for Growth process, the focus is on maintaining consistent high-value performance while enabling fundamental change. Strategy & has helped major clients around the globe achieve significant and sustained results with its research-backed approach to restructuring and cost reduction. This book provides practical guidance for leveraging that expertise to make the choices that allow companies to: Achieve growth while reducing costs Manage transformation and transition productively Create lasting competitive advantage Deliver reliable, high-value performance Sustainable success is founded on efficiency and high performance. Companies are always looking to do more with less, but their efforts often work against them in the long run. Total business transformation requires total buy-in, and it entails a series of decisions that must not be made lightly. The Fit for Growth approach provides a clear strategy and practical framework for growth-oriented change, with expert guidance on getting it right. *Fit for Growth is a registered service mark of PwC Strategy & Inc. in the United States

In a typical working environment in which 'fraud and corruption' is as normal as a headache or as common as a cold, everyone in the organization has a role to play in finding and deterring fraudsters. Despite universal acknowledgement that these things may be illegal but still prevalent, managers still treat them as 'someone else's problem' or 'something that happens to other businesses, not ours'. This book shows, in simple terms, how everybody can become a successful fraud detective. A series of proven and easy-to-follow recipes show how to find the tell-tale signs of fraud and corruption and work with colleagues to deal with fraud smartly, keeping the organization you work for healthy and clean. The skills taught in this book are based on over 25 years' experience of successfully finding and dealing with fraud and corruption, all around the world. How to Find Fraud and Corruption offers wayfinding techniques for identifying and recognizing common frauds such as: suppliers who charge too much; sharp business partners and consultants who are taking you for a ride; customers who take but prefer not to pay. It also shows how to spot and unravel more complex but equally serious and common frauds: hidden connections to dirty money centres (the illegitimate side of tax havens); bribes paid as a shortcut to get business; creative numbers fraud (inflation of sales figures or suppression of costs); conflicts of interest involving individuals inside or outside the business. The final chapter is a short story (based on a real case) which illustrates a fraud detective's challenges, whether they are a reluctant whistleblower, someone who cannot turn a blind eye even if they would prefer to, or even the accused. Accessible and practical, this book is for everyone who wants to stop fraud, including those working in accounting and finance, management, specialist functions, such as audit, compliance and security, and anyone else who aspires to be a fraud detective and stop fraud and corruption.

A powerful new tool for all forensic accountants, or anyone who analyzes data that may have been altered Benford's Law gives the expected patterns of the digits in the numbers in tabulated data such as town and city populations or Madoff's fictitious portfolio returns. Those digits, in unaltered data, will not occur in equal proportions; there is a large bias towards the lower digits, so much so that nearly one-half of all numbers are expected to start with the digits 1 or 2. These patterns were originally discovered by physicist Frank Benford in the early 1930s, and have since been found to apply to all tabulated data. Mark J. Nigrini has been a pioneer in applying Benford's Law to auditing and forensic

accounting, even before his groundbreaking 1999 Journal of Accountancy article introducing this useful tool to the accounting world. In Benford's Law, Nigrin shows the widespread applicability of Benford's Law and its practical uses to detect fraud, errors, and other anomalies. Explores primary, associated, and advanced tests, all described with data sets that include corporate payments data and election data. Includes ten fraud detection studies, including vendor fraud, payroll fraud, due diligence when purchasing a business, and tax evasion. Covers financial statement fraud, with data from Enron, AIG, and companies that were the target of hedge fund short sales. Looks at how to detect Ponzi schemes, including data on Madoff, Waxenberg, and more. Examines many other applications, from the Clinton tax returns and the charitable gifts of Lehman Brothers to tax evasion and number invention. Benford's Law has 250 figures and uses 50 interesting authentic and fraudulent real-world data sets to explain both theory and practice, and concludes with an agenda and directions for future research. The companion website adds additional information and resources.

Detect fraud faster—no matter how well hidden—with IDEA automation. Fraud and Fraud Detection takes an advanced approach to fraud management, providing step-by-step guidance on automating detection and forensics using CaseWare's IDEA software. The book begins by reviewing the major types of fraud, then details the specific computerized tests that can detect them. Readers will learn to use complex data analysis techniques, including automation scripts, allowing easier and more sensitive detection of anomalies that require further review. The companion website provides access to a demo version of IDEA, along with sample scripts that allow readers to immediately test the procedures from the book. Business systems' electronic databases have grown tremendously with the rise of big data, and will continue to increase at significant rates. Fraudulent transactions are easily hidden in these enormous datasets, but Fraud and Fraud Detection helps readers gain the data analytics skills that can bring these anomalies to light. Step-by-step instruction and practical advice provide the specific abilities that will enhance the audit and investigation process. Readers will learn to: Understand the different areas of fraud and their specific detection methods. Identify anomalies and risk areas using computerized techniques. Develop a step-by-step plan for detecting fraud through data analytics. Utilize IDEA software to automate detection and identification procedures. The delineation of detection techniques for each type of fraud makes this book a must-have for students and new fraud prevention professionals, and the step-by-step guidance to automation and complex analytics will prove useful for even experienced examiners. With datasets growing exponentially, increasing both the speed and sensitivity of detection helps fraud professionals stay ahead of the game. Fraud and Fraud Detection is a guide to more efficient, more effective fraud identification.

Finances in International Arbitration. Liber Amicorum Patricia Shaughnessy. Edited by Sherlin Tung, Fabricio Fortese & Crina Baltag. Costs of arbitration has always been a main concern in international arbitration. It is a topic most often discussed and analyzed. In spite of the recent developments in third-party funding regulations as well as other mechanisms made available to users of arbitration to reduce costs, the topic remains a key focus for users of arbitration. As the founder of the world's leading international commercial arbitration Master's programme, Dr Patricia Shaughnessy is a huge advocate of communicating recent and important developments in international arbitration and has written and spoken extensively on such matters. Over twenty-five renowned practitioners and academics worldwide, who have been influenced by Dr Shaughnessy, explore this much-debated topic on the occasion of her 65th birthday. The contributions in this dedication to Dr Shaughnessy's legacy look at issues such as the following: costs arising out of Third-Party Funding; costs of court proceedings versus arbitration proceedings; fee arrangements with legal counsel; costs of commercial versus investment arbitration; how to deal with in-house costs in international arbitration; impact of tribunal secretaries in international arbitration; cost sanctions in international arbitration; damages in international arbitration. The analysis and views offered by leading scholars and practitioners on current day issues arising out of costs of arbitration will offer readers a unique perspective on various aspects of the finances involved in arbitration. This book will provide insightful thoughts and practical guidance for academics and practitioners in the field of international arbitration.

Contains international features and updates, profiles of international figures, and updates and analyses of international accounting and auditing standards; UK domestic topics are included in the parent title: Accountancy.

Provides current and comprehensive information on more than 24,000 of Europe's largest companies, including the names of 194,000 senior executives. Entries typically include company name; address; telephone and fax numbers; e-mail and Web addresses; names of senior management and board members; description of business activities; brand names and trademarks; subsidiaries and affiliates; number of employees; financial information for the last two years; principal shareholders; and private/public status.

One hundred years ago, "October 1917" galvanized leftists and oppressed peoples around the globe, and became the lodestar for 20th century politics. Today, the left needs to reckon with this legacy—and transcend it. Social change, as it was understood in the 20th century, appears now to be as impossible as revolution, leaving the left to rethink the relationship between capitalist crises, as well as the conceptual tension between revolution and reform. Populated by an array of passionate thinkers and thoughtful activists, Rethinking Revolution reappraises the historical effects of the Russian revolution—positive and negative—on political, intellectual, and cultural life, and looks at consequent revolutions after 1917. Change needs to be understood in relation to the distinct trajectories of radical politics in different regions. But the main purpose of this Socialist Register edition—one century after "Red October"—is to look forward, to what might happen next. Acclaimed authors interrogate and explore compelling issues, including: • Greg Albo: New socialist strategies—or detours? • Jodi Dean: Are the multitudes communing? Revolutionary agency and political forms today. • Adolph Reed: Are racial minorities revolutionary agents? • Zillah Eisenstein: Revolutionary feminisms today. • Nina Power: Accelerated technology, decelerated revolution. • David Schwartzman: Beyond global warming: Is solar communism possible? • Andrea Malm: Revolution and counter-revolution in an era of climate change.

This book contains contributions from the IX International Scientific Conference "Digital Transformation of the Economy: Challenges, Trends and New Opportunities," which was organized by Samara State University of Economics (SSEU, Samara, Russia), 2021, and devoted to the 90th anniversary of this higher education institution. Digital technologies became even more in demand during the pandemic, when companies, state authorities, and educational organizations were forced to switch to a remote format of work. The "forced" digitization of the usual ways of activity required rapid and decisive changes. Understanding the ongoing digital transformation implies the relevance of further in-depth research of this issue in the context of various socioeconomic systems, interdisciplinary interactions, and cooperation between scientists and practitioners. The book is an attempt to analyze these changes and consider them from the point of view of various scientific areas (economics, management, education, law, sociology, and others). This book addresses theoretical and practical aspects by studying the digital technology application in terms of the new socioeconomic reality development: big data in the digital economy, data collection and exchange, artificial intelligence, intelligent communications, digital platforms and strategies for the sustainable development of socioeconomic systems, and new requirements of professional and business education. It provides significant value for scientists, teachers, and students of higher educational institutions.

This eBook is designed to provide the reader with accurate analyses of the AML/CTF Financial and Legal Intelligence, law and

practice in the nations of the world with the most current references and resources. The eBook is organized around five main themes: 1. Money Laundering Risk and Compliance; 2. The Law of Anti-Money Laundering and Compliance; 3. Criminal and Civil Forfeiture; 4. Compliance and 5. International Cooperation. Each chapter is made up of five parts. Part I, "Introduction," begins with the analysis of money laundering risks and compliance with the recommendations of the Financial Action Task Force (FATF), and then concludes with the country's rating based on the International Narcotics Control Strategy Report (INCSR) of the U.S. State Department. Part II, "Anti-Money Laundering and Combating Terrorist Financing (AML/CTF)" and Part III, "Criminal and Civil Forfeiture," evaluate the judicial and legislative structures of the country. Given the increasing global dimension of AML/CTF activities, these sections give special attention to how a country has created statutes, decisions, policies and the judicial enforcement procedures needed to combat money laundering and terrorist financing. Part IV, "Compliance," examines the most critical processes for the prevention and detection of money laundering and terrorist financing. This section reflects on the practical elements that should be in place so that financial institutions can comply with AML/CTF requirements; these are categorized into the development and implementation of internal controls, policies and procedures. Part V, "International Cooperation," reviews the compilation of international laws and treaties between countries working together to combat money laundering and terrorist financing. As these unlawful activities can occur in any given country, it is important to identify the international participants who are cooperating to develop methods to obstruct these criminal activities.

Damages in Investor-State Arbitration: Current Issues and Challenges addresses specificities of the assessment of damages in investor-state disputes reflecting the tensions between sovereignty and self-determination of states and their legal obligations towards foreign investors.

People face a bewildering choice of new organizational design options. New organizational forms are sweeping across businesses, now that information technology enables better communication, both internally and across boundaries. This book helps managers to navigate the new landscape, by providing a concise and practical overview of forms like holacracy, the Spotify-model, platform organizations, multidimensional organizing and ecosystems. It discusses these forms and provides a user guide, showing when they are effective and when to avoid them. Short insightful excursions explain how the organizational revolution affects issues like human resource management, the changing role of middle management, planning and control and self-organization. Finally, the book guides you through the question how to design new forms and how to implement them. Practical examples and enlightening case studies show the struggles and successes you face in working in this new environment. Self-organized, dynamic and externally oriented structures replace hierarchical, predictable and internally oriented structures. The business unit and the matrix that dominated the twentieth century are making way for new forms of organizing. This book is the first complete overview of new organizational forms in the information economy. It is an indispensable guide to profit from the opportunities new organizational forms present.

"Shows how humans have brought us to the brink and how humanity can find solutions. I urge people to read with humility and the daring to act." —Harpal Singh, former Chair, Save the Children, India, and former Vice Chair, Save the Children International In conversations with people all over the world, from government officials and business leaders to taxi drivers and schoolteachers, Blair Sheppard, global leader for strategy and leadership at PwC, discovered they all had surprisingly similar concerns. In this prescient and pragmatic book, he and his team sum up these concerns in what they call the ADAPT framework: Asymmetry of wealth; Disruption wrought by the unexpected and often problematic consequences of technology; Age disparities--stresses caused by very young or very old populations in developed and emerging countries; Polarization as a symptom of the breakdown in global and national consensus; and loss of Trust in the institutions that underpin and stabilize society. These concerns are in turn precipitating four crises: a crisis of prosperity, a crisis of technology, a crisis of institutional legitimacy, and a crisis of leadership. Sheppard and his team analyze the complex roots of these crises--but they also offer solutions, albeit often seemingly counterintuitive ones. For example, in an era of globalization, we need to place a much greater emphasis on developing self-sustaining local economies. And as technology permeates our lives, we need computer scientists and engineers conversant with sociology and psychology and poets who can code. The authors argue persuasively that we have only a decade to make headway on these problems. But if we tackle them now, thoughtfully, imaginatively, creatively, and energetically, in ten years we could be looking at a dawn instead of darkness.

Global trends such as climate change, digitalisation, enhanced concepts of democracy and the consequences of the 2008 financial crisis are changing the playing field of cities across the world. Urban development objectives are shifting away from being purely concerned with wealth creation and competitiveness, to increasingly combining social and environmental dimensions. In this context, how can cities influence and sustain their competitive position over time? Which new types of urban strategies are emerging, and which organising capacities are proving the most important? This book provides insight into the complex issue of delivering sustainable competitiveness by analysing a number of innovative urban development strategies in context. Questions and topics addressed include: how can new legacies of city events be secured; how can clean technology industries be nurtured through urban regeneration initiatives; and how can the impact of urban safety strategies be enhanced? These and other pivotal questions are explored through close attention to the enabling factors linking ideas with results, such as distributed leadership, collaboration, communication and experimentation. Combining case studies from Europe, Africa, South America and Southeast Asia, the book provides a truly international perspective on the potentials and limitations of a new generation of urban development and competitiveness strategies.

BUSINESS COMMUNICATION: PROCESS AND PRODUCT, 8e, is designed to prepare students for success in today's digital workplace. The textbook presents the basics of communicating in the workplace, using social media in a professional environment, working in teams, becoming a good listener, and presenting individual and team presentations. Authors Mary Ellen Guffey and Dana Loewy also offer a wealth of ideas for writing resumes and cover letters, participating in interviews, and completing follow-up activities. Optional grammar coverage in each chapter, including a comprehensive grammar guide in the end-of-book appendix, helps students improve their English language skills. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This book is a definitive account of Frauds and scams popping up in the Corporate World. A result of over six years of rigorous research, the work presents a deeper and comprehensive perspective on corporate scams and frauds. One would be surprised to know about companies that are trusted world over have agreed for multi-billion dollar settlements with the Department of Justice, as most of them have either been found guilty of misconduct or have themselves paid the settlement amounts to close further investigations. How will it feel when we get to know that Banks, wherein we keep our hard earned savings, have been found guilty of fraudulent acts in some way or the other? The list is almost a who's who of the Banking community. The book will point out another very delicate and sensitive subject and that is the drugs we take. The book will talk in detail about Pharmaceutical Companies who have been found guilty of serious misdeeds. Coming to India, where

auditing, investigative, or specialist approach This route-map is essential reading to help you navigate the complex landscape of business fraud.

Are you tired of simplistic treatment of the world's most important issues? So many competing readers offer simple black and white treatment of today's complex problems. Help your students see the shades of gray. In this annual reader, CQ Researcher reporters offer students an in-depth and nuanced look at sixteen of today's most pressing issues, ranging from changes in the Middle East and prospects for peace to climate change and terrorism. Each chapter identifies the key players, explores what's at stake, and offers necessary background and analysis so students understand how past and current developments impact the future of each issue. Also included: Pron box that examines two competing sides of a single issue question; Detailed chronology; Annotated bibliography and web resources; and Photos, charts, graphs, and maps.

This book examines corporate governance through a holistic lens that integrates financial, social and environmental goals, e.g. increasing transparency and disclosure. In addition, it investigates the theoretical assumptions guiding the current corporate governance practices adopted by companies in Central Europe and Russia. The book presents a dynamic study on the evolution of corporate governance systems, which were practically non-existent just 30 years ago. In turn, it addresses criticism leveled at corporate governance, its impact on the outbreak of the financial crisis, and recommendations for changes after the crisis. The book employs a regional focus, exploring a group of countries that have often been neglected in corporate governance research. Carefully selected data and a variety of case studies prepared by leading authors from the region provide evidence to support the analysis.

A one-of-a-kind resource walking you through one complete fraud investigation, from the original tip to conviction in court Anatomy of a Fraud Investigation is an engrossing read and a valuable resource for fraud investigators, auditors, or anyone who suspects fraud may be occurring in their organizations and is unsure as to how to act. It details all phases of a fraud investigation from the first suspicion of fraud to the final judgment in court, through the eyes of a forensic accountant. In each phase, the author provides insights based on his twenty-two years as a forensic accountant from where to sit at the table when you bring the suspected fraudster in for questioning, to how you protect the key sources of information that the suspect will try to destroy once he or she realizes they are under investigation. In-depth analysis of a fraud investigation Based on an actual investigation conducted by the author Each chapter contains valuable tips and key considerations, providing subtext for why decisions were made and bringing to light potential risks A fascinating, insider look at a fraud investigation, Anatomy of a Fraud Investigation helps you better understand fraud detection, investigation, and prevention-from the inside out.

This book offers comparative insights into the challenges and opportunities surrounding emerging technology and the internet as it is used and perceived throughout the world, providing students with cross-cultural and cross-national perspectives. The United Arab Emirates has a national goal of colonizing Mars by 2117, and China seeks to modernize its entire manufacturing process to produce cutting-edge technologies and research advances by 2025. How are other countries using the internet and emerging technologies to their advantage? This volume in the Global Viewpoints series examines 10 issues pertaining to the internet and technology, including access and censorship, alternative energy technologies, artificial intelligence, autonomous robots, cyberbullying, cybercrime, e-learning, GMO's, online privacy, and virtual and augmented reality. For each topic, the volume features eight country-level perspectives that span the world to allow for comparisons of different nations' specific approaches to the technology or issue. This encyclopedia takes a new direction in understanding the importance and impact of emerging technologies on the world, showing that even when experiencing similar technologically related challenges or advances, these technologies do not form one-size-fits-all solutions for every nation and population. Even when nations develop similar technologies, human dimensions, from policy to social norms to culture, influence people and society across the world too. Shows the similarities and differences of emerging issues and successes surrounding technology development through perspectives from different world regions, allowing readers to make comparisons among the featured countries in each section Provides a brief primer on each technology and internet-related issue that functions as a baseline for each section Highlights that different countries and populations having similar societal needs often need to make dissimilar technology-related choices, usually due to varying internal and external pressures ranging from social values and political systems to economic needs and developmental goals Includes photographs that help to illuminate the text

Find out where great ideas come from in this “delightful account of how inventors do what they do” (Kirkus Reviews, starred review). A father cleans up after his toddler and imagines a cup that won't spill. An engineer watches people using walkie-talkies and has an idea. A doctor figures out how to deliver patients to the operating room before they die. By studying inventions like these—the sippy cup, the cell phone, and an ingenious hospital bed—we can learn how people imagine their way around “impossible” problems to discover groundbreaking answers. Pagan Kennedy reports on how these enduring methods can be adapted to the twenty-first century, as millions of us deploy tools like crowdfunding, big data, and 3-D printing to find hidden opportunities. Inventology uses the stories of inventors and surprising research to reveal the steps that produce innovation. Recent advances in technology and communication have placed us at the cusp of a golden age; it's now more possible than ever before to transform ideas into actuality. Inventology is a must-read for designers, artists, makers—and anyone else who is curious about creativity. By identifying the steps of the invention process, Kennedy reveals the imaginative tools required to solve our most challenging problems. “There's ample interest here even for readers who aren't actively inventing anything.” —The Boston Globe

This three-volume set of books highlights major advances in the development of concepts and techniques in the area of new technologies and architectures of contemporary information systems. Further, it helps readers solve specific research and analytical problems and glean useful knowledge and business value from the data. Each chapter provides an analysis of a specific technical problem, followed by a numerical analysis, simulation and implementation of the solution to the real-life problem. Managing an organisation, especially in today's rapidly changing circumstances, is a very complex process. Increased competition in the marketplace, especially as a result of the massive and successful entry of foreign businesses into domestic markets, changes in consumer behaviour, and broader access to new technologies and information, calls for organisational restructuring and the introduction and modification of management methods using the latest advances in science. This situation has prompted many decision-making bodies to introduce

computer modelling of organisation management systems. The three books present the peer-reviewed proceedings of the 39th International Conference "Information Systems Architecture and Technology" (ISAT), held on September 16–18, 2018 in Nysa, Poland. The conference was organised by the Computer Science and Management Systems Departments, Faculty of Computer Science and Management, Wroclaw University of Technology and Sciences and University of Applied Sciences in Nysa, Poland. The papers have been grouped into three major parts: Part I—discusses topics including but not limited to Artificial Intelligence Methods, Knowledge Discovery and Data Mining, Big Data, Knowledge Based Management, Internet of Things, Cloud Computing and High Performance Computing, Distributed Computer Systems, Content Delivery Networks, and Service Oriented Computing. Part II—addresses topics including but not limited to System Modelling for Control, Recognition and Decision Support, Mathematical Modelling in Computer System Design, Service Oriented Systems and Cloud Computing, and Complex Process Modelling. Part III—focuses on topics including but not limited to Knowledge Based Management, Modelling of Financial and Investment Decisions, Modelling of Managerial Decisions, Production Systems Management and Maintenance, Risk Management, Small Business Management, and Theories and Models of Innovation.

Corruption undermines nearly all key legal and developmental priorities today, including the effective functioning of democratic institutions and honest elections; environmental protection; human rights and human security; international development programs; and fair competition for global trade and investment. This book chronicles the global anticorruption steps taken since the movement advanced after the end of the Cold War. It provides a realistic assessment of the present state of affairs by critically evaluating what existing anticorruption programs and treaties have accomplished and documenting their shortcomings, while developing an action agenda for the next decade. The authors argue that reformative action is imperative, and the forces of globalization and digital communication will level the playing field and erode the secrecy corruption requires. They define corruption, document its effects, discuss the initiatives that changed public perception, analyze the lessons learned, and then evaluate how to move forward with existing initiatives charting a new path with new, differentiated strategies.

A must-have reference for every business professional, *Forensic Accounting and Fraud Investigation for Non-Experts, Second Edition* is a necessary tool for those interested in understanding how financial fraud occurs and what to do when you find or suspect it within your organization. With comprehensive coverage, it provides insightful advice on where an organization is most susceptible to fraud.

Have you ever been frustrated that arbitration folk aren't more numerate? *The Guide to Damages in International Arbitration* is a desktop reference work for those who'd like greater confidence when dealing with the numbers. This second edition builds upon last year's by updating and adding several new chapters on the function and role of damages experts, the applicable valuation approach, country risk premium, and damages in gas and electricity arbitrations. This edition covers all aspects of damages - from the legal principles applicable, to the main valuation techniques and their mechanics, to industry-specific questions, and topics such as tax and currency. It is designed to help all participants in the international arbitration community to discuss damages issues more effectively and communicate them better to tribunals, with the aim of producing better awards. The book is split into four parts: Part I - Legal Principles Applicable to the Award of Damages; Part II - Procedural Issues and the Use of Damages Experts; Part III - Approaches and Methods for the Assessment and Quantification of Damages; Part IV - Industry-Specific Damages Issues

This proceedings book contains papers presented at the XI International Online Forum named after A.Ya. Kibanov "Innovative Personnel Management," which took place in Moscow, Russian Federation, 15th April-5th May 2020. Organized by Moscow State University of Management, the Forum chiefly focused on HR management issues under conditions of active penetration of IT into the management and economic sphere. The authors of contributions included in this book examine both the theoretical basis for the development of the labor landscape in our digital future, and specific practical issues related to the real business practice. The book includes results of multidisciplinary studies on the following issues: employment and the labor market: a future perspective; current trends of HR management development in digital conditions; IT for creating healthy work conditions; digital transformation and new architecture of the labor market; innovative, strategic HR management and HR analytics; leadership, etc. The book consists of six parts corresponding to thematic areas of the Forum. The first part deals with the transformation of the labor market under the influence of digitalization and international economic relations. The second part is devoted to the analysis of the current changes in the HR management caused by digitalization, as well as issues of creating a healthy work environment and managing well-being with information technology. New architecture of the labor market is considered in the third part of the book in the face of the global uncertainty and the application of digital technology in entrepreneurial activities. The fourth part investigates innovative approaches to the personnel development: from resource management to capacity management. The fifth part presents strategic HR management and HR analytics in the context of current macro-calls. And finally, the sixth part is aimed at considering leadership aspects and relations between investments in the human capital and needed business results. This book is a combination of different scientific opinions and research works of scholars from different countries and regions, offering us a colorful picture of the future labor landscape: jobs, competences and skills that will be in demand.

[Copyright: 6aa72b837003295fc48d2039c7c384f9](https://doi.org/10.1007/978-1-4939-9844-9)