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ISO 14000 Environmental Management Standards-Alan S. Morris 2004-11-19 This book covers the cross-disciplinary areas between management issues and engineering issues relevant to implementation of Environmental Management Systems (EMS) to the ISO 14000 series standards. It summarises the requirements set by ISO14001 and considers the management and engineering policies needed to satisfy these requirements and achieve ISO 14001 certification. Unique approach by integrating environmental management and engineering considerations Avoids overuse of complicated technical jargon Detailed coverage of measurement and calibration standards to meet ISO14001 Provides example of EMS documentation and records manual Detailed coverage and control of air, water, noise, vibration pollution and waste management

ISO 14000 Answer Book-Dennis R. Sasseville 1997-05-23 As the global marketplace imposes increasing demands on companies to minimize the environmental impact of their products, it is becoming of utmost importance that organizations integrate a sound environmental management system (EMS) into their overall business structure. Crucial to this initiative is ISO 14000, regarded as the most far-reaching series of quality management standards released to date. In the ISO 14000 Answer Book, three experts in the field explain and clarify the numerous intricacies and unique requirements of ISO 14000 by providing quick and reliable answers to commonly asked questions. Intended to organize and restructure a company's environmental systems to foster continuous improvement, ISO 14000 offers various benefits —reduced regulatory oversight, increased management efficiencies, easing of command and control requirements —to organizations that comply with its guidelines. Though compliance and subsequent certification are not mandatory, lack of certification can mean the potential loss of market share —both here and abroad —to corporations that have embraced the new management standards. Written and structured to help you understand the implications of ISO 14000 international environmental management standards on your business, this concise and user-friendly reference addresses 250 crucial questions about ISO 14000 and ISO 14001, a specific standard in the series. With clear, concise explanations, you'll find details on: Planning your environmental management system —drawing up an implementation plan, determining your company's "environmental aspects," identifying legal requirements Implementing an EMS under ISO 14001 —early considerations, the role of top management, developing an environmental policy, evaluating your EMS EMS audits —objectives, audit policy and audit privilege, auditing and the ISO 14001 certification process Standards for evaluating environmental performance —selecting indicators, collecting the necessary data, reporting and communicating your EPE information Going through the certification process —deciding when to seek certification, selecting a registrar, certifying your company's EMS Cross-referenced and packed with "capsule answers" for quick access, the ISO 14000 Answer Book has the information and guidance you need to get up to speed fast on this all-important series of environmental management standards. ". . . an excellent tool for professionals to gain insight into ISO 14000." —Susan Malette, Quality Manager, Digital Equipment Corporation. "Slowly we've learned that no one can afford to treat environmental protection as a spectator sport. This book gives top corporate managers the critical information they need to make environmental protection part of their everyday operations." —Doug Costle, Former Head, US EPA. ". . . a valuable mechanism to understand the implications of specific aspects of ISO 14001 and make informed decisions." —J. Eldon Rucker, Deputy Director, American Petroleum Institute "This book is being used by a wide variety of organizations wishing to learn more about ISO 14000 standards and their potential use worldwide." — Amy Schaffer, American Forest & Paper Association. "The ISO 14000 Answer Book is a must for environmental and business managers seeking to improve environmental performance and gain a competitive advantage." — Paul T. Robbertz; Manager; Environmental, Health, Safety and Regulatory Services; Hampshire Chemical Corporation. "Business leaders who want to improve their environmental stewardship and corporate citizenship will find the ISO 14000 Answer Book a valuable reference." — Andrew E. Lietz, President and CEO, Hadco Corporation.

ISO 14000-Tom Tibor 1996 The ISO 14000 series of environmental management standards now under development are certain to impact every aspect of a company's environmental operations. This book is a comprehensive, invaluable preview of the ISO 14000 standards for companies that want to know what ISO 14000 is, how it will benefit them, and what they can do about it.

The ISO 14001:2015 Implementation Handbook-Milton P. Dentch 2016-04-14 This book explains how an organization can use a management system to both control and improve its environmental performance. It provides guidance in building the environmental management system (EMS) in support of the organization's operations—linking the management system to the requirements of ISO 14001 to support third-party certification to ISO 14001:2015. Included in the text are best practices as well as common pitfalls and weaknesses the author has observed in various organizations. He is an environmental auditor and EMS internal auditor trainer and consultant. He has audited EMSs of over 100 companies to ISO 14001. For those organizations already certified to ISO 14001:2004, the book highlights the changes required to upgrade to the new 2015 version. In addition, included on an accompanying CD are comprehensive check sheets to be used by internal auditors in auditing an EMS's conformance to ISO 14001:2015.

INSDE ISO 14000-Donald Alford Sayre 1996-02-15 The International Organization for Standardization (ISO) has a master scheme in mind for the protection and preservation of the environment, for sustainable development of life and improving the ecosystem. They call it ISO 14000, the standard and guidelines for effective environmental management systems. Inside ISO 14000 does what its title suggests—tells you everything you need to know to comply with the ISO 14000 series and create and implement a successful environmental management system for competitive advantage. Every chapter in this guide gives you inside information on what the ISO 14000 series will require of organizations to become ISO 14000 certified. The author adds key information from related standards (other ISO 14000 standards, ISO 9000 and ANSI/ASQC E4), plus useful information from his 25+ years of experience in environmental and quality management. Five of the ISO 14000 standards were finalized and issued in 1996. Companies with an eye for competitive advantage will prosper from this book. Inside ISO 14000 will enable you to understand the language of the standard, meet specific requirements and implement them with ease, and optimize available resources.

ISO 14000 Guide: The New International Environmental Management Standards-Joseph Cascio 1996-05 Meet a higher environmental standard with ISO 14000. First ISO 9000 set the international standard for quality. Now ISO 14000 sets an equal standard for environmental compliance—moving beyond mere legal requirements to demand organizations actively manager every environmental aspect of their operations, products, and services. In ISO 14000 Guide, Joseph Cascio—a lead developer of ISO 14000—and environmental management experts Gayle Woodside and Phillip Mitchell arm you with an instant primer to ISO 14000's rationale, importance, and implementation. Step by step they show you how to achieve ISO 14000 recognition. . . forge a workable environmental policy. . . set targets. . . monitor, audit, and correct the program. . . and more. You also get a self-assessment tool, a sample environmental management system manual, and other hands-on resources.

Environmental Management System ISO 14001: 2004-Syed Haider 2016-04-19 Environmental Management System ISO 14001:2004 provides the information and practical know-how required to facilitate a smooth adoption and incorporation of the latest revisions and enhancements put forth by the International Organization for Standardization. This unique work shows how to adopt or transition to the documentation procedures required

Environmental Management Quick and Easy-Joe Kausek 2007 The design and implementation of an ISO 14001 environmental management system (EMS) need not be complicated or costly, and this book focuses on getting a basic yet effective EMS in place with minimal effort so that the organization can move quickly towards the environmental performance improvements that will be needed to meet the growing international demand for corporate environmental stewardship. The real benefit of ISO 14001 is that it can significantly improve an organization's environmental performance while greatly improving its bottom line at the same time. Unfortunately, most companies that have implemented ISO 14001 have not yet moved beyond compliance and have not yet realized these dual benefits. In order to support the goal of quick and easy ISO 14001 implementation, dozens of tools, checklists, procedure templates, and spreadsheets applicable to organizations of all sizes are provided on an accompanying CD-ROM. These tools not only speed the design and implementation of the EMS, they also provide for efficient and effective ongoing maintenance of the system.

ISO 14001 Environmental Systems Handbook-Ken Whitelaw 2012-04-27 ISO 14001 Environmental Systems Handbook Second Edition outlines the scope and purpose of the standard, making it accessible to all. The author begins by explaining the concepts of the standard, which sets the tone for a practical guide to implementation of an ISO 14000-compliant environmental management system, which also covers the consultant's and auditor's perspective. The case studies from industries that have actually undergone the process have been updated to include information on their progress toward environmental objectives in the 18-24 months following implementation. A new case study from a service organisation (a car lease company) will be added. Finally there is input from training organisations and certification and accreditation bodies to assist with trouble-shooting and assessment. Additional information is also included on international legislative issues. Comparisons with ISO 9000 will also be fully updated to reflect revisions to this standard. The book will offer the reader a range of options for implementation, and guidance on which is the best option to suit the particular organisation's culture.

ISO 14001 Environmental Certification Step by Step-A J Edwards 2003-11-05 The do-it-yourself manual, with steps to success and simple explanatory notes, designed for real companies. ISO 14001 Environmental Certification Step by Step has been written with smaller companies especially in mind. Dr. A.J. Edwards explains how to achieve the ISO 14001 standard. Together, these provide a quick and straightforward guide to achieving the requirements of ISO 14001 Environmental Certification. This revised edition has been updated to cover the latest developments in the interpretation of the standard, plus changes in related legislation, such as the EU's Eco-Management and Audit Scheme (EMAS), Control of Pollution regulations, Dangerous Substances and Explosive Atmospheres Regulations, Landfill charges, Pollution Prevention and Control, and Asbestos Regulations. In addition, the new ISO 19011:2002 standard for auditing is reflected in the book, as are approaches to phased introduction of ISO 14001. Many organisations working towards ISO 14001 already possess ISO 9000 registration, or choose to achieve ISO 14001 and ISO 9000 simultaneously as an integrated system.To prevent duplication, ISO 14001 Environmental Certification Step by Step includes cross-referencing of ISO 14001 requirements to the relevant procedures in the Quality System. A do-it-yourself manual, with steps to success and simple explanatory notes Revised and updated to cover developments in the interpretation of the standard, changes in related legislation, such as the EU's Eco-Management and Audit Scheme (EMAS), new standards and standards

The ISO 14001 Implementation Guide-Suzan L. Jackson 1997-02-20 With the establishment of new international standards for environmental management systems (EMS), many managers are faced with the daunting and often bewildering task of creating management systems that enable their companies to conform to these standards. In their haste and confusion, however, many companies implement bureaucratic, ineffective systems that add no real value to their businesses. The ISO 14001 Implementation Guide: Creating an Integrated Management System shows you how to use the ISO 14001 standard to improve your company's productivity and profitability while meeting registration requirements. Using a practical, business-oriented approach, this authoritative book details the background and development of the ISO 14000 series of standards, fully explains the requirements of 14001, and offers hands-on guidance on how to implement an effective EMS. It highlights common but costly mistakes, and leads you step-by-step through the creation of an EMS that will result in a more competitive business as well as a cleaner environment. Suzan L. Jackson draws on her experience as an ISO 9000 and ISO 14000 consultant and trainer and as a member of the U.S. Technical Advisory Group to ISO Technical Committee 207, which is developing the ISO 14000 environmental management standards. With her insider's perspective, Jackson demonstrates how the implementation of a cohesive, well-defined management system helps cut costs, increase efficiency, and focus energies. In addition, she provides insights into ways of successfully integrating ISO 9000, ISO 14001, and other management systems. The ISO 14001 Implementation Guide provides a wealth of proven tips, techniques, and tools that help ensure smooth, trouble-free, and efficient EMS implementation, including critical success factors, flowcharts for setting up the elements of an environmental management system, helpful tips, and advice for avoiding common pitfalls. With its timely, straightforward, and on-target advice, The ISO 14001 Implementation Guide is the definitive, practical guide for environmental and quality professionals and managers who need to develop an environmental management system that will improve business as well as meet the ISO 14001 standard. "An excellent, and very readable workbook on how to integrate management systems into an organization. ISO 14001 will be an important, but difficult, step into the future for much of U.S. industry—this book should be close at hand for those taking that step."--Dorothy P. Bowers, Vice President, Environmental and Safety Policy , Merck & Co., Inc. "Suzan Jackson's book provides vital guidance and answers. . . . Her book can be quite helpful to those who are considering establishing a new environmental management system, or those who just want a better understanding of ISO 14001."--John Master, Former Director, Environmental, Health and Safety , ARCO Chemical Co. "A remarkably easy-to-read, highly authoritative guide to a very complex standard. Suzan Jackson shows us how environmental management and business ,improvement are no longer mutually exclusive goals." --Robin Gildersleeve, President, INFORM (International Forum for Management Systems, Inc.) Written by a recognized ISO expert and member of the U.S. Technical Advisory Group to ISO Technical Committee 207, which is preparing the ISO 14000 environmental management standard, this invaluable guide shows you how to: * Learn to use an environmental management system to improve the overall effectiveness and profitability of the company. * Meet the requirements of ISO 14001. * Develop and implement a cohesive, well-defined environmental management system. * Integrate an EMS with other management systems. * Formulate an environmental policy and draw up strategic plans and objectives for your company. * Monitor and measure the effectiveness of the system, keep records, and take preventive and corrective action.

ISO 14000- 1998

ISO 14000-David L. Goetsch 2001 The only complete book on ISO 14000 written as a practical resource and how-to guide, this book provides a step-by-step model for understanding the ISO 14000 standard. Filling the void for a book related to environmental protection and management, it effectively translates the often-confusing requirements into understandable language. Topics covered include the background of ISO 14000, decoding and implementing ISO 14000, requirements of ISO 14000, the Environmental Management System (EMS), EMS Documentation, registration and the audit process, EMS performance improvement and other ISO standards, issues, and developments. For environmental ISO 14000 professionals, as well as managers and supervisors of organizations with environmental concerns.

Strategic Environmental Management-Grace Wever 1996-04-26 Strategic Environmental Management is the first book of its kind that actually shows you how to make TQEM work in your company. It provides the information, tools, and expert guidance you need to plan, implement, and successfully manage a TQEM program. You will also learn the benefits of fully integrating environmental management into your organization's overall business plan, and how to sell these benefits to top management. Dr. Grace Wever first lays the necessary conceptual groundwork with an in-depth discussion of EHS management as seen from the Baldrige, Deming, and ISO 14001 frameworks. She then arms you with a full complement of proven-in-the-trenches TQEM tools and techniques.

ISO 14001 Certification-W. Lee Kuhre 1995-01-01 The addition of environmental management into ISO certification is monumental in terms of the environment, the operation of most organizations, its customers, agencies, and most components of society. This work presents the information necessary for organizations to gain ISO 14000 certification. It provides realistic environmental management procedures that apply to most organizations world-wide.

ISO 14001 Environmental Management Systems-International Organization for Standardization 2010

Environmental Management Systems and ISO 14001-National Research Council 1999-04-05 In 1996, the Federal Facilities Council (FFC), which operates under the aegis of the National Research Council, established a standing committee on Environmental Engineering with the express purpose of providing a forum where federal environmental engineers and program managers could meet on a regular basis to exchange information about facilities-related environmental programs, policies, and issues. The committee members, like environmental program managers in other types of organizations, are increasingly concerned about achieving and demonstrating sound environmental performance by meeting the requirements of environmental regulations and limiting the impacts of their products or services on the environment. To foster communication and address concerns about EMSs, the FFC Standing Committee on Environmental Engineering hosted a one-day workshop on Environmental Management Systems and ISO 14001. The workshop was held April 9, 1998, at the National Academy of Sciences in Washington, D.C.

Moving Ahead with ISO 14000-Philip A. Marcus 1997-02-20 Moving Ahead with ISO 14000 addresses environmental qualitymanagement standards from the business manager's point of view. Itexamines the costs and benefits of conformance in terms ofcompetitiveness, market share, and return on investment. Numerouscase studies describe how other companies are responding to the newstandards and help companies benchmark how close their ownoperations are to conformance. Moving Ahead with ISO 14000 also helps business managers answer thefollowing questions: * How are businesses around the world responding to ISO 14000? * Should our firm bother to seek ISO 14000 registration? * What are the business benefits of ISO 14000? * What does it take to comply with ISO 14000? * Does ISO matter to our customers? * Will these new standards help improve operations or bog them downin paperwork? * Can a company adhere to the new standards and develop acompetitive advantage at the same time? * Should we self-certify? * Can we integrate ISO 14000 with our current environmentalmanagement policies and resources? With the release of the final series of international environmentalquality management standards, thousands of companies worldwide arepoised to jump onto the ISO 14000 bandwagon. But responsiblemanagers need to answer a number of serious questions beforeinvesting in and launching such a major undertaking: What does ittake to conform with ISO 14000? Will the benefits justify thecosts? Does ISO 14000 conformance matter to our customers? Will ithelp increase our market share? In Moving Ahead with ISO 14000 more than 30 leading environmentalmanagement authorities answer these questions and many more with akeen eye on business performance relative to the global goal ofustainability. These experts offer timely insights, case studiesof leading-edge companies, and essential guidance to help companiesensure that improvements in environmental performance areaccompanied by enhanced trade opportunities. They look at thestandards from a management perspective and focus on five majoraspects of ISO 14000, including * Responding to the new standards from a global businessperspective * Integrating environmental factors and investment decisions * Optimizing resources to make conformance cost-effective * Leveraging current resources and systems to maximize return onthe ISO 14000 investment * Crafting new tools for business and environmentaldecisionmaking. A special section on life cycle assessment (LCA) surveys currentLCA use in large corporations, compares its use in Japan to that inthe United States, demonstrates market applications of LCA, andpresents a case study of life cycle management at ChryslerCorporation. For environmental managers, EH&S professionals, seniorcorporate managers, and government policymakers, this book is notjust another introduction to ISO 14000 but the

ultimate guide for coping with the critical business issues that must be faced before sustainability can become a global reality.

ISO 14000-Perry Johnson 1997-08-19 Information you need as a business manager to not only determine the appropriateness of ISO 14000 for your company, but to take the right steps toward successful certification. Perry Johnson - an ISO authority who is the founder of both an ISO 14000 training organization and a full-service registration company - shares his expertise and insight to bring you a clear, detailed look at ISO 14000, including the business impact of standard conformance. With straightforward.

Total Quality Environmental Management-Vasanthakumar N. Bhat 1998-01-01 An in-depth explanation of how to initiate, develop, and implement environmental programs in a total quality management framework.

Environmental Management Systems and Certification-Philipp Weiß 2006

Winning The Environmental Challenge With ISO 14001:2015-Ramesh C. Grover, Sachin Grover 2017-09-22 This book gives Guidance on the Implementation of ISO 14001: 2015 in a simple form. The book has been published with the aim to give you knowledge and practical advice to prepare for ISO 14001: 2015 implementation without much stress. The book will help auditors, internal and external, regarding what to look for during the audit. The book will also help you learn: • The benefits of ISO implementation • Strategising for ISO 14001: 2015 implementation • Understanding the ISO 14001:2015 clauses and what the organizations should do to implement it • Setting up the structure of an organization's Environmental Management System • Examples of how an organization interprets and establishes the system for easy implementation of EMS systems in your organisation • What auditors should look for during audit

Installing Environmental Management Systems-Christopher Sheldon 2002 An authoritative guide to the implementation of environmental management systems. This edition has been revised to cover changes in international standards and other related developments in the field. It draws on the authors' extensive hands-on experience in both implementing and training others to do so. Set out in a straightforward series of steps, it cuts through the jargon and demolishes the myths that surround this important management tool. Clear and concise, yet packed with helpful practical examples and insider tips, it has become the standard manual for managers and consultants

ISO 14040-International Standard Organization 1997

ISO 14001 Step by Step-Naeem Sadiq 2019-01-22 This book provides practical advice on how to achieve compliance with ISO 14001:2015, the international standard for an EMS (environmental management system). With an EMS certified to ISO 14001, you can improve the efficiency of your business operations and fulfil compliance obligations, while reassuring your employees, clients and other stakeholders that you are monitoring your environmental impact. This easy-to-follow guide takes a step-by-step approach, and provides many sample documents to help you understand how to record and monitor your organisation's EMS processes. Ideal for compliance managers, IT and general managers, environmental officers, auditors and trainers, this book will provide you with: The confidence to plan and design an EMS. Detailed descriptions of the ISO 14001:2015 requirements will give you a clear understanding of the standard, even if you lack specialist knowledge or previous experience; Guidance to build stakeholder support for your EMS. Information on why it is important for an organisation to have an environmental policy, and a sample communications procedure will help you to raise awareness of the benefits of implementing an EMS; and Advice on how to become an ISO 14001-certified organisation. The book takes a step-by-step approach to implementing an ISO 14001-compliant EMS. Key features: A concise summary of the ISO 14001:2015 requirements and how you can meet them. An overview of the documentation needed to achieve ISO 14001:2015 accreditation. Sample documents to help you understand how to record and monitor your organisation's environmental management processes. New for the second edition: Updated for ISO 14001:2015, including terms, definitions and references; Revised approach to take into account requirements to address "risks and opportunities". Your practical guide to implementing an EMS that complies with ISO 14001:2015 - buy this book today to get the help and guidance you need!

ISO 14001-Ruth Hillary 2000 ISO 14001 is the star standard among the International Organization for Standardization's ISO 14000 series of environmental management standards. This book provides illustrations of the use of ISO 14001 in a range of different situations. It is intended to help non-users, particularly those in small and medium-sized enterprises. The book covers all aspects of implementation and maintenance. These include: implementation, maintenance and integration; certification and registration; use of IT, ISO 14031 and other tools; communication, training, empowerment and cultural issues; involving stakeholders, contractors etc; incorporating products, design and technology; environmental and economic benefits; sustainability.

The ISO 14000 EMS Audit Handbook-Greg Johnson 2020-04-28 The ISO 14000 EMS Audit Handbook is an innovative and cost-effective approach for the Environmental Management System (EMS) audit to ISO 14001. The Handbook presents comprehensive strategies for conducting all phases of the EMS audit, including effective assessment processes for determining improved environmental performance.

Environmental Management Plans Demystified-Stephen Tinsley 2002-09-26 The development of an environmental management plan is an essential business activity that helps organise, direct and control operational activities, and plan for future environmental risk. Once created, an environmental management plan is an ongoing asset that requires regular updating and enables benchmarking against company targets and competitors. Environmental Management Plans Demystified takes you step-by-step through the process and procedures required to implement a successful plan. Its clear, accessible style allows you to achieve ISO 14001 compliance with the minimum of effort. Examples of standard documentation, case studies, flowcharts, and checklists are included, as well as useful hints to avoid resource-wasting pitfalls. If you want to install a successful environmental management plan that will minimise environmental risk and create a competitive advantage for your company, this book is an essential practical guide for both the absolute beginner and the experienced practitioner.

ISO 9001, ISO 14001, and New Management Standards-Iñaki Heras-Saizarbitoria 2017-10-10 This book is a comprehensive reference on ISO management system standards and their implementation. The impacts that ISO 9001 and ISO 14001 have had on business performance are analyzed in depth, and up-to-date perspectives are offered on the integration of these and other management standards (e.g. SA8000, ISO/TS 16949). Detailed information is provided on the signaling value of different management standards and on the new ISO standards for management systems, such as ISO 50001 and ISO 45001, relating to energy management and occupational health and safety. The role of audits in ensuring compliance with the standards and achievement of objectives is also carefully considered. The volume examines avenues for further research and emerging challenges. In offering an integrated, holistic perspective on ISO management system standards, this book will have wide appeal for academics, public decision-makers, and practitioners in the field of quality and environmental management.

The Geography of Transport Systems-Jean-Paul Rodrigue 2013-07-18 Mobility is fundamental to economic and social activities such as commuting, manufacturing, or supplying energy. Each movement has an origin, a potential set of intermediate locations, a destination, and a nature which is linked with geographical attributes. Transport systems composed of infrastructures, modes and terminals are so embedded in the socio-economic life of individuals, institutions and corporations that they are often invisible to the consumer. This is paradoxical as the perceived invisibility of transportation is derived from its efficiency. Understanding how mobility is linked with geography is main the purpose of this book. The third edition of The Geography of Transport Systems has been revised and updated to provide an overview of the spatial aspects of transportation. This text provides greater discussion of security, energy, green logistics, as well as new and updated case studies, a revised content structure, and new figures. Each chapter covers a specific conceptual dimension including networks, modes, terminals, freight transportation, urban transportation and environmental impacts. A final chapter contains core methodologies linked with transport geography such as accessibility, spatial interactions, graph theory and Geographic Information Systems for transportation (GIS-T). This book provides a comprehensive and accessible introduction to the field, with a broad overview of its concepts, methods, and areas of application. The accompanying website for this text contains a useful additional material, including digital maps, PowerPoint slides, databases, and links to further reading and websites. The website can be accessed at: <http://people.hofstra.edu/geotrans> This text is an essential resource for undergraduates studying transport geography, as well as those interested in economic and urban geography, transport planning and engineering.

ISO 14063-International Organization for Standardization 2006

An Operations Guide to Safety and Environmental Management Systems (SEMS)-Mick Will 2019-11-06 An Operations Guide to Safety and Environmental Management Systems (SEMS): Making Sense of BSEE SEMS Regulations gives engineers and managers a vital tool to understand, prepare and manage SEMS audits before, during and after they are done. At the core of the book are 17 elements stemming from regulations which are broken down in parts to help management learn the compliance measures. Elements are supported by practical case studies that analyze past failures and lessons learned. A helpful glossary, abbreviations list and additional section of references give offshore engineers and operators clear-and-concise direction on how to perform key actions in SEMS audits. Breaks down each element of the SEMS audit to understand guidelines and lessons learned Supported with real-world case studies, a glossary, an abbreviations list and extended references Teaches readers the purpose of regulations and what is most critical

International Environmental Risk Management-John Voorhees 1997-10-27 International Environmental Risk Management: ISO 14000 and the Systems Approach gives readers an extensive analysis of practical applications of ISO 14000 and environmental compliance management systems. It offers a mixture of technical engineering advice, legal guidance, and common-sense business acumen. The authors explain the essentials of the standards - how they are being developed and what implications they present - and then discuss cost-benefit analyses, integration strategies, business risk control measures, litigation avoidance and legal expense reduction, and step-by-step guidance on achieving third-party certification.

Financial and Environmental Impacts of ISO 14001 Certification-Frank Walter 2004-05-06 Seminar paper from the year 2004 in the subject Business economics - Business Management, Corporate Governance, grade: A (1.0), San Francisco State University (College of Business), course: Individual Study: ISO 14001, language: English, abstract: Interest in environmental management has been growing strongly in the corporate world over the recent years. It has been boosted by theorists and practitioners who promised huge win-win opportunities in this area, with ecologically conscious management practices benefiting the natural environment and at the same time advancing the competitiveness of companies or even national economies (e.g., PORTER 1991). Even though this win-win rhetoric has been criticized sharply (e.g., WALLEY/WHITEHEAD 1994), environmental management remained an important part of many businesses' agenda for different motives - be it in order to exploit win-win potentials or to ensure legal compliance (AN-DREWS et al. 2001), or be it intrinsically motivated, in order to avoid doing harm to the natural environment. One way of implementing and maintaining environmental management is by institutionalizing an environmental management system (EMS). Such an EMS constitutes a structured and systematic approach for "articulating goals, making choices, gathering information, measuring progress, and improving performance" in the environmental field (FLOR-IDA/DAVISON 2001:64). There is a wide array of different types of EMS's, reaching from company specific solutions to standardized national (like the British BS 7750), multinational (like the European Union's EMAS), or even global approaches (like the International Organization for Standardization's ISO 14001) (KRUT/GLECKMAN 1998). The ISO 14001 standard achieved particular prominence as an EMS: In July 2003, more than 53,000 organizations all over the world had an EMS which was certified according to ISO 14001 guide lines (PEGLAU 2003; see also chapter 2.2 of this paper). Its proponents promise huge environmental and financial/operational benefits. They assume that by implementing an ISO 14001 certified EMS, a company can improve both its natural environment and its bottom-line.

Environmental Management-Michael V. Russo 2008-09-05 This collection is the only comprehensive source of readings and cases that can serve as a stand-alone text or supplement for courses in environmental strategy, ethics, green marketing, or clean production. The book is noteworthy for the premier quality of its contributions, with content taken from journals such as the Harvard Business Review, and written by recognized leaders in the field, such as John Elkington, Stuart Hart, Paul Hawken, Amory Lovins, & Hunter Lovins, Forest Reinhardt, Daniel Esty, and William McDonough & Michael Braungart. Edited by an acknowledged leader in the field of environmental management and strategy, this book fills a major gap in the teaching of business and the environment. New to this edition: 70% of the entries in this book are new to this edition, and cover many current and emerging topics, such as the Triple Bottom Line, Climate Change, Transparency & The Global Reporting Initiative, and Base of the Pyramid. Updated coverage of topics such as Environmental Regulation, Green Marketing, Environmental Strategy, and Clean Operations. Eleven new cases backed by six videos that ensure excellent classroom discussions. Many of the readings and cases are international in flavor, ensuring adequate exposure to the global nature of environmental management. An Instructor's Resource CD with complete teaching and cases notes is available to support use of this fine collection. Intended Audience The book will work perfectly as the core text for courses such as Environmental Management, Green Marketing, Clean Production, and Environmental Policy and Strategy. In addition, the book can support course modules in business and the environment that are part of many other courses.

A Practical Field Guide for ISO 14001:2015-Erik V. Myhrberg 2017-01-01 The field guide depicts step by step what must occur for organizations to create an effective environmental management system (EMS) in conformance with ISO 14001:2015, whether from scratch or by transitioning from ISO 14001:2004. In keeping with ISO 9000:2015's definition of environmental as the degree to which a set of inherent characteristics fulfills requirements, the authors have identified the requirements and inherent characteristics (distinguishing features) for this field guide. Within the guide, each sub-clause containing requirements is the focus of a two-page spread that consistently presents features that fulfill ISO 14001's requirements. What separates this field guide from most other books on ISO 14001:2015 and its implementation are flowcharts showing the steps to be taken in implementing an EMS to meet a sub-clause's requirements. This field guide has been created to foster an inner reliance between senior management, middle management, functional teams, and the individual. Users of the field guide will find within it practical tools, tips, and techniques useful for not only implementing an environmental management system (EMS) but also maintaining one. The revised ISO 14001:2015 standard is both useful to the organization and here to stay. May this logistical field guide serve you and your organization well!

Environmental Management Systems and ISO 14001-National Research Council 1999-04-05 In 1996, the Federal Facilities Council (FFC), which operates under the aegis of the National Research Council, established a standing committee on Environmental Engineering with the express purpose of providing a forum where federal environmental engineers and program managers could meet on a regular basis to exchange information about facilities-related environmental programs, policies, and issues. The committee members, like environmental program managers in other types of organizations, are increasingly concerned about achieving and demonstrating sound environmental performance by meeting the requirements of environmental regulations and limiting the impacts of their products or services on the environment. To foster communication and address concerns about EMSs, the FFC Standing Committee on Environmental Engineering hosted a one-day workshop on Environmental Management Systems and ISO 14001. The workshop was held April 9, 1998, at the National Academy of Sciences in Washington, D.C.

Handbook for Implementing an ISO 14001 Environmental Management System-John Kinsella 2005

ISO 14001 StrataGuide Quick Reference-David Moore 2002-02-01 A simple colorful one page (double sided) laminated quick reference guide for all things ISO 14001. Basic information on ISO 14001 includes; ISO 14000 history, 14000 series standards, economic benefits, drivers for adopting ISO 14001, a sample environmental policy, EMS manual contents, typical ISO 14000 records, a crosswalk to ISO 9001, a listing of major legal requirements, questions to ask your registrar, ISO training opportunities, EMS awareness training goals, and a checklist/summary of the key portions of the standard.

ISO 14001-Riva Krut 2013-11-05 ISO 14001 is the new international standard for environmental management systems. But what difference will it make to the environmental performance of companies that receive it? Will it do anything to further sustainable industrial development? This edition seeks to argue that it will not and further that it does not have a legitimate practice in discussions of sustainable industrial development. The authors point to a massive democratic deficit in the process of establishing the standard in which small and medium-size enterprises, developing country officials, public opinion and environmental groups may have trouble participating. They aim to argue that this has put up barriers to the full participation of these parties. Moreover, they seek to describe how the standard reverses the trend for firms to innovate to meet the challenge of sustainability.

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