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REPUBLIC OF SOUTH AFRICA

## MARKING GUIDELINE

NATIONAL CERTIFICATE  
ENGINEERING SCIENCE N4

4 July 2022

This marking guideline consists of 12 pages.

# Engineering Science 2014 July Memorandum

**Paul Johannesson, Erik Perjons**



## **Engineering Science 2014 July Memorandum:**

**Environmental Water Markets and Regulation** Katherine Owens, 2016-11-18 River systems around the world are degraded and are being used unsustainably. Meeting this challenge requires the development of flexible regimes that have the potential to meet essential consumptive needs while restoring environmental flows. This book focuses on how water trading frameworks can be repurposed for environmental water recovery and aims to conceptualise the most appropriate role for law in supporting recovery through these frameworks. The author presents a comprehensive study of the legal frameworks in four jurisdictions: the States of Oregon and Colorado in the western United States; the province of Alberta in Canada; and the Murray Darling Basin in Australia. A close comparative analysis of these four jurisdictions reveals a variety of distinctive regulatory arrangements and collaborations between public and private actors. In all cases, the law has been deployed to steer and coordinate these water governance activities. The book argues that each regime is based on a particular regulatory strategy with different conceptions of the appropriate roles for and relationships between various actors and institutions. Legal frameworks do not have the capacity to rationalise and provide an overarching and absolute solution to the complex environmental and governance issues that arise in the context of environmental water transactions. Rather, the role of law in this context needs to be reconceptualised within the paradigm of regulatory capitalism as establishing and maintaining the limits within which regulatory participants can operate, innovate and collaborate.

**Sustainable Green Chemistry** Mark Anthony Benvenuto, 2017-04-10 Sustainable Green Chemistry, the 1st volume of Green Chemical Processing, covers several key aspects of modern green processing. The scope of this volume goes beyond bio and organic chemistry, highlighting the ecological and economic benefits of enhanced sustainability in such diverse fields as petrochemistry, metal production and wastewater treatment. The authors discuss recent progress and challenges in the implementation of green chemical processes as well as their transfer from academia to industry and teaching at all levels. Selected successes in the greening of established processes and reactions are presented, including the use of switchable polarity solvents, actinide recovery using ionic liquids and the removal of the ubiquitous bisphenol A molecule from effluent streams by phytodegradation.

**The Central Intelligence Agency and Overhead Reconnaissance** Gregory Pedlow, Donald Welzenbach, 2016-03-15 The CIA's 2013 release of its book *The Central Intelligence Agency and Overhead Reconnaissance 1954-1974* is a fascinating and important historical document. It contains a significant amount of newly declassified material with respect to the U-2 and Oxcart programs, including names of pilots, codenames and cryptonyms, locations, funding and cover arrangements, electronic countermeasures, equipment, cooperation with foreign governments and overflights of the Soviet Union, Cuba, China and other countries. Originally published with a Secret No Foreign Dissemination classification, this detailed study describes not only the program's technological and bureaucratic aspects but also its political and international context, including the difficult choices faced by President Eisenhower in authorizing overflights of the

Soviet Union and the controversy surrounding the shoot down there of U 2 pilot Francis Gary Powers in 1960 The authors discuss the origins of the U 2 its top secret testing its specially designed high altitude cameras and complex life support systems and even the possible use of poison capsules by its pilots if captured They call attention to the crucial importance of the U 2 in the gathering of strategic and tactical intelligence as well as the controversies that the program unleashed Finally they discuss the CIA s development of a successor to the U 2 the Oxcart which became the world s most technologically advanced aircraft For the first time the more complete 2013 release of this historical text is available in a professionally typeset format supplemented with higher quality photographs that will bring alive these incredible aircraft and the story of their development and use by the CIA This edition also includes a new preface by author Gregory W Pedlow and a foreword by Chris Pocock Skyhorse Publishing as well as our Arcade imprint are proud to publish a broad range of books for readers interested in history books about World War II the Third Reich Hitler and his henchmen the JFK assassination conspiracies the American Civil War the American Revolution gladiators Vikings ancient Rome medieval times the old West and much more While not every title we publish becomes a New York Times bestseller or a national bestseller we are committed to books on subjects that are sometimes overlooked and to authors whose work might not otherwise find a home

Potential Risks and Benefits of Gain-of-Function Research National Research Council, Institute of Medicine, Board on Health Sciences Policy, Policy and Global Affairs, Committee on Science, Technology, and Law, Division on Earth and Life Studies, Board on Life Sciences, 2015-04-13 On October 17 2014 spurred by incidents at U S government laboratories that raised serious biosafety concerns the United States government launched a one year deliberative process to address the continuing controversy surrounding so called gain of function GOF research on respiratory pathogens with pandemic potential The gain of function controversy began in late 2011 with the question of whether to publish the results of two experiments involving H5N1 avian influenza and continued to focus on certain research with highly pathogenic avian influenza over the next three years The heart of the U S process is an evaluation of the potential risks and benefits of certain types of GOF experiments with influenza SARS and MERS viruses that would inform the development and adoption of a new U S Government policy governing the funding and conduct of GOF research Potential Risks and Benefits of Gain of Function Research is the summary of a two day public symposia on GOF research Convened in December 2014 by the Institute of Medicine and the National Research Council the main focus of this event was to discuss principles important for and key considerations in the design of risk and benefit assessments of GOF research Participants examined the underlying scientific and technical questions that are the source of current discussion and debate over GOF research involving pathogens with pandemic potential This report is a record of the presentations and discussion of the meeting

**Gender and Climate Change** Joane Nagel, 2015-09-25 Does gender matter in global climate change This timely and provocative book takes readers on a guided tour of basic climate science then holds up a gender lens to find out what has been overlooked in popular discussion research

and policy debates We see that around the world more women than men die in climate related natural disasters the history of science and war are intimately interwoven masculine occupations and preoccupations and conservative men and their interests drive the climate change denial machine We also see that climate policymakers who embrace big science approaches and solutions to climate change are predominantly male with an ideology of perpetual economic growth and an agenda that marginalizes the interests of women and developing economies The book uses vivid case studies to highlight the sometimes surprising differential gendered impacts of climate changes

**Robotics in STEM Education** Myint Swe Khine, 2017-07-10 This book describes recent approaches in advancing STEM education with the use of robotics innovative methods in integrating robotics in school subjects engaging and stimulating students with robotics in classroom based and out of school activities and new ways of using robotics as an educational tool to provide diverse learning experiences It addresses issues and challenges in generating enthusiasm among students and revamping curricula to provide application focused and hands on approaches in learning The book also provides effective strategies and emerging trends in using robotics designing learning activities and how robotics impacts the students interests and achievements in STEM related subjects The frontiers of education are progressing very rapidly This volume brought together a collection of projects and ideas which help us keep track of where the frontiers are moving This book ticks lots of contemporary boxes STEM robotics coding and computational thinking among them Most educators interested in the STEM phenomena will find many ideas in this book which challenge provide evidence and suggest solutions related to both pedagogy and content Regular reference to 21st Century skills achieved through active collaborative learning in authentic contexts ensures the enduring usefulness of this volume John Williams Professor of Education and Director of the STEM Education Research Group Curtin University Perth Australia

Beyond the Code Heidi Furey, Scott Hill, Sujata K. Bhatia, 2021-07-27 For over 80 years the National Society of Professional Engineers NSPE has been a leader in the promotion of ethical practice within the field of engineering One of the Society's greatest contributions is the formation and adoption of the NSPE Code of Ethics But the code with its six Fundamental Canons is only truly instructive if engineers can bridge the gap between principles and action Here there is no substitute for personal reflection on the ethical and philosophical issues that underlie the code If done well such reflection provides an indispensable basis for moral problem solving Beyond the Code A Philosophical Guide to Engineering Ethics is designed to complement the NSPE Code of Ethics by helping readers go beyond in their understanding of the philosophical issues bound up in the code Each chapter addresses one of the Fundamental Canons of the NSPE code and provides a philosophical analysis of the various parts of each canon by employing contemporary and classical texts This unique approach to engineering ethics guides students and professionals in their readings of the appended selections to refine their understanding of the code in order to apply it to the practical challenges of today's engineers Key Features Is the first introduction to engineering ethics that helps students understand and apply the NSPE Code of Ethics to engineering practice

Includes a Preface from Arthur E Schwartz NSPE Deputy Executive Director and General Counsel and NAFE Executive Director As a hybrid text includes primary philosophical texts with extensive introductions and guided reading questions from the book s three authors Offers case studies from the NSPE Board of Ethical Review allowing students to see a direct connection between the issues discussed in the text and real world engineering practice Includes the following pedagogical aids Key Terms and Concepts for each chapter Preparing to Read sections before each primary source reading Guided Reading Questions after each primary source reading Going Beyond Our Questions for a Deep Dive after each case study

**United States Department of State Treaties in Force; A List of Treaties and Other International Agreements of the United States in Force on January 1, 2018 ,** [An Introduction to Design Science](#) Paul Johannesson,Erik Perjons,2021-09-20 This book is an introductory text on design science intended to support both graduate students and researchers in structuring undertaking and presenting design science work It builds on established design science methods as well as recent work on presenting design science studies and ethical principles for design science and also offers novel instruments for visualizing the results both in the form of process diagrams and through a canvas format While the book does not presume any prior knowledge of design science it provides readers with a thorough understanding of the subject and enables them to delve into much deeper detail thanks to extensive sections on further reading Design science in information systems and technology aims to create novel artifacts in the form of models methods and systems that support people in developing using and maintaining IT solutions This work focuses on design science as applied to information systems and technology but it also includes examples from and perspectives of other fields of human practice Chapter 1 provides an overview of design science and outlines its ties with empirical research Chapter 2 discusses the various types and forms of knowledge that can be used and produced by design science research while Chapter 3 presents a brief overview of common empirical research strategies and methods Chapter 4 introduces a methodological framework for supporting researchers in doing design science research as well as in presenting their results This framework includes five core activities which are described in detail in Chapters 5 to 9 Chapter 10 discusses how to communicate design science results while Chapter 11 compares the proposed methodological framework with methods for systems development and shows how they can be combined Chapter 12 discusses how design science relates to research paradigms in particular to positivism and interpretivism and Chapter 13 discusses ethical issues and principles for design science research The new Chapter 14 showcases a study on digital health consultations and illustrates the whole process in one comprehensive example Also added to this 2nd edition are a number of sections on practical guidelines for carrying out basic design science tasks a discussion on design thinking and its relationship to design science and the description of artefact classifications Eventually both the references in each chapter and the companion web site were updated to reflect recent findings **Review of WIC Food Packages** National Academies of Sciences, Engineering, and Medicine,Health and Medicine Division,Food and Nutrition

Board,Committee to Review WIC Food Packages,2017-05-25 The Special Supplemental Nutrition Program for Women Infants and Children WIC began 40 years ago as a pilot program and has since grown to serve over 8 million pregnant women and mothers of and their infants and young children Today the program serves more than a quarter of the pregnant women and half of the infants in the United States at an annual cost of about 6.2 billion Through its contribution to the nutritional needs of pregnant breastfeeding and post partum women infants and children under 5 years of age this federally supported nutrition assistance program is integral to meeting national nutrition policy goals for a significant portion of the U S population To assure the continued success of the WIC Congress mandated that the Food and Nutrition Service of the U S Department of Agriculture USDA reevaluate the program s food packages every 10 years In 2014 the USDA asked the Institute of Medicine to undertake this reevaluation to ensure continued alignment with the goals of the Dietary Guidelines for Americans In this third report the committee provides its final analyses recommendations and the supporting rationale

Logistics 4.0 Turan Paksoy,Cigdem Gonul Kochan,Sadia Samar Ali,2020-12-17 Industrial revolutions have impacted both manufacturing and service From the steam engine to digital automated production the industrial revolutions have conducted significant changes in operations and supply chain management SCM processes Swift changes in manufacturing and service systems have led to phenomenal improvements in productivity The fast paced environment brings new challenges and opportunities for the companies that are associated with the adaptation to the new concepts such as Internet of Things IoT and Cyber Physical Systems artificial intelligence AI robotics cyber security data analytics block chain and cloud technology These emerging technologies facilitated and expedited the birth of Logistics 4.0 Industrial Revolution 4.0 initiatives in SCM has attracted stakeholders attentions due to it is ability to empower using a set of technologies together that helps to execute more efficient production and distribution systems This initiative has been called Logistics 4.0 of the fourth Industrial Revolution in SCM due to its high potential Connecting entities machines physical items and enterprise resources to each other by using sensors devices and the internet along the supply chains are the main attributes of Logistics 4.0 IoT enables customers to make more suitable and valuable decisions due to the data driven structure of the Industry 4.0 paradigm Besides that the system s ability of gathering and analyzing information about the environment at any given time and adapting itself to the rapid changes add significant value to the SCM processes In this peer reviewed book experts from all over the world in the field present a conceptual framework for Logistics 4.0 and provide examples for usage of Industry 4.0 tools in SCM This book is a work that will be beneficial for both practitioners and students and academicians as it covers the theoretical framework on the one hand and includes examples of practice and real world *Using Graywater and Stormwater to Enhance Local Water Supplies* National Academies of Sciences, Engineering, and Medicine,Division on Earth and Life Studies,Water Science and Technology Board,Committee on the Beneficial Use of Graywater and Stormwater: An Assessment of Risks, Costs, and Benefits,2016-06-30 Chronic and episodic water shortages are becoming common in many

regions of the United States and population growth in water scarce regions further compounds the challenges. Increasingly alternative water sources such as graywater (untreated wastewater that does not include water from the toilet but generally includes water from bathroom sinks, showers, bathtubs, clothes washers, and laundry sinks) and stormwater (water from rainfall or snow that can be measured downstream in a pipe, culvert, or stream shortly after the precipitation event) are being viewed as resources to supplement scarce water supplies rather than as waste to be discharged as rapidly as possible. Graywater and stormwater can serve a range of non-potable uses including irrigation, toilet flushing, washing, and cooling, although treatment may be needed. Stormwater may also be used to recharge groundwater, which may ultimately be tapped for potable use. In addition to providing additional sources of local water supply, harvesting stormwater has many potential benefits, including energy savings, pollution prevention, and reducing the impacts of urban development on urban streams. Similarly, the reuse of graywater can enhance water supply reliability and extend the capacity of existing wastewater systems in growing cities. Despite the benefits of using local alternative water sources to address water demands, many questions remain that have limited the broader application of graywater and stormwater capture and use. In particular, limited information is available on the costs, benefits, and risks of these projects, and beyond the simplest applications, many state and local public health agencies have not developed regulatory frameworks for full use of these local water resources. To address these issues, *Using Graywater and Stormwater to Enhance Local Water Supplies* analyzes the risks, costs, and benefits of various uses of graywater and stormwater. This report examines technical, economic, regulatory, and social issues associated with graywater and stormwater capture for a range of uses, including non-potable urban uses, irrigation, and groundwater recharge. *Using Graywater and Stormwater to Enhance Local Water Supplies* considers the quality and suitability of water for reuse, treatment and storage technologies, and human health and environmental risks of water reuse. The findings and recommendations of this report will be valuable for water managers, citizens of states under a current drought, and local and state health and environmental agencies.

*Public Policies and Sustainable Development in Post-Reform India* Mukunda Mishra, Subrata Saha, Madhabendra Sinha, 2023-09-20. This book portrays India as a representative of post-colonial democratic republic states with a parliamentary form of federal structured government and analyzes the critical challenges faced by such states in generating broadly shared economic well-being and quality of life. The reader is shown how creating and utilizing physical, human, financial, and social assets under the aegis of public policies help achieving the Sustainable Development Goals (SDGs) to provide a global framework to move toward a more equitable, peaceful, resilient, and prosperous society by 2030. It not only addresses how the state's capacity has long been linked to the available economic resources but also unfolds how the political system thus evolves to crucially determine the capacity of the state to implement its programs. The chapters of this book are particularly focused on judging the state's capacity amid the neo-liberal ascendancy that has been triggered by the opening up of both the domestic and external economy significantly initiated since 1991 and popularly



known as the economic reforms in India Examined here is the potency of the public policies of the country in fulfilling the sustainable development agendas the specificity of which places the state at the heart of its execution unlike many other versions of development that would be executed in parallel with or without states action This work book has three principal foci facets within the broad swath of discussions covered by different chapters 1 It critically examines how successful remains the public policies in mobilizing the population is mobilized to the next orbit of income employment education and health consequent to amid the existing considerable magnitude of social and economic inequalities while achieving equity has always been the declared agenda in the post reform public policy frameworks 2 It traces the rationality of the transformation of the public policies and welfare strategies during the post reform period in terms of motives goals and coverage to achieve the SDGs and 3 It reviews specific post reform policies in terms of their potency to stimulate the system in addressing sustainable development and upholding the state s dominant and structuring intervention to resolve the existing inequalities and ensure that society develops amidst a harmonious world reconciled with nature

Offshore Drilling Platforms JOB INTERVIEW Petrogav International Oil & Gas Training Center,2020-06-28 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 273 questions and answer for job interview and as a BONUS 205 web addresses to recruitment companies where you may apply for a job This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry

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managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 273 questions and answers for job interview and as a BONUS web addresses to 309 video movies for a better understanding of the technological process This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry

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*Treaties in Force* ,2016

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