

RISK ASSESSMENT WITH OIRA IN 4 STEPS

What is risk assessment?

- is the basis for successful safety and health management;
- is the key to reducing work-related accidents and occupational diseases;
- can improve workplace safety and health and business performance.

Why is it important?

Companies should conduct a step by step risk assessment to ensure the safety and health of their workers.

Who is responsible?

Employers are required by law to carry out a risk assessment.

How can it be done?

OIRA (Online interactive Risk Assessment) is a web-based platform solution put at the disposal of micro and small enterprises (MSEs) to help them assess and manage occupational safety and health risks in a wide range of sectors.



WELL DONE

These steps have been developed to help MSEs manage their risks in the workplace.

Start implementing the action plan & review the risk assessment regularly!

4 KEY REASONS FOR USING OIRA



Free & easy to use



Legal compliance



Solution-oriented & guidance provision



Sector-specific approach

More information at <https://oira-project.eu>

Osha Risk Assessment Guidelines

Lester B. Lave



Osha Risk Assessment Guidelines:

Risk Assessment for Environmental Health Mark G. Robson, William A. Toscano, 2007-03-22 Written by experts in the field this important book provides an introduction to current risk assessment practices and procedures and explores the intrinsic complexities challenges and controversies associated with analysis of environmental health risks Environmental Health Risk Assessment for Public Health offers 27 substantial chapters on risk related topics that include What Is Risk and Why Study Risk Assessment The Risk Assessment Risk Management Paradigm Risk Assessment and Regulatory Decision Making in Environmental Health Toxicological Basis of Risk Assessment The Application of PBPK Modeling to Risk Assessment Probabilistic Models to Characterize Aggregate and Cumulative Risk Molecular Basis of Risk Assessment Comparative Risk Assessment Occupational Risk Radiological Risk Assessment Microbial Risk Assessment Children's Risk Assessment Life Cycle Risk Environmental Laws and Regulations Precautionary Principles Risk Communication Risk assessment and risk management in regulatory decision-making United States. Presidential/Congressional Commission on Risk Assessment and Risk Management, 1997 **The Science of Risk Assessment** United States. Congress. House. Committee on Science. Subcommittee on Energy and Environment, 1998 *Risk Assessment* Georgi Popov, Bruce K. Lyon, Bruce D. Hollcroft, 2016-06-27 Covers the fundamentals of risk assessment and emphasizes taking a practical approach in the application of the techniques Written as a primer for students and employed safety professionals covering the fundamentals of risk assessment and emphasizing a practical approach in the application of the techniques Each chapter is developed as a stand alone essay making it easier to cover a subject Includes interactive exercises links videos and downloadable risk assessment tools Addresses criteria prescribed by the Accreditation Board for Engineering and Technology ABET for safety programs **Employment Safety and Health Guide**, 2002 Includes original text of the Occupational safety and health act of 1970 **Policy Studies Review**, 1982 **Safety Evaluation**, 1987 **An International Review of Procedures for Establishing Occupational Exposure Limits**, 1996 Study included analyses of the processes for setting occupational exposure limits in 23 organizations in 15 countries with flow charts depicting the fundamentals of the process in each organization matrices comparing the basic features of each program and lists of principal contacts for each organization The evaluation of each organization considered the following process elements agent selection criteria and prioritization scientific basis type of standards set economic and technical feasibility documentation and rationale enforcement and implementation review and approval process The following countries and organizations were reviewed Australia Canada Denmark the European Community Finland France Germany Japan Mexico the Netherlands Norway Sweden Switzerland the United Kingdom the United States American Conference of Governmental Industrial Hygienists American Industrial Hygiene Association the American National Standards Institute MSHA NIOSH and OSHA A second more intensive study focused on the Canadian provinces of Ontario and Quebec the European Union Sweden and the

United Kingdom **Quantitative Risk Assessment in Regulation** Lester B. Lave, 1982 Exemplary stories of innovation from around the world In an age of rising inequality getting a good education increasingly separates the haves from the have nots In countries like the United States getting a good education is one of the most promising routes to upper middle class status even more so than family wealth Experts predict that by 2030 825 million children will reach adulthood without basic secondary level skills and it will take a century for the most marginalized youth to achieve the educational levels that the wealthiest enjoy today But these figures do not even account for the range of skills and competencies needed to thrive today in work citizenship and life In a world where the ability to manipulate knowledge and information think critically and collaboratively solve problems are essential to thrive access to a quality education is crucial for all young people In Leapfrogging Inequality researchers chart a new path for global education by examining the possibility of leapfrogging harnessing innovation to rapidly accelerate educational progress to ensure that all young people develop the skills they need for a fast changing world Analyzing a catalog of nearly 3 000 global education innovations the largest such collection to date researchers explore the potential of current practices to enable such a leap As part of this analysis the book presents an evidence based framework for getting ahead in education which it grounds in the here and now by narrating exemplary stories of innovation from around the world Together these stories and resources will inspire educators investors leaders of nongovernmental organizations and policymakers alike to rally around a new vision of educational progress one that ensures we do not leave yet another generation of young people behind Occupational Safety and Health Law Victoria L. Bor, 1997 **Environmental Impact Assessment, NEPA National Environmental Policy Act and Related Requirements** ,2000 Federal Supplement ,1984 *Saunders Infection Control Reference Service* Elias Abrutyn, Donald A. Goldmann, William Scheckler, 2001 Collected into one source this text represents the most up to date and officially endorsed guidelines of infection control gathered together and organized for easy reference and use in any healthcare facility The introductory chapters provide essential information on epidemiology as well as background concerning the different types of guidelines for control and how they are used The next section presents broad coverage of infection control and the key components in an infection control program Following this foundation the guidelines themselves are presented in sections that focus on the areas of Facility Size or Location of Service Site of Infection Selected Clinical Problems and Facility Based Guidelines Experts in infection control offer a guide to the guidelines with their succinct interpretations and critiques of each guideline providing insight into what works what doesn't and why Where applicable the guidelines are reproduced at the end of the chapter either in full or in extract format In Search of Safety John David Graham, Laura C. Green, Marc J. Roberts, 1988 A collaborative effort in which the three authors address the controversies that arise in the regulation of chemicals that are known or suspected to cause cancer Annotation copyright Book News Inc Portland Or Occupational Hazards ,2001-07 Daily Labor Report ,2006 Professional Safety ,2005 **Code of Federal Regulations, Title 29, Labor, Pt. 1926,**

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