

Environmental Impact Assessment A Practical Guide

Social impact assessment Although SIA is usually applied to planned interventions, the same techniques can be used to evaluate the social impact of unplanned events, for example, disasters, demographic change, and epidemics. SIA is important in applied anthropology, as its main goal is to deliver positive social outcomes and eliminate any possible negative or long term effects. social impact assessment has long been considered subordinate to the environmental impact assessment, new models, such as the Environmental Social Impact Assessment Social impact assessment (SIA) is a methodology to review the social effects of infrastructure projects and other development interventions 906b558738

Life-cycle assessment assessment (LCA), also known as life cycle analysis, is a methodology for assessing the impacts associated with all the stages of the life cycle of a Life cycle assessment (LCA), also known as life cycle analysis, is a methodology for assessing the impacts associated with all the stages of the life cycle of a commercial product, process, or service. For instance, in the case of a manufactured product, environmental impacts are assessed from raw material extraction and processing (cradle), through the product's manufacture, distribution and use, to the recycling or final disposal of the materials composing it (grave) 906b558738

Risk assessment forms a key part of a broader risk management strategy to help reduce any potential risk-related consequences. 906b558738 The purpose of the assessment is to ensure... 906b558738 Relative needs are concerned with equity and must consider differences... 906b558738 NEPA requires federal agencies to evaluate the environmental effects of their actions. NEPA's most significant outcome was the requirement that all executive federal agencies prepare environmental assessments (EAs) and environmental... 906b558738 There are three types of need in a needs assessment: perceived need, expressed need and relative need. 906b558738 Expressed needs are defined by the number of people who have sought help and focuses on circumstances where feelings are translated into action. A major weakness of expressed needs assumes that all people with needs seek help. 906b558738

Risk assessment The results of a risk assessment process may be expressed in a quantitative or qualitative fashion. e. Risk assessment is a process for identifying hazards, potential (future) events which may negatively impact on individuals, assets, and/or the environment Risk assessment is a process for identifying hazards, potential (future)

events which may negatively impact on individuals, assets, and/or the environment because of those hazards, their likelihood and consequences, and actions which can mitigate these effects. The output from such a process may also be called a risk assessment. Hazard analysis forms the first stage of a risk assessment process. Judgments "on the tolerability of the risk on the basis of a risk analysis" (i. risk evaluation) also form part of the process 906b558738

National Environmental Policy Act S. federal government agencies to evaluate the environmental impacts of their actions and decisions, and it established the President's Council on Environmental Quality (CEQ). It created new laws requiring U. The Act was passed by the U. Congress in December 1969 and signed into law by President Richard Nixon on January 1, 1970. These reports state the potential environmental effects of proposed The National Environmental Policy Act (NEPA) is a United States environmental law designed to promote the enhancement of the environment. S. More than 100 nations around the world have enacted national environmental policies modeled after NEPA. agencies prepare environmental assessments (EAs) and environmental impact statements (EISs) 906b558738

Perceived needs are defined by what people think about their needs; each standard changes with each respondent. 906b558738

Environmental impact of recreational diving There may also be indirect positive effects as the environment is recognised by the local communities to be worth more in good condition than degraded by inappropriate use, and conservation efforts get support. It is not uncommon for highly trafficked dive destinations to have more adverse effects with visible signs of diving's negative impacts due in large part to divers who have not been trained to sufficient competence in the skills required for the local environment, an inadequate pre-dive orientation, or lack of a basic understanding of biodiversity and the delicate balance of aquatic ecosystems. The environmental impact of recreational diving is the effects of recreational scuba diving on the underwater environment, which is largely the effects The environmental impact of recreational diving is the effects of recreational scuba diving on the underwater environment, which is largely the effects of diving tourism on the marine environment 906b558738

An LCA study involves a thorough inventory of the energy and materials that are required across the supply chain and value chain of a product, process or service, and calculates the corresponding emissions to the environment. LCA thus assesses cumulative potential environmental impacts. The aim is to document and improve the... 906b558738

Privacy impact assessment In the United States and Europe, policies have been issued to mandate and standardize privacy impact assessments. A privacy impact assessment (PIA) is a process which assists organizations in identifying

and managing the privacy risks arising from new projects, initiatives A privacy impact assessment (PIA) is a process which assists organizations in identifying and managing the privacy risks arising from new projects, initiatives, systems, processes, strategies, policies, business relationships etc. It benefits various stakeholders, including the organization itself and the customers, in many ways 906b558738

Needs assessment Hingham, MA: Kluwer Academic Publishers. Needs Assessment in Public Health: A Practical Guide for Students and Professionals. Environmental Law Institute A needs assessment is a systematic process for determining and addressing needs, or "gaps", between current conditions, and desired conditions, or "wants" 906b558738

Environmental impact assessment In this context, the term "environmental impact assessment" is usually used when applied to actual projects by individuals or companies and the term "strategic environmental assessment" (SEA) applies to policies, plans and programmes most often proposed by organs of state. It is a tool of environmental management forming a part of project approval and decision-making. Environmental impact assessment (EIA) is the assessment of the environmental consequences of a plan, policy, program, or actual projects prior to the decision Environmental impact assessment (EIA) is the assessment of the environmental consequences of a plan, policy, program, or actual projects prior to the decision to move forward with the proposed action. Environmental assessments may be governed by rules of administrative procedure regarding public participation and documentation of decision making, and may be subject to judicial review 906b558738

Human Rights Impact Assessment It is designed to complement a company or government's other impact assessment and due diligence processes and to be framed by appropriate international human rights principles and conventions. Human Rights Impact Assessment is a process for systematically identifying, predicting and responding to the potential human rights impacts of a business Human Rights Impact Assessment is a process for systematically identifying, predicting and responding to the potential human rights impacts of a business operation, capital project, government policy, or trade agreement. It is also rooted in the realities of the particular project by incorporating the context within which it will operate from the outset, and by engaging directly with those peoples whose rights may be at risk 906b558738

Needs assessments can help improve policy or program decisions, individuals, education, training, organizations, communities, or products. 906b558738

Health impact assessment to those used in other forms of impact assessment, such as environmental impact assessment or social impact assessment. HIA is usually described as following Health impact assessment (HIA) is defined as "a combination of procedures, methods, and tools by which a policy, program, or project may be judged as to its potential effects on the health of a population, and the distribution of those effects within the population. " (ECHP 1999, p. 4) 906b558738

Conducting a Human Rights Impact Assessment is an integrated part of the UN Guiding Principles on Business and Human Rights (UNGPs), which is the "authoritative global standard... 906b558738

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