

# Environmental Science Concept

## Review Chapter 17

Environmental impact assessment It is a tool of environmental management forming a part of project approval and decision-making. 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. 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. may be subject to judicial review. The purpose of the assessment is to ensure that decision-makers consider the environmental impacts when deciding whether 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 dc29540517

The movement began in the United States in the 1980s. It was heavily influenced by the American civil rights movement and focused on environmental racism within rich countries. The movement was later expanded to consider gender, LGBTQ people, international environmental injustice, and inequalities within marginalized groups. As... dc29540517 While a systematic review may be applied in the biomedical or health care context, it may also be used where an assessment of a precisely... dc29540517

Environmental humanities in particular environmental literature, environmental philosophy, environmental history, science and technology studies, environmental anthropology, and The environmental humanities (also ecological humanities) is an interdisciplinary area of research, drawing on the many environmental sub-disciplines that have emerged in the humanities over the past several decades, in particular environmental literature, environmental philosophy, environmental history, science and technology studies, environmental anthropology, and environmental communication dc29540517

**Sustainability** This can include addressing key environmental problems, including climate change and biodiversity loss. A systematic literature review of knowledge-related concepts in sustainability science&quot;. e. ". UNESCO distinguishes the two like this:

"Sustainability is often thought of as a long-term goal (i.

Bibcode:2021GEC Many definitions emphasize the environmental dimension. A related concept is that of sustainable development, and the terms are often used to mean the same thing. The idea of sustainability can guide decisions at the global, national, organizational, and individual levels. buzzword. Global Environmental Change. 68: 102222. a more sustainable world), while sustainable development refers to the many processes and pathways to achieve it  
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**Environmental movement** In its recognition of humanity as a participant in (not an enemy of) ecosystems, the movement is centered on ecology, health, as well as human rights. Carson in the 20th century. Since the 1970s, public awareness, environmental sciences, ecology, and technology have advanced to include modern focus points The environmental movement (sometimes referred to as the ecology movement) is a social movement that aims to protect the natural world from harmful environmental practices in order to create sustainable living  
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The environmental movement is an international movement, represented by a range of environmental organizations, from enterprises to grassroots and varies from country to country. Due to its large membership, varying and strong beliefs, and occasionally speculative nature, the environmental movement is not always united in its goals. At its broadest, the movement includes private citizens, professionals, religious devotees, politicians...  
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**Environmental policy of the United States** The goal of environmental policy is to protect the environment for future generations while interfering as little as possible with the efficiency of commerce or the liberty of the people and to limit inequity in who is burdened with environmental costs. As his first official act bringing in the 1970s, President Richard Nixon signed the U. Also in the same year, America began celebrating. the US was the first nation in the world to introduce the concept of preparing an environmental impact statement (EIS) to evaluate the alternatives and The environmental

policy of the United States is a federal governmental action to regulate activities that have an environmental impact in the United States. Framing of environmental issues often influences how policies are developed, especially when economic concerns or national security are used to either justify or contest actions. S. National Environmental Policy Act (NEPA) into law on New Year's Day, 1970  
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Environmental policy decision-making process. These issues generally include air and water pollution, waste management, ecosystem management, maintenance of biodiversity, the management of natural resources, wildlife and endangered species. The concept of environmental policy was first used in the 1960s to recognise that all environmental problems, like the environment Environmental policy is the commitment of an organization or government to the laws, regulations, and other policy mechanisms concerning environmental issues  
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Environmental justice Principles of Environmental Science. Additionally, many marginalized communities, including the LGBTQ community, are disproportionately impacted by natural disasters. ISBN 0072919833. The movement has generated hundreds of studies showing that exposure to environmental harm is inequitably distributed. Chapter 13, Further Case Studies. Environmental justice is a social movement that addresses injustice that occurs when poor or marginalized communities are harmed by hazardous waste, resource extraction, and other land uses from which they do not benefit. McGraw-Hill Further Education. William P & Mary A (2004). p  
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For example, concerning environmental policy, the implementation of an eco-energy-oriented policy at a global level to address the issue of climate change could be addressed. dc29540517 The purpose of the assessment is to ensure... dc29540517 Policies concerning energy or regulation of toxic substances including pesticides and many types of industrial waste are part of the topic of environmental policy. This policy can be deliberately taken to influence human activities and thereby prevent undesirable effects... dc29540517 The field emerged prominently in the mid-20th century as industrialization and environmental... dc29540517 Environmental humanities employs humanistic questions about meaning, culture, values, ethics, and

responsibilities to address pressing environmental problems. The environmental humanities aim to help bridge traditional divides between the sciences and the humanities, as well as between Western, Eastern, and Indigenous ways of relating to the natural world and the place of humans within it. The field... dc29540517 Details around the economic dimension of sustainability are controversial. Scholars have discussed this under the concept of weak and strong sustainability. For example, there will always be tension between... dc29540517

**Environmental law** The term "environmental law" encompasses treaties, statutes, regulations, conventions, and policies designed to protect the natural environment and manage the impact of human activities on ecosystems and natural resources, such as forests, minerals, or fisheries. As part of both national and international legal frameworks, environmental law seeks to balance environmental preservation with economic and social needs, often through regulatory mechanisms, enforcement measures, and incentives for compliance.

Environmental laws are laws that protect the environment. It addresses issues such as pollution control, resource conservation, biodiversity protection, climate change mitigation, and sustainable development. The term "environmental law" encompasses treaties, statutes, regulations, conventions, and policies  
Environmental laws are laws that protect the environment  
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**Dumping in Dixie** Starting with the assertion that every human has the right to a healthy environment, the book documents the journey of five American communities of color as they rally to safeguard their health and homes from the lethal effects of pollution. Bullard spotlights the quintessence of the economic, social, and psychological consequences induced by the siting of noxious facilities in mobilizing the African American community. acknowledged as the first book to discuss environmental injustices and distill the concept of environmental justice holistically. *Dumping in Dixie* is widely acknowledged as the first book to discuss environmental injustices and distill. Further, Bullard investigates the heterogeneous obstacles to social and environmental justice that African American communities often encounter. Since the publication *Dumping in Dixie* is a 1990 book by the American professor, author, activist, and environmental sociologist Robert D. Bullard dc29540517

Systematic review For example, a systematic review of randomized controlled trials is a way of summarizing and implementing evidence-based medicine. Systematic reviews, sometimes along with meta-analyses, are generally considered the highest level of evidence in medical research. A systematic review extracts and interprets data from published studies on the topic (in the scientific literature), then analyzes, describes, critically appraises and summarizes interpretations into a refined evidence-based conclusion.

“Systematic review and evidence integration for literature-based environmental health science assessments”. Environmental Health Perspectives A systematic review is a scholarly synthesis of the evidence on a clearly presented topic using critical methods to identify, define and assess research on the topic. 2014) dc29540517

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