METHODOLOGIES GUIDELINES



Vulnerability Assessment of Freshwater Resources to Environmental Change



Methodological Guidelines for Vulnerability Assessment of Freshwater Resources is to support assessment at different scales (regional, national, basin and sub-basin), with the primary goal of generating timely and credible information for informed decision making on Integrated Water Resources Management (IWRM) and the achievement of the Millennium Development Goals (MDGs). The guidelines prioritize the key IWRM issues - namely the development and use of water resources, ecosystem health and management challenges - and have developed MDG-relevant indicators for quantifying the vulnerability of freshwater resources to environmental change.

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Acronyms

DPSIR	Driver, pressure, state, impact and response
EH	Ecological health
GDP	Gross Domestic Product
GEO	Global Environment Outlook
IDWS	Improved Drinking Water Supply
IS	Improved sanitation
MC	Management challenges
MDGs	Millennium Development Goals
R&D	Research and Development
RS	Resource stresses
UNEP	United Nations Environment Programme
US	United States
USD	United States dollar
VI	Vulnerability Index

Abbreviations and Symbols

km	Kilometres
km ²	Square kilometres
km ³	Cubic kilometres
MCM	Million cubic metres
m	Metres
m³	Cubic metres
mm	Millimetres

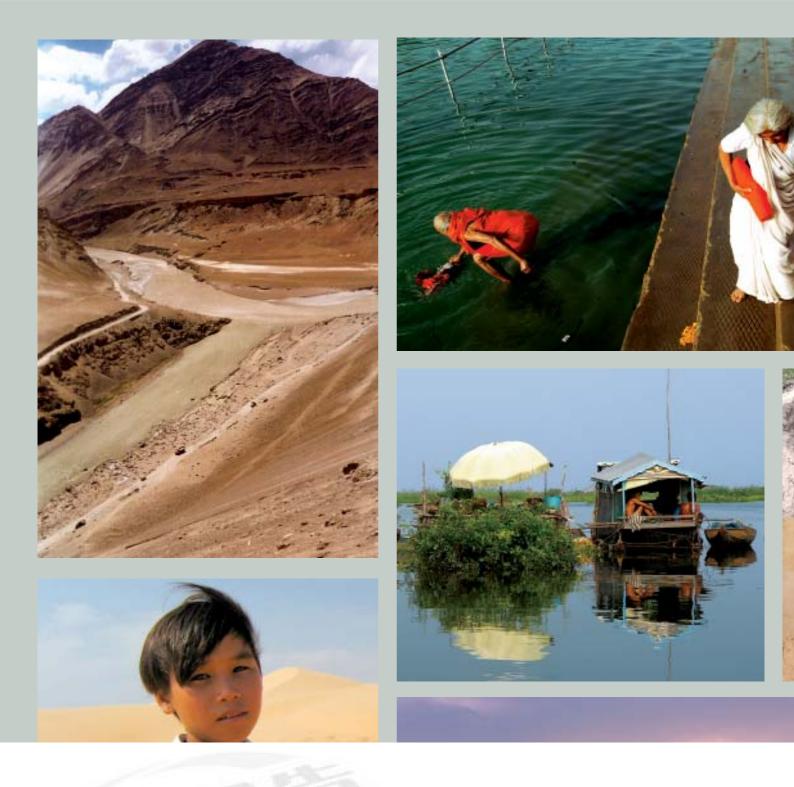
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