

LIST OF ABBREVIATIONS

ADB	Asian Development Bank
EAP	Environmental Action Plan
EIA	Environmental Impact Assessment
ESIA	Environmental and Social Impact Analysis
ESMP	Environmental and Social Management Plan
ESS	Environmental and Social Screening
ESCAP	Economic and Social Commission for Asia and the Pacific
IADB	Inter-American Development Bank
IESE	Initial Environmental and Social Examination
MESM	Monitoring of Environmental and Social Measures
OECD	Organization for Economic Cooperation and Development
PAF	Project Affected Family
PESE	Post –Construction Environmental and Social Evaluation
PMS	Pavement Management System
RAP	Resettlement/Rehabilitation Action Plan
SPAF	Seriously Project Affected Family
TOR	Terms of Reference
USAID	United States Agency for International Development
USEPA	United States Environmental Protection Agency
UNEP	United Nations Environmental Programme
VEC	Valued Economic Component

GLOSSARY

Biodiversity	Biodiversity refers to the wealth of ecosystems in the biosphere, of species within ecosystems, and of genetic information within populations
Biota	A collective term which denotes all the living organisms in a particular space
Casual water	Refers to standing water which results from roadwork activities and is found in puddles, old tires and barrels on or near construction sites
Checklist	A specific list of environmental parameters to be investigated for possible impacts but does not require the establishment of direct cause-effect links to project activities
Cultural heritage	A concept referring to sites, structures and remains of archaeological, historical, religious, cultural, social and aesthetic values
Ecology	Study of interrelationships of organisms to their environment
Ecosystem	A community and its environment (living and non-living considered collectively)
Environment	The surrounding zone (the specific zone to be affected by the project), all natural resources (physical and biological) and human resources (people, economic development and quality of life values)
Environmental impact	An effect (both positive and negative) on an environmental resource or value resulting from infrastructure development projects
Environmental impact assessment (EIA)	A systematic procedure for enabling the possible environmental impacts of infrastructure development projects to be considered before a decision is made as to whether the project should be given approval to proceed.
Environmental and social screening (ESS)	A process of early determination of potential environmental and social impacts of a infrastructure development project
Environmental and social impact analysis (ESIA)	To analyse in detail all aspects of environmental and social impacts of development projects identified by the initial environmental examination process for recommending mitigation measures
Environmental management plan	The synthesis of all proposed mitigative and monitoring actions, set to a timeline with specific responsibility assigned and follow-up actions defined

Indicators	Physical, chemical or biological attributes which provide some indication of the health of an ecosystem
Initial environmental and social examination	An initial environmental and social examination is the first review of the potential impacts (effects) which the proposed infrastructure development project will have on both natural and social environments
Landscape	A subjective concept which includes a large number of parameters such as relief, vegetation, buildings, hydrography and contour which can be perceived by the eye and enjoyed by the senses
Monitoring	The term is used in several ways but generally refers to the process of repeated observations and measurement of environmental and social quality parameters to enable changes to be observed over a period of time
Monitoring of environmental and social measures	To monitor proper implementation of EIA recommended mitigation measures for adverse environmental and social impacts
Post-construction evaluation	To make necessary measurements of different parameters to evaluate the effectiveness of mitigation measures
Public involvement	The dialogue encompassing consultation and communication between a project proponent and the public. It includes dissemination, solicitation and presentation of information
Rehabilitation/Resettlement	A term often used to describe the process of re-establishing lifestyles and livelihoods following resettlement. The term is also used to describe construction works that bring a deteriorated structure back to its original conditions
Social impact	An effect (both positive and negative) on a social issue resulting from infrastructure development projects

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