# TABLE OF CONTENTS

| Introduction to the Performance Standards on Social and Environmental Sustainability | i |
| Performance Standard 1: Social and Environmental Assessment and Management Systems | 1 |
| Performance Standard 2: Labor and Working Conditions | 7 |
| Performance Standard 3: Pollution Prevention and Abatement | 11 |
| Performance Standard 4: Community Health, Safety and Security | 15 |
| Performance Standard 5: Land Acquisition and Involuntary Resettlement | 18 |
| Performance Standard 6: Biodiversity Conservation and Sustainable Natural Resource Management | 24 |
| Performance Standard 7: Indigenous Peoples | 28 |
| Performance Standard 8: Cultural Heritage | 32 |
Introduction

1. International Finance Corporation (IFC) applies the Performance Standards to manage social and environmental risks and impacts and to enhance development opportunities in its private sector financing in its member countries eligible for financing. The Performance Standards may also be applied by other financial institutions electing to apply them to projects in emerging markets. Together, the eight Performance Standards establish standards that the client is to meet throughout the life of an investment by IFC or other relevant financial institution:

Performance Standard 1: Social and Environmental Assessment and Management System
Performance Standard 2: Labor and Working Conditions
Performance Standard 3: Pollution Prevention and Abatement
Performance Standard 4: Community Health, Safety and Security
Performance Standard 5: Land Acquisition and Involuntary Resettlement
Performance Standard 6: Biodiversity Conservation and Sustainable Natural Resource Management
Performance Standard 7: Indigenous Peoples
Performance Standard 8: Cultural Heritage

2. Performance Standard 1 establishes the importance of: (i) integrated assessment to identify the social and environmental impacts, risks, and opportunities of projects; (ii) effective community engagement through disclosure of project-related information and consultation with local communities on matters that directly affect them; and (iii) the client’s management of social and environmental performance throughout the life of the project. Performance Standards 2 through 8 establish requirements to avoid, reduce, mitigate or compensate for impacts on people and the environment, and to improve conditions where appropriate. While all relevant social and environmental risks and potential impacts should be considered as part of the assessment, Performance Standards 2 through 8 describe potential social and environmental impacts that require particular attention in emerging markets. Where social or environmental impacts are anticipated, the client is required to manage them through its Social and Environmental Management System consistent with Performance Standard 1.

3. In addition to meeting the requirements under the Performance Standards, clients must comply with applicable national laws, including those laws implementing host country obligations under international law.

4. A set of Guidance Notes, corresponding to the Performance Standards, offers helpful guidance on the requirements contained in the Performance Standards, including reference materials, and on good sustainability practices to help clients improve project performance.

---

1 IFC will apply the Performance Standards to projects it finances, consistent with the provisions in the accompanying IFC’s Policy on Social and Environmental Sustainability. IFC’s institutional disclosure of information will be pursuant to IFC’s Policy on Disclosure of Information.
2 The term “client” is used throughout the Performance Standards broadly to refer to the party responsible for implementing and operating the project that is being financed, or the recipient of the financing, depending on the project structure and type of financing. The term “project” is defined in Performance Standard 1.
Performance Standard 1
Social and Environmental Assessment and Management Systems

April 30, 2006

Introduction

1. Performance Standard 1 underscores the importance of managing social and environmental performance throughout the life of a project (any business activity that is subject to assessment and management). An effective social and environmental management system is a dynamic, continuous process initiated by management and involving communication between the client, its workers, and the local communities directly affected by the project (the affected communities). Drawing on the elements of the established business management process of “plan, implement, check, and act,” the system entails the thorough assessment of potential social and environmental impacts and risks from the early stages of project development, and provides order and consistency for mitigating and managing these on an ongoing basis. A good management system appropriate to the size and nature of a project promotes sound and sustainable social and environmental performance, and can lead to improved financial, social and environmental project outcomes.

Objectives

- To identify and assess social and environment impacts, both adverse and beneficial, in the project’s area of influence
- To avoid, or where avoidance is not possible, minimize, mitigate, or compensate for adverse impacts on workers, affected communities, and the environment
- To ensure that affected communities are appropriately engaged on issues that could potentially affect them
- To promote improved social and environment performance of companies through the effective use of management systems

Scope of Application

2. This Performance Standard applies to projects with social or environmental risks and impacts that should be managed, in the early stages of project development, and on an ongoing basis.

Requirements

Social and Environmental Management System

3. The client will establish and maintain a Social and Environmental Management System appropriate to the nature and scale of the project and commensurate with the level of social and environmental risks and impacts. The Management System will incorporate the following elements: (i) Social and Environmental Assessment; (ii) management program; (iii) organizational capacity; (iv) training; (v) community engagement; (vi) monitoring; and (vii) reporting.

Social and Environmental Assessment

4. The client will conduct a process of Social and Environmental Assessment that will consider in an integrated manner the potential social and environmental (including labor, health, and safety) risks and impacts of the project. The Assessment process will be based on current information, including an accurate project description, and appropriate social and environmental baseline data. The Assessment will consider all relevant social and environmental risks and impacts of the project, including the issues identified in Performance Standards 2 through 8, and those who will be affected by such risks and impacts. Applicable laws and regulations of the jurisdictions in which the project
operates that pertain to social and environmental matters, including those laws implementing host
country obligations under international law, will also be taken into account.

5. Risks and impacts will be analyzed in the context of the project's area of influence. This area of
influence encompasses, as appropriate: (i) the primary project site(s) and related facilities that the
client (including its contractors) develops or controls, such as power transmission corridors, pipelines,
canals, tunnels, relocation and access roads, borrow and disposal areas, construction camps; (ii)
associated facilities that are not funded as part of the project (funding may be provided separately by
the client or by third parties including the government), and whose viability and existence depend
exclusively on the project and whose goods or services are essential for the successful operation of
the project; (iii) areas potentially impacted by cumulative impacts from further planned development
of the project, any existing project or condition, and other project-related developments that are
realistically defined at the time the Social and Environmental Assessment is undertaken; and (iv)
areas potentially affected by impacts from unplanned but predictable developments caused by the
project that may occur later or at a different location. The area of influence does not include potential
impacts that would occur without the project or independently of the project.

6. Risks and impacts will also be analyzed for the key stages of the project cycle, including pre-
construction, construction, operations, and decommissioning or closure. Where relevant, the
Assessment will also consider the role and capacity of third parties (such as local and national
governments, contractors and suppliers), to the extent that they pose a risk to the project,
recognizing that the client should address these risks and impacts commensurate to the client’s
control and influence over the third party actions. The impacts associated with supply chains will be
considered where the resource utilized by the project is ecologically sensitive, or in cases where low
labor cost is a factor in the competitiveness of the item supplied. The Assessment will also consider
potential transboundary effects, such as pollution of air, or use or pollution of international
waterways, as well as global impacts, such as the emission of greenhouse gases.

7. The Assessment will be an adequate, accurate, and objective evaluation and presentation of the
issues, prepared by qualified and experienced persons. In projects with significant adverse impacts
or where technically complex issues are involved, clients may be required to retain external experts
to assist in the Assessment process.

8. Depending on the type of project and the nature and magnitude of its risks and impacts, the
Assessment may comprise a full-scale social and environmental impact assessment, a limited or
focused environmental or social assessment, or straightforward application of environmental siting,
pollution standards, design criteria, or construction standards. When the project involves existing
business activities, social and/or environmental audits may need to be performed to determine any
areas of concern. The types of issues, risks and impacts b be assessed, and the scope of the
community engagement (see paragraphs 19 through 23 below) can also vary considerably,
depending on the nature of the project, and its size, location, and stage of development.

9. Projects with potential significant adverse impacts that are diverse, irreversible, or
unprecedented will have comprehensive social and environmental impact assessments. This
assessment will include an examination of technically and financially feasible alternatives to the

---

1 “Technical feasibility” is based on whether the proposed measures and actions can be implemented with
commercially available skills, equipment and materials, taking into consideration prevailing local factors such as
climate, geography, demography, infrastructure, security, governance, capacity and operational reliability.

2 “Financial feasibility” is based on commercial considerations, including the relative magnitude of the incremental
source of such impacts, and documentation of the rationale for selecting the particular course of action proposed. In exceptional circumstances, a regional, sectoral or strategic assessment may be required.

10. Narrower scopes of Assessments may be conducted for projects with limited impacts that are few in number, generally site-specific, largely reversible, and readily addressed through mitigation measures.

11. Projects with minimal or no adverse impacts will not be subject to further assessment beyond their identification as such.

12. As part of the Assessment, the client will identify individuals and groups that may be differentially or disproportionately affected by the project because of their disadvantaged or vulnerable status. Where groups are identified as disadvantaged or vulnerable, the client will propose and implement differentiated measures so that adverse impacts do not fall disproportionately on them and they are not disadvantaged in sharing development benefits and opportunities.

Management Program

13. Taking into account the relevant findings of the Social and Environmental Assessment and the result of consultation with affected communities, the client will establish and manage a program of mitigation and performance improvement measures and actions that address the identified social and environmental risks and impacts (the management program).

14. Management programs consist of a combination of operational policies, procedures and practices. The program may apply broadly across the client’s organization, or to specific sites, facilities, or activities. The measures and actions to address identified impacts and risks will favor the avoidance and prevention of impacts over minimization, mitigation, or compensation, wherever technically and financially feasible. Where risks and impacts cannot be avoided or prevented, mitigation measures and actions will be identified so that the project operates in compliance with applicable laws and regulations, and meets the requirements of Performance Standards 1 through 8 (see paragraph 16 below). The level of detail and complexity of this program and the priority of the identified measures and actions will be commensurate with the project's risks and impacts.

15. The program will define desired outcomes as measurable events to the extent possible, with elements such as performance indicators, targets, or acceptance criteria that can be tracked over defined time periods, and with estimates of the resources and responsibilities for implementation. Recognizing the dynamic nature of the project development and implementation process, the program will be responsive to changes in project circumstances, unforeseen events, and the results of monitoring (see paragraph 24 below).

---

2 This status may stem from an individual’s or group’s race, color, sex, language, religion, political or other opinion, national or social origin, property, birth or other status. The client should also consider factors such as gender, ethnicity, culture, sickness, physical or mental disability, poverty or economic disadvantage, and dependence on unique natural resources.
Performance Standard 1
Social and Environmental Assessment and Management Systems
April 30, 2006

Action Plan
16. Where the client identifies specific mitigation measures and actions necessary for the project to comply with applicable laws and regulations and to meet the requirements of Performance Standards 1 through 8, the client will prepare an Action Plan. These measures and actions will reflect the outcomes of consultation on social and environmental risks and adverse impacts and the proposed measures and actions to address these, consistent with the requirements under paragraph 21. The Action Plan may range from a brief description of routine mitigation measures to a series of specific plans.3 The Action Plan will: (i) describe the actions necessary to implement the various sets of mitigation measures or corrective actions to be undertaken; (ii) prioritize these actions; (iii) include the time-line for their implementation; (iv) be disclosed to the affected communities (see paragraph 26); and (v) describe the schedule and mechanism for external reporting on the client’s implementation of the Action Plan.

Organizational Capacity
17. The client will establish, maintain, and strengthen as necessary an organizational structure that defines roles, responsibilities, and authority to implement the management program, including the Action Plan. Specific personnel, including management representative(s), with clear lines of responsibility and authority should be designated. Key social and environmental responsibilities should be well defined and communicated to the relevant personnel and to the rest of the organization. Sufficient management sponsorship and human and financial resources will be provided on an ongoing basis to achieve effective and continuous social and environmental performance.

Training
18. The client will train employees and contractors with direct responsibility for activities relevant to the project's social and environmental performance so that they have the knowledge and skills necessary to perform their work, including current knowledge of the host country’s regulatory requirements and the applicable requirements of Performance Standards 1 through 8. Training will also address the specific measures and actions required under the management program, including the Action Plan, and the methods required to perform the action items in a competent and efficient manner.

Community Engagement
19. Community engagement is an on-going process involving the client’s disclosure of information. When local communities may be affected by risks or adverse impacts from a project, the engagement process will include consultation with them. The purpose of community engagement is to build and maintain over time a constructive relationship with these communities. The nature and frequency of community engagement will reflect the project’s risks to and adverse impacts on the affected communities. Community engagement will be free of external manipulation, interference, or coercion, and intimidation, and conducted on the basis of timely, relevant, understandable and accessible information.

Disclosure
20. Disclosure of relevant project information helps affected communities understand the risks, impacts and opportunities of the project. Where the client has undertaken a process of Social and Environmental Assessment, the client will publicly disclose the Assessment document. If communities may be affected by risks or adverse impacts from the project, the client will provide such communities with access to information on the purpose, nature and scale of the project, the duration of proposed project activities, and any risks to and potential impacts on such communities. For projects with adverse social or environmental impacts, disclosure should occur early in the Social and Environmental Assessment process and in any event before the project construction commences, and on an ongoing basis (see paragraph 26 below).

Consultation
21. If affected communities may be subject to risks or adverse impacts from a project, the client will undertake a process of consultation in a manner that provides the affected communities with opportunities to express their views on project risks, impacts, and mitigation measures, and allows the client to consider and respond to them. Effective consultation: (i) should be based on the prior disclosure of relevant and adequate information, including draft documents and plans; (ii) should begin early in the Social and Environmental Assessment process; (iii) will focus on the social and environmental risks and adverse impacts, and the proposed measures and actions to address these; and (iv) will be carried out on an ongoing basis as risks and impacts arise. The consultation process will be undertaken in a manner that is inclusive and culturally appropriate. The client will tailor its consultation process to the language preferences of the affected communities, their decision-making process, and the needs of disadvantaged or vulnerable groups.

22. For projects with significant adverse impacts on affected communities, the consultation process will ensure their free, prior and informed consultation and facilitate their informed participation. Informed participation involves organized and iterative consultation, leading to the client’s incorporating into their decision-making process the views of the affected communities on matters that affect them directly, such as proposed mitigation measures, the sharing of development benefits and opportunities, and implementation issues. The client will document the process, in particular the measures taken to avoid or minimize risks to and adverse impacts on the affected communities.

Grievance Mechanism
23. The client will respond to communities’ concerns related to the project. If the client anticipates ongoing risks to or adverse impacts on affected communities, the client will establish a grievance mechanism to receive and facilitate resolution of the affected communities’ concerns and grievances about the client’s environmental and social performance. The grievance mechanism should be scaled to the risks and adverse impacts of the project. It should address concerns promptly, using an understandable and transparent process that is culturally appropriate and readily accessible to all segments of the affected communities, and at no cost and without retribution. The mechanism should not impede access to judicial or administrative remedies. The client will inform the affected communities about the mechanism in the course of its community engagement process.

Monitoring
24. As an element of its Management System, the client will establish procedures to monitor and measure the effectiveness of the management program. In addition to recording information to track performance and establishing relevant operational controls, the client should use dynamic mechanisms, such as inspections and audits, where relevant, to verify compliance and progress.
Performance Standard 1
Social and Environmental Assessment and Management Systems

April 30, 2006

toward the desired outcomes. For projects with significant impacts that are diverse, irreversible, or unprecedented, the client will retain qualified and experienced external experts to verify its monitoring information. The extent of monitoring should be commensurate with the project’s risks and impacts and with the project’s compliance requirements. Monitoring should be adjusted according to performance experience and feedback. The client will document monitoring results, and identify and reflect the necessary corrective and preventive actions in the amended management program. The client will implement these corrective and preventive actions, and follow up on these actions to ensure their effectiveness.

Reporting

Internal Reporting
25. Senior management in the client organization will receive periodic assessments of the effectiveness of the management program, based on systematic data collection and analysis. The scope and frequency of such reporting will depend upon the nature and scope of the activities identified and undertaken in accordance with the client's management program and other applicable project requirements.

External Reporting on Action Plans
26. The client will disclose the Action Plan to the affected communities. In addition, the client will provide periodic reports that describe progress with implementation of the Action Plan on issues that involve ongoing risk to or impacts on affected communities, and on issues that the consultation process or grievance mechanism has identified as of concern to those communities. If the management program results in material changes in, or additions to, the mitigation measures or actions described in the Action Plan on issues of concern to the affected communities, the updated mitigation measures or actions will also be disclosed. These reports will be in a format accessible to the affected communities. The frequency of these reports will be proportionate to the concerns of affected communities but not less than annually.
Performance Standard 2
Labor and Working Conditions

April 30, 2006

Introduction

1. Performance Standard 2 recognizes that the pursuit of economic growth through employment creation and income generation should be balanced with protection for basic rights of workers. For any business, the workforce is a valuable asset, and a sound worker-management relationship is a key ingredient to the sustainability of the enterprise. Failure to establish and foster a sound worker-management relationship can undermine worker commitment and retention, and can jeopardize a project. Conversely, through a constructive worker-management relationship, and by treating the workers fairly and providing them with safe and healthy working conditions, clients may create tangible benefits, such as enhancement of the efficiency and productivity of their operations.

2. The requirements set out in this Performance Standard have been in part guided by a number of international conventions negotiated through the International Labour Organization (ILO) and the United Nations (UN).¹

Objectives

- To establish, maintain and improve the worker-management relationship
- To promote the fair treatment, non-discrimination and equal opportunity of workers, and compliance with national labor and employment laws
- To protect the workforce by addressing child labor and forced labor
- To promote safe and healthy working conditions, and to protect and promote the health of workers

Scope of Application

3. The applicability of this Performance Standard is established during the Social and Environmental Assessment process, while implementation of the actions necessary to meet the requirements of this Performance Standard is managed through the client’s Social and Environmental Management System. The assessment and management system requirements are outlined in Performance Standard 1.

4. Throughout this Performance Standard, the term “workers” is used to refer to employees of the client, as well as to certain types of non-employee workers described in paragraph 17. The application of this Performance Standard will vary depending on the type of workers, as follows:

- **Employees**: All the requirements of this Performance Standard, except for the requirements under paragraphs 17 and 18, apply
- **Non-Employee Workers**: The requirements of paragraph 17 apply

5. Supply chain issues are addressed in paragraph 18.

¹ These conventions are:

- ILO Convention 87 on Freedom of Association and Protection of the Right to Organize
- ILO Convention 98 on the Right to Organize and Collective Bargaining
- ILO Convention 29 on Forced Labor
- ILO Convention 105 on the Abolition of Forced Labor
- ILO Convention 138 on Minimum Age (of Employment)
- ILO Convention 182 on the Worst Forms of Child Labor
- ILO Convention 100 on Equal Remuneration
- ILO Convention 111 on Discrimination (Employment and Occupation)
- United Nations Convention on the Rights of the Child, Article 32.1
Requirements

Working Conditions and Management of Worker Relationship

Human Resources Policy
6. The client will adopt a human resources policy appropriate to its size and workforce that sets out its approach to managing employees consistent with the requirements of this Performance Standard. Under the policy, the client will provide employees with information regarding their rights under national labor and employment law, including their rights related to wages and benefits. This policy will be clear and understandable to employees and will be explained or made accessible to each employee upon taking employment.

Working Relationship
7. The client will document and communicate to all employees and workers directly contracted by the client their working conditions and terms of employment, including their entitlement to wages and any benefits.

Working Conditions and Terms of Employment
8. Where the client is a party to a collective bargaining agreement with a workers’ organization, such agreement will be respected. Where such agreements do not exist, or do not address working conditions and terms of employment (such as wages and benefits, hours of work, overtime arrangements and overtime compensation, and leave for illness, maternity, vacation or holiday) the client will provide reasonable working conditions and terms of employment that, at a minimum, comply with national law.

Workers’ Organizations
9. In countries where national law recognizes workers’ rights to form and to join workers’ organizations of their choosing without interference and to bargain collectively, the client will comply with national law. Where national law substantially restricts workers’ organizations, the client will enable alternative means for workers to express their grievances and protect their rights regarding working conditions and terms of employment.

10. In either case described in paragraph 9, and where national law is silent, the client will not discourage workers from forming or joining workers’ organizations of their choosing or from bargaining collectively, and will not discriminate or retaliate against workers who participate, or seek to participate, in such organizations and bargain collectively. Clients will engage with such worker representatives. Worker organizations are expected to fairly represent the workers in the workforce.

Non-Discrimination and Equal Opportunity
11. The client will not make employment decisions on the basis of personal characteristics unrelated to inherent job requirements. The client will base the employment relationship on the principle of equal opportunity and fair treatment, and will not discriminate with respect to aspects of the employment relationship, including recruitment and hiring, compensation (including wages and benefits), working conditions and terms of employment, access to training, promotion, termination of employment or retirement, and discipline. In countries where national law provides for non-discrimination in employment, the client will comply with national law. When national laws are silent on non-discrimination in employment, the client will meet this Performance Standard. Special measures of protection or assistance to remedy past discrimination or selection for a particular job based on the inherent requirements of the job will not be deemed discrimination.

2 Supply chain refers to both labor and material inputs for the lifecycle of a good or service.
Retrenchment
12. The client will develop a plan to mitigate the adverse impacts of retrenchment on employees, if it anticipates the elimination of a significant number of jobs or a layoff of a significant number of employees. The plan will be based on the principle of non-discrimination and will reflect the client’s consultation with employees, their organizations and, where appropriate, the government.

Grievance Mechanism
13. The client will provide a grievance mechanism for workers (and their organizations, where they exist) to raise reasonable workplace concerns. The client will inform the workers of the grievance mechanism at the time of hire, and make it easily accessible to them. The mechanism should involve an appropriate level of management and address concerns promptly, using an understandable and transparent process that provides feedback to those concerned, without any retribution. The mechanism should not impede access to other judicial or administrative remedies that might be available under law or through existing arbitration procedures, or substitute for grievance mechanisms provided through collective agreements.

Protecting the Work Force

Child Labor
14. The client will not employ children in a manner that is economically exploitative, or is likely to be hazardous or to interfere with the child’s education, or to be harmful to the child’s health or physical, mental, spiritual, moral, or social development. Where national laws have provisions for the employment of minors, the client will follow those laws applicable to the client. Children below the age of 18 years will not be employed in dangerous work.

Forced Labor
15. The client will not employ forced labor, which consists of any work or service not voluntarily performed that is exacted from an individual under threat of force or penalty. This covers any kind of involuntary or compulsory labor, such as indentured labor, bonded labor or similar labor-contracting arrangements.

Occupational Health and Safety
16. The client will provide the workers with a safe and healthy work environment, taking into account inherent risks in its particular sector and specific classes of hazards in the client’s work areas, including physical, chemical, biological, and radiological hazards. The client will take steps to prevent accidents, injury, and disease arising from, associated with, or occurring in the course of work by minimizing, so far as reasonably practicable, the causes of hazards. In a manner consistent with good international industry practice, the client will address areas, including: the identification of potential hazards to workers, particularly those that may be life-threatening; provision of preventive and protective measures, including modification, substitution, or elimination of hazardous conditions or substances; training of workers; documentation and reporting of occupational accidents, diseases, and incidents; and emergency prevention, preparedness and response arrangements.

3 Defined as the exercise of professional skill, diligence, prudence and foresight that would reasonably be expected from skilled and experienced professionals engaged in the same type of undertaking under the same or similar circumstances globally.
Non-Employee Workers

17. For purpose of this Performance Standard, “non-employee workers” refers to workers who are: (i) directly contracted by the client, or contracted through contractors or other intermediaries; and (ii) performing work directly related to core functions essential to the client’s products or services for a substantial duration. When the client contracts non-employee workers directly, the client will use commercially reasonable efforts to apply the requirements of this Performance Standard, except for paragraphs 6, 12, and 18. With respect to contractors or other intermediaries procuring non-employee workers, the client will use commercially reasonable efforts to: (i) ascertain that these contractors or intermediaries are reputable and legitimate enterprises; and (ii) require that these contractors or intermediaries apply the requirements of this Performance Standard, except for paragraphs 6, 12, and 13.

Supply Chain

18. The adverse impacts associated with supply chains will be considered where low labor cost is a factor in the competitiveness of the item supplied. The client will inquire about and address child labor and forced labor in its supply chain, consistent with paragraphs 14 and 15 above.
**Introduction**

1. Performance Standard 3 recognizes that increased industrial activity and urbanization often generate increased levels of pollution to air, water, and land that may threaten people and the environment at the local, regional, and global level. ¹ On the other hand, along with international trade, pollution prevention and control technologies and practices have become more accessible and achievable in virtually all parts of the world. This Performance Standard outlines a project approach to pollution prevention and abatement in line with these internationally disseminated technologies and practices. In addition, this Performance Standard promotes the private sector's ability to integrate such technologies and practices as far as their use is technically and financially feasible and cost-effective in the context of a project that relies on commercially available skills and resources.

**Objectives**

- To avoid or minimize adverse impacts on human health and the environment by avoiding or minimizing pollution from project activities
- To promote the reduction of emissions that contribute to climate change

**Scope of Application**

2. The applicability of this Performance Standard is established during the Social and Environmental Assessment process, while implementation of the actions necessary to meet the requirements of this Performance Standard is managed through the client's Social and Environmental Management System. The assessment and management system requirements are outlined in Performance Standard 1.

**Requirements**

**General Requirements**

3. During the design, construction, operation and decommissioning of the project (the project life-cycle) the client will consider ambient conditions and apply pollution prevention and control technologies and practices (techniques) that are best suited to avoid or, where avoidance is not feasible, minimize or reduce adverse impacts on human health and the environment while remaining technically and financially feasible and cost-effective. ² The project-specific pollution prevention and control techniques applied during the project life-cycle will be tailored to the hazards and risks associated with project emissions and consistent with good international industry practice,³ as

---

¹ For the purposes of this performance standard, the term “pollution” is used to refer to both hazardous and non-hazardous pollutants in the solid, liquid, or gaseous forms, and is intended to include other forms such as nuisance odors, noise, vibration, radiation, electromagnetic energy, and the creation of potential visual impacts including light.

² “Technical feasibility” and “financial feasibility” are defined in Performance Standard 1. “Cost-effectiveness” is based on the effectiveness of reducing emissions relative to the additional cost required to do so.

³ Defined as the exercise of professional skill, diligence, prudence and foresight that would reasonably be expected from skilled and experienced professionals engaged in the same type of undertaking under the same or similar circumstances globally. The circumstances that skilled and experienced professionals may find when evaluating the range of pollution prevention and control techniques available to a project may include, but are not limited to, varying levels of environmental degradation and environmental assimilative capacity as well as varying levels of financial and technical feasibility.
reflected in various internationally recognized sources, including IFC’s Environmental, Health and Safety Guidelines (the EHS Guidelines).

**Pollution Prevention, Resource Conservation and Energy Efficiency**

4. The client will avoid the release of pollutants or, when avoidance is not feasible, minimize or control the intensity or load of their release. This applies to the release of pollutants due to routine, non-routine or accidental circumstances with the potential for local, regional, and transboundary impacts.4 In addition, the client should examine and incorporate in its operations resource conservation and energy efficiency measures, consistent with the principles of cleaner production.

**Wastes**

5. The client will avoid or minimize the generation of hazardous and non-hazardous waste materials as far as practicable. Where waste generation cannot be avoided but has been minimized, the client will recover and reuse waste; where waste cannot be recovered or reused, the client will treat, destroy, and dispose of it in an environmentally sound manner. If the generated waste is considered hazardous,5 the client will explore commercially reasonable alternatives for its environmentally sound disposal considering the limitations applicable to its transboundary movement.6 When waste disposal is conducted by third parties, the client will use contractors that are reputable and legitimate enterprises licensed by the relevant regulatory agencies.

**Hazardous Materials**

6. The client will avoid or, when avoidance is not feasible, minimize or control the release of hazardous materials resulting from their production, transportation, handling, storage and use for project activities. The client will avoid the manufacture, trade, and use of chemicals and hazardous materials subject to international bans or phase-outs due to their high toxicity to living organisms, environmental persistence, potential for bioaccumulation, or potential for depletion of the ozone layer,7 and consider the use of less hazardous substitutes for such chemicals and materials.

**Emergency Preparedness and Response**

7. The client will be prepared to respond to process upset, accidental, and emergency situations in a manner appropriate to the operational risks and the need to prevent their potential negative consequences. This preparation will include a plan that addresses the training, resources, responsibilities, communication, procedures, and other aspects required to effectively respond to emergencies associated with project hazards. Additional requirements on emergency preparedness and response are found in paragraph 12 of Performance Standard 4.

**Technical Guidance**

8. The client will refer to the current version of the EHS Guidelines when evaluating and selecting pollution prevention and control techniques for the project. These Guidelines contain the performance levels and measures that are normally acceptable and applicable to projects. When host country regulations differ from the levels and measures presented in the EHS Guidelines, clients will achieve whichever is more stringent. If less stringent levels or measures are appropriate in view

---

4 In reference to transboundary pollutants, including those covered under the Convention on Long-range Transboundary Air Pollution.
5 As defined by local legislation or international conventions.
6 Consistent with the objectives of the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes.
7 Consistent with the objectives of the Stockholm Convention on Persistent Organic Pollutants and the Montreal Protocol on Substances that Deplete the Ozone Layer. Similar considerations will apply to certain World Health Organization (WHO) classes of pesticides.
of specific project circumstances, the client will provide full and detailed justification for any proposed alternatives. This justification will demonstrate that the choice for any alternate performance levels is consistent with the overall requirements of this Performance Standard.

Ambient Considerations

9. To address adverse project impacts on existing ambient conditions, the client will: (i) consider a number of factors, including the finite assimilative capacity of the environment, existing and future land use, existing ambient conditions, the project's proximity to ecologically sensitive or protected areas, and the potential for cumulative impacts with uncertain and irreversible consequences; and (ii) promote strategies that avoid or, where avoidance is not feasible, minimize or reduce the release of pollutants, including strategies that contribute to the improvement of ambient conditions when the project has the potential to constitute a significant source of emissions in an already degraded area. These strategies include, but are not limited to, evaluation of project location alternatives and emissions offsets.

Greenhouse Gas Emissions

10. The client will promote the reduction of project-related greenhouse gas (GHG) emissions in a manner appropriate to the nature and scale of project operations and impacts.

11. During the development or operation of projects that are expected to or currently produce significant quantities of GHGs, the client will quantify direct emissions from the facilities owned or controlled within the physical project boundary and indirect emissions associated with the off-site production of power used by the project. Quantification and monitoring of GHG emissions will be conducted annually in accordance with internationally recognized methodologies. In addition, the client will evaluate technically and financially feasible and cost-effective options to reduce or offset project-related GHG emissions during the design and operation of the project. These options may include, but are not limited to, carbon financing, energy efficiency improvement, the use of renewable energy sources, alterations of project design, emissions offsets, and the adoption of other mitigation measures such as the reduction of fugitive emissions and the reduction of gas flaring.

Pesticide Use and Management

12. The client will formulate and implement an integrated pest management (IPM) and/or integrated vector management (IVM) approach for pest management activities. The client's IPM and IVM program will entail coordinated use of pest and environmental information along with available pest control methods, including cultural practices, biological, genetic and, as a last resort, chemical means to prevent unacceptable levels of pest damage.

---

8 Such as air, surface and groundwater, and soils.
9 The capacity of the environment for absorbing an incremental load of pollutants while remaining below a threshold of unacceptable risk to human health and the environment.
10 The significance of a project’s contribution to GHG emissions varies between industry sectors. The threshold for this Performance Standard is 100,000 tons CO₂ equivalent per year for the aggregate emissions of direct sources and indirect sources associated with purchased electricity for own consumption. This or similar thresholds will apply to such industry sectors or activities as energy, transport, heavy industry, agriculture, forestry, and waste management in order to help promote awareness and reduction of emissions.
11 Estimation methodologies are provided by the Intergovernmental Panel on Climate Change (IPCC), various international organizations, and relevant host country agencies.
13. When pest management activities include the use of pesticides, the client will select pesticides that are low in human toxicity, known to be effective against the target species, and have minimal effects on non-target species and the environment. When the client selects pesticides, the selection will be based on whether the pesticides are packaged in safe containers, are clearly labeled for safe and proper use, and have been manufactured by an entity currently licensed by relevant regulatory agencies.

14. The client will design its pesticide application regime to minimize damage to natural enemies and prevent the development of resistance in pests. In addition, pesticides will be handled, stored, applied, and disposed of in accordance with the Food and Agriculture Organization’s International Code of Conduct on the Distribution and Use of Pesticides or other good international industry practice.

15. The client will not use products that fall in World Health Organization Recommended Classification of Pesticides by Hazard Classes Ia (extremely hazardous) and Ib (highly hazardous); or Class II (moderately hazardous), if the project host country lacks restrictions on distribution and use of these chemicals, or if they are likely to be accessible to personnel without proper training, equipment, and facilities to handle, store, apply, and dispose of these products properly.
Introduction

1. Performance Standard 4 recognizes that project activities, equipment, and infrastructure often bring benefits to communities including employment, services, and opportunities for economic development. However, projects can also increase the potential for community exposure to risks and impacts arising from equipment accidents, structural failures, and releases of hazardous materials. Communities may also be affected by impacts on their natural resources, exposure to diseases, and the use of security personnel. While acknowledging the public authorities’ role in promoting the health, safety and security of the public, this Performance Standard addresses the client’s responsibility to avoid or minimize the risks and impacts to community health, safety and security that may arise from project activities. The level of risks and impacts described in this Performance Standard may be greater in projects located in conflict and post-conflict areas.

Objectives

- To avoid or minimize risks to and impacts on the health and safety of the local community during the project life cycle from both routine and non-routine circumstances
- To ensure that the safeguarding of personnel and property is carried out in a legitimate manner that avoids or minimizes risks to the community’s safety and security

Scope of Application

2. The applicability of this Performance Standard is established during the Social and Environmental Assessment process, while implementation of the actions necessary to meet the requirements of this Performance Standard is managed through the client’s Social and Environmental Management System. The assessment and management system requirements are outlined in Performance Standard 1.

3. This Performance Standard addresses potential risks and impacts to the affected community from project activities. Occupational health and safety standards are found in paragraph 16 of Performance Standard 2, and environmental standards to prevent impacts on human health and the environment due to pollution are found in Performance Standard 3.

Requirements

Community Health and Safety Requirements

General Requirements

4. The client will evaluate the risks and impacts to the health and safety of the affected community during the design, construction, operation, and decommissioning of the project and will establish preventive measures to address them in a manner commensurate with the identified risks and impacts. These measures will favor the prevention or avoidance of risks and impacts over minimization and reduction.

5. Where the project poses risks to or adverse impacts on the health and safety of affected communities, the client will disclose the Action Plan and any other relevant project-related information to enable the affected communities and relevant government agencies to understand
these risks and impacts, and will engage the affected communities and agencies on an ongoing basis consistent with the requirements of Performance Standard 1.

**Infrastructure and Equipment Safety**

6. The client will design, construct, and operate and decommission the structural elements or components of the project in accordance with good international industry practice, and will give particular consideration to potential exposure to natural hazards, especially where the structural elements are accessible to members of the affected community or where their failure could result in injury to the community. Structural elements will be designed and constructed by qualified and experienced professionals, and certified or approved by competent authorities or professionals. When structural elements or components, such as dams, tailings dams, or ash ponds, are situated in high-risk locations, and their failure or malfunction may threaten the safety of communities, the client will engage one or more qualified experts with relevant and recognized experience in similar projects, separate from those responsible for the design and construction, to conduct a review as early as possible in project development and throughout the stages of project design, construction, and commissioning. For projects that operate moving equipment on public roads and other forms of infrastructure, the client will seek to prevent the occurrence of incidents and accidents associated with the operation of such equipment.

**Hazardous Materials Safety**

7. The client will prevent or minimize the potential for community exposure to hazardous materials that may be released by the project. Where there is a potential for the community (including workers and their families) to be exposed to hazards, particularly those that may be life-threatening, the client will exercise special care to avoid or minimize their exposure by modifying, substituting or eliminating the condition or substance causing the hazards. Where hazardous materials are part of existing project infrastructure or components, the client will exercise special care when conducting decommissioning activities in order to prevent exposure to the community. In addition, the client will exercise commercially reasonable efforts to control the safety of deliveries of raw materials and of transportation and disposal of wastes, and will implement measures to avoid or control community exposure to pesticides in accordance with the requirements outlined in paragraphs 6 and 12 through 15 of Performance Standard 3.

**Environmental and Natural Resource Issues**

8. The client will avoid or minimize the exacerbation of impacts caused by natural hazards, such as landslides or floods that could arise from land use changes due to project activities.

9. The client will also avoid or minimize adverse impacts due to project activities on soil, water, and other natural resources in use by the affected communities.

**Community Exposure to Disease**

10. The client will prevent or minimize the potential for community exposure to water-borne, water-based, water-related, vector-borne disease, and other communicable diseases that could result from project activities. Where specific diseases are endemic in communities in the project area of influence, the client is encouraged to explore opportunities during the project life cycle to improve environmental conditions that could help reduce their incidence.

---

1 Defined as the exercise of that degree of skill, diligence, prudence and foresight that would reasonably and ordinarily be expected from skilled and experienced professionals engaged in the same type of undertaking under the same or similar circumstances globally.
11. The client will prevent or minimize transmission of communicable diseases that may be associated with the influx of temporary or permanent project labor.

**Emergency Preparedness and Response**

12. The client will assess the potential risks and impacts from project activities and inform affected communities of significant potential hazards in a culturally appropriate manner. The client will also assist and collaborate with the community and the local government agencies in their preparations to respond effectively to emergency situations, especially when their participation and collaboration are necessary to respond to such emergency situations. If local government agencies have little or no capacity to respond effectively, the client will play an active role in preparing for and responding to emergencies associated with the project. The client will document its emergency preparedness and response activities, resources, and responsibilities, and will disclose appropriate information in the Action Plan or other relevant document to affected communities and relevant government agencies.

**Security Personnel Requirements**

13. When the client directly retains employees or contractors to provide security to safeguard its personnel and property, it will assess risks to those within and outside the project site posed by its security arrangements. In making such arrangements, the client will be guided by the principles of proportionality, good international practices in terms of hiring, rules of conduct, training, equipping and monitoring of such personnel, and applicable law. The client will make reasonable inquiries to satisfy itself that those providing security are not implicated in past abuses, will train them adequately in the use of force (and where applicable, firearms) and appropriate conduct toward workers and the local community, and require them to act within the applicable law. The client will not sanction any use of force except when used for preventive and defensive purposes in proportion to the nature and extent of the threat. A grievance mechanism should allow the affected community to express concerns about the security arrangements and acts of security personnel.

14. If government security personnel are deployed to provide security services for the client, the client will assess risks arising from such use, communicate its intent that the security personnel act in a manner consistent with paragraph 13 above, and encourage the relevant public authorities to disclose the security arrangements for the client’s facilities to the public, subject to overriding security concerns.

15. The client will investigate any credible allegations of unlawful or abusive acts of security personnel, take action (or urge appropriate parties to take action) to prevent recurrence, and report unlawful and abusive acts to public authorities when appropriate.
Introduction

1. Involuntary resettlement refers both to physical displacement (relocation or loss of shelter) and to economic displacement (loss of assets or access to assets that leads to loss of income sources or means of livelihood) as a result of project-related land acquisition. Resettlement is considered involuntary when affected individuals or communities do not have the right to refuse land acquisition that results in displacement. This occurs in cases of: (i) lawful expropriation or restrictions on land use based on eminent domain; and ii) negotiated settlements in which the buyer can resort to expropriation or impose legal restrictions on land use if negotiations with the seller fail.

2. Unless properly managed, involuntary resettlement may result in long-term hardship and impoverishment for affected persons and communities, as well as environmental damage and social stress in areas to which they have been displaced. For these reasons, involuntary resettlement should be avoided or at least minimized. However, where it is unavoidable, appropriate measures to mitigate adverse impacts on displaced persons and host communities should be carefully planned and implemented. Experience demonstrates that the direct involvement of the client in resettlement activities can result in cost-effective, efficient, and timely implementation of those activities, as well as innovative approaches to improving the livelihoods of those affected by resettlement.

3. Negotiated settlements help avoid expropriation and eliminate the need to use governmental authority to remove people forcibly. Negotiated settlements can usually be achieved by providing fair and appropriate compensation and other incentives or benefits to affected persons or communities, and by mitigating the risks of asymmetry of information and bargaining power. Clients are encouraged to acquire land rights through negotiated settlements wherever possible, even if they have the legal means to gain access to the land without the seller’s consent.

Objectives

- To avoid or at least minimize involuntary resettlement wherever feasible by exploring alternative project designs
- To mitigate adverse social and economic impacts from land acquisition or restrictions on affected persons’ use of land by: (i) providing compensation for loss of assets at replacement cost; and (ii) ensuring that resettlement activities are implemented with appropriate disclosure of information, consultation, and the informed participation of those affected
- To improve or at least restore the livelihoods and standards of living of displaced persons
- To improve living conditions among displaced persons through provision of adequate housing with security of tenure at resettlement sites

Scope of Application

4. The applicability of this Performance Standard is established during the Social and Environmental Assessment process, while implementation of the actions necessary to meet the

---

1 Land acquisition includes both outright purchases of property and purchases of access rights, such as rights-of-way.
2 Such restriction may include restrictions of access to legally designated nature conservation areas.
3 A host community is any community receiving displaced persons.
4 A resettlement site offers security of tenure if it protects the resettled persons from forced evictions.
Performance Standard 5
Land Acquisition and Involuntary Resettlement

April 30, 2006

The requirements of this Performance Standard are managed through the client's Social and Environmental Management System. The assessment and management system requirements are outlined in Performance Standard 1.

5. This Performance Standard applies to physical or economic displacement resulting from the following types of land transactions:

- Type I: Land rights for a private sector project acquired through expropriation or other compulsory procedures
- Type II: Land rights for a private sector project acquired through negotiated settlements with property owners or those with legal rights to land, including customary or traditional rights recognized or recognizable under the laws of the country, if expropriation or other compulsory process would have resulted upon the failure of negotiation.

Paragraph 18 and part of paragraph 20 below apply to displaced persons with no recognizable legal right or claim to the land they occupy.

6. This Performance Standard does not apply to resettlement resulting from voluntary land transactions (i.e., market transactions in which the seller is not obliged to sell and the buyer cannot resort to expropriation or other compulsory procedures if negotiations fail). In the event of adverse economic, social, or environmental impacts from project activities other than land acquisition (e.g., loss of access to assets or resources or restrictions on land use), such impacts will be avoided, minimized, mitigated or compensated for through the process of Social and Environmental Assessment under Performance Standard 1. If these impacts become significantly adverse at any stage of the project, the client should consider applying the requirements of Performance Standard 5, even where no initial land acquisition was involved.

Requirements

General Requirements

Project Design
7. The client will consider feasible alternative project designs to avoid or at least minimize physical or economic displacement, while balancing environmental, social, and financial costs and benefits.

Compensation and Benefits for Displaced Persons
8. When displacement cannot be avoided, the client will offer displaced persons and communities compensation for loss of assets at full replacement cost and other assistance to help them improve or at least restore their standards of living or livelihoods, as provided in this Performance Standard. Standards for compensation will be transparent and consistent within the project. Where livelihoods of displaced persons are land-based, or where land is collectively owned, the client will offer land-based compensation, where feasible. The client will provide opportunities to displaced persons and communities to derive appropriate development benefits from the project.

5 These negotiations can be carried out by the private sector company acquiring the land or by an agent of the company. In the case of private sector projects in which land rights are acquired by the government, the negotiations may be carried out by the government or by the private company as an agent of the government.
6 As described in paragraphs 18 and 20.
7 See also footnote 9.
Consultation
9. Following disclosure of all relevant information, the client will consult with and facilitate the informed participation of affected persons and communities, including host communities, in decision-making processes related to resettlement. Consultation will continue during the implementation, monitoring, and evaluation of compensation payment and resettlement to achieve outcomes that are consistent with the objectives of this Performance Standard.

Grievance Mechanism
10. The client will establish a grievance mechanism consistent with Performance Standard 1 to receive and address specific concerns about compensation and relocation that are raised by displaced persons or members of host communities, including a recourse mechanism designed to resolve disputes in an impartial manner.

Resettlement Planning and Implementation
11. Where involuntary resettlement is unavoidable, the client will carry out a census with appropriate socio-economic baseline data to identify the persons who will be displaced by the project, to determine who will be eligible for compensation and assistance, and to discourage inflow of people who are ineligible for these benefits. In the absence of host government procedures, the client will establish a cut-off date for eligibility. Information regarding the cut-off date will be well documented and disseminated throughout the project area.

12. In the case of Type I transactions (acquisition of land rights through the exercise of eminent domain) or Type II transactions (negotiated settlements) that involve the physical displacement of people, the client will develop a resettlement action plan or a resettlement framework based on a Social and Environmental Assessment that covers, at a minimum, the applicable requirements of this Performance Standard regardless of the number of people affected. The plan or framework will be designed to mitigate the negative impacts of displacement, identify development opportunities, and establish the entitlements of all categories of affected persons (including host communities), with particular attention paid to the needs of the poor and the vulnerable (see Performance Standard 1, paragraph 12). The client will document all transactions to acquire land rights, as well as compensation measures and relocation activities. The client will also establish procedures to monitor and evaluate the implementation of resettlement plans and take corrective action as necessary. A resettlement will be considered complete when the adverse impacts of resettlement have been addressed in a manner that is consistent with the objectives stated in the resettlement plan or framework as well as the objectives of this Performance Standard.

13. In the case of Type II transactions (negotiated settlements) involving economic (but not physical) displacement of people, the client will develop procedures to offer to the affected persons and communities compensation and other assistance that meet the objectives of this Performance Standard. The procedures will establish the entitlements of affected persons or communities and will ensure that these are provided in a transparent, consistent, and equitable manner. The implementation of the procedures will be considered complete when affected persons or communities have received compensation and other assistance according to the requirements of this Performance Standard. In cases where affected persons reject compensation offers that meet the requirements of this Performance Standard and, as a result, expropriation or other legal procedures are initiated, the client will explore opportunities to collaborate with the responsible government agency, and if permitted by the agency, play an active role in the resettlement planning, implementation, and monitoring.
Performance Standard 5
Land Acquisition and Involuntary Resettlement
April 30, 2006

Displacement

14. Displaced persons may be classified as persons: (i) who have formal legal rights to the land they occupy; (ii) who do not have formal legal rights to land, but have a claim to land that is recognized or recognizable under the national laws; or (iii) who have no recognizable legal right or claim to the land they occupy. The census will establish the status of the displaced persons.

15. Land acquisition for the project may result in the physical displacement of people as well as their economic displacement. As a result, requirements for both physical displacement and economic displacement may apply.

Physical Displacement

16. If people living in the project area must move to another location, the client will: (i) offer displaced persons choices among feasible resettlement options, including adequate replacement housing or cash compensation where appropriate; and (ii) provide relocation assistance suited to the needs of each group of displaced persons, with particular attention paid to the needs of the poor and the vulnerable. Alternative housing and/or cash compensation will be made available prior to relocation. New resettlement sites built for displaced persons will offer improved living conditions.

17. In the case of physically displaced persons under paragraph 14 (i) or (ii), the client will offer the choice of replacement property of equal or higher value, equivalent or better characteristics and advantages of location, or cash compensation at full replacement value where appropriate.

18. In the case of physically displaced persons under paragraph 14 (iii), the client will offer them a choice of options for adequate housing with security of tenure so that they can settle legally without having to face the risk of forced eviction. Where these displaced persons own and occupy structures, the client will compensate them for the loss of assets other than land, such as dwellings and other improvements to the land, at full replacement cost, provided that these people occupy the project area prior to the cut-off date for eligibility. Compensation in kind will be offered in lieu of cash compensation where feasible. Based on consultation with such displaced persons, the client will provide relocation assistance sufficient for them to restore their standards of living at an adequate alternative site. The client is not required to compensate or assist those who encroach on the project area after the cut-off date.

19. Where communities of Indigenous Peoples are to be physically displaced from their communally held traditional or customary lands under use, the client will meet the applicable requirements of this Performance Standard, as well as those of Performance Standard 7 (in particular paragraph 14).

Economic Displacement

20. If land acquisition for the project causes loss of income or livelihood, regardless of whether or not the affected people are physically displaced, the client will meet the following requirements:

---

8 Such claims could be derived from adverse possession or from customary or traditional law.
9 Such as opportunistic squatters and recently arrived economic migrants who occupy land prior to the cut-off date.
10 Payment of cash compensation for lost assets may be appropriate where: (a) livelihoods are not land-based; (b) livelihoods are land-based but the land taken for the project is a small fraction of the affected asset and the residual land is economically viable; or (c) active markets for land, housing, and labor exist, displaced persons use such markets, and there is sufficient supply of land and housing. Cash compensation levels should be sufficient to replace the lost land and other assets at full replacement cost in local markets.
11 Relocation of informal settlers in urban areas often has trade-offs. For example, the relocated families may gain security of tenure, but they may lose advantages of location.
Performance Standard 5  
Land Acquisition and Involuntary Resettlement  
April 30, 2006

- Promptly compensate economically displaced persons for loss of assets or access to assets at full replacement cost
- In cases where land acquisition affects commercial structures, compensate the affected business owner for the cost of reestablishing commercial activities elsewhere, for lost net income during the period of transition, and for the costs of the transfer and reinstallation of the plant, machinery or other equipment
- Provide replacement property (e.g., agricultural or commercial sites) of equal or greater value, or cash compensation at full replacement cost where appropriate, to persons with legal rights or claims to land which are recognized or recognizable under the national laws (see paragraph 14 (i) and (ii))
- Compensate economically displaced persons who are without legally recognizable claims to land (see paragraph 14 (iii)) for lost assets such as crops, irrigation infrastructure and other improvements made to the land other than land, at full replacement cost. The client is not required to compensate or assist opportunistic settlers who encroach on the project area after the cut-off date
- Provide additional targeted assistance (e.g., credit facilities, training, or job opportunities) and opportunities to improve or at least restore their income-earning capacity, production levels, and standards of living to economically displaced persons whose livelihoods or income levels are adversely affected
- Provide transitional support to economically displaced persons, as necessary, based on a reasonable estimate of the time required to restore their income-earning capacity, production levels, and standards of living

21. Where communities of Indigenous Peoples are economically displaced (but not relocated) as a result of project-related land acquisition, the client will meet the applicable requirements of this Performance Standard, as well as those of Performance Standard 7 (in particular paragraphs 12 and 13).

Private Sector Responsibilities under Government-Managed Resettlement

22. Where land acquisition and resettlement are the responsibility of the host government, the client will collaborate with the responsible government agency, to the extent permitted by the agency, to achieve outcomes that are consistent with the objectives of this Performance Standard. In addition, where government capacity is limited, the client will play an active role during resettlement planning, implementation and monitoring, as described below in paragraphs 23 through 25.

23. In the case of Type I transactions (acquisition of land rights through expropriation or other legal procedures) involving physical or economic displacement, and Type II transactions (negotiated settlements) involving physical displacement, the client will prepare a plan (or a framework) that, together with the documents prepared by the responsible government agency, will address the relevant requirements of this Performance Standard (the General Requirements, except for paragraph 13, and requirements for Physical Displacement and Economic Displacement above). The client may need to include in its plan: (i) a description of the entitlements of displaced persons provided under applicable laws and regulations; (ii) the measures proposed to bridge any gaps between such entitlements and the requirements of this Performance Standard; and (iii) the financial and implementation responsibilities of the government agency and/or the client.

24. In the case of Type II transactions (negotiated settlements) involving economic (but not physical) displacement, the client will identify and describe the procedures that the responsible government
agency plans to use to compensate affected persons and communities. If these procedures do not meet the relevant requirements of this Performance Standard (the General Requirements, except for paragraph 12, and requirements for Economic Displacement above), the client will develop its own procedures to supplement government action.

25. If permitted by the responsible government agency, the client will, in collaboration with such agency: (i) implement its plan or procedures established in accordance with paragraph 23 or 24 above; and (ii) monitor resettlement activity that is undertaken by the government agency until such activity has been completed.
Performance Standard 6
Biodiversity Conservation
and Sustainable Natural Resource Management
April 30, 2006

Introduction

1. Performance Standard 6 recognizes that protecting and conserving biodiversity—the variety of life in all its forms, including genetic, species and ecosystem diversity—and its ability to change and evolve, is fundamental to sustainable development. The components of biodiversity, as defined in the Convention on Biological Diversity, include ecosystems and habitats, species and communities, and genes and genomes, all of which have social, economic, cultural and scientific importance. This Performance Standard reflects the objectives of the Convention on Biological Diversity to conserve biological diversity and promote use of renewable natural resources in a sustainable manner. This Performance Standard addresses how clients can avoid or mitigate threats to biodiversity arising from their operations as well as sustainably manage renewable natural resources.

Objectives

- To protect and conserve biodiversity
- To promote the sustainable management and use of natural resources through the adoption of practices that integrate conservation needs and development priorities

Scope of Application

2. The applicability of this Performance Standard is established during the Social and Environmental Assessment process, while implementation of the actions necessary to meet the requirements of this Performance Standard is managed through the client’s Social and Environmental Management System. The assessment and management system requirements are outlined in Performance Standard 1.

3. Based on the Assessment of risks and impacts and the vulnerability of the biodiversity and the natural resources present, the requirements of this Performance Standard are applied to projects in all habitats, whether or not those habitats have been previously disturbed and whether or not they are legally protected.

Requirements

Protection and Conservation of Biodiversity

4. In order to avoid or minimize adverse impacts to biodiversity in the project’s area of influence (see Performance Standard 1, paragraph 5), the client will assess the significance of project impacts on all levels of biodiversity as an integral part of the Social and Environmental Assessment process. The Assessment will take into account the differing values attached to biodiversity by specific stakeholders, as well as identify impacts on ecosystem services. The Assessment will focus on the major threats to biodiversity, which include habitat destruction and invasive alien species. When requirements of paragraphs 9, 10, or 11 apply, the client will retain qualified and experienced external experts to assist in conducting the Assessment.

Habitat

5. Habitat destruction is recognized as the major threat to the maintenance of biodiversity. Habitats can be divided into natural habitats (which are land and water areas where the biological communities are formed largely by native plant and animal species, and where human activity has not essentially modified the area’s primary ecological functions) and modified habitats (where there
has been apparent alteration of the natural habitat, often with the introduction of alien species of plants and animals, such as agricultural areas). Both types of habitat can support important biodiversity at all levels, including endemic or threatened species.

**Modified Habitat**

6. In areas of modified habitat, the client will exercise care to minimize any conversion or degradation of such habitat, and will, depending on the nature and scale of the project, identify opportunities to enhance habitat and protect and conserve biodiversity as part of their operations.

**Natural Habitat**

7. In areas of natural habitat, the client will not significantly convert or degrade such habitat, unless the following conditions are met:

- There are no technically and financially feasible alternatives
- The overall benefits of the project outweigh the costs, including those to the environment and biodiversity
- Any conversion or degradation is appropriately mitigated

8. Mitigation measures will be designed to achieve no net loss of biodiversity where feasible, and may include a combination of actions, such as:

- Post-operation restoration of habitats
- Offset of losses through the creation of ecologically comparable area(s) that is managed for biodiversity
- Compensation to direct users of biodiversity

**Critical Habitat**

9. Critical habitat is a subset of both natural and modified habitat that deserves particular attention. Critical habitat includes areas with high biodiversity value, including habitat required for the survival of critically endangered or endangered species; areas having special significance for endemic or restricted-range species; sites that are critical for the survival of migratory species; areas supporting globally significant concentrations or numbers of individuals of congregatory species; areas with unique assemblages of species or which are associated with key evolutionary processes or provide key ecosystem services; and areas having biodiversity of significant social, economic or cultural importance to local communities.

10. In areas of critical habitat, the client will not implement any project activities unless the following requirements are met:

- There are no measurable adverse impacts on the ability of the critical habitat to support the established population of species described in paragraph 9 or the functions of the critical habitat described in paragraph 9

---

1 Significant conversion or degradation is: (i) the elimination or severe diminution of the integrity of a habitat caused by a major, long-term change in land or water use; or (ii) modification of a habitat that substantially reduces the habitat’s ability to maintain viable population of its native species.

2 Clients will respect the ongoing usage of such biodiversity by Indigenous Peoples or traditional communities.

3 Such as areas that meet the criteria of the World Conservation Union (IUCN) classification.

4 As defined by the IUCN Red List of Threatened Species or as defined in any national legislation.
Performance Standard 6
Biodiversity Conservation and Sustainable Natural Resource Management
April 30, 2006

- There is no reduction in the population of any recognized critically endangered or endangered species
- Any lesser impacts are mitigated in accordance with paragraph 8

Legally protected Areas
11. In circumstances where a proposed project is located within a legally protected area, the client, in addition to the applicable requirements of paragraph 10 above, will meet the following requirements:

- Act in a manner consistent with defined protected area management plans
- Consult protected area sponsors and managers, local communities, and other key stakeholders on the proposed project
- Implement additional programs, as appropriate, to promote and enhance the conservation aims of the protected area

Invasive Alien Species
12. Intentional or accidental introduction of alien, or non-native, species of flora and fauna into areas where they are not normally found can be a significant threat to biodiversity, since some alien species can become invasive, spreading rapidly and out-competing native species.

13. The client will not intentionally introduce any new alien species (not currently established in the country or region of the project) unless this is carried out in accordance with the existing regulatory framework for such introduction, if such framework is present, or is subject to a risk assessment (as part of the client's Social and Environmental Assessment) to determine the potential for invasive behavior. The client will not deliberately introduce any alien species with a high risk of invasive behavior or any known invasive species, and will exercise diligence to prevent accidental or unintended introductions.

Management and Use of Renewable Natural Resources
14. The client will manage renewable natural resources in a sustainable manner. Where possible, the client will demonstrate the sustainable management of the resources through an appropriate system of independent certification.

15. In particular, forests and aquatic systems are principal providers of natural resources, and need to be managed as specified below.

---

5 As defined by the IUCN Red List of Threatened Species or as defined in any national legislation.
6 An area may be designated as legally protected for different purposes. This Performance Standard refers to areas legally designated for the protection or conservation of biodiversity, including areas proposed by governments for such designation.
7 Sustainable resource management is the management of the use, development and protection of resources in a way, or at a rate, which enables people and communities, including Indigenous Peoples, to provide for their present social, economic and cultural well-being while also sustaining the potential of those resources to meet the reasonably foreseeable needs of future generations and safeguarding the life-supporting capacity of air, water and soil ecosystems.
8 An appropriate certification system would be one which is independent, cost-effective, based on objective and measurable performance standards and developed through consultation with relevant stakeholders, such as local people and communities, indigenous peoples, civil society organizations representing consumer, producer, and conservation interests. Such a system has fair, transparent, independent decision-making procedures that avoid conflicts of interest.
Natural and Plantation Forests
16. Clients involved in natural forest harvesting or plantation development will not cause any conversion or degradation of critical habitat. Where feasible, the client will locate plantation projects on unforested land or land already converted (excluding land that is converted in anticipation of the project). In addition, the client will ensure that all natural forests and plantations over which they have management control are independently certified as meeting performance standards compatible with internationally accepted principles and criteria for sustainable forest management. Where a pre-assessment determines that the operation does not yet meet the requirements of such an independent forest certification system, the client will develop and adhere to a time-bound, phased action plan for achieving such certification.

Freshwater and Marine Systems
17. Clients involved in the production and harvesting of fish populations or other aquatic species must demonstrate that their activities are being undertaken in a sustainable manner, through application of an internationally accepted system of independent certification, if available, or through appropriate studies carried out in conjunction with the Social and Environmental Assessment process.

---

9 See footnote 7.
Introduction

1. Performance Standard 7 recognizes that Indigenous Peoples, as social groups with identities that are distinct from dominant groups in national societies, are often among the most marginalized and vulnerable segments of the population. Their economic, social and legal status often limits their capacity to defend their interests in, and rights to, lands and natural and cultural resources, and may restrict their ability to participate in and benefit from development. They are particularly vulnerable if their lands and resources are transformed, encroached upon by outsiders, or significantly degraded. Their languages, cultures, religions, spiritual beliefs, and institutions may also be under threat. These characteristics expose Indigenous Peoples to different types of risks and severity of impacts, including loss of identity, culture, and natural resource-based livelihoods, as well as exposure to impoverishment and disease.

2. Private sector projects may create opportunities for Indigenous Peoples to participate in, and benefit from, project-related activities that may help them fulfill their aspiration for economic and social development. In addition, this Performance Standard recognizes that Indigenous Peoples may play a role in sustainable development by promoting and managing activities and enterprises as partners in development.

Objectives

- To ensure that the development process fosters full respect for the dignity, human rights, aspirations, cultures and natural resource-based livelihoods of Indigenous Peoples
- To avoid adverse impacts of projects on communities of Indigenous Peoples, or when avoidance is not feasible, to minimize, mitigate, or compensate for such impacts, and to provide opportunities for development benefits, in a culturally appropriate manner
- To establish and maintain an ongoing relationship with the Indigenous Peoples affected by a project throughout the life of the project
- To foster good faith negotiation with and informed participation of Indigenous Peoples when projects are to be located on traditional or customary lands under use by the Indigenous Peoples
- To respect and preserve the culture, knowledge and practices of Indigenous Peoples

Scope of Application

3. The applicability of this Performance Standard is established during the Social and Environmental Assessment process, while implementation of the actions necessary to meet the requirements of this Performance Standard is managed through the client's Social and Environmental Management System. The assessment and management system requirements are outlined in Performance Standard 1.

4. There is no universally accepted definition of “Indigenous Peoples”. Indigenous Peoples may be referred to in different countries by such terms as “Indigenous ethnic minorities,” “aboriginals,” “hill tribes,” “minority nationalities,” “scheduled tribes,” “first nations,” or “tribal groups.”
5. In this Performance Standard, the term “Indigenous Peoples” is used in a generic sense to refer to a distinct social and cultural group possessing the following characteristics in varying degrees:

- Self-identification as members of a distinct indigenous cultural group and recognition of this identity by others
- Collective attachment to geographically distinct habitats or ancestral territories in the project area and to the natural resources in these habitats and territories
- Customary cultural, economic, social, or political institutions that are separate from those of the dominant society or culture
- An indigenous language, often different from the official language of the country or region

6. Ascertaining whether a particular group is considered as Indigenous Peoples for the purpose of this Performance Standard may require technical judgment.

Requirements

General Requirements

Avoidance of Adverse Impacts

7. The client will identify through a process of Social and Environmental Assessment all communities of Indigenous Peoples who may be affected by the project within the project’s area of influence, as well as the nature and degree of the expected social, cultural (including cultural heritage\(^1\)), and environmental impacts on them, and avoid adverse impacts whenever feasible.

8. When avoidance is not feasible, the client will minimize, mitigate or compensate for these impacts in a culturally appropriate manner. The client’s proposed action will be developed with the informed participation of affected Indigenous Peoples and contained in a time-bound plan, such as an Indigenous Peoples Development Plan, or a broader community development plan with separate components for Indigenous Peoples consistent with the requirements of paragraph 9.\(^2\)

Information Disclosure, Consultation and Informed Participation

9. The client will establish an ongoing relationship with the affected communities of Indigenous Peoples from as early as possible in the project planning and throughout the life of the project. In projects with adverse impacts on affected communities of Indigenous Peoples, the consultation process will ensure their free, prior, and informed consultation and facilitate their informed participation on matters that affect them directly, such as proposed mitigation measures, the sharing of development benefits and opportunities, and implementation issues. The process of community engagement will be culturally appropriate and commensurate with the risks and potential impacts to the Indigenous Peoples. In particular, the process will include the following steps:

- Involve Indigenous Peoples’ representative bodies (for example, councils of elders or village councils, among others)
- Be inclusive of both women and men and of various age groups in a culturally appropriate manner

\(^1\) Additional client requirements on protection of cultural heritage are set out in Performance Standard 8.
\(^2\) The determination of the appropriate plan will require technical judgment. A community development plan may be appropriate when Indigenous Peoples are integrated into larger affected communities.
Performance Standard 7
Indigenous Peoples

April 30, 2006

- Provide sufficient time for Indigenous Peoples’ collective decision-making processes
- Facilitate the Indigenous Peoples’ expression of their views, concerns, and proposals in the language of their choice, without external manipulation, interference, or coercion, and without intimidation
- Ensure that the grievance mechanism established for the project, as described in Performance Standard 1, paragraph 23, is culturally appropriate and accessible for Indigenous Peoples

Development Benefits

10. The client will seek to identify, through the process of free, prior, and informed consultation with and the informed participation of the affected communities of Indigenous Peoples, opportunities for culturally appropriate development benefits. Such opportunities should be commensurate with the degree of project impacts, with the aim of improving their standard of living and livelihoods in a culturally appropriate manner, and to fostering the long-term sustainability of the natural resource on which they depend. The client will document identified development benefits consistent with the requirements of paragraphs 8 and 9 above, and provide them in a timely and equitable manner.

Special Requirements

11. Because Indigenous Peoples may be particularly vulnerable to the project circumstances described below, the following requirements will also apply, in the circumstances indicated, in addition to the General Requirements above. When any of these Special Requirements apply, the client will retain qualified and experienced external experts to assist in conducting the Assessment.

Impacts on Traditional or Customary Lands under Use

12. Indigenous Peoples are often closely tied to their traditional or customary lands and natural resources on these lands. While these lands may not be under legal ownership pursuant to national law, use of these lands, including seasonal or cyclical use, by communities of Indigenous Peoples for their livelihoods, or cultural, ceremonial, or spiritual purposes that define their identity and community, can often be substantiated and documented. Paragraphs 13 and 14 below specify the requirements that the client will follow when traditional or customary lands are under use in a manner described in this paragraph.

13. If the client proposes to locate the project on, or commercially develop natural resources located within, traditional or customary lands under use, and adverse impacts\(^3\) can be expected on the livelihoods, or cultural, ceremonial, or spiritual use that define the identity and community of the Indigenous Peoples, the client will respect their use by taking the following steps:

- The client will document its efforts to avoid or at least minimize the size of land proposed for the project

\(^3\) Such adverse impacts may include impacts from loss of access to assets or resources, or restrictions on land use, resulting from project activities.
Performance Standard 7
Indigenous Peoples

April 30, 2006

- The Indigenous Peoples’ land use will be documented by experts in collaboration with the affected communities of Indigenous Peoples without prejudicing any Indigenous Peoples’ land claim. \(^4\)
- The affected communities of Indigenous People will be informed of their rights with respect to these lands under national laws, including any national law recognizing customary rights or use.
- The client will offer affected communities of Indigenous Peoples at least compensation and due process available to those with full legal title to land in the case of commercial development of their land under national laws, together with culturally appropriate development opportunities; land-based compensation or compensation-in-kind will be offered in lieu of cash compensation where feasible.
- The client will enter into good faith negotiation with the affected communities of Indigenous Peoples, and document their informed participation and the successful outcome of the negotiation.

Relocation of Indigenous Peoples from Traditional or Customary Lands

14. The client will consider feasible alternative project designs to avoid the relocation of Indigenous Peoples from their communally held \(^5\) traditional or customary lands under use. If such relocation is unavoidable, the client will not proceed with the project unless it enters into a good faith negotiation with the affected communities of Indigenous Peoples, and documents their informed participation and the successful outcome of the negotiation. Any relocation of Indigenous Peoples will be consistent with the Resettlement Planning and Implementation requirements of Performance Standard 5. Where feasible, the relocated Indigenous Peoples should be able to return to their traditional or customary lands, should the reason for their relocation cease to exist.

Cultural Resources

15. Where a project proposes to use the cultural resources, knowledge, innovations, or practices of Indigenous Peoples for commercial purposes, the client will inform the Indigenous Peoples of: (i) their rights under national law; (ii) the scope and nature of the proposed commercial development; and (iii) the potential consequences of such development. The client will not proceed with such commercialization unless it: (i) enters into a good faith negotiation with the affected communities of Indigenous People; (ii) documents their informed participation and the successful outcome of the negotiation; and (iii) provides for fair and equitable sharing of benefits from commercialization of such knowledge, innovation, or practice, consistent with their customs and traditions.

---

\(^4\) While this Performance Standard requires substantiation and documentation of the use of such land, clients should also be aware that the land may already be under alternative use, as designated by the host government.

\(^5\) Where members of the affected communities of Indigenous Peoples individually hold legal title, or where the relevant national law recognizes customary rights for individuals, the requirements of Performance Standard 5 will apply, rather than the requirements under this heading.
Performance Standard 8
Cultural Heritage

April 30, 2006

Introduction

1. Performance Standard 8 recognizes the importance of cultural heritage for current and future generations. Consistent with the Convention Concerning the Protection of the World Cultural and Natural Heritage, this Performance Standard aims to protect irreplaceable cultural heritage and to guide clients on protecting cultural heritage in the course of their business operations. In addition, the requirements of this Performance Standard on a project’s use of cultural heritage are based in part on standards set by the Convention on Biological Diversity.

Objectives

- To protect cultural heritage from the adverse impacts of project activities and support its preservation
- To promote the equitable sharing of benefits from the use of cultural heritage in business activities

Scope of Application

2. The applicability of this Performance Standard is established during the Social and Environmental Assessment process, while implementation of the actions necessary to meet the requirements of this Performance Standard is managed through the client's Social and Environmental Management System. The assessment and management system requirements are outlined in Performance Standard 1.

3. For the purposes of this Performance Standard, cultural heritage refers to tangible forms of cultural heritage, such as tangible property and sites having archaeological (prehistoric), paleontological, historical, cultural, artistic, and religious values, as well as unique natural environmental features that embody cultural values, such as sacred groves. However, for the purpose of paragraph 11 below, intangible forms of culture, such as cultural knowledge, innovations and practices of communities embodying traditional lifestyles, are also included. The requirements of this Performance Standard apply to cultural heritage regardless of whether or not it has been legally protected or previously disturbed.

Requirements

Protection of Cultural Heritage in Project Design and Execution

Internationally Recognized Practices

4. In addition to complying with relevant national law on the protection of cultural heritage, including national law implementing the host country’s obligations under the Convention Concerning the Protection of the World Cultural and Natural Heritage and other relevant international law, the client will protect and support cultural heritage by undertaking internationally recognized practices for the protection, field-based study, and documentation of cultural heritage. If the requirements of paragraphs 7, 8, 9, 10 or 11 apply, the client will retain qualified and experienced experts to assist in the Assessment.

Chance Find Procedures

5. The client is responsible for siting and designing a project to avoid significant damage to cultural heritage. When the proposed location of a project is in areas where cultural heritage is expected to
be found, either during construction or operations, the client will implement chance find procedures established through the Social and Environmental Assessment. The client will not disturb any chance finds further until an Assessment by a competent specialist is made and actions consistent with the requirements of this Performance Standard are identified.

Consultation
6. Where a project may affect cultural heritage, the client will consult with affected communities within the host country who use, or have used within living memory, the cultural heritage for long-standing cultural purposes to identify cultural heritage of importance, and to incorporate into the client’s decision-making process the views of the affected communities on such cultural heritage. Consultation will also involve the relevant national or local regulatory agencies that are entrusted with the protection of cultural heritage.

Removal of Cultural Heritage
7. Most cultural heritage is best protected by preservation in its place, since removal is likely to result in irreparable damage or destruction of the cultural heritage. The client will not remove any cultural heritage, unless the following conditions are met:

- There are no technically or financially feasible alternatives to removal
- The overall benefits of the project outweigh the anticipated cultural heritage loss from removal
- Any removal of cultural heritage is conducted by the best available technique

Critical Cultural Heritage
8. Critical cultural heritage consists of (i) the internationally recognized heritage of communities who use, or have used within living memory the cultural heritage for long-standing cultural purposes; and (ii) legally protected cultural heritage areas, including those proposed by host governments for such designation.

9. The client will not significantly alter, damage, or remove any critical cultural heritage. In exceptional circumstances, where a project may significantly damage critical cultural heritage, and its damage or loss may endanger the cultural or economic survival of communities within the host country who use the cultural heritage for long-standing cultural purposes, the client will: (i) meet the requirements of Paragraph 6 above; and (ii) conduct a good faith negotiation with and document the informed participation of the affected communities and the successful outcome of the negotiation. In addition, any other impacts on critical cultural heritage must be appropriately mitigated with the informed participation of the affected communities.

10. Legally protected cultural heritage areas are important for the protection and conservation of cultural heritage, and additional measures are needed for any projects that would be permitted under the applicable national laws in these areas. In circumstances where a proposed project is located within a legally protected area or a legally defined buffer zone, the client, in addition to the requirements for critical cultural heritage cited above in Paragraph 9 will meet the following requirements:

- Comply with defined national or local cultural heritage regulations or the protected area management plans
- Consult the protected area sponsors and managers, local communities and other key stakeholders on the proposed project
Performance Standard 8
Cultural Heritage

April 30, 2006

- Implement additional programs, as appropriate, to promote and enhance the conservation aims of the protected area

Project’s Use of Cultural Heritage

11. Where a project proposes to use the cultural resources, knowledge, innovations, or practices of local communities embodying traditional lifestyles for commercial purposes, the client will inform these communities of: (i) their rights under national law; (ii) the scope and nature of the proposed commercial development; and (iii) the potential consequences of such development. The client will not proceed with such commercialization unless it: (i) enters into a good faith negotiation with the affected local communities embodying traditional lifestyles; (ii) documents their informed participation and the successful outcome of the negotiation; and (iii) provides for fair and equitable sharing of benefits from commercialization of such knowledge, innovation, or practice, consistent with their customs and traditions.