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Developers Gold Standard version two

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History of the document

Version	Date	Nature of revision(s)
2.0	01 August 2008	Launch Gold Standard Version 2.0
2.1	01 July 2009	First Upgrade of Gold Standard Version 2.0

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Tricorona is a world leader in CDM project development and CER trading. Tricorona offers technical and financial support to all project developers following the CDM or the Gold Standard route. Tricorona also guarantees to purchase all Gold Standard credits generated for up to 21 years of a projects life.

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Ecofys is an internationally established consulting firm in the area of renewable energy and energy conservation. Ecofys has an expert team working on Kyoto compliance (CDM and JI) and voluntary carbon markets. Ecofys supported the registration of eight projects with the UNFCCC and/or the Gold Standard; about twenty more are in the pipeline. Ecofys lead the consortium developing the upgrade of the Gold Standard from version 1 to version 2. The other consortium partners consisted of TÜV-SÜD and Field.

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Chapter 0 How to Use

0.1 Introducing the Requirements

Hereby we present the revised "Gold Standard Requirements". This document is part of Gold Standard version 2.1 and replaces Gold Standard version 2.0 in setting out an updated version of the principles and rules by which Gold Standard projects are carried out.

0.2 Reason for the upgrade of the Gold Standard

With the coming of age of the United Nations Framework Convention on Climate Change (UNFCCC) and the voluntary carbon market, the Gold Standard is also growing in the public eye. After the establishment of the foundation in 2003, the Gold Standard has undergone continuous growth, with many more projects seeking certification year by year.

The number of users and projects has not only increased, but also diversified. The secretariat has been established and many new non-governmental organisations (NGO) have joined the rank of supporting NGOs. In the first quarter of 2008 the Gold Standard Registry was introduced. This registry provides account holders with a system that tracks all certified projects, and enables trading of Gold Standard Voluntary Emissions Reduction credits (GS VER) around the world.

We are pleased to introduce Gold Standard Version 2.1, which augments and improves Gold Standard Version 2.0. Affording those who employ Version 2.0 additional clarity and flexibility, Version 2.1 incorporates recent decisions of the Gold Standard Technical Advisory Committee, periodic rule updates since the launch of Version 2.0, a new fee structure and feedback from the market. Version 2.1 is available for use immediately and project applicants currently using Version 2.0 may choose to implement part or all of the upgrades available in Version 2.1, including the new Share of Proceeds fee structure.

All projects applying under the regular project cycle that have not submitted the complete LSC report (see Gold Standard Toolkit, Sections 2.6 & 2.9) and all projects applying under the retroactive project cycle that have not submitted the complete documentation required for a pre-feasibility assessment (see Gold Standard Toolkit, Table 2.9) and have not paid the pre-feasibility assessment fee by August 1, 2009, will be required to employ the entirety of Version 2.1.

We believe that Version 2.1 is a smart, practical tool that assists the Gold Standard community in furthering the Gold Standard's mission to create markets for quality greenhouse gas reductions that emphasize sustainable development and minimize negative local impacts.

0.3 Validity of previous Gold Standard versions

Version 2.0 has been valid since August 1, 2008. There was a grace period of one month for the use of Version 1. This means that projects that requested the Gold

Standard applicant status by uploading an Initial Stakeholder Consultation report or applied for retroactive registration before September 1, 2008 will still be able to use Version 1. The Gold Standard Version 1 and all corresponding documentation¹ remain applicable to GSv1 projects but expired after September 1, 2008 for new project applicants.

Version 2.1 becomes effective on July 1, 2009 and is available for immediate use. This means that projects that request the Gold Standard applicant status by uploading a Local Stakeholder Consultation report or that apply for retroactive registration by uploading the required documentation and paying the pre-feasibility assessment fee before August 1, 2009 will still be able to use Version 2.0. Upgrading to GSv2.1 is possible at anytime as long as all of the requirements are met.

0.4 Development of the Version 2.1 upgrade

The Gold Standard Version 2.0 was developed by Ecofys² in cooperation with TÜV-SÜD³ and FIELD⁴ under the supervision of the Gold Standard Secretariat and Technical Advisory Committee. The Gold Standard rules are, where possible, based on the UNFCCC regulations to avoid extra work for project proponents who combine schemes. If a Gold Standard process is properly planned and streamlined alongside the UNFCCC CDM or JI process, the project timeline should not be seriously affected.

The focus during the development of the Version 2.0 update was to develop rules and instructions that would be easy to understand, use and update. The Gold Standard Version 2.1 is the first revision of the Gold Standard rules since the release of GSv2.0. Version 2.1 includes all recent decisions affecting the various Gold Standard rules and the valuable and practical feedback received from stakeholders since the release of Version 2.0.

Like Version 2.0, Version 2.1 implements the Gold Standard's mission without imposing a heavy administrative burden on its users. The Gold Standard rules are, where possible, based on the UNFCCC regulations to avoid extra work for project proponents who combine schemes. If a Gold Standard process is properly planned

The Gold Standard manual for CDM project developers

¹ Gold Standard Version 1 manuals:

[■] The Gold Standard Voluntary Emission Reductions (VERs) manual for project developers

The Gold Standard Validation and Verification manual for CDM projects

The Gold Standard Validation and Verification manual for Voluntary offset projects

²Ecofys Energy and Climate Strategies: Edwin Dalenoord (e.dalenoord@ecofys.com) and Claudia Doets (c.doets@ecofys.com) / www.ecofys.com

³ TÜV-SÜD "Climate and Energy": Javier Castro (javier.castro@tuev-sued.de) / www.tuevsued.de/climatechange

⁴ FIELD Climate Change & Energy Programme: M.J. Mace (<u>mj.mace@field.org.uk</u>) / www.field.org.uk

and streamlined alongside the UNFCCC CDM or JI process, no extra time should be required.

0.5 Documents of Gold Standard version 2

The Gold Standard version 2.1 is for multiple users: project proponents, validators, and verifiers as well as other carbon market actors. The Gold Standard documentation consists of two main parts:

The Gold Standard Requirements ('Requirements'), present the fundamental principles and the rules of Gold Standard certification in a concise way. The Requirements provide an "at a glance" overview of the criteria for validators and project developers. (This is the document you are reading now.)

The **Gold Standard Toolkit** ('Toolkit'), describes the project cycle and provides examples and detailed instructions on the use of the Gold Standard. The Toolkit comes with fixed templates which have to be used to report information being passed between project proponents, validators, verifiers and the Gold Standard. (This document can also be downloaded from the Gold Standard website.)

0.6 How to use the Requirements and Toolkit

The Requirements and Toolkit are intended for different groups of users, as detailed in Table 0.1. Animal icons correspond to different users. Project proponents should also define project category and scale.

Table 0.1

Validators/ Verifiers	Gold Standard Secretariat and		Project propo	onents	
DOE/AIE	Technical Advisory Committee	Туре	Scale		
			Large/ Small*	Micro**	Programme of Activities
₹	0	CDM		-	
		JI		-	-
		VER	(7	9

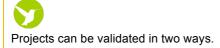
^{*} Note there are specific guidelines and rules for small-scale projects. The threshold for large- and small-scale projects can be found under section 1.2 of the Toolkit.

Animal icons serve to identify the user through their respective GS process step by step. Where exceptions occur and rules are not applicable to all the title animals, the animal(s) for which the rule is valid is/are presented directly with the rule. See example in Table 0.2.

Table 0.2

Examples from the Toolkit	Explanation		
Chapter 1: Plan:			
Error!	Chapter 1 is applicable to all project proponents		
Reference source not found.			
3.3 Upload validation workplan:			
To increase the transparency of the validation	Section 3.3 is applicable to DOEs and AIEs only		
process, you must prepare a validation workplan.			
In the text of 3.1 Select Designated Operational	The specific information in section 3.1 is applicable		
Entity (DOE) or Accredited Independent Entity (AIE):	to micro-scale project proponents only		

^{**} Gold Standard micro-scale projects can claim emission reductions under 5,000 tCO2 equivalent per annum.



The animals have been chosen based on the types of projects they represent.

The herd of buffalo represents the The: buffalo, represents the CDM. CDM programme of activities. The bear represents the JI project. pelican represents voluntary market projects. The hummingbird represents voluntary micro projects. The swarm of birds represents voluntary market programme of activities projects of any scale. The fox represents the independent auditors (DOE and AIE). The owl represents the Gold Standard secretariat together with its Technical Advisory Committee (TAC).

References from the Requirements to the Toolkit are made by stating T plus the section number. For example T. 4.2.1 would refer to Toolkit Chapter 4 section 4.2.1.

After reading this "How to Use" section, proceed with the Requirements and the Toolkit.

See Table 0.3 for the fixed **templates** and where to find them. These fixed templates have to be used to report information being passed between project proponents, validators, verifiers and the Gold Standard.

Table 0.3

Template	Description	Location
Gold Standard Passport	The document presents all GS specific, required information that is not already covered in the PDD and is required for registration under the Gold Standard.	Annex R to the Toolkit
Local Stakeholder Consultation Report	The Document that describes the outcomes of your local stakeholder consultation, including the meeting.	Annex Q to the Toolkit
ODA declaration	The declaration by which the Project Owner states that the project has not directly or indirectly received or benefited from official development assistance on the condition that the credits are transferred to the donor country of the assistance.	Annex D to the Toolkit
Sustainable development matrix	The matrix in which you explain the relevance of each sustainable development indicator in the context of your project and how you score them, and where you provide appropriate sources of information.	Annex I to the Toolkit
Sustainability Monitoring Plan - table	This table needs to be used to describe the monitoring of the relevant indicators and corresponding parameters of your project. Note there is no template for the entire sustainability monitoring plan, only for the monitoring table.	Annex I to the Toolkit
Terms & Conditions	This document needs to be signed by the project proponent before registration in order to guarantee the project is committed to the lawful use of the name and brand Gold Standard.	Annex M to the Toolkit
Cover Letter	This document needs to be signed by the project proponents before registration in order to guarantee that the project has met all preconditions related to Gold Standard certification and to clarify the modalities of communications and the issuance process.	Annex S to the Toolkit
Emissions Reduction Acquisition Agreement (CDM)	This agreement governs the Gold Standard's acquisition of CERs that will be generated by a Project in the amount equal to Gold Standard VERs awarded prior to registration.	Annex O to the Toolkit
Emissions Reduction Acquisition Agreement (JI)	This agreement governs the Gold Standard's acquisition of ERUs that will be generated by a Project in the amount equal to Gold Standard VERs awarded prior to registration.	Annex P to the Toolkit

If you have any questions or recommendations while reading the Requirements or Toolkit please do not hesitate to contact the Gold Standard Foundation to share your view.5

⁵ Please e-mail to: info@cdmgoldstandard.org

Chapter 1 **Principles**

Fundamental Principles of the Gold Standard Certification Scheme

Every Gold Standard project faces a different set of circumstances and conditions, rendering the application of a common set of rules challenging. This section briefly outlines the principles that underpin the Gold Standard and steer its design and ultimately the approval or rejection of projects.

Taking a step back, the purpose of the Gold Standard is to encourage innovation, provide legitimacy, and enable pragmatism in the compliance and voluntary market for the technologies within scope. Keeping these goals in balance is achieved through participatory and bottom up processes; a conservative approach; reliance on integrated design; and a commitment to verifiable information and transparency.

The key principle is that of using a bottom-up and integrated approach to project design. The Gold Standard assumes a world where imperfect information and unforeseen consequences are the norm. In order to reduce the risk of unwanted secondary effects in the carbon market, the Gold Standard requires an extensive stakeholder consultation where the community defines the most important indicators of social, economic and environmental success.

The Gold Standard tools, i.e. the sustainable development matrix, the stakeholder consultation guidelines, and the monitoring plan requirements are manifestations of the overall philosophy that project success and risks must be defined in a participatory process so as to reduce the chances that important project impacts will be overlooked.

Because The Gold Standard recognises that complete information is impossible it endorses the principles of transparency and a conservative approach. Where accuracy is compromised, the Gold Standard relies on conservative choices that are well-documented and traceable.

Cultural conditions vary, languages vary and the definition of "community" is dynamic - every project happens under unique circumstances. Thus, when in doubt, simply demonstrate that sincere and best efforts were made to apply the Gold Standard tools in full while at the same time apply transparent and reproducible pragmatism to the final decisions related to the project.

Legitimate reasons to deviate from the rules occur. Pragmatic adaptations to the Gold Standard rules are acceptable provided that the project proponent provides a transparent, objectively verifiable explanation that adheres to the other principles mentioned previously.

The third-party checks and the ultimate reviews by the Gold Standard are there to make sure the fundamental principles of the Gold Standard are followed and

documented to the best extent possible, using existing sources wherever possible to limit the need for additional efforts unless quality of the information is insufficient.

Ultimately, The Gold Standard aims to add value to projects for all involved and the Gold Standard requirements reflect the best-available process to achieve this in the opinion of the Gold Standard constituency.

The Gold Standard constantly strives to improve and streamline its criteria without ever compromising on the objective of only certifying premium quality emission reductions.

Please note that the Gold Standard certification is there to highlight the best of the compliance market and to legitimize real efforts in the voluntary market. However, the Gold Standard is additional to and independent of the CDM. Application of the Gold Standard does not in any way reflect back on an application to the CDM Executive Board.

Chapter 2 Rules

I. **APPLICABLE RULES**

I.a. **UNFCCC** rules

I.a.1. Unless otherwise indicated within the Gold Standard documentation, all projects submitted to the Gold Standard for certification must be consistent with applicable UNFCCC rules for Clean Development Mechanism (CDM) or Joint Implementation (JI) projects, as periodically updated.

l.b. **Gold Standard rules**

- I.b.1. All Gold Standard projects shall be consistent with applicable *Gold* Standard documentation. Gold Standard documentation refers to the: Gold Standard Requirements; Gold Standard Toolkit and its annexes, including its annexed Gold Standard Terms & Conditions, templates and Cover Letter; Gold Standard Registry Terms of Use; Gold Standard VER Additionality Tools; and Gold Standard VER Methodologies.
- I.b.2. For purposes of these Requirements, references beginning with the letter T (e.g., 'Section T.1.2.a') are references to sections of the Gold Standard Toolkit.
- I.C. Transition from Gold Standard Version 1 (GSv1) to Gold Standard **Version 2.1 (GSv2.1)**
- GSv1 expiration. Gold Standard Version 1 and all corresponding I.c.1. documentation remains applicable to all projects that applied under GSv1 rules and expired on August 1, 2008 for new applicants.
- I.c.2. GSv2.0 expiration. Gold Standard Version 2.0 and all corresponding documentation remains applicable to all projects that, on or before August 1, 2009, request the Gold Standard applicant status by uploading a Local Stakeholder Consultation report or applying for retroactive registration.
- I.c.3. GSv2.1 commencement.
- I.c.3.1. New project applicants that do not meet the requirements of Rule I.c.2 are required to follow Gold Standard Version 2.1.
- I.c.3.2. Gold Standard Version 2.1 documentation shall be effective immediately for those Version 2.0 projects that wish to upgrade to Version 2.1. A Version 2.0 project may upgrade to Version 2.1 at any

time as long as it can demonstrate compliance with the revised requirements.

I.c.4. Grace Period.

- I.c.4.1. Project proponents that requested *Gold Standard* applicant status by uploading a Local Stakeholder Consultation Report before 1 September 2008 shall be permitted to apply under Gold Standard version 1 if they so choose.
- I.c.4.2. Project Proponents that applied for retroactive registration by submitting the required project documentation before 1 September 2008 shall be permitted to apply under Gold Standard version 1 if they so choose.
- I.c.4.3. Project proponents that requested Gold Standard applicant status by uploading a Local Stakeholder Consultation Report before 1 August 2009 shall be permitted to apply under Gold Standard version 2.0 if they so choose.
- I.c.4.4. Project Proponents that applied for retroactive registration by submitting the required project documentation before 1 August 2009 shall be permitted to apply under Gold Standard version 2.0 if they so choose.

II. **DEFINITIONS**

'Accredited Independent Entity (AIE)' means an entity responsible for determining whether emission reductions resulting from a JI project meet the relevant requirements of Article 6 of the Kyoto Protocol and the JI guidelines.

'Annex I Parties' means industrialized countries that have commitments to reduce greenhouse gas emissions under the UNFCCC.

'Baseline' means the amount of greenhouse gas emissions that would be produced in the absence of the carbon credit project, also known as the 'Business as usual' scenario, which forms the basis for calculating a project's emissions reductions and helps determine additionality.

'Certified Emission Reduction (CER)' means a carbon credit generated by a CDM project that is equal to one metric tonne of CO₂ equivalent.

'Certification' means the written assurance by the designated operational entity that, during a specified time period, a project activity achieved the reductions in anthropogenic emissions by sources of greenhouse gases (GHG) as verified.

'Clean Development Mechanism (CDM)' means the mechanism established under Article 12 of the UNFCCC Kyoto Protocol to assist industrialised countries (Annex I Parties) in achieving compliance with their quantified emission limitation and reduction commitments under the Protocol, and assist developing countries (non-Annex I Parties) in achieving sustainable development, by recognizing emission reduction activities undertaken in non-Annex I Parties that generate Certified Emission Reductions (CERs) units against Annex I Party obligations.

'CDM Programme of Activities (CPA)' means a CDM project activity under a programme of activities. A CPA is a single, or a set of interrelated measure(s), to reduce GHG emissions or result in net anthropogenic greenhouse gas removals by sinks, applied within a designated area defined in the baseline methodology.

'CPA VER-equivalent' means for purposes of these Requirements a project activity under a voluntary programme of activities.

'Designated Operational Entity' (DOE)' means a private company responsible for validating a project. Designated Operational Entities (DOEs) are firms that have been accredited by the United Nations as competent project evaluators. They validate that an offset project is designed in a credible way, and they control the projects themselves to make sure that the carbon emission reduction has actually been achieved

'Designated National Authority (DNA)' means the host country authority entitled to issue a letter of approval for a CDM project.

'Do No Harm Assessment' means the assessment conducted by the Project Proponent of the risk that the proposed project activity might result in negative environmental, social and/or economic impacts, which uses a series of safeguarding principles.

'Emissions Reduction Unit (ERU)' means a carbon credit unit generated by a JI project that is equal to one metric tonne of CO₂ equivalent.

'Gold Standard crediting period' means the period of time for which Gold Standard project activities generate emission reductions that are eligible for crediting under the Gold Standard.

'Gold Standard documentation' means the Gold Standard Requirements, the Gold Standard Toolkit, including its annexed Gold Standard Terms & Conditions. templates and Cover Letter, the Gold Standard Registry Terms of Use, the Gold Standard VER Additionality Tools, and the Gold Standard VER Methodologies.

'Gold Standard Passport' means the document to be completed by all Gold Standard Project Proponents that presents all information required for Gold Standard registration on top of the information provided in the Project Design Document (PDD).

'Gold Standard Supporter NGOs' means the group of non-governmental organisations that have formally declared that they subscribe to Gold Standard principles.

'Gold Standard VER methodology' means a methodology composed of both:

- a Baseline methodology, defined as the means to estimate the emissions that would have been created in the most plausible alternative scenario to the implementation of the project activity (called the 'baseline scenario'); and
- a Monitoring methodology, defined as the method used by project participants (ii) for the collection and archiving of all relevant data necessary for the implementation of the monitoring plan.

'Green or White Certificates' mean certificates verifying that electricity has been generated using renewable energy or verifying that energy has been saved through energy efficiency measures respectively.

'Host country' means the country in which the project activity takes place.

'Joint Implementation (JI)' means the mechanism established under Article 6 of the UNFCCC Kyoto Protocol to assist industrialised countries in achieving compliance with their quantified emission limitation and reduction commitments under the Protocol and that generates Emission Reduction Units (ERUs).

"Non-Annex I countries" means all countries not listed in Annex I of the UNFCCC (which Annex sets out a list of industrialised countries), among which are all developing countries.

'Official Development Assistance (ODA)' means financial flows to developing countries and multilateral institutions, provided by government agencies, whose main objective is the economic development and welfare of developing countries and that are concessional in character, conveying a grant amount of at least 25%. For a full definition see T.1.2.e.

'Pre-CDM VERs' means Gold Standard VERs issued to CDM projects for a monitoring period that occurred before registration by the UNFCCC.

'Pre-JI VERs' means Gold Standard VERs issued to JI projects for a monitoring period that occurred before registration by the UNFCCC.

'Pre-feasibility Assessment' means the step required to assess whether a proposed retroactive project activity complies with Gold Standard criteria and can potentially apply for registration under the Gold Standard.

'Programme of Activities (PoA)' means a set of interrelated measures to reduce GHG emissions or result in net anthropogenic greenhouse gas removals by sinks, applied within a designated area defined in the baseline methodology.

'Project Applicant' means a Project Proponent wishing to use the Gold Standard Brand for marketing a specific project prior to registration.

'Project Design Document (PDD)' means the document required for CDM or JI registration within the UNFCCC and Gold Standard VER process that describes an emission reduction project in detail and explains how the project meets validation requirements.

Project participant' means (a) a Party providing a written approval for a project activity, (b) a private and/or public entity authorized by a Party providing a written approval to participate in a project activity, or (c) for purposes of Gold Standard VER projects, any entity or person that is responsible for, or is working closely with the Project Proponent to carry out, the project activities. Project participants shall be collectively represented by the Project Proponent.

'Project Proponent' means the entity or person submitting a project to the Gold Standard for registration and crediting on behalf of project participants.

'Proposed project activity' means the activity for which Gold Standard crediting is sought.

'Regular Project Cycle' means the project cycle that applies to projects applying for Gold Standard registration (as defined under time of first submission) before the start date of construction or implementation.

'Retroactive crediting' means the crediting of emission reductions that have occurred prior to the date of Gold Standard registration

"Retroactive registration" means registration of a project activity that is already operational or under construction at the time of first submission, for the crediting of emission reductions realised after the date of registration.

'Safeguarding principles' mean the list of eleven principles to be considered in conducting the 'Do No Harm' Assessment under the Gold Standard's Sustainability Assessment.

- 'Share of Proceeds' means, for a project applying under the regular project cycle that has not submitted the complete Local Stakeholder Consultation Report (see Gold Standard Toolkit, sections 2.6 & 2.9) by August 1, 2009, or for a project applying under the retroactive project cycle that has not submitted the complete documentation required for a pre-feasibility assessment (see Gold Standard Toolkit, Table 2.9) and has not paid the pre-feasibility assessment fee by August 1 2009, the mandatory transfer and delivery of 2% of all Voluntary Emission Reduction credits issued or 1.5% of all Certified Emissions Reduction credits labeled, or the equivalent substitution of any other Gold Standard VER or CER, respectively, to the Gold Standard Foundation in lieu of the fixed cash registration and issuance fees.
- 'Standard UNFCCC crediting period' means the period of time for which CDM or JI project activities generate emission reductions that are eligible to claim credits under UNFCCC rules. Under the UNFCCC rules, the crediting period is either a 7-year period that can be renewed twice, for a total of 21 years, or a one-off 10-year period. For Gold Standard registration, where a 7-year period is chosen and renewed, the baseline and assessment of sustainability indicators must be renewed and revalidated after each 7-year period.
- "Start date of construction or implementation" means the start of any activity for infrastructure, buildings or installation of hardware covered by the project budget in the vicinity of the location of the project.
- 'State' means, for purposes of these Requirements, a sub-national administrative unit with a cap on greenhouse gas emissions.
- "Sustainability Monitoring Plan" means the plan established to monitor the impact of the project on sustainable development under the Gold Standard's Sustainability Assessment.
- 'Time of first submission' means submission of the Local Stakeholder Consultation Report for projects proceeding under the regular project cycle, and submission of the required Gold Standard project activity documentation for a *Pre-Feasibility* Assessment and payment of the applicable fee under the retroactive project cycle.
- "Validation" means an independent evaluation by a Designated Operational Entity or Accredited Independent Entity (or an internal evaluation by the Gold Standard in the case of a micro-scale project) that a project fulfils Gold Standard validation requirements.
- 'Verification' means the periodic independent review and ex post determination by a Designated Operational Entity of monitored reductions in anthropogenic emissions by sources of greenhouse gases (GHG) that have occurred as a result of a registered project activity during the verification period.

"VER-POA-DD" means a design document for a voluntary Programme of Activities.

'Voluntary Emission Reduction (VER)' means a unit resulting from the certification of a voluntary offset project.

Please see the UNFCCC Glossary for further definitions, at http://cdm.unfccc.int/Reference/Guidclarif/glos_CDM_v03.pdf

III. PROJECT ELIGIBILITY CRITERIA

III.a. General eligibility requirements

- III a 1 General requirements. All Gold Standard projects must be additional, contribute to sustainable development and result in real, measurable and verifiable permanent emission reductions.
- III.a.2. **Previous announcement statement.** Project activities are NOT eligible for registration or crediting under the Gold Standard if an announcement has been made previously of the project going ahead without the revenues from carbon credits, unless the project has subsequently been cancelled or the design has been significantly revised. Project Proponents shall provide a pre-announcement statement in the Gold Standard Passport, attesting that no such previous announcement has been made. The Project Proponent shall be subject to the sanctions described in Section 10 of the Terms and Conditions for any material misrepresentations in the preannouncement statement.

III.b. Eligible project activity location

- III.b.1. Gold Standard CDM host country. Gold Standard CDM project activities must be located in a non-Annex I country, as defined by the UNFCCC (see section T.1.2.b for references).
- III.b.2. Gold Standard JI host country. Gold Standard JI project activities must be located in an Annex I country with a commitment inscribed in Annex B, as defined by the UNFCCC (see section T.1.2.b for references).
- III.b.3. Gold Standard VER host country or state. Gold Standard VER project activities may be located in any host country or state. However, where host countries or states have caps on GHG emissions, projects shall only be eligible if the Project Proponent has provided the Gold Standard Foundation with satisfactory assurances

that an equivalent amount of allowances will be retired to back-up the GS VERs issued. Any AAUs may be retired for this purpose. Gold Standard credits will not be issued prior to confirmation by the relevant local authorities that an equivalent amount of allowances has been retired (see section T.1.2.b for references).

III.b.4. Gold Standard VER host country or state – post-registration institution of caps on GHG emissions. Projects that have been registered in a given host country or state prior to that country or state's adoption or implementation of a cap on relevant greenhouse gas emissions shall be required to retire allowances or otherdenominated units reflecting emission reductions to back-up issued VERs from the date any new cap is enforced.

III.c. Eligible project activity gases

- III.c.1. Eligible gases. Only Carbon Dioxide (CO₂), Methane (CH₄) and/or Nitrous Oxide (N₂O) are eligible for Gold Standard crediting, provided project activities comply with Gold Standard eligibility criteria.
- III.c.2. Project activities involving both eligible and ineligible gases. Project activities involving the reduction of both eligible and noneligible greenhouse gases shall be eligible under Gold Standard for the crediting of emission reductions associated with eligible gases only.

III.d. Eligible project types

- III.d.1. Eligible project types. Only two categories of project activities are eligible for Gold Standard registration: Renewable Energy Supply and End-use Energy Efficiency Improvement project activities.
- III.d.2. Renewable Energy Supply. This category of project activities is defined as the generation and delivery of energy services (e.g. mechanical work, electricity, heat) from non-fossil and non-depletable⁶ energy sources. See Toolkit Annex C for additional eligibility criteria applied to specific types of project activities.
- III.d.3. End-Use Energy Efficiency Improvement. This category of project activities is defined as activities that reduce the amount of energy required for delivering or producing non-energy physical goods or

⁶ Although making use of a depletable source, landfill gas projects are eligible under the Gold Standard.

services. See Toolkit Annex C for additional eligibility criteria applied to specific types of project activities.

- III.d.4. **Specific additional eligibility criteria.** Gold Standard project activities in the above two categories must additionally comply with the specific eligibility criteria set out in Annex C of the Gold Standard Toolkit.
- III.d.5. **Project activities involving both eligible and ineligible project types.** Unless otherwise specified in the Gold Standard
 documentation, and in particular in the list of additional eligibility
 criteria provided in Annex C of the Toolkit, activities making use of a
 mix of renewable and non-renewable energy sources shall be eligible
 to claim credits for those emission reductions that are associated with
 the share of renewable energy sources in the total energy service
 delivered.
- III.d.6. **Bundled project activities.** Where project activities are submitted together for Gold Standard registration within a bundle of activities, each project activity shall individually be in compliance with the Gold Standard eligibility criteria. Eligibility criteria with regards to the scale of the project (see III.e.1 and III.e.2) shall apply to the bundle as a whole and not to the individual project activities.
- III.d.7. **Programme of Activities.** Where a group of project activities is submitted together for Gold Standard registration within a Programme of Activities, each of these activities must be in compliance with the Gold Standard eligibility criteria. Micro-scale project activities cannot apply under a Programme of Activities.
- III.e. Eligible project scale
- III.e.1. **Gold Standard CDM and JI project activities.** Gold Standard CDM or JI project activities may be 'large-scale' or 'small-scale' project activities, as defined in accordance with UNFCCC rules and as explained in section T.1.2.a.
- III.e.2. **Gold Standard VER project activities.** Gold Standard VER project activities may be 'large-scale', 'small-scale' or 'micro-scale' project activities.
 - III.e.2.1. 'Large-scale' and 'small-scale' project activities are defined in accordance with UNFCCC rules, as explained in section T.1.2.a.

- III.e.2.2. 'Micro-scale' project activities are those project activities associated with annual emission reductions of less than 5,000 tCO₂eq in each year covered by the Gold Standard crediting period.
- III.e.3. Annual emission reductions in excess of selected project scale. Where the maximum level of allowable annual emission reductions for a small-scale or micro-scale project has been exceeded, that project shall only be eligible for Gold Standard CERs, ERUs or VERs up to the maximum number of allowable credits under that project scale per annum. No GS VERs can be claimed for emission reductions generated over and above what is credited under a small-scale CDM or JI project.
- III.e.4. Annual emission reductions for elements not covered by a CDM project activity. GS VERs may be claimed for separate project elements not covered by a CDM project activity as long as they are validated separately as a VER project activity. See T.4.11.
- III.f. Eligible methodologies for project activities
- III.f.1. **CDM and JI project activities.** CDM and JI project activities must use an approved UNFCCC CDM methodology to be eligible for Gold Standard registration (see section T.2.2 for applicable methodologies). All Gold Standard project activity documentation must apply the most recent version of this methodology available at the time of first submission of the project activity for Gold Standard registration.
- III.f.2. **VER project activities.** VER project activities must use <u>either</u> an approved UNFCCC CDM methodology or a GS VER methodology to be eligible for Gold Standard registration (see section T.2.2 for applicable methodologies). All project activity documentation submitted to the Gold Standard must apply the most recent version of the selected methodology available at the time of first submission of the project activity for Gold Standard registration. This methodology and version may be used by the project activity until it is registered under the Gold Standard as long as the project activity is submitted for validation within 3 months after the time of first submission for Gold Standard registration.
- III.f.3. Bundle. A bundle of micro-scale project activities making use of different methodologies may be submitted within the same PDD. CDM rules apply for small-scale projects.

- III.f.4. Voluntary Programme of Activities. VER CPAs may use different methodologies under the same VER PoA.
- III.f.5. Baseline methodology and conservativeness. Unless there is a convincing case for an alternative choice of baseline methodology, Project Proponents must use the approved methodology, and the option within this methodology, that results in the lowest baseline emissions. Guidelines are provided in section T.2.2.
- III.f.6. Proposed New Gold Standard VER methodologies. Project proponents submitting a new VER methodology to the Gold Standard Foundation for approval shall follow the procedures provided in section T.5.1.
- III.g. Ineligible project activity finance
- III.g.1. **ODA Support.** Official Development Assistance (ODA) support for any project activity located in a country named by the OECD Development Assistance Committee's ODA recipient list will render that project activity ineligible for carbon crediting under the Gold Standard where the ODA is provided under the condition that the credits generated by the project activity will be transferred, either directly or indirectly, to the donor country providing ODA support. ODA is defined in section T.1.2.e.
- III.g.2. **ODA Declaration Form.** All Project Applicants applying for project activities located in a country named by the OECD Development Assistance Committee's ODA recipient list must sign and submit the ODA Declaration Form provided in Annex D of the Toolkit with the Project Design Document in connection with validation.
- III.h. Relationship between GS CDM/JI submissions and GS VER submissions
- III.h.1. Parallel submissions to the Gold Standard CDM/JI and VER streams. A project activity may be submitted for registration to both the Gold Standard CDM/JI stream and the Gold Standard VER stream in parallel.
 - III.h.1.1. If the proposed CDM/JI project activity is successfully registered under the UNFCCC, the Gold Standard VER project activity shall be cancelled.
 - III.h.1.2. If the proposed CDM/JI project activity is rejected by the UNFCCC, in order to continue registration of the project activity under the GS VER stream the project proponent must apply for a Pre-

feasibility Assessment in accordance with the procedure provided in section T.2.5.

III.h.1.3. The Gold Standard VER project activity shall only be made public and be registered after an official communication with the UNFCCC on rejection of the project has been submitted by the Project Proponent to the Gold Standard Foundation, or after the Project Proponent has formally requested that the Gold Standard cancel registration under the GS CDM/JI stream for the project activity.

III.h.2. Gold Standard VER submission after UNFCCC rejection.

Following the rejection of a project activity by the UNFCCC due to the inapplicability of the methodology considered, a Project Proponent may apply for Gold Standard registration under the VER stream. This process is initiated through application for a *Pre-feasibility assessment* in accordance with the procedure provided in section T.2.5, if and after a revised methodology has been submitted to and approved by the Gold Standard as a Gold Standard VER methodology.

III.h.3. Upgrading GS VERs to GS CERs/ERUs during a crediting period. A Project Proponent may seek to upgrade a Gold Standard VER project activity to a Gold Standard CDM/JI project activity at any time

during the crediting period with respect to future emission reductions, provided the Project Proponent either applies under the Gold Standard CDM/JI stream before any GS VERs have been issued, or enters into an agreement with the Gold Standard Foundation according to which the project applicant commits to surrender to the Gold Standard Foundation, for immediate retirement, CERs or ERUs that will be issued in respect of GHG Reductions generated by the Project in an amount equal to VERs already issued. The agreement shall make use of the 'Gold Standard CDM Emission Reduction Acquisition Agreement' template or the 'Gold Standard JI Emission Reduction Acquisition Agreement' template provided as Annex O and Annex P in the Gold Standard Toolkit.

III.i. Project activity involvement in other certification or emissions trading schemes

III.i.1. Upgrading VERs to GS VERs. VER project activities registered, or to be registered, under another voluntary carbon crediting scheme may seek to upgrade a VER project activity to a GS VER project activity at any time during the crediting period with respect to future emission reductions, provided proof of the following:

- III.i.1.1. The project activity opts out from the other voluntary project and the emission reductions of a given vintage are claimed only once, under one single scheme; and
- III.i.1.2. The total duration of the crediting period does not exceed the *standard UNFCCC crediting period* (i.e. 10 years, or 7 years renewable a maximum of twice for 21 years in total) when all carbon credits sought by the Project Proponents are aggregated, regardless of the various carbon standards considered (see V.a.5).
- III.i.1.3. The project proponent opts in for Gold Standard by delivering the full set of GS specific project documentation, or the project documentation provided under the other voluntary scheme together with a report highlighting and discussing the gaps between the requirements of the other voluntary scheme and the Gold Standard requirements ("Gap Analysis Report"). This report shall be validated by a DOE/AIE in accordance with the Gold Standard validation requirements. See also Toolkit, Chapter 3.
- III.i.2. **Certificate trading schemes.** Project activities claiming Green or White Certificates, or equivalent certificates, shall NOT be eligible for Gold Standard registration unless Project Proponents provide a clear and convincing demonstration that no double counting would arise from the issuance of Gold Standard carbon credits.
- III.i.3. European Union Greenhouse Gas Emissions Trading Scheme (EU ETS). Project activities involving facilities under the EU ETS shall NOT be eligible for Gold Standard registration unless the Project Proponent has provided the Gold Standard Foundation with satisfactory assurances that an equivalent number of allowances under the EU ETS (termed 'EUAs') will be retired to back-up the Gold Standard VERs issued. All EUAs may be used for this purpose. Gold Standard credits will not be issued prior to confirmation by the relevant local authorities that an equivalent number of EUAs have been retired to back-up the Gold Standard credits issued.

IV. PROJECT CYCLE FOR GOLD STANDARD REGISTRATION

IV.a. Registration requirement

IV.a.1. **Requirement of Registration.** Only eligible project activities that have been duly registered with the Gold Standard as GS CDM, GS JI, or GS VER projects and that have complied with all applicable steps set out in the Gold Standard Toolkit are eligible for Gold Standard crediting.

- IV.a.2. Gold Standard Branding. Project Proponents who wish to use the Gold Standard Brand prior to registration should consult the Gold Standard Terms & Conditions, at Annex M to the Gold Standard Toolkit.
- IV.a.3. Retroactive Registration. Project Proponents may seek Gold Standard retroactive registration after the start of construction or implementation, by applying to the Gold Standard for a Pre-feasibility Assessment in accordance with the procedure provided in section T.2.5, which shall, among other things, credibly and transparently demonstrate that the project satisfies Gold Standard criteria for additionality. The pre-feasibility assessment is initiated upon the payment of a fee (see fee schedule in Toolkit, Annex L). A prefeasibility assessment must be conducted for each one of the retroactive CPAs added to a Programme of Activities.

IV.b. Applicable project cycle

- IV.b.1. Regular project cycle. The regular project cycle applies to project activities that apply for Gold Standard registration (time of first submission) before the start date of construction or implementation.
- IV.b.2. Key elements of the regular project cycle. Key elements of the regular project cycle include: project planning, design and reporting (assessment of project eligibility, initial drafting of Project Design Document (PDD), selection of baseline and monitoring methodology, additionality assessment, sustainability assessment and creation of Sustainable Development Matrix and Sustainability Monitoring Plan, Local Stakeholder Consultation, drafting and submission of Stakeholder Consultation Report, project revisions as necessary, stakeholder feedback, and finalisation and submission of Gold Standard Passport and PDD); validation; Gold Standard registration review; project registration; monitoring; reporting; Gold Standard verification review; project verification; Gold Standard certification; and Gold Standard crediting/issuance.
- IV.b.3. Retroactive project cycle. The retroactive project cycle applies to project activities that apply for Gold Standard registration (time of first submission) after the start date of construction or implementation.
- IV.b.4. Key elements of the retroactive project cycle. Key elements of the retroactive project cycle include: project reporting (assessment of project eligibility, initial drafting of Project Design Document (PDD), selection of baseline and monitoring methodology, additionality

assessment, sustainability assessment and creation of Sustainable Development Matrix and Sustainability Monitoring Plan); Gold Standard pre-feasibility assessment; stakeholder feedback; project revisions as necessary; validation; Gold Standard registration review; project registration; monitoring; reporting; Gold Standard verification review; project verification; Gold Standard certification; and Gold Standard crediting/issuance.

٧. **GOLD STANDARD PROJECT CREDITING PERIOD**

V.a. **Crediting Period**

V.a.1. Duration of Gold Standard Crediting Period. Gold Standard project activities that generate emission reductions are eligible to claim credits for no more than a 7-year period that can be renewed twice, for a total of 21 years, or a one-off 10-year period, consistent with the allowable Standard UNFCCC Crediting Period. Where a 7-year renewable period is chosen, the baseline and sustainability assessment must be renewed and revalidated after each 7-year period.

V.a.2. Start of the Gold Standard Crediting Period.

- V.a.2.1. For VER project activities proceeding under the regular project cycle, the start date of the Gold Standard Crediting Period shall be the date of start of operation or a maximum of two years prior to Gold Standard registration, whichever occurs later.
- V.a.2.2. For CDM or JI project activities proceeding under the regular project cycle, the start date of the Gold Standard Crediting Period shall be the date of registration under CDM or JI or a maximum of two years prior to Gold Standard registration, whichever occurs later.
- V.a.2.3. Project activities proceeding under the retroactive project cycle, may be eligible for retroactive crediting for realised emission reductions prior to Gold Standard registration of a maximum period of two years.
- V.a.2.4. The start date of the Gold Standard Crediting Period may be postponed for one year without justification required, or for up to two years if convincing justification is provided.
- V.a.3. Total crediting period. With the exception of projects qualifying under Rule V.a.6.1, the total duration of the crediting period for Gold Standard project activities cannot exceed the duration of the Standard

UNFCCC crediting period, regardless of project cycle and start date. See T.1.2.f.

- V.a.4. Aggregation of crediting periods. Where a Gold Standard project activity has been or is registered under one or more other voluntary carbon standards or certification schemes, the total crediting period under all schemes combined shall not exceed the Gold Standard crediting period when all carbon credits sought by Project Proponents under the Gold Standard and under other standards or schemes are aggregated. Gold Standard status shall immediately be withdrawn from any projects that are found to have violated this requirement and the Gold Standard Foundation reserves its right to pursue remedies in accordance with and pursuant to Section 10 of the Gold Standard Terms & Conditions.
- V.a.5. Gold Standard VERs for project proponents seeking CDM or JI registration ('Pre-CDM VERs' or 'Pre-JI VERs)). Project proponents that are in the process of seeking CDM or JI registration under the UNFCCC are eligible to claim Gold Standard VERs for emissions reductions achieved prior to CDM/JI registration under the following conditions:
- V.a.5.1. Projects can claim Gold Standard pre-CDM VERs for a maximum of one year prior to the start of the CDM crediting period (date of registration under the UNFCCC) provided:
 - 1. The project developer provides proof that the final version of the Project Development Document (PDD) was submitted for CDM validation to the Designated Operating Entity (DOE) and creates a project entry for the pre-CDM VER 'clone' in the Gold Standard Registry prior to 31 December 2009; and
 - 2. The reasons for the mismatch between the start of project operation and the CDM registration date are provided to the DOE and confirmed by the DOE as part of the Verification Report covering the GS VER period.
- V.a.5.2. Projects can claim Gold Standard pre-CDM VERs for a maximum of two years prior to the start of the CDM or JI crediting period (date of registration/determination under UNFCCC) provided the project proponent enters into an agreement with the Gold Standard Foundation according to which the project proponent commits to surrender to the Gold Standard Foundation, for immediate retirement, CERs or ERUs that will be issued in respect of GHG Reductions

generated by the Project during the CDM or JI crediting period in an amount equal to the Pre-CDM VERs or Pre-JI VERs. The agreement shall make use of the 'Gold Standard CDM Emission Reduction Acquisition Agreement' template or the 'Gold Standard JI Emission Reduction Acquisition Agreement' template provided as Annex O and Annex P to the Gold Standard Toolkit, and no delivery is required for a grace period of the initial two years of issuance after CDM registration/JI determination.

V.a.5.3. Until December 31, 2009, Project Proponents may choose between the options outlined in Sections V.a.5.1. and V.a.5.2. Project Proponents must notify the Gold Standard in writing of the chosen approach if the Project Proponent intends to use either of these approaches for projects applying for registration.

VI. **ADDITIONALITY ASSESSMENT**

VI.a. **Additionality Requirement**

VI.a.1. Additionality. All Gold Standard project activities must be demonstrated to be additional, meaning that they shall reduce anthropogenic emissions of greenhouse gases below those that would have occurred in the absence of the registered Gold Standard project activity.

VI.b. **Gold Standard CDM and JI project activities**

- VI.b.1. **Additionality tools.** Gold Standard CDM and JI project activities, of whatever scale and type, are required to use a UNFCCC-approved additionality tool to demonstrate project additionality. Additionality tools currently available are provided in section T.2.3.
- VI.b.2. **Version of tool.** Project Proponents must use the latest version of the additionality tool that is available at the time of first submission to the Gold Standard.

VI.c. Gold Standard VER project activities

- VI.c.1. **Additionality tools.** Gold Standard VER project activities, of whatever scale and type, are required to use either a UNFCCC-approved or a Gold Standard-approved additionality tool to demonstrate project additionality. Additionality tools currently available are provided in section T.2.3.
- VI.c.2. **Version of tool.** Project Proponents must use the latest version of the additionality tool available at the time of first submission to the

Gold Standard. This tool may be used by the project activity until the project it is registered.

VI.c.3. **Proposals for new additionality tools.** Proposals may be made for new Gold Standard VER additionality tools, following the procedures detailed in section T.5.2. The Gold Standard reserves the right to require changes to proposed additionality tools, seek clarification, or reject proposed additionality tools if insufficient progress is made on requested changes.

VII. SUSTAINABILITY ASSESSMENT

VII.a. Projects risks and benefits for sustainable development

- VII.a.1. **Risk of harmful impacts.** All Project Proponents are required to assess the risk that their project activities will have severe negative environmental, social and/or economic impacts through a 'Do No Harm' Assessment, to be completed in the project's Gold Standard Passport. See T.2.4.1.
- VII.a.2. **Sustainable development benefits.** All Project Proponents are required to demonstrate that their project activities will have clear sustainable development benefits through a *Detailed Impact Assessment*, to be completed in the project's Gold Standard Passport. See T.2.4.2.
- VII.a.3. **Monitoring project impacts on sustainable development**. All Project Proponents are required to elaborate a *Sustainability Monitoring Plan* to assist in monitoring the impact of project activities on sustainable development and in verifying that the project has indeed contributed to sustainable development. See T.2.4.3.
- VII.a.4. Local, regional and national Environmental Impact Assessment Requirements. All Projects must fulfill host country requirements on environmental impact assessments at the local, regional and national levels. For micro-scale projects, a declaration must be submitted by the Project Proponent warranting that the project complies with local environmental regulations. See T.2.4.4.
- VII.a.5. **Project rejection on sustainability grounds.** The Gold Standard Foundation reserves the right and shall reject projects that fail to satisfy Gold Standard requirements on sustainability.
- VII.b. 'Do No Harm' Assessment

- VII.b.1. Compliance with safeguarding principles. Gold Standard project activities shall be in compliance with the list of safeguarding principles provided in section T.2.4.1. Project proponents shall assess their project against these safeguarding principles in accordance with the guidelines provided in Annex H.
- VII.b.2. Adaptation and mitigation measures. Project activities that violate or risk violating any of the safeguarding principles shall NOT be eligible for Gold Standard registration unless the design of the project is adapted to restore compliance with these principles or convincing mitigation measures are put in place to ensure the harmful effect will not occur. The Project Proponent is required to ensure that appropriate mitigation measures are implemented and monitored over the crediting period of the project activity.
- VII.b.3. Bundle of project activities. Project proponents shall conduct the 'Do No Harm' Assessment at the project activity level, unless convincing argumentation validated by a DOE is provided as to why this should not be required for the particular bundle.
- VII.b.4. Programme of Activities. Coordinating entities submitting a Programme of Activities for Gold Standard registration shall conduct the 'Do No Harm' Assessment at the CPA-equivalent or VER-CPAequivalent level, unless convincing argumentation validated by a DOE is provided as to why this should not be required for the particular Programme of Activities.
- VII.c. **Detailed Impact Assessment – Sustainable Development Matrix** ('SD Matrix')
- VII.c.1. Benefits to Sustainable Development. All Gold Standard projects must demonstrate clear benefits to sustainable development through completion of a *Detailed Impact Assessment*. See T.2.4.2.
- VII.c.2. Sustainable Development Indicators. Gold Standard project applicants shall assess their project activities against a series of twelve Sustainable Development Indicators in three categories: Environment, Social Development and Economic and Technological Development, in accordance with the guidelines provided in section T.2.4.2 and T.2.6. The results of this assessment are referred to as the 'SD Matrix'. The list of the indicators is provided in Annex I of the Toolkit.
- VII.c.3. Minimum scoring for eligibility. Gold Standard Project Proponents shall score each of the Sustainable Development Indicators either

negative (-1), neutral (0), or positive (+1) in close collaboration with the local stakeholders, and against the baseline situation, i.e. the most likely situation if the project were not implemented. All indicators shall be given the same weight. In order to qualify for Gold Standard registration, project activities must at a minimum contribute positively to two of the three categories and be neutral to the third category. Guidelines are provided in section T.2.4.2 and T.2.6.

- VII.c.4. Reproducibility. The scoring of the Sustainable Development Indicators must be easily reproducible. Scoring shall be supported by convincing argumentation for each indicator, and shall systematically refer to publicly available information sources or to expert opinions. Guidelines are provided in section T.2.4.2 and T.2.6.
- VII.c.5. **Mitigation measures.** Project activities that do not comply with the minimum scoring requirements shall NOT be eligible unless the project design is altered to result in compliance, or mitigation measures are put in place to 'neutralise' some of the indicators scoring negatively. These mitigation measures shall be monitored over the crediting period of the project activity. Guidelines are provided in section T.2.4.2 and T.2.6.
- VII.c.6. In-depth Sustainability Assessment. Where a project's SD Matrix continues to reflect negative scores in comparison to the baseline situation after the Local Stakeholder Consultation, and where no change in design or mitigation measures are planned to be implemented, these indicator(s) shall be subject to a dedicated discussion with local stakeholders on whether a more In-depth Sustainability Assessment must be conducted by a third party on issues related to such indicators. This discussion and any subsequent In-depth Assessment shall be conducted in accordance with the guidelines provided in sections T.2.6.1 and T.2.7.
- VII.c.7. Bundle of project activities. Project proponents shall conduct the Detailed Impact Assessment at the project activity level, unless convincing argumentation validated by a DOE is provided as to why this should not be required for the particular bundle.
- VII.c.8. Programme of Activities. Coordinating entities submitting a Programme of Activities for Gold Standard registration shall conduct the Detailed Impact Assessment at the CDM Programme Activity (CPA) level or VER CPA equivalent level, unless convincing argumentation validated by a DOE is provided as to why this should not be required for the particular Programme of Activities.

VII.d. **Sustainability Monitoring Plan**

- VII.d.1. Monitoring Plan. All Gold Standard Project Proponents must develop a Sustainability Monitoring Plan to monitor the impact of project activities on sustainable development and verify if the project has indeed contributed to sustainable development, in order to assess eligibility for Gold Standard certification. See T.2.4.3.
- VII.d.2. *Monitoring parameters.* Project Proponents shall identify parameters that can be used to properly monitor each non-neutral Sustainable Development Indicator according to section T.2.4.3 and Annex I of the Toolkit. Project Proponents shall monitor these parameters over the crediting period and on a recurrent basis to measure the impact of their Gold Standard project activities on these Sustainable Development Indicators. The monitoring of Sustainable Development Indicators shall be verified for each verification period, as well as during each mandatory Verification site-visit.
- VII.d.3. Non-neutral indicators. All non-neutral indicators shall be monitored.
- VII.d.4. Mitigation and compensation measures. All mitigation and compensation measures put in place to prevent violation or the risk of violating a safeguarding principle of the 'Do No Harm' Assessment or to 'neutralise' a Sustainable Development Indicator shall be monitored.
- VII.d.5. Sustainability Monitoring Plan. Project Proponents shall submit their Sustainability Monitoring Plans to the Gold Standard Foundation, describing how and with what frequency they monitor the monitored parameters and associated indicators on a quantitative and/or qualitative basis, in accordance with the guidelines are provided in section T.2.4.3.

VIII. **GOLD STANDARD PROJECT MANAGEMENT**

VIII.a. **Gold Standard Registry**

VIII.a.1. Gold Standard Registry & Project Administration System. Gold Standard project administration is managed in large part through the Gold Standard Registry & Project Administration System. The functioning of the Gold Standard Registry & Project Administration System is described in the Gold Standard Registry Operating

Procedure. Guidelines on how to use the registry are provided in Annex E of the Toolkit. For further information, see the Gold Standard Registry website at http://goldstandard.apx.com/

VIII.a.2. Opening of approved accounts in the Gold Standard Registry.

- *Project proponents*. Project Proponents seeking to apply VIII.a.2.1. for Gold Standard registration under the CDM, JI or VER streams must open an account in the Gold Standard Registry, in accordance with T.1.4 and Annex E.
- VIII.a.2.2. Validators & Verifiers. Validators and Verifiers must have an approved account before they can validate or verify a Gold Standard project activity.
- VIII.a.2.3. Reviewers. Reviewers must have an approved account before they can review the documentation submitted by a Gold Standard project activity.
- VIII.a.2.4. Account application procedures. Account application guidelines procedures and approval procedures are provided in Annex E of the Toolkit.
- VIII.a.3. **Terms of Use.** All users of the Gold Standard Registry & Project Administration System must sign the Terms of Use of the Gold Standard Registry and Project Administration System.

VIII b **Local Stakeholder Consultation**

- VIII.b.1. Local stakeholder inputs. Project proponents shall proactively invite the Gold Standard Foundation and the local stakeholders, including all Gold Standard supporter NGOs active in the host country of the project activity, to provide comments on proposed project activities in accordance with the guidelines provided in section T.2.6.
- VIII.b.2. Notice to DNA and National Focal Point. Project Proponent are required to notify the DNA or the National Focal Point about the existence of the project activity.
- VIII.b.3. Local Stakeholder Consultation timeline. Gold Standard Project Proponents proceeding under the regular project cycle shall conduct a Local Stakeholder Consultation at the design phase of their project activities. The consultation must take place prior to the date of *start of* construction or implementation of the project activity. Local stakeholders must be actively invited for comments.

- VIII.b.4. Retroactive project cycle. Project Proponents submitting a project activity for retroactive registration shall NOT conduct a Local Stakeholder Consultation but instead must apply for a *Pre-feasibility* Assessment in accordance with the procedure provided in section T.2.5.
- VIII.b.5. Public consultation meeting. The Local Stakeholder Consultation shall include at least one public meeting, which shall be open to anyone willing to attend and which shall be conducted in accordance with the guidelines provided in section T.2.6.
- VIII.b.6. Report on Local Stakeholder Consultation Meeting. Project proponents must prepare a report on the Local Stakeholder Consultation meeting in accordance with the guidelines provided in section T.2.6. The report must be uploaded into the Gold Standard Registry within one month after the date of the meeting (or date of the last meeting if a series of meetings are held). Project Proponents must use the template provided in Annex J of the Toolkit in reporting on the meeting.
- VIII.b.7. Gold Standard Applicant Status. The Local Stakeholder Consultation Report must be uploaded on the Gold Standard Registry and Administration System for submission (see section T.2.9 and Annex J of the Toolkit), and the report approved, before the project activity can formally refer to itself as a Gold Standard applicant project activity.
- VIII.b.8. Bundle of project activities. The Local Stakeholder Consultation shall take place at the project activity level, and a report per project activity shall be prepared and submitted. However, coordinating entities may organise a single meeting for several project activities for implementation in parallel, as long as they can convincingly demonstrate that this does not compromise fulfillment of the requirements for the Gold Standard stakeholder consultation.
- VIII.b.9. Programme of Activities. The Local Stakeholder Consultation shall take place at the CPA or VER CPA-equivalent level, and a report per CPA or VER CPA-equivalent shall be prepared and submitted. However, coordinating entities may organise a single meeting for several CPAs or VER CPA equivalents for implementation in parallel, as long as they can convincingly demonstrate that this does not compromise fulfillment of the requirements for the Gold Standard stakeholder consultation.

VIII.b.10. **Confidentiality.** The Local Stakeholder Consultation report will be made publicly available on the Gold Standard Registry and Administration System once it has been approved. Prior to approval, only the Gold Standard Secretariat and Technical Advisory Committee will be able to access the report.

VIII.c. Project design documentation

- VIII.c.1. Project Design Document (PDD). Project Proponents must submit project activity information fulfilling or relating to UNFCCC requirements to the Gold Standard Foundation. This shall be done using the latest version of the applicable UNFCCC Project Design Document (PDD) template that is available at the time of first submission of the project activities to the Gold Standard Foundation. Section T.2.1 provides a link to the relevant templates as a function of the stream for which Project Proponents apply. The Gold Standard Project Design Document will have to be submitted for the *validation* process; a revised version will be submitted for the registration process.
- VIII.c.2. Gold Standard Passport. For Gold Standard registration, additional information is required beyond that required by the applicable Project Design Document. Project Proponents are required to submit this additional project activity information (specific to Gold Standard requirements or that deviates from the UNFCCC requirements), to the Gold Standard using the latest version of the Gold Standard Passport template. The Gold Standard Passport will have to be submitted for the validation process; a revised version will be submitted for the registration process. Guidelines are provided in section T.1.5.
- VIII.c.3. Gold Standard VER Programme of Activities. Coordinating entities shall submit to a DOE the following documentation for validation:
 - VIII.c.3.1. A completed VER-POA-DD. Generic information on baseline and monitoring must be provided for each one of the different methodologies (or combination of methodologies) considered.
 - VIII.c.3.2. A completed VER-CPA-DD which is to be based on the application of the PoA to one real case, for each one of the different methodologies (or combination of methodologies) considered.
 - A Gold Standard Passport for each one of the VER VIII.c.3.3. CPAs equivalent.

VIII.d. Stakeholder feedback round

- VIII.d.1. **Purpose.** The Stakeholder feedback round is the second round of stakeholder consultation necessary to qualify for Gold Standard certification. For project activities applying under the regular project cycle. it is intended to cover all issues raised from the Local Stakeholder Consultation meeting and address how due account was taken of stakeholders' comments. For project activities applying under the retroactive project cycle, it is intended to cover all issues raised from the pre-feasibility assessment. Project Proponents under the retroactive project cycle shall therefore conduct the stakeholder feedback round according to the outcomes of the Pre-feasibility Assessment. Guidelines can be found in section T.2.11.
- Documentation to be made available. Stakeholders must have VIII.d.2. available for comment, at a minimum, the Local Stakeholder Consultation Report, the (revised) Project Design Document, the (revised) Gold Standard Passport and, if applicable, supporting documentation such as Environmental Impact Assessments (EIAs) for projects under the regular project cycle. See T.2.11.
- VIII.d.3. **Timing.** Project Proponents under the regular project cycle shall upload the above documentation on the Gold Standard Registry and Administration System, making it publicly available and open for comments for at least two months before the validation process can be completed, in accordance with the guidelines provided in section T.2.11.
- VIII.d.4. **Reporting.** Project Proponents are required to report to the Gold Standard Foundation on the stakeholder feedback round organisation. outcomes and follow-up as part of the finalised Gold Standard Passport.

VIII.e. Validation of project activity

VIII.e.1. **External validation**. Project Proponents of all Gold Standard CDM and JI project activities and all Gold Standard large-scale and smallscale VER project activities shall have an independent third party Validator assess their project design and project documentation against the Gold Standard requirements. The Validator shall confirm with a formal statement that the project design, as documented in the Gold Standard Project Design Document, Gold Standard Passport

and Local Stakeholder Consultation Report, is sound and reasonable and meets the relevant criteria. See T.3.1 and T.3.5.

- VIII.e.2. Micro-scale project activities & Internal Validation. Project Proponents submitting a micro-scale project activity for validation shall either contract a DOE (or AIE if the host country is an Annex I country) for an external validation or submit their project activity to the Gold Standard for an Internal Validation in accordance with the procedures provided in section T.3.1.
- VIII.e.3. **Project documentation**. To support the validation stage, Project Proponents shall submit their full set of Gold Standard project activity documentation: the Gold Standard Project Design Document, the Gold Standard Passport, together with the supporting project documentation necessary for validation of the project activity against the Gold Standard requirements. This documentation shall be submitted via the Gold Standard Registry and Project Administration System.
- VIII.e.4. **Confidentiality.** Confidential information that will not be made publicly available after project registration, shall be uploaded on the Gold Standard Registry and Project Administration System within separate annexes and shall be accessible by the Validator and the Gold Standard Secretariat and Technical Advisory Committee only. Project Proponents wishing to prevent a given member of the Technical Advisory Committee from reviewing the project activity documentation shall submit a written request to the Gold Standard Foundation, providing the name of the relevant TAC member and the rationale for preventing access to project information.
- VIII.e.5. Validators. Gold Standard Project Proponents are required to use a UNFCCC-accredited Designated Operational Entity (DOE) for CDM project activities or VER project activities in Annex I or non-Annex I countries, or Accredited Independent Entity (AIE) for JI project activities or VER project activities in Annex I countries, with accreditation for the relevant scope as defined by the UNFCCC for the validation of their project activity against the Gold Standard requirements. Guidelines can be found in section T.3.1.
- VIII.e.6. Validation Workplan. Validators are required to submit a Validation Workplan to the Gold Standard Foundation via the Gold Standard Registry and Project Administration System (see Section T.3.3 of the Toolkit), before they can validate a Gold Standard project activity. The workplan must follow the outline provided in section T.3.3.

- VIII.e.7. Validation guidelines. Validators shall validate the project activity in accordance with the guidelines provided in section T.3.5. By default, and unless stated otherwise in the Gold Standard documentation, Gold Standard project activities shall be validated in accordance with the latest version of the UNFCCC Validation and Verification Manual (VVM) guidelines available at the time of submission of the project activity for validation.
- VIII.e.8. Site visit. Validators are required to conduct a site-visit as part of the validation of Gold Standard project activities.
- VIII.e.9. Timeline. Validators may conduct the validation or determination of the Gold Standard project activity documentation in parallel with the validation or determination required under the regular UNFCCC project cycle, but two separate Validation or Determination Reports shall be delivered.
- VIII.e.10. Validation or Determination Report. Validators shall deliver a Validation or Determination Report, including a Validation or Determination Opinion in accordance with guidelines provided in section T.3.5. This report must use the Validation or Determination report outline provided in Annex K of the Toolkit.
- VIII.e.11. **Retroactive registration.** The Validation Report shall include a table listing the requests from the Gold Standard Pre-feasibility Assessment and briefly discuss how they have been addressed.
- VIII.e.12. Gold Standard VER Programmes of Activities. Validation of the Gold Standard Project Design Document (GS VER -CPA-DD) shall follow the UNFCCC guidance with the exceptions below:
 - VIII.e.12.1. The Gold Standard allows for the use of more than one methodology under one PoA;
 - VIII.e.12.2. Contrary to the de-bundling provisions in EB36 Report Annex 27, the Gold Standard does not require a 1 km buffer between CPA VER equivalents applying a small-scale methodology under the same PoA, even if these are implemented by the same entity.
- VIII.f. Registration of project activity
- VIII.f.1. Formal Application. Following the successful completion of the validation process, either the Project Proponent or the contracted DOEs/AIEs may formally apply for Gold Standard registration by uploading the full and finalised set of project activity documentation

into the Gold Standard Registry and Project Administration System together with a signed Cover Letter (see VIII.f.2) and by alerting the Gold Standard Secretariat vie email. It is the Project Proponent's responsibility to ensure that the documentation received by the Gold Standard completely and accurately reflects the findings of the DOE/AIE. Project Proponents will be held liable for any and all material errors or material misrepresentations in accordance with Section 10 of the Gold Standard Terms and Conditions, Version 2.1.

- VIII.f.2. **Cover Letter.** The Cover Letter accompanying the formal application forms part of the legal basis for the project. The contents of the Cover Letter include, but are not limited to, a declaration that the project has followed the requirements of Gold Standard Documentation; a description of the modalities of communication; and the identification of the recipient of the credits resulting from the project activity. See Toolkit, Annex S.
- VIII.f.3. **Registration review period**. Upon formal application for registration and, for projects employing the Fixed Cash-Per-Credit Fee Structure, the payment of the registration fee, the Gold Standard shall initiate a fixed review period of eight (8) weeks during which the Gold Standard Secretariat and Technical Advisor Committee and the Gold Standard supporter NGOs may request further clarification or corrective action from the Validator or the project developer. The period is composed of a six (6)-week period open for comments for the Technical Advisory Committee and the GS supporter NGOs and a two (2)-week period for the synthesis and consolidation of all the comments received by the Gold Standard Secretariat, See section T.3.10.
- VIII.f.3.1 Requests for clarification or corrective action that have not been addressed within one year will result in the project being deleted from the GS Registry.
- VIII.f.4. **Project documentation**. During the fixed registration review period, the full set of final Gold Standard project activity public documentation shall be made accessible to the Gold Standard Secretariat and Technical Advisory Committee and to the Gold Standard supporter NGOs via the Gold Standard Registry and Project Administration System.
- VIII f 5 Confidentiality. Confidential information, which will not be made publicly available after project registration, shall be uploaded on the Gold Standard Registry and Project Administration System within separate annexes and shall be accessible by the Gold Standard Secretariat and Technical Advisory Committee only. Project

proponents who wish to prevent a given member of the Technical Advisory Committee from reviewing the project activity documentation shall submit a written request to the Gold Standard Foundation providing the name of the relevant TAC member and the rationale for preventing access to project information.

- VIII.f.6. **Registration**. At the end of the fixed registration review period, the submitted project activity will obtain 'registered' status and will be registered as a Gold Standard project activity unless any requests for clarification and/or corrective action received are still pending, and for CDM or JI project activities unless registration under the UNFCCC is still pending.
- VIII.f.7. Registration fee. For Version 2.0 projects employing the Fixed Cash-Per-Credit Fee Structure, the registration fee is an advance payment of the projected first issuance fee. For projects employing the Share of Proceeds Fee Structure, no registration fee is required. See Chapter X of these Requirements, Section T.3.11 and Annex L.
- VIII.f.8. **Request for Clarification and Corrective Action.** The registration review period shall be prolonged until all requests for clarification and corrective action received as part of the registration review have been addressed in a satisfactory way by the Validator or the Project Proponent according to the Gold Standard requirements.
- VIII.f.9. **Project activity rejection**. After two rounds of requests, if the requests for clarification and corrective action have not been solved, the Gold Standard Technical Advisory Committee shall be allowed to reject a project on the basis of a simple majority vote.
- VIII.f.10. **Public project documentation.** Once a project activity is registered, the Local Stakeholder Consultation Report, the final Gold Standard Project Design Document (and the CDM or JI Project Design Document for CDM/JI project activities), the final Gold Standard Passport, and the final Validation Report (as well as the final Validation or Determination Report for CDM/JI project activities) shall be made publicly available via the Gold Standard Registry and Project Administration System.
- VIII.g. Monitoring and Verification of project activities
- VIII.g.1. **Monitoring.** Once a project has been successfully registered, Project Proponents are required to monitor project activity emission reductions, sustainable development indicators and mitigation measures in accordance with their Gold Standard Emission Reduction

Monitoring Plan and Gold Standard Sustainability Monitoring Plan, and the guidelines provided in Annex I of the Toolkit.

- VIII.g.2. External verification. Project Proponents of all Gold Standard CDM and JI project activities, and all VER large-scale and small-scale project activities, are required to have an independent third party verify their monitoring of project activity emission reductions against the requirements set out by the Gold Standard.
- VIII.g.3. Micro-scale project activities. Micro-scale projects may be verified either by hiring a DOE/AIE, or by opting for a Gold Standard Verification Fund process. For this latter option, Project Proponents must pay a flat annual fee into the Gold Standard Verification Fund. See Annex L. VER Micro-scale project activities may be selected for an external verification based on a 'targeted random' selection, in accordance with the guidelines provided in Section 4.2 of the Toolkit.
- VIII.g.4. **Project documentation.** In order to initiate the verification process, Project Proponents must submit their Emission Reductions Monitoring Report and Gold Standard Sustainability Monitoring Report via the Gold Standard Registry and Project Administration System.
- VIII.g.5. Confidentiality. Confidential information, which will not be made publicly available after project registration, shall be uploaded on the Gold Standard Registry and Project Administration System within separate annexes and shall be accessible by the Verifier and the Gold Standard Secretariat and Technical Advisory Committee only. Project Proponents wishing to prevent a given member of the Technical Advisory Committee from reviewing the project activity documentation shall submit a written request to the Gold Standard Foundation, providing the name of the relevant TAC member and the rationale for preventing access to project information.
- VIII.g.6. Verifiers. Gold Standard project applicants for CDM/JI and VER large-scale and small-scale project activities shall use a UNFCCCaccredited Designated Operational Entity (DOE) or Accredited Independent Entity (AIE) with accreditation for the relevant scope as defined by the UNFCCC for the verification of their project activity against the Gold Standard requirements. Guidelines can be found in Section T.4.2. For large-scale project activities, the DOE/AIE contracted for the verification process shall be different from the DOE/AIE contracted for the validation process, with the exception of retroactive credits.

- VIII.g.7. Verification Workplan. Verifiers shall submit a Verification Workplan to the Gold Standard Foundation via the Gold Standard Registry and Project Administration System prior to verification of any Gold Standard project activity. This workplan shall follow the outline provided in section T.4.4.
- VIII.g.8. Verification guidelines. Verifiers shall verify the project activity in accordance with the guidelines provided in section T.4.6. By default, and unless stated otherwise in the Gold Standard documentation, Gold Standard project activities shall be verified in accordance with the latest version of the UNFCCC Validation and Verification Manual (VVM) guidelines.
- VIII.g.9. Site visit. As part of the verification process, verifiers shall conduct a site-visit in one of the first two years after the start of the crediting period, and once every three years after that first two-year period, unless the Verifier provides a convincing case for less frequent visits as part of the Verification Report.
- VIII.g.10. **Verification timeline.** Verifiers may conduct the verification of the Gold Standard CDM or JI project activity in parallel with the verification under the regular UNFCCC project cycle, but two separate Verification Reports shall be delivered. Verification of both the emission reductions and sustainability monitoring reports for the Gold Standard VER project activities shall be conducted at the same time. Verification shall take place any time in the year but shall be undertaken at a minimum during each mandatory site-visit.
- VIII.g.11. Verification of retroactive credits. Project Proponents may contract the same DOE/AIE for the verification of the retroactive credits as the DOE/AIE who was contracted for the validation process. For each year retroactively credited, verifiers shall submit a separate Verification Report.
- VIII.g.12. **Pre-CDM VERs.** For Pre-CDM VERs, the DOE shall provide a Verification Report covering the Gold Standard VER period either with the first verification of the project activity, or as a separate Verification Report.
- VIII.g.13. Gold Standard VER Programme of Activities and Liability. Whenever a CPA VER- equivalent is found not to deliver according to the registered Gold Standard VER Programme of Activities, but credits have already been issued to that Programme of Activities, the Project Proponent shall within sixty (60) calendar days after receiving notification of non-compliance:

VIII.g.13.1. Compensate issued credits with credits from other projects of its portfolio; or

VIII.g.13.2. Compensate issued credits with credits bought from other Gold Standard projects.

VIII.g.14. Verification Report. Verifiers shall deliver a Verification Report, including a Verification Opinion in accordance with the verification guidelines provided in section T.4.6. The report shall make use of the Verification Report outline provided in Annex K of the Toolkit.

IX. **CERTIFICATION AND ISSUANCE OF CREDITS**

IX.a. Certification

- IX.a.1. Submission of GS Verification Report. To initiate certification and issuance of carbon credits, the Project Proponent or the Designated Operational Entity (DOE) or Accredited Independent Entity (AIE) that the Project Proponent has contracted must submit a Gold Standard Monitoring Report and a Gold Standard Verification Report consistent with the relevant Gold Standard guidelines, together with the CDM or JI Monitoring and Verification Reports for GS CDM or GS JI project activities, to the Gold Standard Foundation via the Gold Standard Registry and Project Administration System, and alert the Gold Standard Secretariat via email.
- IX.a.2. Verification review period. Upon receipt of Gold Standard Monitoring and Verification Reports, the Gold Standard Foundation shall initiate a fixed verification review period of three (3) weeks. During this period, the Gold Standard Secretariat, the Technical Advisory Committee and Gold Standard Supporter NGOs may raise requests for clarification and/or make requests for corrective action. The period is composed of a two (2)-week period open for comments for the Technical Advisory Committee and the GS supporter NGOs and a one (1) week period for the synthesis and consolidation of all the comments received by the Gold Standard Secretariat. See section T.4.10.
- IX.a.3. **Project documentation.** During the fixed verification review period, the full set of final Gold Standard project activity public documentation including the Emission Reductions Monitoring Reports, the Gold Standard Sustainability Monitoring Report, and the Verification Report(s) shall be made accessible to the Gold Standard Secretariat and Technical Advisory Committee and to the Gold Standard

Supporter NGOs via the Gold Standard Registry and Project Administration System.

- IX.a.4. **Confidentiality.** During the fixed verification review period, confidential information shall be uploaded on the Gold Standard Registry and Project Administration System within separate annexes and shall be accessible by the Gold Standard Secretariat and Technical Advisory Committee only. Project proponents who wish to prevent a given member of the Technical Advisory Committee from reviewing the project activity documentation shall submit a written request to the Gold Standard Foundation providing the name of the relevant TAC member and the rationale for preventing access to project information.
- IX.a.5. Corrective action. If the Gold Standard Foundation or the project Verifier concludes that the project activity does not meet the sustainable development claims reflected in the *Do No Harm* Assessment and the Sustainable Development Matrix, the Project Proponent shall restore compliance within one year, unless the Gold Standard Foundation or the Verifier suggests the violation is more serious and needs immediate corrective action or the cancellation of the project activity. Emission reductions under verification shall only be certified if it can be shown that appropriate and convincing corrective action has been initiated. Future emission reductions will not be certified until compliance has been restored.
- IX.a.6. **Certification.** Upon approval of the Verification Report(s), the Gold Standard Foundation shall certify the emission reductions achieved by the project activity.

IX.b. **Issuance of Gold Standard Credits**

- IX.b.1. Gold Standard CDM and JI project activities. Following the Project Proponent's submission of UNFCCC serial numbers for issued CERs and ERUs that satisfy all Gold Standard criteria, and, for projects employing the Fixed-Cash-Per Credit Fee Structure, upon payment of the required Gold Standard issuance fee, or, for projects employing the Share of Proceeds Fee Structure, upon the deduction of the predetermined percentage of Gold Standard-labeled CERs, the Gold Standard Foundation shall issue the premium quality label associated with issued CERs or ERUs. No Gold Standard-labeled CERs are delivered to the UNFCCC Adaptation Fund. See Section T.4.11.
- IX.b.2. Gold Standard VER project activities. The Gold Standard Foundation shall originate the Gold Standard VERs and their

respective serial numbers and issue them into the Project Proponent's Gold Standard Registry account upon either payment by the Project Proponent of the required Gold Standard issuance fee for projects employing the Fixed Cash-Per-Credit Fee Structure or upon the deduction of the pre-determined percentage of Gold Standard VERs for project employing the Share of Proceeds Fee Structure. See Section T.4.11.

- IX.b.3. Validity period. Once issued, Gold Standard credits remain valid until the time when they are permanently retired in the Gold Standard Registry (GS VERs) or until the time they are used for compliance or retired in an authorised registry (GS CERs, GS ERUs). Once issued, GS CERs, ERUs or VERs cannot be retroactively cancelled.
- IX.b.4. Pre-CDM VERs. Gold Standard Pre-CDM VERs shall only be issued after a project activity has been successfully registered as a GS CDM project. See Annex O and Annex P.
- IX.b.5. **Public project documentation**. Once a project activity has been issued GS credits, the Local Stakeholder Consultation Report, the final Gold Standard Project Design Document (and the CDM or JI Project Design Document for CDM/JI project activities), the final Gold Standard Passport, and the final Validation Report (as well as the final Validation or Determination Report for CDM/JI project activities), the Emission Reductions Monitoring Report(s), the Gold Standard Sustainability Monitoring Report, and the Verification Report(s) shall be made publicly available via the Gold Standard Registry and Project Administration System.

X. FEE STRUCTURES⁷

- X.a. **Fixed Cash-Per-Credit Fee Structure**
- X.a.1. Gold Standard Version 0 CERs or ERUs. As detailed in Annex L, the following fixed cash payment or cash-per-credit fees may apply: (1) account subscription fee, (2) pre-feasibility assessment fee, (3) issuance fee and (4) credit transfer fee.
- X.a.2. Gold Standard Version 1.0 CERs or ERUs. If the Project Proponent chooses not to upgrade to the Share of Proceeds model, then the following fixed cash payment or cash-per-credit fees, as detailed in

⁷ This Section governs Gold Standard fees only. Fees levied by parties other than the Gold Standard, such as the Gold Standard Registry Administrator, may apply. See Annex L.

Annex L, may apply: (1) account subscription fee, (2) pre-feasibility assessment fee, (3) issuance fee and (4) credit transfer fee.

- X.a.3. Gold Standard Version 1.0 VERs. If the Project Proponent chooses not to upgrade to the Share of Proceeds model, then the following fixed cash payment or cash-per-credit fees, as detailed in Annex L, may apply: (1) account subscription fee, (2) pre-feasibility assessment fee. (3) issuance fee and (4) credit transfer fee.
- X.a.4. Gold Standard Version 1.0 Micro VERs. If the Project Proponent chooses not to upgrade to the Share of Proceeds model, then the following fixed cash payment or cash-per-credit fees, as detailed in Annex L, may apply: (1) account subscription fee, (2) pre-feasibility assessment fee, (3) validation flat fee, (4) issuance fee, (5) verification flat fee and (5) credit transfer fee.
- X.a.5. Gold Standard Version 2.0 CERs or ERUs. If the Project Proponent chooses not to upgrade to the Share of Proceeds model, then the following fixed cash payment or cash-per-credit fees, as detailed in Annex L, may apply: (1) account subscription fee, (2) pre-feasibility assessment fee, (3) project registration fee (4) issuance fee and (5) credit transfer fee.
- X.a.6. Gold Standard Version 2.0 VERs. If the Project Proponent chooses not to upgrade to the Share of Proceeds model, then the following fixed cash payment or cash-per-credit fees, as detailed in Annex L, may apply: (1) account subscription fee, (2) pre-feasibility assessment fee, (3) project registration fee, (4) issuance fee and (5) credit transfer fee.
- X.a.7. Gold Standard Version 2.0 Micro VERs. If the Project Proponent chooses not to upgrade to the Share of Proceeds model, then the following fixed cash payment or cash-per-credit fees, as detailed in Annex L, may apply: (1) account subscription fee, (2) pre-feasibility assessment fee, (3) validation flat fee, (4) issuance fee, (5) verification flat fee and (6) credit transfer fee.

X.b. **Share of Proceeds fee structure**

X.b.1. *Eligibility.* The Share of Proceeds fee structure shall apply to (1) all projects applying under the regular project cycle that have not submitted the complete LSC report (see T.2.6 and T.2.9) by August 1, 2009, or (2) all projects applying under the retroactive project cycle that have not submitted the complete pre-feasibility assessment

documentation and have not paid the pre-feasibility assessment fee by August 1, 2009.

- X.b.2. Upgrading from the Fixed Cash-Per-Credit fee structure to the Share of Proceeds fee structure. Any GSv1 or GSv2 project not meeting the requirements in Paragraph X.b.1. may, at anytime, upgrade from the Fixed Cash-Per-Credit fee structure to the Share of Proceeds fee structure by notifying the Gold Standard Foundation in writing in either the original Cover Letter or by submitting a revised Cover Letter. Upgrading to the Share of Proceeds model is final and irreversible.
- X.b.3. Gold Standard CERs and ERUs. In addition to the fees described in Annex L, 1.5% of the net CERs or ERUs issued to the Project Proponent shall be due and payable to the Gold Standard Foundation at the time of issuance. See Toolkit, Chapter 6.
- X.b.4. Gold Standard VERs. In addition to the fees described in Annex L. 2.0% of the total VERs issued to the Project Proponent shall be due and payable to the Gold Standard Foundation at the time of issuance. See Toolkit, Chapter 6.
- X.b.5. Gold Standard Micro VERs. In addition to the fees described in Annex L, 2.0% of the total VERs issued to the Project Proponent shall be due and payable to the Gold Standard Foundation at the time of issuance. See Toolkit, Chapter 6.
- X.b.6. **Substitution of Credits.** All projects eligible to participate in the Share of Proceeds model may pay the credit-based fee with equivalent credits issued from another Gold Standard-registered project.