

GOLD STANDARD LOCAL STAKEHOLDER CONSULTATION REPORT

CONTENTS



A. Project Description

1. Title of the project activity
2. Project eligibility under Gold Standard
3. Current project status

B. Design of Stakeholder Consultation Process

1. Description of physical meeting(s)
 - i. Agenda
 - ii. Non-technical summary
 - iii. Invitation tracking table
 - iv. Text of individual invitations
 - v. Text of public invitations
2. Description of other consultation methods used

C. Consultation Process

1. Participants' in physical meeting(s)
 - i. List
 - ii. Evaluation forms
2. Pictures from physical meeting(s)
3. Outcome of consultation process
 - i. Minutes of physical meeting(s)
 - ii. Minutes of other consultations
 - iii. Assessment of all comments
 - iv. Revisit sustainable development assessment
 - v. Summary of changes to project design based on comments

D. Sustainable Development Assessment

1. Own sustainable development assessment
 - i. 'Do no harm' assessment
 - ii. Sustainable development matrix
2. Stakeholders blind sustainable development matrix
3. Consolidated sustainable development matrix

E. Sustainability Monitoring Plan

1. Discussion on Sustainability monitoring Plan
2. Discussion on continuous input / grievance mechanism

F. Description of Stakeholder Feedback Round

Annex 1. Original participants list

Annex 2. Original feedback forms

Annex 3. Note of erroneous information on Invitation letters

SECTION A. PROJECT DESCRIPTION

A. 1. Title of the project activity

Title: Buenos Aires Renewable Energy Project

Date: 18/11/2013

Version no.: 4.0

A. 2. Project eligibility under the Gold Standard

The project is in compliance with Gold Standard eligibility criteria, as per Section 1.2 of the GS Toolkit v.2.2 and also the additional specific eligibility criteria detailed in Annex C. Furthermore, the project satisfies all applicability conditions of the following small-scale methodology approved under the Clean Development Mechanism: “AMS-I.E: Switch from Non-Renewable Biomass for Thermal Applications by the User”, version 05. Project eligibility is further detailed in Section 2.2 of the Project Gap Analysis Report.

The main focus of this Project is to allow the substitution of native firewood (non-renewable woody biomass) with renewable biomass as source of thermal energy, thus reducing GHG emissions and discouraging deforestation to obtain firewood. Therefore, the project qualifies to the category eligible under the Gold Standard: “Electricity and/or heat, and liquid biofuels from biomass resources”, since the project generates heat from biomass resources.

Buenos Aires Ceramic Fuel Switching Project was validated on April 2010, applying for Verified Carbon Standard and Social Carbon methodology and it is now applying for a switch to Gold Standard, via a gap analysis validation.

The project is capable of generating real, measurable and verifiable emission reductions due to fuel switch to renewable biomass. All measures are considered additional to the common practice and are not mandated by any laws or regulations.

Furthermore, the project will use exclusively demonstrably renewable biomasses whose source can be verified and is expected to involve equipments with thermal output of less than 45 MW thermal.

A. 3. Current project status

The project start date of this project is 01/08/2008. On this date, the ceramic company started testing renewable biomass using coconut residues in the kilns. The starting date of the project is before the “Time of first submission” as per Gold Standard definitions. Hence, the project is applying for retroactive registration according to Gold Standard Toolkit Section 1.2.6. Buenos Aires Ceramic Fuel Switching Project was validated on April 2010, applying for Verified Carbon Standard and Social Carbon methodology and it is now applying for a switch to Gold Standard, according to Gold Standard Toolkit Section 1.2.7. The crediting period is updated in consistence with Gold Standard requirements. Also, the crediting period now starts on the first day after the end of the last monitoring period

verified under the VCS. The project crediting period under the Gold Standard starts on 01/03/2012 and ends on 31/12/2019.

As requested during the pre-feasibility assessment, project proponents have developed the Stakeholder Feedback Round in accordance to Gold Standard recommendations for the Local Stakeholder Consultation process. Hence, all sections of this document refer to how the Stakeholder Feedback Round was developed¹.

Currently, the project is fully operational in Buenos Aires Ceramic, which is using exclusively renewable biomass as fuel, native wood from management areas and Algaroba firewood. The project proponents are implementing procedures to monitor the sustainability indicators described on the Gold Standard Passport. Sustainable Carbon is also assessing alternatives to improve the monitoring of the origin of renewable biomass.

SECTION B. DESIGN OF STAKEHOLDER CONSULTATION PROCESS

B. 1. Design of physical meeting(s)

i. Agenda

As requested during the pre-feasibility assessment of this project, the Stakeholder Feedback Round was developed following Gold Standard requirements for the Local Stakeholder Consultation process. Hence, this report is used to describe the Stakeholder Feedback Round.

One meeting was held in the municipality of *Carpina*, Pernambuco State, a city close to *Buenos Aires Ceramic* location. Below, a summary of the presentation is described.

- Opening of the meeting

The meeting started with a brief presentation of the speaker and our company: Sustainable Carbon. We also introduced the context in which the project is inserted to the participants, explaining in a simple manner about climate change, global warming, including topics on Greenhouse Effect and the carbon market.

An explanation was given about what is an emission reduction project and which are its main objectives. The purpose of the meeting was also explained to the participants as

¹ According to Gold Standard Toolkit version 2.2, the Gold Standard stakeholder consultation process has two main events: an initial stakeholder consultation including a 'live' meeting and the stakeholder feedback round, which preferably also includes a 'live' meeting but is not absolutely necessary. The first consultation includes a discussion of the design and consequent impacts of your project.

During the second event, the stakeholder feedback round, stakeholders can give feedback on how their comments have been taken into account.

Also, Gold Standard defines that Projects applying for retroactive registration have to discuss the stakeholder consultation as part of the pre-feasibility assessment and may have to conduct a complementary consultation based on the outcome of the pre-feasibility assessment. This Report refers to the complementary consultation recommended during the PFA.

part of the Gold Standard project cycle. Stakeholders were informed that meetings were being made in order to allow stakeholders to meet and discuss about the project activity and to propose improvements.

- Explanation of the project

The Project Participants were defined, as well as the project location. We demonstrated the actions proposed by the project activity, which includes the substitution of non-renewable biomass for renewable biomasses to generate thermal energy. A brief explanation on the concepts of **renewable** and **non-renewable** biomass was provided. The timeline of the project was also demonstrated, as well as the next steps involved until the issuance of Voluntary Emission Reductions.

- Discussion of continuous input /grievance mechanism

During the Local Stakeholder Consultation Meeting, the methods of continuous input/grievance were explained and discussed. The mechanisms for Continuous Input, such as the Process Book, Telephone access, Internet/e-mail access and Nominated Independent mediator were presented, as well as the advantages and disadvantages of each one. Local stakeholders expressed their opinions about the use of a mediator and agreed not to choose this mechanism.

-Questions for clarification about the project

Participants were given the opportunity to ask questions during the meetings, especially in three occasions: during the Blind SD exercise, following the presentation of the Monitoring of SD indicators and at the end of the meeting.

- Blind SD exercise

The Blind SD Exercise was developed in the following way:

- 1- An explanation was given in a very simple manner regarding the meaning of sustainable development and its three dimensions considered by the Gold Standard –Environment, Social development and Economic and Technological development – including the indicators associated to each dimension.
- 2- Each indicator was explained in a general fashion, using pictures and giving examples to enable participants to associate the indicators to their experience and to the project activity.
- 3- Afterwards, we asked about the participants' opinion, questioning if they considered the implementation of the project would have positive, negative or neutral impacts on each indicator.
- 4- After the Blind SD exercise, our evaluation on the project impact on the indicators was shown to attendants, allowing them to comment such evaluation.

- Discussion on monitoring SD

First, we demonstrated the monitoring plan that would be used to monitor the indicators considered to have non-neutral impacts. Afterwards, we asked the participant's opinion

on how to monitor such indicators, always seeking for improvements or new ideas about the monitoring procedures.

- Closure of the meeting

In the closure of the meeting we allowed time for participants to expose questions about the project activity. We also distributed the evaluation form and asked participants to sign the attendance list.

Information was provided regarding what would be the next steps following the meeting and how comments would be assessed. Attendants were informed how to obtain more information on the Project and that Sustainable Carbon would provide formal feedback on the meeting².

Finally, contact information from Sustainable Carbon was provided again during the closure and attendants were encouraged to contact Sustainable Carbon in case they had any questions or comments.

ii. Non-technical summary

Below, the non-technical summary sent to stakeholders is reproduced. A Portuguese version was sent to stakeholders located in Brazil and an English version was sent to stakeholders living elsewhere.

The project

This renewable energy Project implemented by *Buenos Aires Ceramic* is based on the fuel switching from non-renewable biomass (native firewood from areas without forest management) to demonstrably renewable biomass (such as biomass residues) for thermal energy generation. Such energy is used to cook ceramic pieces in existing kilns of the ceramic company.

The use of non-renewable biomass causes the increase of greenhouse gases in the atmosphere, thus contributing to climate change. In contrast, this project will generate energy from renewable sources with low environmental impacts. A figure in annex 1 illustrates the changes proposed by the project.

Technical information

Voluntary GHG emission reduction Project under The Gold Standard.

Location: municipality of Buenos Aires, State of Pernambuco, Northeast region of Brazil.

Applied methodology: AMS- I.E.: Switch from non-renewable biomass for thermal applications by the user, version 05.

² Feedback was provided as described on Section F of this report.

The project activity at Buenos Aires ceramic is applying to Gap Analysis from Verified Carbon Standard (VCS) to Gold Standard. Under the VCS, the project was validated on April 2010 and has verified 67,017 tCO₂e until February 2012. The crediting period under the GS starts on March 2013 and ends on December 2019.

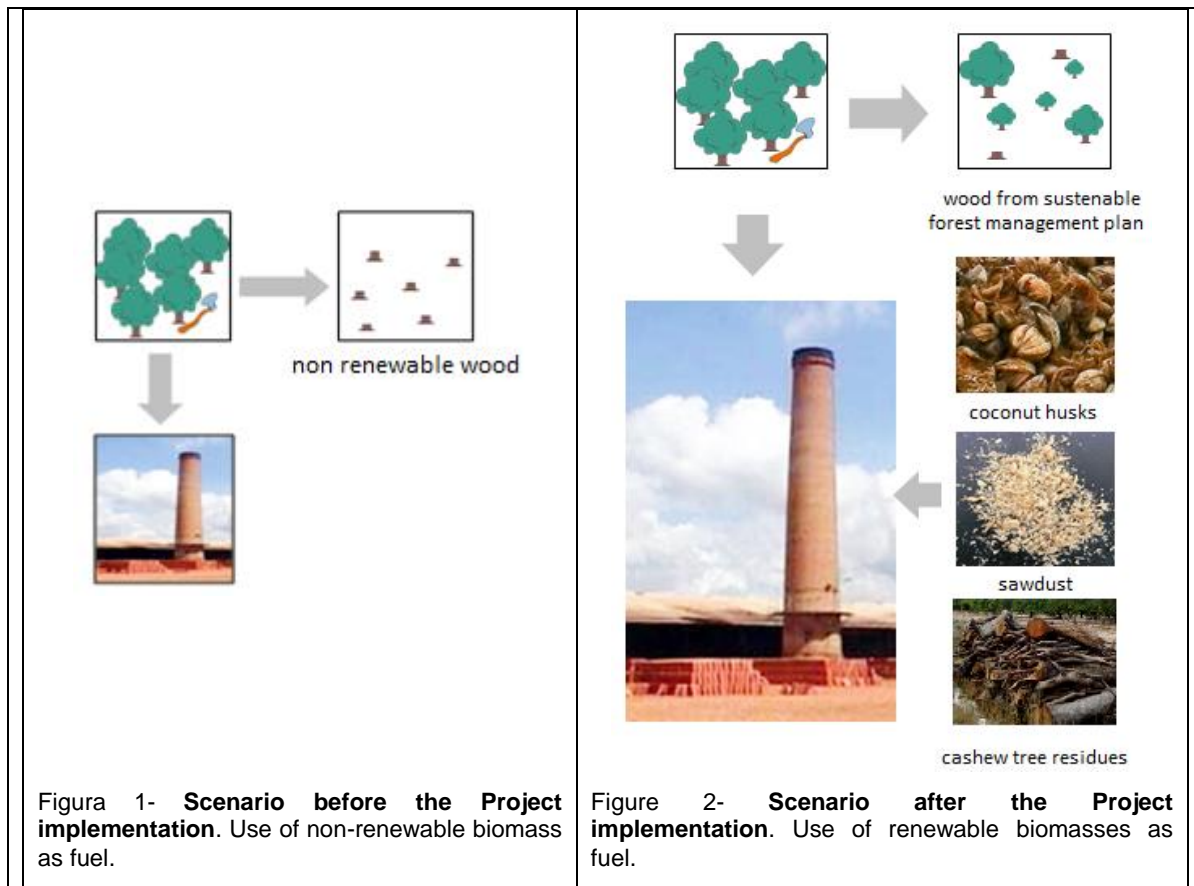
Calculation of emission reductions: emission reductions are claimed for the amount of non-renewable biomass that is displaced by the project measures. The project is estimated to reduce 26,180 tCO₂e during the crediting period of 08 years, under the Gold Standard, as detailed above.

Environmental and social benefits:

The environmental impacts of this project are considered positive, and relate to reducing pressure on deforestation of the Caatinga biome for the production of wood fuel. Also, the project will have positive impacts on the working conditions of the ceramic employees, due to monitoring of health and safety indicator. More specifically the following benefits are expected to result from the project development:

Indicator	Benefits resulting from the project
Air quality	<ul style="list-style-type: none"> ✓ Improvement in fuel combustion, leading to lower smoke emissions; ✓ Improved monitoring and control over atmospheric emissions;
Quality of employment	<ul style="list-style-type: none"> ✓ Lower employee exposure to smoke and heat from ceramic kilns; ✓ Improvement on health and security condition of ceramic employees;
Access to clean and affordable energy	<ul style="list-style-type: none"> ✓ Energy generation from renewable sources; ✓ Gainful use of residues for energy generation; ✓ Improved control on the origin of fuels used by the ceramic factories;
Income generation	<ul style="list-style-type: none"> ✓ Income generation by the commercialization of carbon credits. This is considered an important source of income for the ceramic owners, and assists them to invest in the Project measures and to purchase renewable fuels;

Annex 1 – Illustration of the changes proposed by the project



iii. Invitation tracking table

National Organizations					
Category Code	Organization	Name of invitee	Way of invitation	Date of invitation	Confirmation received? Y/N
B	Prefeitura Municipal de Buenos Aires	Prefeito Gislan de Almeida	Postal service and e-mail	08/abr/13	Y
B	Câmara Municipal de Buenos Aires	Presidente José Claudio de Holanda Silva	Postal service and e-mail	08/abr/13	Y
B	Secretaria da Educação de Buenos Aires	Severina Xavier	Postal service and e-mail	08/abr/13	Y
B	Forum Dr. Salustiano Cavalcanti de Albuquerque	Juiz Dr. José Faustino Macêdo de Souza Ferreira	Postal service and e-mail	08/abr/13	Y
B	Prefeitura Municipal de Paudalho	Prefeito José Pereira de Araujo	Postal service and e-mail	08/abr/13	Y
B	Secretaria de Desenvolvimento Rural e Meio Ambiente de Paudalho	Secretário Arioswan Barbosa Junior	Postal service and e-mail	08/abr/13	Y
B	Câmara Municipal de Paudalho	Prefeito Edson Carlos da Silva	Postal service and e-mail	08/abr/13	Y
B	IBGE	Pedro Ferreira Filho	Postal service and e-mail	08/abr/13	Y
B	Secretaria da Cultura	Secretário Fernando Duarte	Postal service and e-mail	08/abr/13	Y
D	Associação Ecológica da Mata Norte do Estado de Pernambuco	Elias de Souza Lemos	Postal service and e-mail	08/abr/13	Y
B	Serviço Florestal Brasileiro	Newton Duque Estrada Barcellos	Postal service and e-mail	08/abr/13	Y
A	Unidade Mista M ^a Tereza B. Coelho	Secretária Dr ^a Tereza Teobaldo	Postal service and e-mail	08/abr/13	Y
A	Sindicato dos Trabalhadores Rurais de Buenos Aires	Maria De Fátima Braga de Santana	Postal service and e-mail	08/abr/13	Y
A	Escola Laurindo Gomes	Maria Valdilene de Oliveira da Silva	Postal service and e-mail	08/abr/13	Y
A	Escola Professor Jaime Coelho	Givalnilda Cavalcante de Souza	Postal service and e-mail	08/abr/13	Y
B	Centro das Indústrias do Estado de Pernambuco - CIEPE/FIEPE	Presidente Sebastião Pontes da Silva Filho	Postal service and e-mail	08/abr/13	Y
B	CPRH - Agência Estadual de Meio Ambiente	Diretor presidente Sérgio Xavier	Postal service and e-mail	08/abr/13	Y
B	CPRH - Agência Estadual de Meio Ambiente	Aurenita Vasconcelos	Postal service and e-mail	08/abr/13	Y
D	APNE - Associação Plantas do Nordeste	Frans Pareyn	Postal service and e-mail	08/abr/13	Y
A	Universidade Federal de Pernambuco	Prof. Dr. Rômulo S. C. Menezes	Postal service and e-mail	08/abr/13	Y
A	Universidade Federal de Pernambuco	Doutorando Tiago Althoff	Postal service and e-mail	08/abr/13	Y
A	Universidade Federal de Pernambuco	Doutorando Kennedy Nascimento	Postal service and e-mail	08/abr/13	Y
A	Universidade Federal de Pernambuco	Doutorando Patryk Melo	Postal service and e-mail	08/abr/13	Y
A	Universidade Federal de Pernambuco	Mestrando Diego Marcelino do Nascimento	Postal service and e-mail	08/abr/13	Y
A	Universidade Federal de Pernambuco	Doutorando Júlio César Rodrigues Martins	Postal service and e-mail	08/abr/13	Y
A	CREA PE	Presidente José Mario de Araujo Cavalcanti	Postal service and e-mail	08/abr/13	Y
C	Secretaria Executiva da Comissão Interministerial de Mudança Global do Clima	Gustavo Luedemann	Postal service and e-mail	08/abr/13	Y
B	SENAI Caruaru -PE	Diretor Edson Simões	Postal service and e-mail	08/abr/13	Y
B	SENAI Agua Fria - PE	Dr. Xistófanés Luna	Postal service and e-mail	08/abr/13	Y
B	Associação Nacional da Indústria Cerâmica	Presidente Cezar Virgílio	Postal service and e-mail	08/abr/13	Y
B	SEBRAE Recife - PE	Romacea Lima	Postal service and e-mail	08/abr/13	Y
D	WWF-Brasil	Presidente Álvaro de Souza	Postal service and e-mail	08/abr/13	Y
B	Destacamento da Polícia Militar	Sargento J. Roberto	Postal service and e-mail	08/abr/13	Y
B	Delegacia de Polícia Civil	Delegado Sr. Sérgio Cantinho Sausa	Postal service and e-mail	08/abr/13	Y
A	Agência do Banco do Brasil	Gerente Responsável	Postal service and e-mail	08/abr/13	Y
A	Paróquia Nossa Senhora do Bom Parto	Padre C. de Souza Silva	Postal service and e-mail	08/abr/13	Y
A	Escolas Reunidas Antonio Gomes De Araujo Pereira	Juliana Marta	Postal service and e-mail	08/abr/13	Y
B	Secretaria do Meio Ambiente e Sustentabilidade	Chefe de gabinete Walber Santana	Postal service and e-mail	08/abr/13	Y
B	Sindicato da Indústria de Cerâmica para Construção no Estado de Pernambuco (Sindiceramica)	Djalma	Postal service and e-mail	08/abr/13	Y
A	Universidade Federal de Pernambuco	Everardo V. S. Barreto Sampaio	Email	08/abr/13	Y
A	Universidade Federal Rural de Pernambuco	Pedro Henrique Albuquerque Sena	Email	22/abr/13	Y
A	IPT - Instituto de Pesquisas Tecnológicas - Seção de sustentabilidade de recursos florestais	Dr. Marcio Nahuz	Email	24/abr/13	Y

International Organizations					
Category Code	Entidade	Name of invitee	Way of invitation	Date of invitation	Confirmation received? Y/N
E	The Gold Standard Foundation	Regional Manager Latin America	E-mail	09/04/2013	Y
F	REEP - Organization of American States (OAS)	Mr. Mark Lambrides	E-mail	09/04/2013	Y
F	HELIO International	Ricardo Cunha da Costa	E-mail	09/04/2013	N
		Hélène Connor, Director - Sustainable Energy Watch (SEW)			
F	WWF Central America Regional Programme Office	Sylvia Marin Von Koller	E-mail	09/04/2013	N
F	Mercy Corps	-	E-mail	09/04/2013	N
F	Greenpeace International	-	E-mail	09/04/2013	N
F	World Vision Australia	-	E-mail	09/04/2013	N

Please explain how you decided that the above organisations/ individuals are relevant stakeholders to your project. Also, please discuss how your invitation methods seek to include a broad range of stakeholders (e.g. gender, age, ethnicity).

Relevant stakeholders were identified based on Section 2.6 of the GS Toolkit v.2.2. Information on such section of the Toolkit was used to guarantee all categories of stakeholders were included in the list of relevant stakeholders. Representatives of local people were identified with the help of the ceramic owner, since he has reasonable interaction with the local community. The local language (Portuguese) was used in all invitations to local stakeholders. The ceramic owner has arranged for a bus to transport workers and their family members to attend the presentation. Most of these families live in the surroundings of the project site, so their relation to the project is very intimate.

These measures were taken to assure a broad range of stakeholders were included in the consultation process.

iv. Text of individual invitations

Invitation letter in English³:

Dear Sir/Miss,

Buenos Aires Renewable Energy Project

Local Stakeholder Consultation

We hereby present you to the Voluntary Emission Reduction Project named *Buenos Aires Renewable Energy Project*. This project is being developed by Sustainable Carbon and

³ Invitation letters in English presented less information than the Portuguese version. This was chosen considering that letters in Portuguese were meant for Local Stakeholders (i.e. the local community) whereas letters in English were meant for international stakeholders. Projects Participants considered local stakeholders had less knowledge about climate change and emission reduction projects, thus information was included to allow a better understanding of the Project context and the purpose of the presentation. Project Participants also consider both version include sufficient information to allow stakeholders to familiarize with the project and submit comments.

Buenos Aires Ceramic. *Buenos Aires Ceramic* is an enterprise that produces structural ceramic bricks in the State of Pernambuco, in the northeast region of Brazil.

Sustainable Carbon is expert in renewable energy and biomass with vast, on-the-ground experience in developing fuel-switching projects. Yet we as a company have committed ourselves to provide more than just greenhouse gas emission reductions. We specialize in generating carbon offset credits that bring social, environmental and financial benefits for all of our stakeholders, sustainably developing businesses and communities throughout South America.

This project consists on the utilization of renewable biomasses, such as biomass residues, in substitution of non-renewable biomass. More information can be found in the non-technical summary, attached to this message.

Please be aware that physical meeting with local stakeholders will take place in the date and place described on the table below. You are welcome to send representatives of your organization to attend such meetings, which will be held in Portuguese only.

Local Stakeholders Consultation Meeting:

Date: 14/05/2013 (Tuesday)

Schedule: 06 PM

Address: Bom Gosto Recepções. Rua Vista Alegre, s/n, Bairro Novo, Carpina – State of Pernambuco. Brasil.

CEP 55819- 560

Please let us know if you are interested in obtaining more information on this Project. Digital copies of the Project Design Document and of the Gold Standard Passport are available upon request. Please contact us in case you have any comments or doubts, by using the following contact details:

Sustainable Carbon – Projetos Ambientais LTDA A/C Thiago de Avila Othero

Address: Rua Doutor Bacelar, 368. Conj 131

Vila Clementino – CEP 04.026-001

São Paulo – SP

Phone: +55 (11) 2649-0036

E-mail: marianas@sustainablecarbon.com

Invitation letter in Portuguese⁴:

São Paulo, 09 de Abril de 2013

Prezado (a) Sr (a)

Apresentação do Projeto de Créditos de Carbono pela geração de energia renovável da Cerâmica Buenos Aires

Esta carta tem por objetivo apresentar-lhe o Projeto de Crédito de Carbono denominado **Projeto Buenos Aires de Geração de Energia Renovável** (*Buenos Aires Renewable Energy Project*). O projeto está sendo desenvolvido pela Cerâmica Buenos Aires e pela Sustainable Carbon – Projetos Ambientais Ltda.

A Cerâmica Buenos Aires é uma empresa de cerâmica vermelha que produz lajes e tijolos cerâmicos destinados, principalmente, para o mercado regional do estado de Pernambuco, contando com uma capacidade produtiva mensal de, aproximadamente, 2,5 milhões de peças.

A Sustainable Carbon é uma empresa especializada em biomassas e energias renováveis, com vasta experiência no desenvolvimento de projetos de substituição de combustível. A empresa também é especialista na geração de créditos de carbono que geram benefícios ambientais, sociais e financeiros a todos os envolvidos, desenvolvendo negócios sustentáveis nas comunidades da América do Sul.

A atividade do projeto consiste na utilização de biomassa renovável, como lenha com plano de manejo florestal sustentável e glicerina em substituição ao uso de biomassa não renovável, como lenha nativa sem plano de manejo.

Abaixo, segue uma breve descrição sobre o projeto e seu contexto. Mais detalhes podem ser encontrado no Resumo do Projeto, que se encontra anexado a esta carta.

Mudanças Climáticas e o Mercado de Carbono

Ao longo dos dois últimos séculos, a concentração de gases de efeito estufa na atmosfera (principalmente o dióxido de carbono, o gás metano e o óxido nitroso) vem aumentando em consequência da intensificação de atividades humanas, como o uso de combustíveis fósseis, produção agrícola, desmatamento, processos industriais e transporte. Alguns estudos estimam que nos últimos cem anos a temperatura média do planeta elevou-se

⁴ Invitation letters in Portuguese presented erroneous information. Please check Annex 3 of this report for a summary of such errors and a mitigation measure to account for them.

aproximadamente 0,7 °C, resultando em impactos evidentes sobre a saúde humana, os ecossistemas e as atividades econômicas.

As várias reuniões internacionais realizadas em busca da mitigação dos impactos causados pelas mudanças climáticas levaram ao desenvolvimento do Protocolo de Quioto, um documento que especifica metas de redução de emissões para os países desenvolvidos. Nasceu então, o Mercado de Carbono, no qual países em desenvolvimento, como o Brasil, podem desenvolver projetos de redução ou captura de emissões de forma voluntária; estas reduções podem ser vendidas para os países que possuem metas de redução, através da comercialização dos créditos de carbono.

1 crédito de carbono = 1 tonelada equivalente de CO₂

Paralelamente ao mercado de créditos de carbono do Protocolo de Quioto, surgiram iniciativas voluntárias de empresas e instituições que não possuem obrigações de reduzir emissões, mas que desejam compensá-las através da aquisição de créditos de carbono; esta compensação pode ocorrer no Mercado Voluntário.

Além de investimentos, estes projetos são uma forma de promover o desenvolvimento sustentável nos países através não só de ganhos ambientais, mas também sociais.

Créditos *Gold Standard*

A fim de garantir benefícios para a sustentabilidade, o projeto está buscando utilizar o padrão de certificação do *Gold Standard*. Este padrão tem por objetivo garantir que os projetos desenvolvidos insiram efetivamente as questões de contribuição para o desenvolvimento sustentável por meio da incorporação de métodos transparentes e participativos de acesso e mensuração dos benefícios revertidos para as partes envolvidas e para o meio ambiente.

Apresentação aos atores interessados

A consulta aos atores interessados no projeto é uma das etapas necessárias ao ciclo de projetos do *Gold Standard*. Nessa etapa, pessoas e entidades possivelmente afetadas ou interessadas no projeto têm a chance de conhecer e comentar sobre o projeto, inclusive propondo melhorias e cuidados adicionais. Para tanto, realizaremos uma apresentação sobre o projeto, a ser realizada na seguinte data e local:

Apresentação em Carpina/PE:

Data: 14/05/2013 (terça-feira)

Horário: a partir das 18:00h

Local: Bom Gosto Recepções

Endereço: Rua Vista Alegre, s/n, Bairro Novo, Carpina – PE CEP 55819-560

Observação: Um ônibus será disponibilizado para as pessoas interessadas em participar da reunião partindo dos seguintes locais:

- 17:30h da cerâmica Buenos Aires (endereço: Granja São Joaquim, s/n)

- 18h do centro da cidade de Buenos Aires (endereço: Praça Antonio Gomes de Araujo Pereira, próxima à prefeitura da cidade).

Maiores informações, entre em contato com a Cerâmica Buenos Aires: 81-3621-4399.

Solicitamos a participação de todos os interessados nessa atividade. Sua participação contribuirá para um melhor enquadramento do projeto e ampliação dos seus efeitos e benefícios. Os interessados poderão expressar suas dúvidas e opiniões durante as apresentações ou ainda entrando em contato com:

Sustainable Carbon – Projetos Ambientais
LTDA A/C Camila Vaccari e Mariana Santos
Rua Doutor Bacelar, 368. Conj 131
Vila Clementino – CEP 04.026-001
São Paulo – SP
Telefone: (11) 2649-0036
E-mail: marianas@sustainablecarbon.com

Resumo do projeto

O Projeto

O projeto de geração de energia renovável da Cerâmica Buenos Aires consiste na troca de biomassa não renovável (lenha nativa sem plano de manejo florestal) por biomassas de origem comprovadamente renovável (lenha com plano de manejo florestal sustentável e lenha de Algaroba e Eucalipto, poda de cajueiro, glicerina, casca de coco, briquete de cana, capim elefante e resíduos de madeira) para geração de energia térmica nos fornos responsáveis pela queima dos produtos de cerâmica vermelha.

Atualmente, a Cerâmica Buenos Aires faz uso principalmente de lenha com plano de manejo florestal sustentável e lenha de Algaroba em seus fornos, mas durante a vida útil do projeto pode optar por outros tipos de biomassa renovável.

A utilização da biomassa não renovável é responsável pelo aumento da concentração de gases de efeito estufa na atmosfera. Em contraste, o projeto irá gerar energia através de fontes renováveis, com baixo impacto ao meio ambiente. Além disso, o dióxido de carbono emitido pela queima de combustíveis renováveis é compensado pela absorção de carbono pelas plantas, assim não aumentando as concentrações de gases na atmosfera. As figuras no Anexo 1 ilustram o cenário antes e depois da implantação do projeto:

Informações Técnicas do Projeto

Projetos de redução de emissão voluntário sob o padrão *The Gold Standard*.

Localização: Carpina/PE.

Período de obtenção de crédito: 10 anos.

Metodologia: AMS- I.E.: Substituição de Biomassa não renovável para aplicações térmicas para o usuário, versão 05.

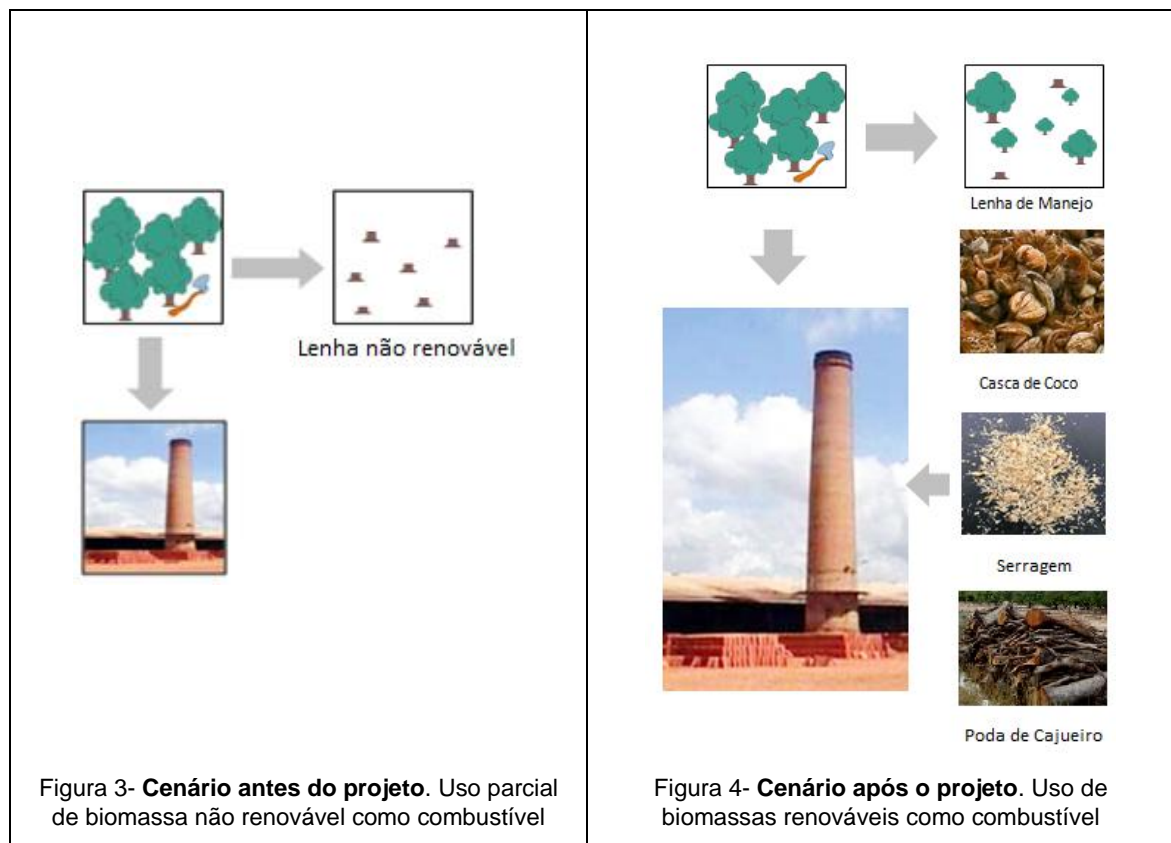
Cálculo da redução de emissões: As reduções de emissões são proporcionais a quantidade de biomassa não renovável que deixa de ser utilizada pela aplicação do projeto. Os cálculos resultam na estimativa de redução de cerca de 40.000 toneladas equivalentes de carbono durante o período de 10 anos.

Impactos Ambientais e Sociais:

Os impactos ambientais do projeto são considerados positivos, e relacionam-se ao desestímulo do desmatamento da Caatinga, assim como melhorias nas condições de trabalho para os empregados da empresa, devido às alterações no processo produtivo. Mais especificamente, os seguintes benefícios são esperados pela aplicação do projeto:

Indicador	Benefícios do projeto
Qualidade do ar	<ul style="list-style-type: none"> ✓ Melhoria na queima de combustível, resultando em menor emissão de fumaça; ✓ Aumento do monitoramento e controle das emissões atmosféricas;
Qualidade de emprego	<ul style="list-style-type: none"> ✓ Menor exposição dos colaboradores à fumaça e calor dos fornos; ✓ Incentivo a melhoria contínua nas condições de saúde e segurança dos colaboradores;
Acesso a energia limpa	<ul style="list-style-type: none"> ✓ Geração de energia por fontes renováveis; ✓ Aproveitamento de resíduos para geração de energia; ✓ Maior controle sobre a origem dos combustíveis utilizados nas cerâmicas;
Geração de renda	<ul style="list-style-type: none"> ✓ Geração de receita pela venda de créditos de carbono. Esta receita é importante para possibilitar que os ceramistas mantenham os investimentos no projeto e na compra de combustíveis renováveis;

Anexo 1 – Ilustração das alterações propostas pelo projeto



v. Text of public invitations

Project proponents have followed Gold Standard Procedures for the stakeholder consultation. Sustainable Carbon has made invitations by e-mail and letter on April 08th 2013, in order to invite stakeholders to the physical meeting. Letters and e-mails were also sent by June, 21st 2013 to relevant stakeholders (the same stakeholders invited for the physical meeting) describing how the consultations process was developed, including a summary of the stakeholder comments received and how they were assessed.

No public invitations were made in newspapers, magazines or websites. Sustainable Carbon has made personal invitation on the day of the meeting.

B. 2. Description of other consultation methods used

If individuals and/ or entities (e.g. NGOs) are unable to attend the physical meeting, please discuss other methods that were used to solicit their feedback/ comments (e.g. questionnaires, phone calls, interviews).

The invitation letter and e-mail messages mentioned the possibility to get in contact with Sustainable Carbon in order to request more information on the project and/or to provide opinions and comments about the project activity. Contact information from Sustainable Carbon included its website, an email address, a physical address and telephone numbers.

SECTION C. CONSULTATION PROCESS

C. 1. Participants' in physical meeting(s)

i. List of participants

Please attach original participants' list (in original language) as Annex 1.

Carpina, 14 de maio de 2013.

LISTA DE PRESENÇA – Consulta aos atores interessados locais do *Buenos Aires Renewable Energy Project*
(*Projeto Buenos Aires de Geração de Energia Renovável*)

Local:	Bom Gosto Recepções			
Endereço	Rua Vista Alegre, s/n, Bairro Novo, Carpina – PE CEP 55819-560			
Nome	Entidade/Organização	E-mail	Telefone	Assinatura

ii. Evaluation forms

Please add at least 4-5 representative samples in English.

Please attach original evaluation forms (in original language) as Annex 2.

Evaluation form <i>Buenos Aires Renewable Energy Project</i>	
Name: Edna Maria Da Silva	Date: <u>14/05/2013</u>
Occupation: Sales Department	Institution: Buenos Aires Ceramic
E-mail: vendas@cerbuenosaires.com.br	Telephone: 55 81 99170058
Resident of:	
<input type="checkbox"/> Aquiraz	<input type="checkbox"/> Fortaleza
<input type="checkbox"/> Itaitinga	<input checked="" type="checkbox"/> Outro: <u>Buenos Aires/Pernambuco State</u>
<input type="checkbox"/> São Gonçalo do Amarante	
Community work:	
<input type="checkbox"/> Community association	<input type="checkbox"/> Cooperative
<input type="checkbox"/> Business	<input type="checkbox"/> Environmental body
<input type="checkbox"/> ONG	<input type="checkbox"/> Public entity
	<input checked="" type="checkbox"/> Other
Evaluation of the stakeholders consultation meeting	
1. In your opinion, the presentation was:	
	<input checked="" type="checkbox"/> Good
	<input type="checkbox"/> Regular
	<input type="checkbox"/> Bad
2. What could be improved in the presentation?	
The meeting could be schedule during office hours.	
Project evaluation	
1. What is your opinion about this Project?	
It is an excellent project, which brings quality in several aspects, mainly in the environmental issue.	
2. In which aspects the Project could be improved?	
Involve ceramic's workers, in order to give them more information about the project.	
3. In your opinion, what are the positive aspects of the Project?	
Caring about natural resources uses and environmental impacts.	

Evaluation form *Buenos Aires Renewable Energy Project*

Name: Edson Benvindo da Silva		Date: <u>14/05/2013</u>
Occupation: Sales Management	Institution: Buenos Aires Ceramic	
E-mail:	Telephone: +55 81 9198 4897	
Resident of:		
<input type="checkbox"/> Aquiraz	<input type="checkbox"/> Fortaleza	
<input type="checkbox"/> Itaitinga	<input checked="" type="checkbox"/> Outro: <u>Buenos Aires/Pernambuco State</u>	
<input type="checkbox"/> São Gonçalo do Amarante		
Community work:	<input type="checkbox"/> Cooperative	
<input type="checkbox"/> Community association	<input type="checkbox"/> Environmental body	
<input type="checkbox"/> Business	<input type="checkbox"/> Public entity	
<input type="checkbox"/> ONG	<input checked="" type="checkbox"/> Other	

Evaluation of the stakeholders consultation meeting

3. In your opinion, the presentation was:
<input checked="" type="checkbox"/> Good
<input type="checkbox"/> Regular
<input type="checkbox"/> Bad
4. What could be improved in the presentation?
Others meetings could be performed.
Project evaluation
4. What is your opinion about this Project?
The project is great, because it cares about human being, the planet and their quality of life.
5. In which aspects the Project could be improved?
The project could be improved and expanded through more divulgation on the local media.
6. In your opinion, what are the positive aspects of the Project?
The main positive aspect is its contribution to avoid deforestation.

Evaluation form *Buenos Aires Renewable Energy Project*

Name: Emanuel Joselito B. Silva	Date: <u>14/05/2013</u>
---------------------------------	-------------------------

Occupation: Bank worker	Institution: Banco do Brasil
E-mail: emanueljoselito@uol.com.br	Telephone: +55 81 3231 5173
Resident of:	
() Aquiraz	() Fortaleza
() Itaitinga	(X) Outro: <u>Recife /Pernambuco State</u>
() São Gonçalo do Amarante	
Community work:	
() Community association	() Cooperative
() Business	() Environmental body
() ONG	(X) Public entity
	(X) Other: Projeto DRS BB
Evaluation of the stakeholders consultation meeting	
5. In your opinion, the presentation was:	
	(X) Good
	() Regular
	() Bad
6. What could be improved in the presentation?	
It could include more detail about environmental impacts.	
Project evaluation	
7. What is your opinion about this Project?	
It is very good.	
8. In which aspects the Project could be improved?	
Capacity building and income generation.	
9. In your opinion, what are the positive aspects of the Project?	
Energy use, quality of water, capacity building and new technologies.	

Evaluation form *Buenos Aires Renewable Energy Project*

Name: Jennifer Belarmino		Date: <u>14/05/2013</u>
Occupation: Environmental technician	Institution: CPRH – Environmental Organization of Pernambuco State	
E-mail: hennifer.belarmino@cprh.pe.gov.br	Telephone: +55 81 9106 0394	
Resident of:		
<input type="checkbox"/> Aquiraz	<input type="checkbox"/> Fortaleza	
<input type="checkbox"/> Itaitinga	<input checked="" type="checkbox"/> Outro: <u>Nazaré da Mata/Pernambuco State</u>	
<input type="checkbox"/> São Gonçalo do Amarante		
Community work:		
<input type="checkbox"/> Community association	<input type="checkbox"/> Cooperative	
<input type="checkbox"/> Business	<input checked="" type="checkbox"/> Environmental body	
<input type="checkbox"/> ONG	<input type="checkbox"/> Public entity	
	<input type="checkbox"/> Other	
Evaluation of the stakeholders consultation meeting		
7. In your opinion, the presentation was:		
	<input checked="" type="checkbox"/> Good	
	<input type="checkbox"/> Regular	
	<input type="checkbox"/> Bad	
8. What could be improved in the presentation?		
The meeting could have had more participants, for example Sindicer (Ceramic Workers Trade Union).		
Project evaluation		
10. What is your opinion about this Project?		
The project provides positive alternatives regarding environmental aspects of ceramic industry and decreases the local deforestation rates.		
11. In which aspects the Project could be improved?		
It could support the use of more efficient technologies in the ceramic productive process, for example in the ceramic kilns and chimney.		
12. In your opinion, what are the positive aspects of the Project?		
The project contributes to creation of forest management plan areas.		

C. 2. Pictures from physical meeting(s)





Physical Meeting at Carpina, Pernambuco States

C. 3. Outcome of consultation process

i. Minutes of physical meeting(s)

Please ensure that you include a summary of the meeting as well as all comments received. Please also include discussion on Continuous Input / Grievance Expression methods; comments, agreement or modifications suggested by Stakeholders.

Generally, the meeting was successful. The participation from the community was made possible, and invitations were sent out by e-mail and letter. The ceramic factory manager also arranged for a bus to transport employees, their families and members of the local community interested in attending the presentation. Stakeholders also included representatives from NGOs, renewable biomass and forestry experts, representatives from environmental agencies, local schools and people from the community, such as business owners and neighborhood associations.

Most of the comments made by the stakeholders related to the project's contribution to avoiding deforestation in the Caatinga biome, and its support for the use of native wood from management plan areas.

Improvement in working conditions was also highlighted, especially regarding building capacity. The meeting attendants participated with questions and comments about the importance of the project and the environmental impacts caused by the ceramic production process.

No negative comments were received regarding the Project activity. Comments were raised regarding the need to announce both the project activity and the consultation meeting with more emphasis, as well as more participation of the local community at the meeting.

ii. Minutes of other consultations

No other consultations were made.

iii. Assessment of all comments

Stakeholder comment	Was comment taken into account (Yes/ No)?	Explanation (Why? How?)
C1: Involve ceramic's workers, in order to give them more information about the project.	No	Project proponents have followed Gold Standard Procedures for the stakeholder consultation. Sustainable Carbon has made invitations by e-mail and letter.
C2: The project could be improved and expanded through more divulgation at local media.	No	Project proponents have followed Gold Standard Procedures for the stakeholder consultation. Sustainable Carbon has made invitations by e-mail and letter.
C3: Capacity building and income generation.	No	The project will monitor the income generation, as described in the GS Passport in the Sustainability Monitoring Plan: "Quantitative employment and income generation" indicator.
C4: It could support the use of more efficient technologies in the ceramic productive process, for example in the ceramic kilns and chimney.	No	The project activity displaces the use of non-renewable biomass by introducing renewable energy technologies. The technology in case of this project activity is determined as the ceramic facilities, which utilize thermal energy generated by the new renewable energy technology.
C5: The distribution of the benefits from carbon credits should be clear (indirect and direct benefits).	No	The carbon credits will bring direct benefits to Buenos Aires ceramic and Sustainable Carbon, both project participants. However, the project will monitor the additional revenues for biomass suppliers, comparing projected baseline fuel cost with the renewable biomass cost. This parameter is an indicator of project's Sustainability Monitoring Plan. Such additional revenues for biomass suppliers is considered an indirect benefit deriving from the carbon credits.
C6: I do not know. I cannot give my	No	No changes on the project are required due to such comment.

Stakeholder comment	Was comment taken into account (Yes/ No)?	Explanation (Why? How?)
opinion.		
C7: It should give more incentives to the biomass providers, in order to enhance native wood management areas.	No	The project predicts the monitoring of additional revenues for biomass suppliers, comparing projected baseline fuel cost with the renewable biomass cost. It is a parameter of project's Sustainability Monitoring Plan. The fuels applied by the project are more costly on an energy basis than the baseline non-renewable fuel, thus the project gives benefits to biomass providers.
C8: Reuse of steam and control of clay use.	No	It is not possible for Buenos Aires ceramic to reuse steam in the production process. Regarding the clay use, the ceramic has all the environmental licenses required for the clay extraction and use.
C9: The project is good only in the sustainable development aspects.	No	No changes on the project are required due to such comment.
C10: The project could be improved in case it was announced to other local companies. It could have been better announced.	No	Project proponents have followed Gold Standard Procedures for the stakeholder consultation. Sustainable Carbon has made invitations by e-mail and letter.
C11: Investment, practice and security in what was done and will be done.	No	No changes on the project are required due to such comment.
C12: The project could involve other local ceramics factories, not only Buenos Aires ceramic.	No	No changes on the project are required due to such comment.
C13: The project is great. Although it could perform a biomass study for each client.	No	Sustainable Carbon will develop a biomass surplus study specific for Buenos Aires project. The scope of this project does not include developing studies of biomass availability as fuel switching options to

Stakeholder comment	Was comment taken into account (Yes/ No)?	Explanation (Why? How?)
		other users.
C14: The project could contribute to development of biomass studies, in order to provide fuel switching options for other users.	No	Sustainable Carbon will develop a biomass surplus study specific for Buenos Aires project. The scope of this project does not include developing studies of biomass availability as fuel switching options to other users.
C15: The project could be improved in regard to the way it was announced	No	Project proponents have followed Gold Standard Procedures for the stakeholder consultation. Sustainable Carbon has made invitations by e-mail and letter.
C16: It could avoid every type of industrial activities responsible to global warming.	No	No changes on the project are required due to such comment.
C17: It displays weakness in the monitored indicators related to origin of renewable biomass used as fuel. Attention should be given to the providers of wood from management areas.	Yes	The origin of the renewable biomass will be monitored following documents from the biomasses providers, thus allowing determining its origin. The biomasses shall be considered renewable as fulfilling definitions of renewable biomass approved by the Clean Development Mechanism and the Gold Standard Foundation. Furthermore, in response of this comment, Sustainable Carbon will incorporate improvements in the monitoring of origin of renewable biomass used by the project. .
C18: It should appoint other fuel alternatives, which is not easily feasible.	No	No changes on the project are required due to such comment.
C19: It should include other meetings to the local community in order to provide more information about the project and its contribution to the	Yes	Sustainable Carbon and Buenos Aires ceramic intend to schedule other meetings in order to provide more information about the project.

Stakeholder comment	Was comment taken into account (Yes/ No)?	Explanation (Why? How?)
society.		
C20: Speed and agility.	No	No changes on the project are required due to such comment.
C21: No suggestions	No	No changes on the project are required due to such comment.
C21: No suggestions	No	No changes on the project are required due to such comment.
C23: No suggestions	No	No changes on the project are required due to such comment.
C24: No suggestions	No	No changes on the project are required due to such comment.
C25: No suggestions	No	No changes on the project are required due to such comment.
C26: No suggestions	No	No changes on the project are required due to such comment.
C27: No suggestions	No	No changes on the project are required due to such comment.
C28: No suggestions	No	No changes on the project are required due to such comment.
C29: No suggestions	No	No changes on the project are required due to such comment.
C30: No suggestions	No	No changes on the project are required due to such comment.
C31: No suggestions	No	No changes on the project are required due to such comment.
C32: No suggestions	No	No changes on the project are required due to such comment.
C33: No suggestions	No	No changes on the project are required due to such comment.

iv. Revisit sustainability assessment

Are you going to revisit the sustainable development assessment?	Yes	No
Please note that this is necessary when there are indicators scored 'negative' or if there are stakeholder comments that can't be mitigated.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Give reasoning behind the decision

The sustainable development assessment is not going to be revised since the majority of comments from stakeholders were positive. No negative comments were received and during the summarized blind exercise no indicators were scored negatively.

Stakeholders were of the opinion that the project generates benefits on biodiversity and ecosystem conservation, as it prevents deforestation to obtain fuel wood. However, Project Participants will not consider a positive impact on the biodiversity indicator since the actual conservation of ecosystems depends on several factors not controlled by the project.

Stakeholders suggested improvements in the monitoring of origin of renewable biomass used in the project activity. Given the exposed, project proponents will incorporate procedures in order to monitor the origin of biomass used as a fuel. Hence, the indicator *Origin of Renewable Biomass* will be revised in the Sustainability Monitoring Plan.

v. Summary of alterations based on comments

If stakeholder comments have been taken into account and any aspect of the project modified, then please discuss that here.

In response of stakeholder comments, the parameter Origin of Renewable Biomass will be revised in the Sustainability Monitoring Plan.

SECTION D. SUSTAINABLE DEVELOPMENT ASSESSMENT

D. 1. Own sustainable development assessment

i. 'Do no harm' assessment

Safeguarding principles	Description of relevance to my project	Assessment of my project risks breaching it (low/medium/high)	Mitigation measure
HUMAM RIGHTS			
1. The project respects internationally proclaimed human rights including dignity, cultural property and uniqueness of indigenous people. The project is not complicit in Human right abuses	Not relevant. The project is not expected to result in Human right abuses. Brazil ratified several treaties and conventions on human rights, including the American Convention on Human Rights (also known as the Pact of San José) ⁵ .	Low.	None
2. The project does not involve and is not complicit in involuntary resettlement	Not relevant. The project does not involve any kind of resettlement or relocation.	Low.	None
3. The project does not involve and is not complicit in the alteration, damage or removal of any critical cultural heritage.	Not relevant. The project has no impact on cultural heritage.	Low.	None
LABOUR STANDARDS			

⁵ More information on: <http://www.oas.org/dil/treaties_B-32_American_Convention_on_Human_Rights_sign.htm>.

Safeguarding principles	Description of relevance to my project	Assessment of my project risks breaching it (low/medium/high)	Mitigation measure
<p>4. The project respects the employees' freedom of association and their right to collective bargaining and is not complicit in restrictions of these freedoms and rights.</p>	<p>Not relevant. The project will not affect the employees' freedom of Association. The Brazilian Government has ratified 5 conventions of the International Labour Organization on Freedom of Association, Collective Bargaining, and Industrial Relations⁶. These include Conventions C098 (<i>Right to Organize and Collective Bargaining Convention</i>), C135 (<i>Workers' Representatives Convention</i>), C141 (<i>Rural Workers' Organizations Convention</i>), C151 (<i>Labour Relations (Public Service) Convention</i>) and C154 (<i>Collective Bargaining Convention</i>). Such conventions aim to provide workers' with important rights and benefits, such as protection against acts of anti-union discrimination in respect of their employment, effective protection against any act prejudicial to workers based on their status or activities as a workers' representative or on union membership or participation in union activities, ensure rural workers and public employees the principles of freedom of association, amongst others. These principles are respected by the project proponents.</p>	<p>Low.</p>	<p>None</p>
<p>5. The project does not involve and is not complicit in any form of forced or</p>	<p>Not relevant. The project will not involve any form of forced or compulsory labour. Brazil has ratified ILO Conventions C29 (<i>Forced Labour</i></p>	<p>Low.</p>	<p>None</p>

⁶ More information on: <http://www.ilo.org/ilolex/cgi-lex/ratifgroupe.pl?class=g03_01&country=Brazil>.

Safeguarding principles	Description of relevance to my project	Assessment of my project risks breaching it (low/medium/high)	Mitigation measure
compulsory labour	<p><i>Convention</i>) and C105 (<i>Abolition of Forced Labour Convention</i>)⁷. These conventions determine that each Member which ratifies it undertakes to take effective measures to secure the immediate and complete abolition of forced or compulsory labour:</p> <p>(a) as a means of political coercion or education or as a punishment for holding or expressing political views or views ideologically opposed to the established political, social or economic system;</p> <p>(b) as a method of mobilizing and using labour for purposes of economic development;</p> <p>(c) as a means of labour discipline;</p> <p>(d) as a punishment for having participated in strikes;</p> <p>(e) as a means of racial, social, national or religious discrimination.</p>		
6. The project does not employ and is not complicit in any form of child labour.	<p>Not relevant. The project will not involve any form of child labour. Brazil has ratified ILO Conventions C138 (<i>Minimum Age Convention</i>) and C182 (<i>Worst Forms of Child Labour Convention</i>)⁸. Convention C138 determines that each Member for which this Convention is in force undertakes to pursue a national policy designed to ensure the effective abolition of child labour and to raise progressively the minimum age for admission to</p>	Low.	None

⁷ More information on: <http://www.ilo.org/ilolex/cgi-lex/ratifgroupe.pl?class=g03_02&country=Brazil>.

⁸ More information on: <http://www.ilo.org/ilolex/cgi-lex/ratifgroupe.pl?class=g03_04&country=Brazil>.

Safeguarding principles	Description of relevance to my project	Assessment of my project risks breaching it (low/medium/high)	Mitigation measure
	<p>employment or work to a level consistent with the fullest physical and mental development of young persons. Convention C182 determines that Each Member which ratifies this Convention shall take immediate and effective measures to secure the prohibition and elimination of the worst forms of child labour as a matter of urgency. Worst forms of child labour include: all forms of slavery or practices similar to slavery, the use, procuring or offering of a child for prostitution, for the production of pornography or for pornographic performances, the use, procuring or offering of a child for illicit activities, in particular for the production and trafficking of drugs, work which, by its nature or the circumstances in which it is carried out, is likely to harm the health, safety or morals of children.</p> <p>No child labor is involved in any phase of this project activity, nor in the collection of biomass used by the project proponents.</p>		
<p>7. The project does not involve and is not complicit in any form of discrimination based on gender, race, religion, sexual orientation or any other basis</p>	<p>Not relevant. The project will not result in any form of discrimination. Brazil has ratified international conventions on discrimination, such as the ILO C100 Convention (Equal Remuneration Convention) and ILO C111 (Discrimination (Employment and Occupation) Convention)⁹. Convention C100 determines that each Member shall, promote, ensure the application to all</p>	<p>Low.</p>	<p>None</p>

⁹ More information at: <http://www.ilo.org/ilolex/cgi-lex/ratifgroupe.pl?class=g03_03&country=Brazil>.

Safeguarding principles	Description of relevance to my project	Assessment of my project risks breaching it (low/medium/high)	Mitigation measure
	workers of the principle of equal remuneration for men and women workers for work of equal value. Convention C111 determines that each Member for which this Convention is in force undertakes to declare and pursue a national policy designed to promote, equality of opportunity and treatment in respect of employment and occupation, with a view to eliminating any discrimination in respect thereof.		
8. The project provides workers with a safe and healthy work environment and is not complicit in exposing workers to unsafe or unhealthy work environment	Relevant. The project might expose workers to the risk of accidents and other safety related concerns if due caution is not taken.	Medium.	Health and safety regulations are complied with. The project is expected to have a positive effect on the working conditions.
ENVIRONMENTAL PROTECTION			
9. The project takes a precautionary approach in regard to environmental challenges and is not complicit in practices contrary to the precautionary principle	Sustainable Carbon has significant experience with the project measures. It has helped over 50 ceramic factories in Brazil to apply renewable biomass as fuel. Hence, the company has a lot of experience with technology/measures applied by the project.	Low.	None
10. The project does not involve and is not complicit in significant conversion or degradation of critical natural habitats, including those that are (a) legally protected, (b) officially proposed for	The project will predominantly use native wood from sustainable management plans and <i>Algaroba</i> wood as fuels. The damages for the environmentally protected areas are not expected, once the conditions for the sustainable forest management program are fully implemented. Also, <i>Algaroba</i> wood is	Low.	The project will monitor the origin of biomass used to assure they are renewable and do not result in environmental degradation.

Safeguarding principles	Description of relevance to my project	Assessment of my project risks breaching it (low/medium/high)	Mitigation measure
protection, (c) identified by authoritative sources for their big conservation value, or (d) recognized as protected by traditional local communities.	considered a non-native exotic species. The project will also monitor the origin of biomass used to assure a sustainable consumption of renewable fuels that does not result in environmental degradation.		
ANTI-CORRUPTION			
11. The project does not involve and is not complicit to corruption	Not relevant. The project does not involve corruption. Brazil has ratified the United Nations Convention against Corruption ¹⁰ .	Low.	None
Additional relevant critical issues for my project type	Description of relevance to my project	Assessment of relevance to my project (low/medium/high)	Mitigation measure
None	None	None	None

ii. Sustainable development matrix

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
Air quality	Monitoring the procedures related to the control of atmospheric emissions following Social Carbon [®]	None	The project is not expected to generate negative impacts on air quality. The project activity aims to improve monitoring procedures related to atmospheric emissions. Impacts on air quality due to the transportation of biomass are also not expected, since similar means of transportation (mainly trucks) were used in the baseline for the	0

¹⁰ More information at: <<http://www.unodc.org/unodc/en/treaties/CAC/signatories.html>>.

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
	procedures		<p>transportation of non-renewable biomass.</p> <p>The project will improve the monitoring procedures on atmospheric emissions, by applying the following indicator from SOCIALCARBON Standard^{®11}: Social Carbon indicators for Ceramic Industry¹²: Emissions to the atmosphere - Evaluates the control over the atmospheric emissions involving the gases emitted during the productive process, except the greenhouse gases. This indicator is used to guaranty that appropriated measures is taken regarding the atmospheric emissions in over 40 ceramic factories in Brazil, through a more practical method based on participatory interviews and meetings with stakeholders.</p> <p>The project situation is analyzed on a periodical basis and is scored from 1 to 6, where 1 represents a critical situation and 6 represents a sustainable scenario.</p> <p>For the Emissions to the atmosphere indicator, the following scenarios are defined:</p> <ol style="list-style-type: none"> 1. There is not monitoring of the emissions. There are not actions to control and reduce the emission. 2. There is monitoring, but the entrepreneur can't guarantee that it is in conformity with the legislations, norms and applies requisites. There are not actions to 	

¹¹ The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <<http://www.socialcarbon.org/>>.

¹² Available at:<http://www.socialcarbon.org/wp-content/themes/socialcarbon/docs/Industries_Ceramic_Sector_v8.2_09_06_2011.pdf>. Last visit on 18/04/2013.

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
			<p>control and reduce the emission.</p> <p>3. There is not monitoring of the emissions. There are actions to control and reduce the emission with evident results, even though not measurable.</p> <p>4. There is monitoring, but the entrepreneur can't guarantee that it is in conformity with the legislations, norms and applies requisites. There are actions to control and reduce the emission with evident results and/or measurable.</p> <p>5. There is monitoring and the entrepreneur can guarantee that it is in conformity with the legislations, norms and applies requisites. There are actions to control and reduce the emission with evident results.</p> <p>6. There is monitoring and the entrepreneur can guarantee that it is in conformity with the legislations, norms and applies requisites. There are actions to control and reduce the emission with measurable results.</p> <p>Therefore, the project proponent will rely in site visits and interviews to determine the level of control over the atmospheric emissions. The aim of the project is to assure environmental impacts are avoided and a sustainable use and disposal of ashes is obtained.</p> <p>Impacts on air quality due to the transportation of biomass are not expected, since similar means of transportation (mainly trucks) were used in the baseline for the transportation of non-renewable biomass.</p>	

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
Water quality and quantity	None	None	The fuel switching project is not expected to result in impacts in water quality and quantity. Although water is used in the brick production process during the molding phase, the project only involves modifications in the burning phase, where impacts on water are unlikely to occur. The use of water shall remain similar to the baseline situation, where major impacts on water quality and quantity are not observed.	0
Soil condition	Monitoring the procedures related to the control and disposal of ashes following Social Carbon® procedures	Low relevance	<p>The project might result in environmental pollution in case appropriate procedures to manage and dispose ashes are not followed. During the project operation, ashes result from the burning of biomass. In the baseline situation, <i>Buenos Aires</i> ceramic discarded the ashes without a proper procedure and the potential for environmental impacts exists.</p> <p>With the project activity, new kinds of fuels will be used (renewable biomasses such as biomass residues) and the generation of ashes might increase. Therefore, the project proponent will monitor the procedures to control and dispose ashes on <i>Buenos Aires</i> ceramic.</p> <p>The project will apply the following indicator from SOCIALCARBON Standard®¹³: Social Carbon indicators for Ceramic Industry¹⁴: Ashes - Evaluates the procedures</p>	0

¹³ The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <<http://www.socialcarbon.org/>>.

¹⁴ Available at: <http://www.socialcarbon.org/wp-content/themes/socialcarbon/docs/Industries_Ceramic_Sector_v8.2_09_06_2011.pdf>. Last visit on 16/04/2013.

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
			<p>adopted by the entrepreneur in order to control the ashes and its destination. This indicator is used to guaranty that appropriated measures is taken to regarding the displacement of ashes in over 40 ceramic industries in Brazil, through a more practical method based on participatory interviews and meetings with stakeholders.</p> <p>The project situation is analyzed on a periodical basis and is scored from 1 to 6, where 1 represents a critical situation and 6 represents a sustainable scenario.</p> <p>For the Ashes indicator, the following scenarios are defined:</p> <ol style="list-style-type: none"> 1. Ashes deriving from the biomass burning in the kilns are discarded without any environmental control. 2. Part of the ashes is designed in an inadequate way and the other part is reused/donates without specific control. 3. Ashes are totally reused or donated, but without specific control. 4. Ashes are totally reused or donated, with control of the quantity and destination of the material. 5. In addition to the last item, part of them is commercialized. 6. The company presented management system that includes procedures to store, to monitor, to reduce the generation, and others. <p>Therefore, the project proponent will rely in site visits and</p>	

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
			interviews to determine the level of control over the handling and disposal of ashes. In addition, the ceramic manager will regularly monitor the production and destination of ashes. More information is described in Section G of the Gold Standard Passport, version 05. The aim of the project is to assure environmental impacts are avoided and a sustainable use and disposal of ashes is obtained.	
Other pollutants	None	None	The fuel switching project is not expected to result in increase or decrease of other pollutants. Brazilian legislation does not establish emission standards to ceramic industries, which indicates that these impacts are not expected to occur. Impacts on other pollutants due to the transportation of biomass are not expected, since similar means of transportation (mainly trucks) were used in the baseline for the transportation of non-renewable biomass.	0
Biodiversity	None	None	<p>The fuel switching project is not expected to result in negative impacts on biodiversity, since it will likely result in the reduction of deforestation of the <i>Caatinga</i> biome by providing alternative fuels. However, the actual effects on biodiversity and on the conservation of the <i>Caatinga</i> biome depend on several factors outside the project boundaries. Furthermore, the project will use, preferably, locally abundant biomass residues as fuel. Hence, as a conservative measure, a neutral impact on biodiversity is considered.</p> <p>The project is not expected to result in land use change nor in pressure on ecosystems or existing biomass chains.</p>	0

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
Quality of employment	None	Low relevant	The fuel switching project is not expected to significantly affect the quality and quantity of employment. The project includes a certain level of automation in the logistics, improving the working conditions of employees responsible for transport the bricks to the kiln's entrance. However it was not considered significant to the project activity.	0
Livelihood of the poor	None	None	The project is not expected to affect the living conditions of the poor.	0
Access to affordable and clean energy services	None	Relevant to Goal seven: Ensure Environmental Sustainability. The project will produce energy from renewable sources. Brazilian Millennium Development Goals include measures to reduce GHG emissions and to promote alternative energy sources and the rational use of energy ¹⁵ .	<p>The project is expected to positively impact the access to affordable and clean energy services. The measures applied by the project activity will result in renewable energy generation by utilizing renewable biomasses, thus providing alternative and clean energy sources that were not utilized in the baseline scenario.</p> <p>To monitor the project impact on this indicator, the following parameters will be used:</p> <ol style="list-style-type: none"> 1. Total energy produced from renewable sources: the amount of renewable biomass used by Buenos Aires ceramic will be monitored during the crediting period (through purchase invoice, delivery notes or other documents concerning the acquisition of biomass). By using default values of energy content, the project proponents will be able to determine the amount of renewable energy produced during each year of the crediting period. Hence, this parameter relies in the monitoring of the amount of 	+

¹⁵ Information on Brazilians MDG are available at:

<<http://web.archive.org/web/20120505045715/http://www.pnud.org.br/odm/index.php?lay=odmi&id=odmi>>. Last visited on 17/04/2013.

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
			<p>renewable biomass (in tonnes or m³), while monitoring the amount of renewable energy in Terajoules.</p> <p>The project aims to increase the level of energy from renewable sources. A positive impact will be achieved in case these parameters are better than the baseline situation.</p>	
Human and institutional capacity	None	None	<p>The project is not expected to affect human and institutional capacity. The project includes the introduction of new technologies and processes that demanded additional training from some of the Buenos Aires ceramic's employees. However, as this is not considered to be very significant in scale, a neutral impact is conservatively considered.</p>	0
Quantitative employment and income generation	None	Low relevance.	<p>Quantitative employment and income generation is positively affected by the project. The ownership of the carbon credits is considered an important income for the ceramic owner, as these resources allowed to invest in the fuel switching measures applied by the project.</p> <p>In the baseline scenario, the ceramic factory had no incentive to reduce their GHG emissions and consequently did not invest in reducing their emissions.</p> <p>To monitor the project impact on this indicator, the amount of Voluntary Emission Reductions (or similar assets from the carbon market) issued will be monitored. A positive impact is assured in case the project is able to generate and issue carbon credits.</p>	+

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
			<p>Project proponents will also monitor the additional revenues made available by the project to biomass suppliers. Biomass suppliers are mostly individuals and companies located in the project region. In the baseline, revenues were being destined to individuals who explored the <i>Caatinga</i> biome to obtain firewood, which cause deforestation. During the project, revenues will be directed to renewable biomass suppliers.</p> <p>A positive impact is assured in case the project provides additional revenues to biomass suppliers. More information is described in Section G of the Gold Standard Passport, version 05.</p>	
Balance of payments and investment	None	None	This indicator will not be affected by the project.	0
Technology transfer and technological self-reliance	None	None	The project is not expected to significantly affect technology transfer and technological self-reliance. The project includes the utilization of renewable biomasses in a sector where this is not a common practice. However, the project proponents consider the use of renewable biomass has a more significant impact on the “Access to affordable and clean energy services” indicator” and conservatively consider a neutral impact on the present indicator.	0

Justification choices, data source and provision of references	
Air quality	<p>Air quality is considered to be an important indicator to this project. The project measures directly affect emissions of GHG and may positively affect emissions of other atmospheric pollutants. The importance of air quality and the control of atmospheric pollution to ceramic industries can be evidenced by the following publications: <http://www.sebrae.com.br/setor/ceramica-vermelha/integra_bia?ident_unico=7390> <http://www.bancodonordeste.com.br/content/aplicacao/etene/etene/docs/ano4_n21_informe_setorial_ceramica_vermelha.pdf>. Information on Page 18.</p> <p>Detailed analysis of atmospheric pollution of ceramic industries is found on the following study: http://www.ucbca.edu.bo/Publicaciones/revistas/actanova/documentos/v3n2/v3.n2.gallegos.pdf.</p> <p>All references were accessed and proved to be available on 16/04/2013.</p> <p>Margins of error are not applicable to this parameter, since no quantification on the chosen indicator (Emissions to the atmosphere) was made. This indicator will be assessed in a predominantly qualitative manner during the crediting period.</p>
Water quality and quantity	Not applicable. The fuel switching project is not expected to generate any impact or risk for water resources.
Soil condition	<p>The project will apply the following indicator from SOCIALCARBON Standard¹⁶: Social Carbon indicators for Ceramic Industry¹⁷: Ashes.</p> <p>This indicator is used to guaranty that appropriated measures is taken on the control and displacement of ashes in over 40 ceramic industries in Brazil, through a more practical method based on participatory interviews and meetings with stakeholders.</p> <p>The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <http://www.socialcarbon.org/>. The indicators for ceramics are available at: <http://www.socialcarbon.org/wp-content/themes/socialcarbon/docs/Industries_Ceramic_Sector_v8.2_09_06_2011.pdf>.</p> <p>The environmental impact of ashes production in Brazilian ceramic industries is mentioned on the following study:</p>

¹⁶ The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <<http://www.socialcarbon.org/>>.

¹⁷ Available at: <http://www.socialcarbon.org/wp-content/themes/socialcarbon/docs/Industries_Ceramic_Sector_v8.2_09_06_2011.pdf>. Last visit on 16/04/2013.

	<p><http://www.bancodondeste.com.br/content/aplicacao/etene/etene/docs/ano4_n21_informe_setorial_ceramica_vermelha.pdf>. Information available on Page 18.</p> <p>Margins of error are not applicable to this parameter, since no quantification on the chosen indicator (Ashes) was made. This indicator will be assessed in a predominantly qualitative manner during the crediting period.</p>
Other pollutants	Not applicable. The project is not expected to generate any impact related to other pollutants. Brazilian legislation does not establish emission standards for other parameters to ceramic industries, which indicates that these impacts are not expected to occur.
Biodiversity	Not applicable. The project is not expected to generate any impact or risk for biodiversity, since utilizes biomass residues. The origin of the biomasses shall be monitored during the crediting period.
Quality of employment	None. The fuel switching project is not expected to significantly affect the quality and quantity of employment.
Livelihood of the poor	None. The project is not expected to affect the living conditions of the poor.
Access to affordable and clean energy services	<p>The common practice in Brazilian red ceramic industries is the use of native firewood (non-renewable woody biomass) as fuels. Information on fuels commonly used by the ceramic sector in Brazil are available at: <https://ben.epe.gov.br/BENSeriesCompleatas.aspx>.</p> <p>The contribution of the project to this indicator includes the generation of energy from renewable sources. More information on the expected levels of renewable energy generation are found in the Project Design Document.</p> <p>Margins of error are not yet determined for this parameter, since no quantification on the chosen indicator (Total energy produced from renewable sources) was made at this point. This parameter is based on the monitoring of purchase invoices, delivery notes or other documents concerning the acquisition of biomass and by applying default values of energy content for the type of renewable biomass used as fuels.</p> <p>Margins of error are likely to be small (<10%) since the monitoring will be based on information used for commercial purposes measured by third parties (measurements of the amount of biomass purchased, which is used to determine due financial compensations) and on default values published on peer reviewed articles.</p>
Human and institutional capacity	Not applicable. The project is not expected to affect human and institutional capacity.
Quantitative employment and income generation	The project will positively affect income generation, since the ownership of the carbon credits is considered an important income for the ceramic owner, as these resources allowed them to invest in the fuel switching measures applied by the project. More information on the project's expected generation of emission reductions is available in the Project Design Document. Legal arrangements between the project participant indicate that the ceramic owner

	<p>will have ownership of a portion of the carbon credits generated by the project. Documents on such legal arrangement are available for the Designated Operational Entity responsible for the validation of the project.</p> <p>Margins of error are not yet determined for this parameter, since no quantification on the chosen indicator (Voluntary Emission Reductions issued) was made at this point. Margins of error are likely to be very small (<5%) since the monitoring will be based on the amount of VERs</p>
Balance of payments and investment	Not applicable. This indicator will not be affected by the project.
Technology transfer and technological self-reliance	Not applicable. The project is not expected to significantly affect technology transfer and technological self-reliance.

Comments accompanying own sustainable development matrix

No comments.

D. 2. Stakeholders Blind sustainable development matrix

Indicator	Mitigation measure	Relevance to achieving MDG	Choosing parameter and explanation	Preliminary score
Air quality	None	<p>Relevant to Goal seven: Ensure Environmental Sustainability.</p> <p>The project will decrease the consumption of non-renewable fuels and mitigate CO₂ emissions,</p>	<p>Most of the stakeholders expect that the project will generate positive impacts in terms of air quality, due to the use of renewable biomass. A minority of the stakeholders expected that the impact of project activity on air quality would be classified as neutral.</p>	+

Indicator	Mitigation measure	Relevance to achieving MDG	Choosing parameter and explanation	Preliminary score
		which is a Greenhouse Gas. Brazilian Millennium Development Goals include measures to reduce GHG emissions ¹⁸ .		
Water quality and quantity	None	None	Stakeholders expect that the project will generate positive impacts on water quality and quantity. By preserving native vegetation, the project will protect groundwater resources once the vegetation acts as a filter to improve water quality.	+
Soil condition	Monitoring the procedures related to the control and disposal of ashes following Social Carbon [®] procedures	Low relevance	Stakeholders expect that the project will generate positive impacts on soil condition, as it preserves the native vegetation, which protects the soil against erosion.	+
Other pollutants	None.	None	Stakeholders expect the project will not generate other pollutants. Comments were not relevant in this topic.	0
Biodiversity	None.	None.	Stakeholders expect the project will generate positive impacts on biodiversity. The project aims to preserve the native vegetation, thus contributing to the preservation of	+

¹⁸ Information on Brazilians MDG are available at: < <http://www.pnud.org.br/ODM.aspx>>. Last visited on 12/06/2013.

Indicator	Mitigation measure	Relevance to achieving MDG	Choosing parameter and explanation	Preliminary score
			biodiversity in the region.	
Quality of employment	No.	Low relevance.	Comments regarding this indicator were not relevant. Stakeholders classified this as neutral.	0
Livelihood of the poor	No.	None.	Stakeholders were not able to link the indicator livelihood of the poor with the project activity. Some stakeholders classified this aspect as neutral.	0
Access to affordable and clean energy services	No.	Relevant to Goal seven: Ensure Environmental Sustainability. The project will produce energy from renewable sources. Brazilian Millennium Development Goals include measures to reduce GHG emissions and to promote alternative energy sources and the rational use of energy ¹⁹ .	Stakeholders expect the project will positively impact the access to affordable and clean energy services, due to the employment of renewable biomass to feed the ceramics factory kilns.	+
Human and institutional capacity	No.	None.	Stakeholders expect the project will generate positive impacts regarding human and institutional capacity. In the view of part of the stakeholders, the project will have a positive impact on human and institutional capacity by promoting sustainable forest management practices among	+

¹⁹ Information on Brazilians MDG are available at: < <http://www.pnud.org.br/ODM.aspx>>. Last visited on 12/06/2013.

Indicator	Mitigation measure	Relevance to achieving MDG	Choosing parameter and explanation	Preliminary score
			the rural population.	
Quantitative employment and income generation	No.	Low relevance.	Stakeholders expect the project will generate positive impacts on quantitative employment and income generation, by generating income to providers of renewable biomass.	+
Balance of payments and investment	None	None.	According to the stakeholders this indicator will not be affected by the project.	+
Technology transfer and technological self-reliance	None	None.	According to the stakeholders the project is expected not to affect technology transfer and technological self-reliance. However, the project activity might support other local sustainability initiatives in the region.	+

Comments resulting from the stakeholders blind sustainable development matrix.

No comments.

Give analysis of difference between own sustainable development matrix and the one resulting from the blind exercise with stakeholders. Explain how both were consolidated.

Stakeholders have attributed no negative impacts to the project. All impacts considered positive by the project developers were also considered positive by attendants to the meetings. Attendants also attributed other positive impacts to the project, on indicators such as biodiversity, water preservation and income generation to the community.

The consolidated sustainable development matrix presented in section D.3 below, is different from the matrix presented in the Local Stakeholder meeting. It contains changes requested during the Pre Feasibility Assessment. However, Sustainable Carbon considers these

changes are positive as it incorporates two new indicators in the Sustainability Monitoring Plan. The added parameters include the monitoring on the use of safety equipment, which will result in positive impacts on the quality of employment. Since the changes to the sustainable development matrix have only improved the project monitoring on sustainable development, Project Proponents consider the stakeholder consultation during the meeting remains valid and no additional consultation meeting is required. Stakeholders will be informed of the changes proposed in response to the pre-feasibility assessment and to the consultation meeting as an additional component of the Stakeholder Feedback Round.

D. 3. Consolidated sustainable development matrix

Indicator	Mitigation measure	Relevance to achieving MDG	Chosen parameter and explanation	Preliminary score
Air quality	Monitoring the procedures related to the control of atmospheric emissions following SOCIALCARBON [®] procedures	None	<p>The project is not expected to generate negative impacts on air quality. The project activity aims to improve monitoring procedures related to atmospheric emissions.</p> <p>Impacts on air quality due to the transportation of biomass are also not expected, since similar means of transportation (mainly trucks) were used in the baseline for the transportation of non-renewable biomass.</p> <p>The project will improve the monitoring procedures on atmospheric emissions, by applying the following indicator from SOCIALCARBON Standard[®]20: SOCIALCARBON indicators for Ceramic Industry , versions 8.221: Emissions to the atmosphere - Evaluates the control over the atmospheric emissions involving the gases emitted during the productive process, except the</p>	0

²⁰ The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <<http://www.socialcarbon.org/>>.

²¹ Available at:< http://www.socialcarbon.org/wp-content/themes/socialcarbon/docs/Industries_Ceramic_Sector_v8.2_09_06_2011.pdf>. Last visit on 30/10/2013.

			<p>greenhouse gases. This indicator is used to guaranty that appropriated measures is taken regarding the atmospheric emissions in over 40 ceramic factories in Brazil, through a more practical method based on participatory interviews and meetings with stakeholders.</p> <p>The project situation is analyzed on a periodical basis and is scored from 1 to 6, where 1 represents a critical situation and 6 represents a sustainable scenario.</p> <p>For the Emissions to the atmosphere indicator, the following scenarios are defined:</p> <ol style="list-style-type: none"> 1. There is not monitoring of the emissions. There are not actions to control and reduce the emission. 2. There is monitoring, but the entrepreneur can't guarantee that it is in conformity with the legislations, norms and applies requisites. There are not actions to control and reduce the emission. 3. There is not monitoring of the emissions. There are actions to control and reduce the emission with evident results, even though not measurable. 4. There is monitoring, but the entrepreneur can't guarantee that it is in conformity with the legislations, norms and applies requisites. There are actions to control and reduce the emission with evident results and/or measurable. 5. There is monitoring and the entrepreneur can guarantee that it is in conformity with the legislations, norms and applies requisites. There are actions to control and reduce the emission with evident results. 6. There is monitoring and the entrepreneur can guarantee that it is in conformity with the legislations, norms and applies requisites. There are actions to control and reduce the emission 	
--	--	--	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

			<p>with measurable results.</p> <p>Therefore, the project proponent will rely in site visits and interviews to determine the level of control over the atmospheric emissions. The aim of the project is to assure environmental impacts are avoided and a sustainable use and disposal of ashes is obtained.</p>	
Water quality and quantity	None	None	<p>The fuel switching project is not expected to result in impacts in water quality and quantity. Although water is used in the brick production process during the molding phase, the project only involves modifications in the burning phase, where impacts on water are unlikely to occur. The use of water shall remain similar to the baseline situation, where major impacts on water quality and quantity are not observed.</p>	0
Soil condition	Monitoring the procedures related to the control and disposal of ashes following SOCIALCARBON [®] procedures	Low relevance	<p>The project might result in environmental pollution in case appropriate procedures to manage and dispose ashes are not followed. During the project operation, ashes result from the burning of biomass. In the baseline situation, Buenos Aires ceramic discarded the ashes without a proper procedure and the potential for environmental impacts exists.</p> <p>With the project activity, new kinds of fuels will be used (renewable biomasses such as biomass residues) and the generation of ashes might increase. Therefore, the project proponent will monitor the procedures to control and dispose ashes on Buenos Aires ceramic.</p> <p>The project will apply the following indicator from SOCIALCARBON Standard[®]22: SOCIALCARBON indicators for Ceramic Industry, version 8.223: Ashes - Evaluates the</p>	0

²² The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <<http://www.socialcarbon.org/>>.

²³ Available at: <http://www.socialcarbon.org/wp-content/themes/socialcarbon/docs/Industries_Ceramic_Sector_v8.2_09_06_2011.pdf>. Last visit on 16/04/2013.

			<p>procedures adopted by the entrepreneur in order to control the ashes and its destination. This indicator is used to guaranty that appropriated measures is taken to regarding the displacement of ashes in over 40 ceramic industries in Brazil, through a more practical method based on participatory interviews and meetings with stakeholders.</p> <p>The project situation is analyzed on a periodical basis and is scored from 1 to 6, where 1 represents a critical situation and 6 represents a sustainable scenario.</p> <p>For the Ashes indicator, the following scenarios are defined:</p> <ol style="list-style-type: none"> 1. Ashes deriving from the biomass burning in the kilns are discarded without any environmental control. 2. Part of the ashes is designed in an inadequate way and the other part is reused/donates without specific control. 3. Ashes are totally reused or donated, but without specific control. 4. Ashes are totally reused or donated, with control of the quantity and destination of the material. 5. In addition to the last item, part of them is commercialized. 6. The company presented management system that includes procedures to store, to monitor, to reduce the generation, and others. <p>Therefore, the project proponent will rely in site visits and interviews to determine the level of control over the handling and disposal of ashes. In addition, the ceramic manager will regularly monitor the production and destination of ashes. More information is described in Section G of the Gold Standard</p>	
--	--	--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

			Passport, version 05. The aim of the project is to assure environmental impacts are avoided and a sustainable use and disposal of ashes is obtained.	
Other pollutants	None	None	The fuel switching project is not expected to result in increase or decrease of other pollutants. Brazilian legislation does not establish emission standards to ceramic industries, which indicates that these impacts are not expected to occur. Impacts on other pollutants due to the transportation of biomass are not expected, since similar means of transportation (mainly trucks) were used in the baseline for the transportation of non-renewable biomass.	0
Biodiversity	None	None	The fuel switching project is not expected to result in negative impacts on biodiversity, since it will likely result in the reduction of deforestation of the Caatinga biome by providing alternative fuels. However, the actual effects on biodiversity and on the conservation of the Caatinga biome depend on several factors outside the project boundaries. Furthermore, the project will use, preferably, locally abundant biomass residues as fuel. Hence, as a conservative measure, a neutral impact on biodiversity is considered. The project is not expected to result in land use change nor in pressure on ecosystems or existing biomass chains.	0
Quality of employment	Ceramic owner shall use, on a weekly basis, spreadsheets to control the use of safety equipments	Low relevant	The project is likely to result in positive impacts in the quality of employment. In the baseline situation, employees were resistant to use safety equipments, since they feel these equipments are uncomfortable to use due to high local temperatures. Also, no specific monitoring on the use of safety equipments existed. The project will improve the monitoring procedures on quality of	+

	by employees.		<p>employment, by applying the following indicator from SOCIALCARBON Standard^{®24}: SOCIALCARBON Brazilian red ceramic factories indicators, versions 1.125: Health and Safety Practices: Evaluates the existing health and safety practices in the factories, including the distribution and supervised use of PPE (Personal Protective Equipment) by all employees as well as health and safety programs.</p> <p>The project situation is analyzed on a periodical basis and is scored from 1 to 6, where 1 represents a critical situation and 6 represents a sustainable scenario. The following scenarios are proposed:</p> <ol style="list-style-type: none"> 1. There is no control of PPE distribution. None of the health and safety programs required by law are being implemented. 2. PPE distribution is being controlled OR there is at least one health and safety program required by law being implemented. 3. The factory meets all legal requirements. 4. The factory meets all legal requirements and: (a) penalizes employees who do not properly use the PPE and/or (b) has signs encouraging the use of PPE in the factory and/or (c) The factory promotes lectures and events addressing issues related to health and safety in the workplace. 5. In addition to scenario 4, the factory contracts or has a technical professional or safety engineer on staff to ensure best practices in the company. 6. In addition to scenario 5, the factory develops complementary programs such as PPR, PPRPS and PCA; and/or the factory 	
--	---------------	--	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

²⁴ The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <<http://www.socialcarbon.org/>>.

²⁵ Available at:< http://www.socialcarbon.org/wp-content/uploads/2012/11/Red-Ceramic-Indicators_v02_05_09_2013.pdf >. Last visit on 30/10/2013.

			<p>encourages physical activity or conducts activities for disease prevention.</p> <p>More information is available on Section G of the Gold Standard Passport, version 05.</p>	
Livelihood of the poor	None	None	The project is not expected to affect the living conditions of the poor.	0
Access to affordable and clean energy services	None	<p>Relevant to Goal seven: Ensure Environmental Sustainability. The project will produce energy from renewable sources. Brazilian Millennium Development Goals include measures to reduce GHG emissions and to promote alternative energy sources and the rational use of energy²⁶.</p>	<p>The project is expected to positively impact the access to affordable and clean energy services. The measures applied by the project activity will result in renewable energy generation by utilizing renewable biomasses, thus providing alternative and clean energy sources that were not utilized in the baseline scenario.</p> <p>To monitor the project impact on this indicator, the following parameters will be used:</p> <p>1. Total energy produced from renewable sources: the amount of renewable biomass used by Buenos Aires ceramic will be monitored during the crediting period (through purchase invoice, delivery notes or other documents concerning the acquisition of biomass). By using default values of energy content, the project proponents will be able to determine the amount of renewable energy produced during each year of the crediting period. Hence, this parameter relies in the monitoring of the amount of renewable biomass (in tonnes or m³), while monitoring the amount of renewable energy in Terajoules.</p> <p>The project aims to increase the level of energy from renewable sources. A positive impact will be achieved in case these parameters are better than the baseline situation.</p>	+

²⁶ Information on Brazilians MDG are available at:

<<http://web.archive.org/web/20120505045715/http://www.pnud.org.br/odm/index.php?lay=odmi&id=odmi>>. Last visited on 17/04/2013.

Human and institutional capacity	None	None	The project is not expected to affect human and institutional capacity. The project includes the introduction of new technologies and processes that demanded additional training from some of the Buenos Aires ceramic's employees. However, as this is not considered to be very significant in scale, a neutral impact is conservatively considered.	0
Quantitative employment and income generation	None	Low relevance.	<p>Quantitative employment and income generation is positively affected by the project. The ownership of the carbon credits is considered an important income for the ceramic owner, as these resources allowed to invest in the fuel switching measures applied by the project.</p> <p>In the baseline scenario, the ceramic factory had no incentive to reduce their GHG emissions and consequently did not invest in reducing their emissions.</p> <p>To monitor the project impact on this indicator, the amount of Voluntary Emission Reductions (or similar assets from the carbon market) issued will be monitored. A positive impact is assured in case the project is able to generate and issue carbon credits.</p> <p>Project proponents will also monitor the additional revenues made available by the project to biomass suppliers. Biomass suppliers are mostly individuals and companies located in the project region. In the baseline, revenues were being destined to individuals who explored the Caatinga biome to obtain firewood, which cause deforestation. During the project, revenues will be directed to renewable biomass suppliers.</p> <p>A positive impact is assured in case the project provides additional revenues to biomass suppliers. More information is described in Section G of the Gold Standard Passport, version 05.</p>	+

Access to investment	None	None	This indicator will not be affected by the project.	0
Technology transfer and technological self-reliance	None	None	The project is not expected to significantly affect technology transfer and technological self-reliance. The project includes the utilization of renewable biomasses in a sector where this is not a common practice. However, the project proponents consider the use of renewable biomass has a more significant impact on the “Access to affordable and clean energy services” indicator” and conservatively consider a neutral impact on the present indicator.	0
Justification choices, data source and provision of references				
Air quality	<p>Air quality is considered to be an important indicator to this project. The project measures directly affect emissions of GHG and may positively affect emissions of other atmospheric pollutants. The importance of air quality and the control of atmospheric pollution to ceramic industries can be evidenced by the following publications: http://www.sebrae.com.br/setor/ceramica-vermelha/integra_bia?ident_unico=7390 http://www.bancodonordeste.com.br/content/aplicacao/etene/etene/docs/ano4_n21_informe_setorial_ceramica_vermelha.pdf. Information on Page 18.</p> <p>Detailed analysis of atmospheric pollution of ceramic industries is found on the following study: http://www.ucbca.edu.bo/Publicaciones/revistas/actanova/documentos/v3n2/v3.n2.gallegos.pdf.</p> <p>All references were accessed and proved to be available on 16/04/2013.</p> <p>Margins of error are not applicable to this parameter, since no quantification on the chosen indicator (Emissions to the atmosphere) was made. This indicator will be assessed in a predominantly qualitative manner during the crediting period.</p>			
Water quality and quantity	Not applicable. The fuel switching project is not expected to generate any impact or risk for water resources.			

Soil condition	<p>The project will apply the following indicator from SOCIALCARBON Standard^{®27}: SOCIALCARBON indicators for Ceramic Industry²⁸: Ashes.</p> <p>This indicator is used to guaranty that appropriated measures is taken on the control and displacement of ashes in over 40 ceramic industries in Brazil, through a more practical method based on participatory interviews and meetings with stakeholders.</p> <p>The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <http://www.socialcarbon.org/>. The indicators for ceramics are available at: <http://www.socialcarbon.org/wp-content/themes/socialcarbon/docs/Industries_Ceramic_Sector_v8.2_09_06_2011.pdf>.</p> <p>The environmental impact of ashes production in Brazilian ceramic industries is mentioned on the following study: <http://www.bancodonordeste.com.br/content/aplicacao/etene/etene/docs/ano4_n21_informe_setorial_ceramica_vermelha.pdf>. Information available on Page 18.</p> <p>Margins of error are not applicable to this parameter, since no quantification on the chosen indicator (Ashes) was made. This indicator will be assessed in a predominantly qualitative manner during the crediting period.</p>
Other pollutants	<p>Not applicable. The project is not expected to generate any impact related to other pollutants. Brazilian legislation does not establish emission standards for other parameters to ceramic industries, which indicates that these impacts are not expected to occur.</p>
Biodiversity	<p>Not applicable. The project is not expected to generate any impact or risk for biodiversity, since utilizes biomass residues. The origin of the biomasses shall be monitored during the crediting period to ensure only renewable biomasses are used, thus mitigating possible impacts to biodiversity.</p>
Quality of employment	<p>The project will apply the following parameter: Health and Safety practices. The project is likely to result in positive impacts in the quality of employment.</p>
Livelihood of the poor	<p>None. The project is not expected to affect the living conditions of the poor.</p>
Access to affordable and clean energy	<p>The common practice in Brazilian red ceramic industries is the use of native firewood (non-renewable woody biomass) as fuels. Information on fuels commonly used by the ceramic sector in Brazil are available at:</p>

²⁷ The SOCIALCARBON Standard is a certification adept at bringing demonstrable social, environmental and economic benefits to the stakeholders of carbon offset projects. More information at: <<http://www.socialcarbon.org/>>. Last visit on 12/06/2013.

²⁸ Available at: <http://www.socialcarbon.org/wp-content/themes/socialcarbon/docs/Industries_Ceramic_Sector_v8.2_09_06_2011.pdf>. Last visit on 12/06/2013.

services	<p><https://ben.epe.gov.br/BENSeriesCompleta.aspx>.</p> <p>The contribution of the project to this indicator includes the generation of energy from renewable sources. More information on the expected levels of renewable energy generation are found in the Project Design Document.</p> <p>Margins of error are not yet determined for this parameter, since no quantification on the chosen indicator (Total energy produced from renewable sources) was made at this point. This parameter is based on the monitoring of purchase invoices, delivery notes or other documents concerning the acquisition of biomass and by applying default values of energy content for the type of renewable biomass used as fuels.</p> <p>Margins of error are likely to be small (<10%) since the monitoring will be based on information used for commercial purposes measured by third parties (measurements of the amount of biomass purchased, which is used to determine due financial compensations) and on default values published on peer reviewed articles.</p>
Human and institutional capacity	Not applicable. The project is not expected to affect human and institutional capacity.
Quantitative employment and income generation	<p>The project will positively affect income generation, since the ownership of the carbon credits is considered an important income for the ceramic owner, as these resources allowed them to invest in the fuel switching measures applied by the project. More information on the project's expected generation of emission reductions is available in the Project Design Document. Legal arrangements between the project participant indicate that the ceramic owner will have ownership of a portion of the carbon credits generated by the project. Documents on such legal arrangement are available for the Designated Operational Entity responsible for the validation of the project.</p> <p>Margins of error are not yet determined for this parameter, since no quantification on the chosen indicator (Voluntary Emission Reductions issued) was made at this point. Margins of error are likely to be very small (<5%) since the monitoring will be based on the amount of VERs</p>
Access to investment	Not applicable. This indicator will not be affected by the project.
Technology transfer and technological self-reliance	Not applicable. The project is not expected to significantly affect technology transfer and technological self-reliance.

SECTION E. SUSTAINABILITY MONITORING PLAN

E. 1. Discussion on Sustainability monitoring Plan

Discuss stakeholders' ideas on monitoring sustainable development indicators. Do people have ideas on how this could be done in a cost effective way? Are there ways in which stakeholders can participate in monitoring?

Sustainable Carbon will incorporate improvements on the monitoring of the origin of the renewable biomass used by the project. Such alteration on the project design is in response to comments raised by stakeholders during the consultation meeting.

Furthermore, during the meeting, experts and researchers in Environmental issues and Sustainable Development expressed their opinion about the relevance of monitoring the biodiversity indicator within the project. In the view of experts, the contribution to biodiversity is an important component of this project, given its incentives towards the reduction of deforestation and to the use of wood from areas with sustainable forest management.

However, Sustainable Carbon has chosen not to include the monitoring of biodiversity for the following reasons:

1. The project is not expected to result in negative impacts on biodiversity, as it will contribute to the reduction of deforestation of the *Caatinga* biome. Experts agreed with such statement.
2. The conservation of biodiversity depends on several factors outside the project boundaries, which represents a barrier to ensure the project will achieve a positive impact on biodiversity.
3. Monitoring the impacts on biodiversity is complex, given the project nature (which involves fuel switching measures in a ceramic factory). Despite the methods suggested by experts during the presentation, Sustainable Carbon still considers it is not feasible to monitor the biodiversity indicator.

E. 2. Discussion on continuous input / grievance mechanism

Discuss the Continuous input / grievance mechanism expression method and details, as discussed with local stakeholders.

Sustainable Carbon has explained the concepts of continuous input/grievance mechanism to stakeholders during the consultation meeting. Such explanation was followed by detailing the

suggested methods proposed for the project (process book, telephone access and internet/email access).

Stakeholders made few comments and did not require the use of a Nominated Independent Mediator. Hence, this additional method will not be used. Furthermore, in order to attend the stakeholders' comments, Sustainable Carbon and Buenos Aires ceramic intend to perform two others physical meeting during the project crediting period in the region. The first meeting will be schedule after the first commercialization of carbon credits under the Gold Standard. The objective of these meetings is to provide more information about the project activity cycle.

	Method Chosen	Justification
Continuous Input / Grievance Expression Process Book	The Expression process book was adopted a few days after the consultation meetings. It is located in the Reception desk of <i>Buenos Aires Ceramic</i> .	The reception desk was chosen as the most appropriate place, since any person entering the ceramic company should first go to the reception. Placing the book outside the ceramic company was not considered feasible, since the ceramic factory is in an unpopulated area distant from the urban area.
Telephone access	Sustainable Carbon telephone was defined as the telephone access. Contact numbers were provided during the consultation meeting and in the invitations.	Sustainable Carbon is the party responsible for the communication with stakeholders.
Internet/email access	Sustainable Carbon e-mails and website were defined as the point of contact. Contact details were provided during the consultation meeting and in the invitations.	Sustainable Carbon is the party responsible for the communication with stakeholders.
Nominated Independent Mediator (optional)	This method is not to be used.	Sustainable Carbon and <i>Buenos Aires Ceramic</i> consider it is not feasible to opt for the nominated independent mediator. Stakeholders consider this choice is also not required.

All issues identified during the crediting period through any of the Methods shall have a mitigation measure in place. The identified issue should be discussed in the revised Passport and the corresponding mitigation measure should be added to sustainability monitoring plan

SECTION F. DESCRIPTION OF THE DESIGN OF THE STAKEHOLDER FEEDBACK ROUND

As stated in Section A.3., this project is applying under the retroactive project cycle. The Stakeholder Feedback Round was developed following Gold Standard recommendations for the Local Stakeholder Consultation Process. This means the physical meetings and further steps described in previous sections of these documents were part of the Stakeholder Feedback Round.

Letters and e-mails were sent by June, 21st 2013 to relevant stakeholders (the same stakeholders invited for the physical meetings) describing how the consultations process was developed.

A summary of the stakeholder comments received and how they were assessed was also described on such letters. In this same letter, stakeholders were informed on how to make additional comments on the project and on how to obtain the current version of the project PDD and Passport. These documents were made available on Sustainable Carbon website (<http://www.sustainablecarbon.com/Conhecimento/>).

ANNEX 1. ORIGINAL PARTICIPANTS LIST



Carpina, 14 de maio de 2013.

LISTA DE PRESENÇA – Consulta aos atores interessados locais do Buenos Aires Renewable Energy Project
(Projeto Buenos Aires de Geração de Energia Renovável)

Nome	Entidade/Organização	E-mail	Telefone	Assinatura
Adriano D. de Souza	APNE	dsouza@gnor.com	(81) 506.07535	[Signature]
Dumita Vasconcelos	CPRH - NITMA	dumita.vasconcelos@cpnh.gov.br	(81) 3633.4679	[Signature]
Fernanda Belagimino	CPRH - Regional	fernanda.belagimino@cpnh.gov.br	(81) 9106.0394	[Signature]
João Victor	MOTUS - CPRH	joao.victor@motus.org.br	(81) 5296.7776	[Signature]
Rodolpho Lima	CEB, B. AIRES		3621.4399	[Signature]
HUGO GEORGIO	APNE	hugogeorgio@gmail.com	81-3271-4256	[Signature]
ALEXANDER GABRIEL	SFB	alexander.gabriel@brazil.gov.br	843223142	[Signature]
Luiz Mauro	UPE	lmauro@upec.com.br	81.9981.416	[Signature]
Jon Jackson	CEB - B. AIRES		92521025	[Signature]
Onofre Audia	Camara M. U. da Mat	onofre.audia@camara.gov.br	98723330	[Signature]
LEANDRO LUIZ	COMUNIDADE B. AIRES	leomoraessilva@outlook.com	(81) 91458515	[Signature]
MARIO JOAO DASILVA	Pref. Municipal	mario.joao@pmc.com.br	21 99762268	[Signature]
SIGEFREDO SENIOR	ESANICA B. AIRES	sigefredo@esanica.org.br	9299-9593	[Signature]
Rafaela Lima	La. Buenos Aires		96320452	[Signature]
FELIVIO JOSÉ B. L.	CÂMARA BUENOS AIRES	dfelivio@16.com.br	3647-1364	[Signature]

Rua Doutor Bacelar, n. 368, Conj. 73, Vila Clementino, CEP: 04026-001, São Paulo, SP, Brasil
F: +55 11 2649 0036 | Fax: +55 11 2649 0042 | E: info@sustainablecarbon.com | W: www.sustainablecarbon.com

Carpina, 14 de maio de 2013.

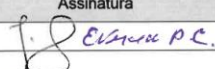


LISTA DE PRESENÇA – Consulta aos atores interessados locais do Buenos Aires Renewable Energy Project
(Projeto Buenos Aires de Geração de Energia Renovável)

Local:	Bom Gosto Recepções			
Endereço	Rua Vista Alegre, s/n, Bairro Novo, Carpina – PE CEP 55819-560			
Nome	Entidade/Organização	E-mail	Telefone	Assinatura
Isidoro Devi	Buenos Aires		81 95207588	
Franco Pirey n	APHE	FRANSPAR E ROCKET MAIL	2017 21-3271-4256	
Waldira de Souza	Res. Nazareni de Mito	waldira.nazareni@brasil.com		
Adna Maria da Silva	Química B. Aires	Vendas@QuimicaB.Aires	92423170	
Luciano Faria	Química B. Aires	PH@CEPBuenosAires	9104-3717	

Rua Doutor Bacelar, n. 368, Conj. 73, Vila Clementino, CEP: 04026-001, São Paulo, SP, Brasil
F: +55 11 2649 0036 | Fax: +55 11 2649 0042 | E: info@sustainablecarbon.com | W: www.sustainablecarbon.com



Carpina, 14 de maio de 2013.

LISTA DE PRESENÇA – Consulta aos atores interessados locais do Buenos Aires Renewable Energy Project
(Projeto Buenos Aires de Geração de Energia Renovável)

Local:	Bom Gosto Recepções			
Endereço	Rua Vista Alegre, s/n, Bairro Novo, Carpina – PE CEP 55819-560			
Nome	Entidade/Organização	E-mail	Telefone	Assinatura
Emanuel P. B. Silva	Banco Brasil	emanuel.pbsilva@br.com.br	81 32315173	
Antonio Roberto	Abi Congresso Ec.	CERPE@ABIEC.COM.BR	81 36331084	
Luiza Valina	Igreja Católica	luizavalina@igreja.org.br	81 92193722	
Marcia Yara da Silva	Igreja Católica		94204427	Marcia
Marcia Cristina da Silva	Igreja Católica		91351988	mcSilva

Rua Doutor Bacelar, n. 368, Conj. 73, Vila Clementino, CEP: 04026-001, São Paulo, SP, Brasil
F: +55 11 2649 0036 | Fax: +55 11 2649 0042 | E: info@sustainablecarbon.com | W: www.sustainablecarbon.com

LISTA DE PRESENÇA – Consulta aos atores interessados locais do Buenos Aires Renewable Energy Project
(Projeto Buenos Aires de Geração de Energia Renovável)

Local:	Bom Gosto Recepções			
Endereço	Rua Vista Alegre, s/n, Bairro Novo, Carpina – PE CEP 55819-560			
Nome	Entidade/Organização	E-mail	Telefone	Assinatura
EDSON BENVINDO DOS	FUSIONARI CBA		91 9848 97	
Roberta Feana	Fusãoquia CBA	robertaf-22@hotmail.com	9091-3370	

ANNEX 2. ORIGINAL EVALUATION FORMS

**SUSTAINABLE
CARBON**
CLIMATE SOLUTIONS

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <i>Erika Staléria Nunes Cavalcante</i>	Data: <i>14/05/2012</i>
Profissão: <i>Administradora de Empresa</i>	Instituição: <i>Paróquia Nossa Senhora do Bom Parto.</i>
E-mail: <i>erikinhacavalcante@hotmail.com</i>	Telefone: <i>81 92183722</i>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (X) Outro: <i>Buenos Aires - PE</i>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público (X) Outro: <i>Igreja Católica - Paróquia Nossa Senhora do Bom Parto</i>
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<i>Na minha opinião nada, pois a apresentação foi muito apropriada.</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>Este projeto é muito bom, pois ele contém melhoria para diminuir a poluição do nosso meio ambiente.</i>	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>A melhoria do nosso meio ambiente.</i>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>GILSON VICTOR DA SILVA</u>	Data: <u>14/06/2013</u>
Profissão: <u>BANQUEIRO</u>	Instituição: <u>Banco do Brasil</u>
E-mail: <u>gusovictor@bb.com.br</u>	Telefone: <u>81.9236-7776</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (X) Outro: <u>Buenos Aires</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental (X) Órgão público (X) Outro: <u>BANCO</u>
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input type="checkbox"/> Boa <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>DEVERIA SE TER UM VÍDEO EDUCATIVO SOBRE SUSTENTABILIDADE, OU SOBRE ENERGIA RENOVÁVEL, DE 5 MINUTOS. LOGO DEPOIS, ABRELA A APRESENTAÇÃO SOBRE REFLEXÃO.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>NÃO O CONHEÇO COMO UM TODO. MAS, NO MÁXIMO, É INTERESSANTE.</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>NÃO O CONHEÇO COMO UM TODO - NÃO POSSO OPINAR.</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>NÃO O CONHEÇO COMO UM TODO. NÃO POSSO OPINAR.</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <i>Jennifer Belarmino da Silva</i>	Data: <i>14/05/13</i>
Profissão: <i>Rec. ambiental</i>	Instituição: <i>OPRH - Regional</i>
E-mail: <i>jennifer.belarmino@oprh.pe.gov.br</i>	Telefone: <i>(81) 9106.0391</i>
Residente em: <input type="checkbox"/> Aquiraz <input type="checkbox"/> Itaitinga <input type="checkbox"/> São Gonçalo do Amarante	<input type="checkbox"/> Fortaleza <input checked="" type="checkbox"/> Outro: <i>Nazaré da Mata/AE</i>
Atuação na comunidade: <input type="checkbox"/> Associação comunitária <input type="checkbox"/> Empresário <input type="checkbox"/> ONG	<input type="checkbox"/> Cooperativa <input checked="" type="checkbox"/> Órgão ambiental <input type="checkbox"/> Órgão público <input type="checkbox"/> Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<i>Faltou a participação maior da comunidade. Ex: Sindicatos</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>O projeto apresenta alternativas positivas do ponto de vista ambiental da indústria, diminuindo por exemplo os índices de desmatamento.</i>	
2. Em que pontos o projeto pode ser melhorado?	
<i>Apoiando o uso de tecnologias mais eficientes no processo produtivo da cerâmica, ex: nos fornos e chaminé.</i>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>o projeto colabora para criação de áreas de manejo florestal.</i>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>EVERALDO DE ANDRADE LOUTINHO</u>	Data: <u>13/05/13</u>
Profissão: <u>TERAMISTA</u>	Instituição:
E-mail: <u>TER PEDREBUCHO@HOTMAIL.COM</u>	Telefone: <u>81 36331084</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza <input checked="" type="checkbox"/> Outro: _____
Atuação na comunidade: () Associação comunitária <input checked="" type="checkbox"/> Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input type="checkbox"/> Boa <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto? <u>BOM</u>	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>ALENCAR GARLET</u>	Data: <u>13/05/13</u>
Profissão: <u>ENGR. FLORESTAL</u>	Instituição: <u>SERVIÇO FLOR. BRASIL</u>
E-mail: <u>alencar.garlet@flor.br.gov.br</u>	Telefone: <u>84 3222 2143</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (<input checked="" type="checkbox"/>) Outro: <u>Natal-RN</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental (<input checked="" type="checkbox"/>) Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>MAIOR DETALHAMENTO DAS ATIVIDADES DAS ATIVIDADES DO PROJETO: AÇÕES; QUAIS SÃO OS JOGOS DE FLORES DE BIOMASSA/TREINAMENTOS DOS FUNCIONÁRIOS, ETC.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>POSITIVA.</u>	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>- CRIAÇÃO DE MERCADO PARA A LENHA PROVENIENTE DOS PLANOS DE MANEJO FLORESTAL.</u>	

Obs:
↳ Que na transferência de tecnologia seja aberto a pesquisa aplicada, para outras espécies florestais energéticas, além de eucalipto, algaroba, eucalypto. Que se possa indicar outras espécies, que não vão competir com as que já existem que possam ficar viáveis devido ao transporte.
Existe a VFRPE, entre outros que pode fazer parcerias

QUESTIONÁRIO DE AVALIAÇÃO	
<i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <i>Marcia Aurenita de Oliveira Vasquez</i>	Data: <i>14 / 05 / 2013</i>
Profissão: <i>Eng.º Florestal / Professor</i>	Instituição: <i>CPRA - UNPA</i>
E-mail: <i>Aurenita.vasquez@cpa.br</i>	Telefone: <i>81 3633 4679</i>
Residente em: <input type="checkbox"/> Aquiraz <input type="checkbox"/> Itaitinga <input type="checkbox"/> São Gonçalo do Amarante	<input type="checkbox"/> Fortaleza <input checked="" type="checkbox"/> Outro: <i>Paudalho - PE</i>
Atuação na comunidade: <input type="checkbox"/> Associação comunitária <input type="checkbox"/> Empresário <input type="checkbox"/> ONG	<input type="checkbox"/> Cooperativa <input checked="" type="checkbox"/> Órgão ambiental <input type="checkbox"/> Órgão público <input type="checkbox"/> Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
	<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim
2. O que poderia ter sido melhor na apresentação?	
<i>maior público</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>É um ótimo exemplo disciplinado na SGA empresarial</i>	
2. Em que pontos o projeto pode ser melhorado?	
<i>- utilização do vapor que sai nos gases, como tipo de alcatra.</i>	
<i>- Controlar o uso da argila legal</i>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>- manejo florestal</i>	
<i>- implementar novas tecnologias</i>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>Luciana Maria de Faria</u>	Data: <u>14/05/13</u>
Profissão: <u>Secretária (RH Cerâmica BA)</u>	Instituição: <u>Cerâmica Buenos Aires</u>
E-mail: <u>RH@CERBUENOSAIRES.com.BR</u>	Telefone: <u>9304-3717</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: <u>Buenos Aires - PE</u>
Atuação na comunidade: () Associação comunitária (x) Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>Na minha opinião não são necessárias melhoras, pedimos entender detalhadamente o que na real seria o projeto de carbono.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>Muito Bom. Eu acho importante que as pessoas se importem com a melhoria do meio ambiente, com a melhoria de vida.</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>Promover mais palestras na comunidade para mais esclarecimentos sobre o projeto, sobre os benefícios que esse trabalho social possa trazer para a sociedade.</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>Buena na sociedade e importante em melhorar a qualidade de vida das pessoas.</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>Rodolpho Cunha Neto</u>	Data: <u>14/05/13</u>
Profissão: <u>ADMINISTRADOR</u>	Instituição: <u>CEA Buenos Aires</u>
E-mail: <u>RODOLPHO@CEABUENOSAIRES.COM.AR</u>	Telefone: <u>91.26320452</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (x) Outro: <u>BUENOS AIRES</u>
Atuação na comunidade: () Associação comunitária (x) Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>DIMINUIR UM POUCO O TEMPO, FICOU CANSATIVA. PELA LONGA DURAÇÃO</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>MUITO BOM. CONTRIBUINDO PARA UM MUNDO MELHOR, SUSTENTÁVEL</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>OUTRAS ALTERNATIVAS ENERGÉTICAS, O QUE NÃO É FÁCIL SER VIÁVEL,</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>MELHORAR OS INDICADORES SOCIAIS E AMBIENTAIS DA CERÂMICA BUENOS AIRES.</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: FELÍCIO JOSÉ B. DE MELO	Data: 14/05/13
Profissão: VEREADOR	Instituição: CÂMARA BUENOS AIRES
E-mail: DEDAFLA@IG.COM.BR	Telefone: (81) 3647-1344
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: BUENOS AIRES-DE
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental <input checked="" type="checkbox"/> Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
APRESENTAÇÃO ANTECIPADA DO PROJETO VIA E-MAIL, FOLHETOS, PLANFOLIOS, ...	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
UM BOM PROJETO, MAIS ACREDITO QUE PODERIA OCORRER EM UMA INTENSIDADE MAIOR.	
2. Em que pontos o projeto pode ser melhorado?	
VELOCIDADE, AGILIDADE,	
3. Em sua opinião, quais os pontos positivos deste projeto?	
REDUÇÃO DE POLUIÇÃO, MELHORIA NAS CONDIÇÕES DE VIDA DA POPULAÇÃO.	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>Adelino Daniel de Souza</u>	Data: <u>14/05/13</u>
Profissão: <u>ENGENHEIRO FLORESTAL</u>	Instituição: <u>APME</u>
E-mail: <u>dsouzaig@gnak.com</u>	Telefone: <u>(81) 90492532</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: <u>RECIFE</u>
Atuação na comunidade: () Associação comunitária () Empresário (X) ONG	() Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
() Boa (X) Regular () Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>FALTOU CLAREZA NA IDEIA DO PROJETO, COMO SERÁ FEITO FRETIVAMENTE O MONITORAMENTO DOS INDICADORES, SE ESTES SE ESTENDA ATÉ OS PRODUTORES DE ENERGIA.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>O PROJETO COM UM TUDO APRESENTA UMA IDEIA BOA QUANTO O INCENTIVO DE PRODUÇÃO DE ENERGIA RENOVÁVEL NO CASO DE LENHA DE MANEJO FLORESTAL COMUNITÁRIO</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>EXISTE FRAGILIDADE NO MONITORAMENTO DO INDICADORES QUANTO AO ACOMPANHAMENTO DA ORIGEM DOS PRODUTOS UTILIZADOS NA GERAÇÃO DE ENERGIA, CHAMADO A ATENÇÃO A ORIGEM DOS PRODUTORES DE LENHA LEGALIZADA.</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>CASO O PROJETO SE ESTENDA ATÉ OS PRODUTORES DE MANEJO COMUNITÁRIO, EXISTIRÁ UM PONTO POSITIVO NA QUESTÃO SÓCIAS E NA GERAÇÃO DE RENDA.</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>Emanuel Joséito B Silva</u>	Data: <u>__/__/__</u>
Profissão: <u>Banqueiro</u>	Instituição: <u>Banco Brasil</u>
E-mail: <u>emanueljoseito@uol.com.br</u>	Telefone: <u>3251.5173</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: <u>Recife</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental (X) Órgão público (X) Outro: <u>Projeto DRS BB</u>
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>mais detalhes sobre os impactos ao meio ambiente.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>Muito bom.</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>Capacitações e renda dos colaboradores.</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>Uso de energia, Qualidade da água, Capacitações, novas Tecnologias.</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <i>José Joaquim Zúñiga Neto</i>	Data: <i>14/09/13</i>
Profissão: <i>OPERADOR</i>	Instituição: <i>CEMISA BUENOS AIRES</i>
E-mail:	Telefone: <i>92921025</i>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (x) Outro: <i>BUENOS AIRES</i>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público (x) Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<i>/</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>UM PROJETO AMBIENTAL QUE VEM A SE REALIZAR COM MELHORIAS NA QUALIDADE DE VIDA.</i>	
2. Em que pontos o projeto pode ser melhorado?	
<i>ABAIXAR TODO TIPO INDÚSTRIA QUE VEM A AQUECER A TERRA.</i>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>PRESERVAÇÃO DE ÁGUA E ENERGIA ENFUNDADO A MELHORIAS COM RESPEITO O AMBIENTE GLOBAL</i>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>JUNIOR EOLMO</u>	Data: <u>14/05/13</u>
Profissão: <u>VENDEDOR</u>	Instituição: <u>CERÂMICA B. Aires</u>
E-mail: <u>junior@cerbuenosaires.com</u>	Telefone: <u>(81) 9892-9593</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: <u>RECIFE-PE</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público <input checked="" type="checkbox"/> Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
/	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>É um grande avanço, pois</u> <u>deverá melhorar a qualidade de vida no geral.</u> <u>Essa iniciativa deve ser de todos.</u>	
2. Em que pontos o projeto pode ser melhorado?	
/	
3. Em sua opinião, quais os pontos positivos deste projeto?	
/ <u>Vide 1</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <i>Edna Maria da Silva</i>	Data: <i>19/05/13</i>
Profissão: <i>Taturamento Cerâmica</i>	Instituição: <i>Cerâmica Buenos Aires</i>
E-mail: <i>Venda@CerBuenosAires.com.br</i>	Telefone: <i>99170058</i>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: <i>Buenos Aires RJ</i>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público (x) Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
(x) Boa () Regular () Ruim	
2. O que poderia ter sido melhor na apresentação?	
<i>O horário poderia ter sido no horário comercial.</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>É um excelente projeto que viabiliza a qualidade em todos os sentidos principalmente no impacto no meio ambiente.</i>	
2. Em que pontos o projeto pode ser melhorado?	
<i>Tem interagir com mais pessoas que sejam funcionários para conhecermos melhor o projeto e assim juntos colocarmos em prática.</i>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>A melhoria dos recursos humanos e a preocupação do impacto do meio ambiente. Viabilização e melhor uso destes recursos.</i>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>MARCO AURÉLIO PITTA DE FARIAS</u>	Data: <u>14/05/2013</u>
Profissão: <u>REP. COMERCIAL</u>	Instituição: <u>MAURICÉA ALIMENTOS</u>
E-mail: <u>FARIAS, MARCO@ITMAIL.COM</u>	Telefone: <u>81-9674.1065</u>
Residente em: <input type="checkbox"/> Aquiraz <input type="checkbox"/> Itaitinga <input type="checkbox"/> São Gonçalo do Amarante	<input type="checkbox"/> Fortaleza <input checked="" type="checkbox"/> Outro: _____
Atuação na comunidade: <input type="checkbox"/> Associação comunitária <input type="checkbox"/> Empresário <input type="checkbox"/> ONG	<input type="checkbox"/> Cooperativa <input type="checkbox"/> Órgão ambiental <input type="checkbox"/> Órgão público <input checked="" type="checkbox"/> Outro: _____
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>RODOLPHO CUNHA FILHO</u>	Data: <u> / / </u>
Profissão: <u>ENG. CIVIL</u>	Instituição: <u>CER. BUENOS AIRES</u>
E-mail:	Telefone: <u>3621.4399</u>
Residente em: <input type="checkbox"/> Aquiraz <input type="checkbox"/> Itaitinga <input type="checkbox"/> São Gonçalo do Amarante	<input type="checkbox"/> Fortaleza <input checked="" type="checkbox"/> Outro: <u>BUENOS AIRES</u>
Atuação na comunidade: <input type="checkbox"/> Associação comunitária <input checked="" type="checkbox"/> Empresário <input type="checkbox"/> ONG	<input type="checkbox"/> Cooperativa <input type="checkbox"/> Órgão ambiental <input type="checkbox"/> Órgão público <input type="checkbox"/> Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/>	Boa
<input type="checkbox"/>	Regular
<input type="checkbox"/>	Ruim
2. O que poderia ter sido melhor na apresentação? <u>AS PERGUNTAS APOS</u> <u>A EXPLICAÇÃO</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	

QUESTIONÁRIO DE AVALIAÇÃO	
<i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <i>Roberta Joana dos S. Harmonios</i>	Data: <i>14/05/13</i>
Profissão: <i>Gerente Administrativo</i>	Instituição: <i>Cerâmica B. Aires</i>
E-mail: <i>roberta_22@hotmail.com</i>	Telefone: <i>(81) 9691-3370</i>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (x) Outro: <i>Buenos Aires</i>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público (x) Outro: <i>Junelamará</i>
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
—	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>O projeto busca melhorar a qualidade do ar, usando os dejetos manuseados renováveis, e que através dos monitoramentos as empresas busquem sempre melhorias.</i>	
2. Em que pontos o projeto pode ser melhorado?	
—	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>A empresa se preocupa com a qualidade de vida da população, buscando usar fontes renováveis para diminuir os efeitos ^{negativos} da matéria, por causa dos materiais usados.</i>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: MÁRIO JOÃO DA SILVA	Data: ___/___/___
Profissão: PROFESSOR/A6. Público	Instituição: Pref. MUNICIPAL
E-mail: mauro.joao@vol.ceu.br	Telefone: RI 99762268
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (x) Outro: NAZARE DO MATI
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental (x) Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
O projeto é importante PARA desenvolver uma economia em Ambiental ou sustentabilidade	
2. Em que pontos o projeto pode ser melhorado?	
NA COMUNICAÇÃO	
3. Em sua opinião, quais os pontos positivos deste projeto?	
NA IDENTIFICAÇÃO NA IMPORTANCIA S/ sustentabilidade	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>LEANDRO LUIZ MORAES DA SILVA</u>	Data: <u>14/05/2013</u>
Profissão: <u>GERENTE DE QUALIDADE</u>	Instituição: <u>CONVIDADO POPULAÇÃO</u>
E-mail: <u>LEOMORAESSILVA83@HOTMAIL.COM</u>	Telefone: <u>(081)-91458515</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza <input checked="" type="checkbox"/> Outro: <u>BUENOS AIRES</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público <input checked="" type="checkbox"/> Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>APESAR DE LOGO DEPOIS TER ENTENDIDO A METODOLOGIA, ACREDITO QUE SE AS INFORMAÇÕES FOREM DISPONIBILIZADAS ANTERIORMENTE DURANTE A APRESENTAÇÃO A OPINIÃO DE TODOS SERÁ EXPOSTA CORRETAMENTE.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>O PROJETO TEM O OBJETIVO DE MELHORIA PARA O MEIO AMBIENTE ATRAVÉS DE TROCA DA BIOMASSA E PARA SOCIEDADE NA TRANSFORMAÇÃO DO CRÉDITO CARBONO EM BENEFÍCIOS PARA A MESMA.</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>NA ATUAÇÃO DE DESENVOLVIMENTO DE PESQUISAS VOLTADAS AO DESENVOLVIMENTO DE NOVAS FORMAS DE COMBUSTÍVEL SENDO INDICADAS AOS PARTICIPANTES DO PROJETO COMO ALTERNATIVA PARA A MUDANÇA DAQUELES QUE JÁ SÃO USADOS.</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>1. NA DIMINUIÇÃO DE POLUENTES NO AR, 2. NO INCENTIVO DE REFLORRESTAMENTO, 3. NA OPORTUNIDADE DE AJUDAR A SOCIEDADE COM BENEFÍCIOS REPASSADOS PELO CRÉDITO CARBONO.</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: HENRIQUE SEVERIANO DE BRITO AZEVEDO	Data: 14/05/2013
Profissão: VEREADOR/GERENTE VENDAS	Instituição: CAMARA VEREADORES/CARNEIRO
E-mail: HENRIQUEAZEVEDO@hotmail.com	Telefone: (81) 9469-4357
Residente em: <input type="checkbox"/> Aquiraz <input type="checkbox"/> Itaitinga <input type="checkbox"/> São Gonçalo do Amarante	<input type="checkbox"/> Fortaleza <input checked="" type="checkbox"/> Outro: NAZARÉ DA MATA
Atuação na comunidade: <input checked="" type="checkbox"/> Associação comunitária <input type="checkbox"/> Empresário <input type="checkbox"/> ONG	<input type="checkbox"/> Cooperativa <input type="checkbox"/> Órgão ambiental <input checked="" type="checkbox"/> Órgão público <input checked="" type="checkbox"/> Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
A melhoria no ambiente interno da empresa, a mudança na visão do trabalho pela comunidade é uma pesquisa comparativa das que já trabalham desta materia.	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
ATUAL E INOVADOR NA REGIÃO.	
2. Em que pontos o projeto pode ser melhorado?	
O projeto é ótimo, mas, pode ser feito um estudo de biomassa ou tipo de lenha de manejo mais adequada para cada cliente.	
3. Em sua opinião, quais os pontos positivos deste projeto?	
Acredito que, fora a sustentabilidade ambiental, a mudança no ambiente de trabalho e no treinamento das pessoas, fazendo melhoramentos físicos e psicológicos e/ou trabalho.	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: MIGUEL MONTEIRO	Data: 13/05/13
Profissão: COMERCIANTE	Instituição:
E-mail:	Telefone: 92229179
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: NAZARE DA MATA
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público (X) Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="radio"/> Boa <input type="radio"/> Regular <input type="radio"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<i>Uma Apresentação com mais clareza.</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>De grande importância para nossa região.</i>	
2. Em que pontos o projeto pode ser melhorado?	
<i>Investimento, prática e segurança no que fez e fará.</i>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>Meio ambiente melhor, baixo índice de desemprego, segurança de Trabalho.</i>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>HUGO GEORGIO</u>	Data: <u>14/05/13</u>
Profissão: <u>ENG. AGRÔNOMO</u>	Instituição: <u>APNE</u>
E-mail: <u>hugogeorgio@gmail.com</u>	Telefone: <u>81-3271-4256</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (X) Outro: <u>RECIFE</u>
Atuação na comunidade: () Associação comunitária () Empresário (X) ONG	() Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>MAIOR CLAREZA NA ABORDAGEM DO ASSUNTO EM RELAÇÃO A AVALIAÇÃO DA SUBSTITUIÇÃO DA MATÉRIA PRIMA DE DESMATAAMENTO PELA MATÉRIA PRIMA DO MANEJO.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>É IMPORTANTE PRINCIPALMENTE PARA INCENTIVAR AS DEMAIS INDÚSTRIAS DO RAMO A SEGUIREM OS PRINCÍPIOS DO MANEJO DA MATÉRIA PRIMA (LENHA).</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>MAIOR INCENTIVO AOS FORNECEDORES DA MATÉRIA PRIMA, VALORIZANDO O TRABALHO DO MANEJO.</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>SUBSTITUIÇÃO DIRETA DO COMBUSTÍVEL NÃO RENOVÁVEL POR COMBUSTÍVEL RENOVÁVEL, GERANDO O CONTROLE DA MATÉRIA PRIMA UTILIZADA PELA INDÚSTRIA.</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: WALERIA B. GALVÃO	Data: 14/05/13
Profissão: FUNCIÓNARIA PÚBLICA	Instituição: PREF. NAZARE DA MATA
E-mail: waleriabezerragalva@hotmail.com	Telefone:
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: CARPINA/PE.
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental (x) Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<p>O Suspense entre o projeto e a opinião do grupo poderia ser em curto prazo.</p>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<p>O projeto em si, se bem aplicado e bem aproveitado sua de grande importância não só para Buenos Aires, como também para toda região.</p>	
2. Em que pontos o projeto pode ser melhorado?	
<p>Abranger o projeto as demais cerâmicas, para que assim, formem-se um grupo em prol de toda região e que não se resume só a cerâmica Buenos Aires.</p>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<p>Atrelaria não só no meio ambiente, o que é de grande importância, mas como também em relação ao desemprego.</p>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>Ana Cláudia Araújo A. Soares</u>	Data: <u>14/05/13</u>
Profissão: <u>vereadora</u>	Instituição: <u>Câmara N. da Mata</u>
E-mail: <u>animhaveredorape@gmail.com</u>	Telefone: <u>98723330</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (x) Outro: <u>Nazaré da Mata</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental (x) Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>que o projeto fosse 1º apresentado p/ depois verem as perguntas.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>positivo no desenvolvimento sustentável.</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>ampliar p/ outras empresas local. divulgar + na sociedade.</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>A questão para o meio ambiente, incentivo no mercado interno. empurrar o desenvolvimento sustentável.</u>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: ARISTIDES PORTINO	Data: 14/05/2013
Profissão: DELEGADO DE POLÍCIA	Instituição: SUPERIOR
E-mail: aristidesportino@gmail.com	Telefone: 93779639
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: RELIFF-PE
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental <input checked="" type="checkbox"/> Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<i>a apresentação foi completa</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>Excelente</i>	
2. Em que pontos o projeto pode ser melhorado?	
<i>Quis que o projeto não se muito leiam em termos de sustentabili- dade</i>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>desenvolvimento sustentável</i>	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: FRANS FAREYN	Data: 14/05/2013
Profissão: ENG. FLORESTAL	Instituição: APNE
E-mail: FRANSPAR@ROCK.ETMAIL.COM	Telefone: (81) 3271-4256
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: RECIFE
Atuação na comunidade: () Associação comunitária () Empresário <input checked="" type="checkbox"/> ONG	() Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<i>Incluiu uma explicação prévia sobre ^{as diferentes etapas} o conteúdo da apresentação</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<i>Este tipo de projeto é fundamental para promover o uso sustentável de recursos energéticos renováveis. Ele pode promover a adoção do manejo florestal sustentável da floresta e a valorização da lenha</i>	
2. Em que pontos o projeto pode ser melhorado?	
<i>- Buscar - confirmar a reputação dos beneficiários dos créditos (direto ou indiretamente)</i>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<i>- promoção de uso de fontes legais e renováveis</i>	
<i>- promoção de mudança de postura dos empresários</i>	
<i>- possibilidade de valorização das energéticas florestais</i>	

QUESTIONÁRIO DE AVALIAÇÃO	
<i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <i>Alma Semir de Jesus Silva</i>	Data: <i>19/09/13</i>
Profissão: <i>estudante de jornalismo</i>	Instituição:
E-mail:	Telefone:
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: _____
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input type="checkbox"/> Boa <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<i>A participação de todos</i>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome:	Data: <i>14/05/2013</i>
Profissão: <i>Mecânico</i>	Instituição: <i>União dos Roraimenses</i>
E-mail:	Telefone:
Residente em: <input type="checkbox"/> Aquiraz <input type="checkbox"/> Itaitinga <input type="checkbox"/> São Gonçalo do Amarante	<input type="checkbox"/> Fortaleza <input type="checkbox"/> Outro: _____
Atuação na comunidade: <input checked="" type="checkbox"/> Associação comunitária <input type="checkbox"/> Empresário <input type="checkbox"/> ONG	<input type="checkbox"/> Cooperativa <input type="checkbox"/> Órgão ambiental <input type="checkbox"/> Órgão público <input type="checkbox"/> Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <i>Edinildo de Oliveira</i>	Data: <i>14/05/2013</i>
Profissão: <i>Retirado</i>	Instituição:
E-mail:	Telefone:
Residente em: () Aquiraz () Itaitinga (x) São Gonçalo do Amarante	() Fortaleza () Outro: _____
Atuação na comunidade: (x) Associação comunitária () Empresário () ONG	(x) Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="radio"/> Boa <input type="radio"/> Regular <input type="radio"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>maria Cristina da Silva</u>	Data: <u>14/09/13</u>
Profissão: <u>ACS</u>	Instituição: <u>Paróquia Nossa Senhora do Bom Pastor - Buenos Aires</u>
E-mail:	Telefone: <u>91357988</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: <u>Buenos Aires - R</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental (x) Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>O projeto no meu ponto de vista visa uma boa sustentabilidade de região tendo um bom desenvolvimento sustentável p/ o ambiente e a sociedade.</u>	
2. Em que pontos o projeto pode ser melhorado?	
?	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>→ Exceção boas condições p/ melhoria de um modo geral;</u>	
<u>- garantia de sustentabilidade</u>	
<u>- projeto</u>	

QUESTIONÁRIO DE AVALIAÇÃO	
<i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>Mario Jose da Silva Barbosa</u>	Data: <u>14/05/13</u>
Profissão: <u>Consultora Natural</u>	Instituição: <u>Paróquia N. S. do Bom Parto</u>
E-mail:	Telefone: <u>94207427</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza () Outro: <u>Buenos Aires PE</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público <input checked="" type="checkbox"/> Outro: <u>Paróquia N. S. do Bom Parto</u>
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	

QUESTIONÁRIO DE AVALIAÇÃO <i>Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)</i>	
Nome: <u>Edson Benedito da Silva</u>	Data: <u>19/05/13</u>
Profissão: <u>GERENTE DE COMPRAS</u>	Instituição: <u>CERÂMICA BUENOS AIRES</u>
E-mail:	Telefone: <u>91984897</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (X) Outro: <u>Buenos Aires</u>
Atuação na comunidade: () Associação comunitária () Empresário () ONG	() Cooperativa () Órgão ambiental () Órgão público (X) Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="checkbox"/> Boa <input type="checkbox"/> Regular <input type="checkbox"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>PODERIA TER MAIS OU OUTRAS APRESENTAÇÃO.</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>O PROJETO É ÓTIMO, PÓS ESTA PENSANDO NA BEM-ESTAR DE TODOS, O PLANETA AS PESSOAS E A QUALIDADE DE VIDA.</u>	
2. Em que pontos o projeto pode ser melhorado?	
<u>O PROJETO PODE SER MELHORADO COM O AUMENTO DO PROJETO EM TODOS OS LUGARES, E POR MEIO DOS MEIOS DE COMUNICAÇÃO.</u>	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>O PRINCIPAL PONTO POSITIVO É O NÃO DESMATAAMENTO.</u>	

QUESTIONÁRIO DE AVALIAÇÃO Buenos Aires Renewable Energy Project (Projeto Buenos Aires de Geração de Energia Renovável)	
Nome: <u>João Davi de Oliveira</u>	Data: <u>14/05/2013</u>
Profissão: <u>GERENTE GERAL</u>	Instituição: <u>EEE. BUENOS AIRES</u>
E-mail: <u>joaodavi@buenosaires.gov.br</u>	Telefone: <u>81-95207598</u>
Residente em: () Aquiraz () Itaitinga () São Gonçalo do Amarante	() Fortaleza (x) Outro: <u>BUENOS AIRES - RJ</u>
Atuação na comunidade: () Associação comunitária () Empresário (x) ONG	() Cooperativa () Órgão ambiental () Órgão público () Outro:
Avaliação da apresentação de consulta aos atores interessados	
1. Na sua opinião, a apresentação foi:	
<input checked="" type="radio"/> Boa <input type="radio"/> Regular <input type="radio"/> Ruim	
2. O que poderia ter sido melhor na apresentação?	
<u>BOM, MUITAS INFORMAÇÕES IMPORTANTES</u>	
Avaliação do projeto	
1. Qual a sua opinião sobre o projeto?	
<u>CREIO SER BOM, TUDO QUE SE FAZ EM PROL DE MELHOR O MEIO AMBIENTE É BEM VINDO</u>	
<u>CONTINUAMOS O PROGRAMA.</u>	
2. Em que pontos o projeto pode ser melhorado?	
3. Em sua opinião, quais os pontos positivos deste projeto?	
<u>AINDA MUITO CERTO, PORÉM SERÁ MUITO BOM.</u>	

ANNEX 3. Note on erroneous information on Invitation letters

As requested during the Pre-Feasibility Assessment, project proponents have developed the Stakeholder Feedback Round in accordance to Gold Standard recommendations for the Local Stakeholder Consultation process. Hence, a physical meeting was held on 14/05/2013 to allow local stakeholders to provide input on the Project. Unfortunately, invitation letters were prepared with erroneous information on the Project Activity. Such errors are detailed below:

Information presented on invitation letters		Clarification
Original text (in Portuguese)	Content	
A atividade do projeto consiste na utilização de biomassa renovável, como lenha com plano de manejo florestal sustentável e glicerina em substituição ao uso de biomassa não renovável, como lenha nativa sem plano de manejo.	The project activity consists on the utilization of renewable biomasses, such as sustainable firewood and glycerin, in substitution of non-renewable biomass.	The project does not involve the use of glycerin. Such information was erroneously included in the invitation letters because glycerin was used as fuel in the past. However, the ceramic owner has no intention of using glycerin during the crediting period of the project activity.
Informações Técnicas do Projeto ... Período de obtenção de crédito: 10 anos.	Project Technical information ... Project crediting period: 10 years	Although the total crediting period of this Project is ten years, the invitation letter has failed to explain that the crediting period under the Gold Standard will be of nearly 8 years (from 01/03/2012 to 31/12/2019), since the project has already generated credits under the Verified Carbon Standard.
Os cálculos resultam na estimativa de redução de cerca de 40.000 toneladas equivalentes de carbono durante o período de 10 anos.	The emission reduction calculations allow estimating the project will reduce 40,000 tCO ₂ e during a crediting period of 10 years.	As stated above, the crediting period under the Gold Standard is around 8 years. Also, current emission reduction calculation allow estimating the project will reduce 209,444 tCO ₂ e during the crediting period under the Gold Standard. Sustainable Carbon has made a mistake during the elaboration of the invitation letters, since emission reduction calculations were never estimated to be as low as 40,000 tCO ₂ e.

Project Participants consider invitation letters presented sufficient information to allow stakeholders to have a good understanding of the Project and of the consultation process. Also, most if not all of the erroneous information were discussed during the presentation, when correct information was presented to all attendants.

Even so, to favor a transparent communication with all stakeholders, the Project Participants propose to develop a new round of communication with local and international stakeholders. This new round would serve to clarify any inconsistency and to update stakeholders regarding the Project status.

Project Participants consider the most appropriate time for this new round of communication would be immediately after the Project is registered under the Gold Standard. This would allow Project Participants to include an updated version of the Project design, including the approved version of the carbon monitoring plan and of the sustainability monitoring plan.