

TEMPLATE

DEVIATION REQUEST FORM

PUBLICATION DATE 14.1.2021

Version 4.0

- A. To be completed by Gold Standard
- 1| Decision
- **1.1 | Date -** 01/04/2021

1.2 | Decision

The deviation request is not approved. The project is not allowed to undergo design certification renewal and change from a fixed crediting period of 10 years (as established during GS registration) to a renewable crediting period of 5 x 3 years.

1.3 | Is this decision applicable to other project activities under similar circumstances?

No.

B. To be completed by the Project Developer/Coordinating and Managing Entity and/or VVB requesting deviation (Submit deviation

request form in Microsoft Word format)

2| Background information

Deviation Reference Number	DEV_170		
Date of decision	01/04/2021		
Precedent (YES/NO)	NO		
Precedent details	N/A		
Date of submission	15/03/2021		
Project/PoA/VPA	Project	ID – GS2290	
	D PoA	ID – GSXXXX	
	UVPA	ID – GSXXXX	
Project/PoA/VPA title	Buenos Aires Renewable Energy Project		
Location of project/PoA/VPA	Brazil		
Scale of the project/PoA/VPA	 ☐ Microscale ⊠ Small scale ☐ Large scale 		
Gold Standard Impact	https://registry.goldstandard.org/projects/details/3		
Registry link of the	09		
project/PoA/VPA			
Status of the project/PoA/VPA			
	Certified des	ian	
	Certified pro	5	
Title/subject of deviation	Change fixed CP to renewable 5*3 years		
Specify applicable	AMS-I.E: Switch from Non-Renewable Biomass		
rule/requirements/methodolo	for Thermal Applications by the User, version 05.		
gy and version number			
Specify the monitoring period	Start date	End date	
for which the request is valid			
(if applicable)			
Submitted by	Contact person name: Lyara Amaral		
	Empil ID: hara	Deustainablecarbon com	
	Email ID: <u>lyara@sustainablecarbon.com</u> ; tecnica@sustainablecarbon.com Organization: Sustainable Carbon		
	Project participant: Yes \boxtimes NO		
Validation and Verification			
body (VVB opinion shall be			
included, where required by			
the applicable			

rules/requirements or request is submitted by the VVB).	If yes; VVB name:
	Auditor name:

3| Deviation detail

3.1 | Description of the deviation:

Use the space below to describe the deviation and substantiate the reason for requesting deviation from applicable rules/requirements. Please include all relevant information in support of the request. You are requested to follow the principles for requesting deviations, given in the <u>Deviation Approval Procedure/ Design Change</u> <u>Requirements</u>.

3.1.1 | Deviation detail (to be completed by Project developer):

Buenos Aires Renewable Energy Project is a retroactive project that was initially submitted to VCS and SOCIALCARBON Standards, in 2008, crediting period starting in 01/01/2010. In 2013, the project activity started GAP Analysis from VCS and SOCIALCARBON to Gold Standard, with validation in 21/11/2013. Project was registered in GS in 27/11/2014, with crediting period starting on 01/03/2012 and ending on 31/12/2019. Currently, the project is finishing its last Performance Review, for the second monitoring period under Gold Standard (01/09/2017 to 31/12/2019), and has concluded the Transition Review, with the project successfully transitioned to GS4GG. The project crediting period was defined as 10 years, non-renewable, i.e., the total crediting period for the Project (including the crediting period under the VCS) should not exceed ten years.

Project Participants are interested in renewing validation, changing fixed crediting period to 5 years, 3 times renewable. The renewal of the project is essential to ensure the continued use of renewable biomass by the ceramics, but also to contribute to reducing deforestation in the region. The use of native firewood from deforestation, without sustainable certification, is still common practice in the ceramic's region, being encouraged by the devaluation of the Brazilian currency and the lack of inspection by the Brazilian environmental authorities. The body responsible for environmental actions in the country, IBAMA, had, in its best years, around 2009, up to 1,600 people watching over compliance with the Brazilian environmental legislation, but currently, the number

of active agents is under 700¹. The agency has been weakened by the Brazilian government, which transferred planning and enforcement actions to the Brazilian Army, investing in militarization as an environmental policy. This transfer has not had significant effects, and the country has been witnessing an increase in deforestation in Brazilian forests over the past two years, especially in the Amazon.

Between January and December 2020, the forest lost 8,058 km² of green area. It is the largest in the last ten years, with an increase of 30% compared to 2019, when 6,200 km² were cut down. In December, Imazon satellites recorded 276 km² of devastation, also a record in ten years².

Buenos Aires Ceramic Industry is still operating with renewable biomass and the revenue from carbon credits is essential to maintain sustainable production.

3.1.2 | VVB opinion (to be completed by VVB, if applicable):

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3.2 | Assessment of the deviation:

Use the space below to describe how the deviation complies with the requirements, and, where applicable, the accuracy, completeness and conservativeness is ensured. Please include all relevant information in support of the request.

3.2.1 | Deviation assessment (to be completed by Project developer):

The re-validation of this project, and therefore, deviation from requirements previously stated by Gold Standard, complies with all Deviation Approval Principles.

The Project activity is still eligible according to Gold Standard's Principles and Requirements, as there is no changes from the first crediting period. The same methodology, AMS-I.E: Switch from Non-Renewable Biomass for Thermal Applications by the User, will be utilized to account emission reductions for the second crediting period.

¹ Available in <https://brasil.elpais.com/brasil/2021-01-05/apesar-do-recorde-de-desmatamento-em-2020-cada-vezmenos-fiscais-atuam-na-amazonia.html>

² Available in <https://imazon.org.br/imprensa/desmatamento-na-amazonia-cresce-30-em-um-2020-e-bate-recorde-dos-ultimos-dez-anos/>

As per Principles and requirements, section 5.1.46, since there was a delay in the completion of re-validation beyond the last date of current certification cycle, no VERs shall be issued for the period of delay.

According to Renewable Energy Activity Requirements, projects may receive Issuance of Certified Impact Statements or Products for a maximum of three Certification Renewal Cycles i.e., a total of 15 years, unless mentioned otherwise in the Product Requirements.

Baseline shall be reassessed as per Gold Standard Principles and Requirements, Principle 5: Financial Additionality & Ongoing Financial Need, that states that the Ongoing Financial Need shall be demonstrated at Design Certification Renewal. The project shall provide a qualitative narrative, supported by an overview of project finances, that demonstrates how the finance derived Gold Standard Certification is material to the ongoing sustainability of the Project.

During the first crediting period, Buenos Aires ceramic industry carried out investments and operational adjustments to use renewable biomass for the production of ceramic bricks. In addition, renewable biomass has a higher cost when compared to nonrenewable native firewood, that is still a common practice and has lower prices due to illegality, which confirms the relevance of the carbon credits for the continuity of the project activity.

Furthermore, during 2020 Covid-19's pandemic, Buenos Aires employees confirm that there were impacts and reductions in the production of ceramics, reducing resources that could guarantee the continuity of the project activity without the revenues from carbon credits.

3.2.2 | VVB opinion (to be completed by VVB, if applicable):

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3.3 | Impact of the deviation:

Use the space below to describe the impact of the deviation on project design, safeguarding principles assessment, SDG assessment, emissions reductions, monitoring frequency, data quality, potential risk or any other relevant aspect of the project. Please substantiate the impact assessment with relevant and verifiable data/information.

3.3.1 | Impact assessment (to be completed by Project developer):

(a) Additionality

There will be no impacts on additionality. Ongoing financial need will be assessed in Design Certification Renewal to reassure that the Project requires the carbon credits revenues to invest in new technologies to continue the use of renewable biomass as fuel for the ceramic industry production.

(b) Project Scale

The project is still classified as small-scale category, according to UNFCCC and Gold Standard definitions:

• It generates less than 45 MWthermal and results in emission reductions of less than 60,000 tCO2e per year. The renewal of the crediting period will not alter the production of Buenos Aires Ceramic nor the emission reductions.

(c) Applicability of Methodology

The methodology AMS-I.E: Switch from Non-Renewable Biomass for Thermal Applications by the User, is still appliable to the project, as the Project Renewal will not alter the project design nor the production by this ceramic industry.

(d) Stakeholder Feedback on Project Design

A Stakeholders Consultation was conducted during the validation of the project. Project proponent concludes that there is no need to conduct a new stakeholder consultation since no changes would occur in the project design. Besides the formal centralized grievance mechanism, the ceramics owners have a very good relationship with surrounding communities and are open for any requests/complaints.

(e) Sustainable Development Assessment

The Sustainable Development Criteria Assessment was developed during validation, and reassessed during transition to GS4GG, with SDGs contributions and outcome estimated, and, as there is no change in the project location, extension of the project boundaries or any significant change of scale of the project, PP concludes that there is no need to develop a new assessment.

(f) Monitoring & Reporting Plan

Unless required by the new version of the applied methodology, PP concludes that the Monitoring Plan may continue to be the same, as there will be no changes in SDG Impacts, Safeguarding assessments and any other requirements.

(g) Legislation

As there was no change in the project activity or methodology, the project is still complying with all environmental and regulatory laws of Brazil. Buenos Aires Ceramic Industry has all the necessary licenses and approvals from the responsible agencies for the production of ceramic bricks. 3.3.2 | VVB opinion (to be completed by VVB, if applicable):

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3.4 | Documents:

List of documents provided (note that once a decision has been made by Gold Standard, this deviation form along with supporting documents will be made public on the Gold Standard website. If any of the supporting documents are confidential, please indicate here to ensure they are omitted.)

- Transition Annex version 02
- GS4GG Transition Review Final
- MR_Buenos Aires_period 1 (01 04 2012 to 31 07 2017) version 06
- GS.VER.17.104_FVR_Buenos Aires_GS3_signed