

#### **TEMPLATE**

## **DEVIATION REQUEST FORM**

PUBLICATION DATE 11.04.2021

Version 5.0

#### A. To be completed by Gold Standard

#### 1 Decision

1.1 | Date - 17/05/2023

#### 1.2 | Decision

The deviation request is approved.

The Project Developer may follow the proposed crediting period cycle of 7 years for CP1 and 5 years and 3 years for consecutive credit period cycle. However, the total crediting period shall not exceed 15 years under any circumstances. To ensure that emission reductions are not overestimated for the last two years of CP1 compared to what would have been achieved with a 5\*3 year crediting cycle of GS4GG, the Project Developer shall:

- a. Recalculate the GHG emission reduction using the GEF approved at the time of renewal of the project for CP2 prior to the next issuance.
- b. Adjust any emission reduction overestimation due to changes in GEF (if any) for the last two years of CP1 that should have been applied for the 6<sup>th</sup> and 7<sup>th</sup> year of the crediting period cycle 1 at the time of the next issuance, based on the estimated values for the grid emission factor.

The verifying VVB for CP1's 6th and 7th year shall raise a FAR for the next verification. The VVP conducting verification of CP2 through appropriate means at its disposal shall evaluate the Project's compliance with the aforementioned conditions and provide its opinion in the Validation/Verification Report.

- SustainCert shall review both the PD's response and the VVB's assessment/opinion of the same and take appropriate steps.
  - 1.3 | Is this decision applicable to other project activities under similar circumstances?

No

a.

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

### 2 | Background information

| Deviation Reference Number                  | DEV_409   |                                    |
|---|---|------------------------------------|
| Date of decision                            | 17/05/2023  |                                    |
| Precedent (YES/NO)                          | No  |                                    |
| Precedent details                           | NA  |                                    |
| Date of submission                          | 06/04/2023  |                                    |
| Project/PoA/VPA                             | Project   | ID - GS4533                        |
|   | □ PoA   | NA                                 |
|   | □ VPA   | NA                                 |
| Project/PoA/VPA title                       |   | Project by Fortum FinnSurya        |
|   | `   | 1.February-15-01)                  |
| Date of listing                             | 05/08/2016  |                                    |
| GS Standard version applicable              | Principles & Requirements, version 1.2                    |                                    |
| Date of transition to GS4GG (if applicable) | NA  |                                    |
| Date of transition to Gold                  | 21/04/2022 (GSCER to GSVER)                               |                                    |
| Standard from another standard              |   |                                    |
| (e.g. CDM) (if applicable)                  |   |                                    |
| Date of design                              | 05/08/2016  |                                    |
| certification/inclusion (if                 |   |                                    |
| applicable)                                 | India   |                                    |
| Location of project/PoA/VPA                 |   |                                    |
| Scale of the project/PoA/VPA                | <ul><li>☐ Microscale</li><li>☒ Small scale</li></ul>      |                                    |
|   | ☐ Large scal  |                                    |
| Cold Chandand Insurant Desistant            | , ,   |                                    |
| Gold Standard Impact Registry               | https://platform.sustain-cert.com/public-<br>project/1456 |                                    |
| link of the project/PoA/VPA                 | □ New   |                                    |
| Status of the project/PoA/VPA               | ☐ Listed  |                                    |
|   | ☐ Certified d   | esian                              |
|   | □ Certified a     □ Certified p                           |                                    |
| Title/subject of deviation                  | Deviation fro   |                                    |
| The job ject of deviation                   |   | sions Reduction & Sequestration    |
|   | Product Re  | equirements version 2.0            |
| Specify applicable                          | Section 6.5   | under Annex B of GHG Emissions     |
| rule/requirements/methodology,              |   | Sequestration Product Requirements |
| with exact paragraph reference              | version 2.1   |                                    |
| and version number                          |   |                                    |

#### **TEMPLATE - DEVIATION REQUEST FORM V4.0**

| Specify the monitoring period for which the request is valid (if applicable) | Start date: 01/07/2021 End date: 30/06/2022     |
|--|---|
| Submitted by   | Contact person name: Mr. Atishay Jain           |
|  | Email ID: atishay.jain@fortum.com               |
|  | Organisation: Fortum FinnSurya Energy Private   |
|  | Limited   |
|  | Project participant: Yes $oxtimes$ No $oxtimes$ |
| Validation and Verification body (VVB opinion shall be included,             | Yes □ No ⊠                                      |
| where required by the  | If yes;   |
| applicable rules/requirements or request is submitted by the                 | VVB name:                                       |
| VVB).  | VVB Staff name(s):                              |
| Any previous deviations approved for the same project activity/PoA/VPA(s)?   | Yes □ No ⊠                                      |

#### 3 Deviation detail

#### 3.1 | Description of the deviation:

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

The project activity is registered under CDM with CDM ID: 10288 and has been design certified under Gold Standard as GS CDM on 05/08/2016. Under CDM project activity total length of crediting period is 21 years (7 years + 7 years + 7 years) with first crediting period from 02/05/2016 to 01/05/2023. The project completed Transition from GSCDM to GSVER on 21/04/2022 with 15 years of total crediting period renewable twice i.e 7 years + 7 years + 1 year. The duration of first crediting period under GS4GG is parallel to CDM as 02/05/2016 to 01/05/2023.

Currently the project is undergoing Performance Review no. 5 for monitoring period from 01/07/2021 to 30/06/2022 and Crediting Period Renewal no. 1 for CP2 i.e. from 02/05/2023 to 01/05/2030.

According to the section 6.5 under Annex-B of GHG Emissions Reduction & Sequestration Product Requirements version 2.1

"6.5.1| Transition project, PoA/CPAs shall follow GS4GG certification cycle for crediting period renewal (e.g. 5 years) in order to issue or convert issued emission reductions to GSVERs under GS4GG."

Please note that PP has completed the Verification for  $5^{th}$  monitoring period from 01/07/2021 to 30/06/2022 and Performance Review is undergoing for the same. Also, Crediting Period Renewal no. 1 for CP2 i.e. from 02/05/2023 to 01/05/2030 is already requested and 24/03/2023 is confirmed as review start date for the same.

In light of the challenges described below, we request a deviation to continue the process of performance review no. 5 and and subsequent verifications for CP1, while raising a FAR to follow GS4GG certification cycle for crediting period renewal (e.g. 5 years) from CP2 onwards.

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

Not Applicable

#### 3.2 | Assessment of the deviation:

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

As per section C.2 of the registered GS PDD version 05 dated 22/02/2022 approved at the time of Transition from GSCER to GSVER, total length of Crediting Period is "15 Years 00 Months (7 years + 7 years + 1 years, parallel to CDM Crediting period)" and the duration of CP1 is 02/05/2016 to 01/05/2023. Hence, 5<sup>th</sup> Monitoring Period i.e. 01/07/2021 to 30/06/2022 falls under CP1.

Please note that the Crediting Period Renewal currently requested is for crediting period 02/05/2023 to 01/05/2030 (CP2 as per registered GS PDD). We would also like to bring your attention to the point that the  $4^{th}$  MP i.e. 01/08/2020 to 30/06/2021 included period of CP2 (as per 5 years GS4GG cycle) however, GSVERs were issued for the same.

We request you to kindly approve the deviation from section 6.5.1 of GHG Emissions Reduction & Sequestration Product Requirements version 2.1. And

- 1. Consider CP1 as per the registered PDD i.e. from 02/05/2016 to 01/05/2023;
- 2. Allow us to complete this performance review and subsequent verifications for CP1;

3. To follow GS4GG certification cycle for crediting period renewal (5 years) from CP2 onwards i.e. total 15 years of crediting period renewable twice (7 years + 5 years + 3 years) from 02/05/2016 to 01/05/2031.

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

Not Applicable

#### 3.3 | Impact of the deviation:

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

The deviation of this project lies in the scope of DEVIATION APPROVAL REQUIREMENTS AND PROCEDURES version 1.2. During the delay period, the project owner has continued to monitor all parameters which were validated and approved during the Design Certification. The above deviation will not cause any impact upon the data quality or attract any potential risk on GS related to any issuance or any other material impact affecting the quality of the project. Thus, no potential risk is attributed to GS Project activity in particular. The deviation requested adheres to the Principles and Requirements set forth by GS4GG and complies with:

**Environmental Integrity -** The GSVERs generated from the project activity are not overestimated because of deviation and conservativeness is ensured.

**Contribution to Sustainable Development Goals -** SDG contributions that the project is designed to achieve are in line with GS4GG requirements and the above deviation does not have any potential impact upon the certified SDGs claimed during the current monitoring period.

**Safeguarding Principles and requirements -** The deviation does not create any impact upon the safeguarding principles and requirements set forth by GS4GG.

**Compliance with Host Country Regulations -** The project does not create any conflict with Host Country regulations and all the host country regulations are followed.

Project Proponent has already started the process of Design Certification Renewal and will ensure to follow all the guidelines of GS4GG in future. Since the project proponent

#### **TEMPLATE - DEVIATION REQUEST FORM V4.0**

has not claimed credits so far in GS4GG and the project will not be able to sustain itself without carbon credits, issuance for current monitoring period is needed to continue its operation.

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

Not Applicable

#### 3.4 | Documents:

- 1. Transition Review Final Feedback
- 2. Design Review Final Feedback
- 3. Performance Review no 04 Final Feedback
- 4. Registered GS PDD
- 5. RCP PDD under Design Renewal Review

| Version number | Release date | Description  |
|----------------|--------------|--|
| 5              | 11.04.2022   | Additional information added: - date of listing, design certification, transition - standard version - specific reference to a requirement deviated from - any previous deviations/design changes approved Guidance on VVB opinion |
| 4              | 14.01.2021   |  |
| 3              | 16.07.2020   |  |
| 2              | 03.05.2018   |  |
| 1              | 01.07.2017   | Initial adoption   |