

Gold Standard for the Global Goals
Stakeholder Consultation Report



Version 1 – July 2017

SECTION A. PROJECT DESCRIPTION

A. 1. Title of the project

Title: 120 MW Solar PV Plant by Juniper Green Sigma Private Ltd. in Gujarat

Date: 05/11/2019

Version no.: 01

A. 2. Project description and current status

>> Provide brief technical description of the project with information on key dates like start of implementation or construction, date of commissioning etc. Also provide information on current status of the project.

The project activity involves installation of 120 MW grid connected solar photovoltaic power plant. The PV system will mainly consists of PV modules, module mounting structures, inverters, regulators, monitoring devices etc. The thin film system will consist of 145 W (Nominal Power) Nexpower (NT/AX series) Solar Thin film modules. The system shall consist of following equipments:

- Solar PV modules
- Module Mounting structure
- Inverters
- Data logging systems
- Transformers and Distribution Control Panels

Start date of the project i.e. Date of signing of supplies contract: 21/05/2019

It is not yet commissioned, however it is expected to be commissioned till January 2020.

Current Status: The project is not registered under any GHG mechanism.

Crediting Period:-01-Feb-2020 to 31-Dec-2025

SECTION B. DESIGN OF STAKEHOLDER CONSULTATION PROCESS

B. 1. Design of physical meeting(s)

i. Agenda

The project proponent invited stakeholders for a meeting held at project site at Surendra Nagar, Gujarat on 29/03/2019. The highlights of the meeting are described below:

The Local Stakeholder Meetings were organized for local stakeholder consultation and informed local stakeholder regarding the meeting. The following are the stakeholders for the project activity:

- Local community
- Local village administration
- Technology suppliers
- Local vendors

The project proponent has invited comments and feedbacks of the local stakeholders by posting an advertisement in one local and one national newspaper: Business Standard (English) and Gujarat Today (Gujarati) on 20/03/2019.

However, in GS4GG an SFR will be conducted after preliminary review and the locals will be asked for the SDGs requirements.

The representative of project participant explained about the power generation process from this proposed solar power Plant and emphasised on the positive impacts that this project would leave on the local community via:

Q1: The project will use solar light for energy generation, would there be pollution from the plant?

A1: For the project, the solar energy is renewable source of energy for pollution free electricity generation. Without the use of solar energy for electricity generation, that equal amount of electricity would have been generated by the fossil fuel based power plants in the regional grid.

Q2: I know for power plants, water is required. Is there water requirement for this project?

A2: No, water is not required in this technology based power projects. This shows the water saving opportunity for the region, which would be used during electricity generation by conventional power plants.

Q3: I'm not sure whether the project will have noise problem. Would you please have some introduction of the problem?

A3: There are no such moving parts in this type of technology based power plants, thus there is no noise problem from this power project, at all.

Q4: Will this project fetch the employment opportunities to the local residents?

A4: Yes, this project would generate employment opportunities in the region. Moreover this may attract more companies, to invest in such kind of clean energy generation projects, in this region along with employment opportunities.

ii.Key project information

Juniper Green Sigma Private Limited has installed a greenfield 120 MW solar photovoltaic (PV) power plant in the solar park at Patan district in Gujarat. The purpose of the project activity is to generate electrical energy utilizing solar energy and export the generated electricity to the regional grid. The PV system will mainly consists of PV modules, module mounting structures, inverters, regulators, monitoring devices etc. The project activity uses 172728 nos of 145 W Nexpower (NT/ AX series) solar thin film modules which are installed in array configuration.

iii.Invitation tracking table

In GS4GG an SFR will be conducted after preliminary review and the locals will be asked for the SDGs requirements and below table will be completed

Category code	Organisation (if relevant)	Name of invitee	Way of invitation	Date of invitation	Confirmation received? Y/N

iv. Text of individual invitations

Not Applicable as this is a retroactive GS Registration

v. Text of public invitations

Not Applicable as this is a retroactive GS Registration

B. 2. Description of other consultation methods used

Not Applicable as this is a retroactive GS Registration

SECTION C. CONSULTATION PROCESS

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

i. List of participants

To be provided in line with the proposed SFR.

Participants list					
Date and time:					
Location:					
Category Code	Name of participant, job/ position in the community	Male/ Female	Signature	Organisation (if relevant)	Contact details

ii. Evaluation forms

To be provided in line with the proposed SFR.

Name	
What is your impression of the meeting?	
What do you like about the project?	
What do you not like about the project?	
Signature	

C. 2. Pictures from physical meeting(s)

To be provided in line with the proposed SFR.

C. 3. Outcome of consultation process

i. Minutes of physical meeting(s)

To be provided in line with the proposed SFR.

ii. Minutes of other consultations

To be provided in line with the proposed SFR.

iii. Assessment of all comments

To be provided in line with the proposed SFR.

Stakeholder comment	Was comment taken into account (Yes/ No)?	Explanation (Why? How?)

iv. Revisit sustainability assessment

To be provided in line with the proposed SFR.

Are you going to revisit the SDG and safeguards assessment?	Yes	No
Please note that this is necessary when there are differences between your own assessment and feedback collected during stakeholder consultation.	☐	☐

v. Summary of alterations based on comments

To be provided in line with the proposed SFR.

SECTION D. SUSTAINABLE DEVELOPMENT ASSESSMENT

D. 1. Own sustainable development assessment

Not Applicable as this is a retroactive GS Registration

i. Safeguard assessment: Not Applicable as this is a retroactive GS Registration

Safeguarding principles	Assessment questions	Assessment of relevance to the project (Yes/potentially/no)	Justification	Mitigation measure (if required)
1	a.			

ii. Sustainable Development Goals (SDG) outcome

Not Applicable as this is a retroactive GS Registration

D. 2. Stakeholders' Blind sustainable development assessment

i. Safeguard assessment : Not Applicable as this is a retroactive GS Registration

Safeguarding principles	Assessment questions	Assessment of relevance to the project (Yes/potentially/no)	Justification	Mitigation measure (if required)
1	a. b. c.			
2				
Etc.				

ii. Sustainable Development Goals (SDG) outcome

Not Applicable as this is a retroactive GS Registration

SECTION E. SUSTAINABILITY MONITORING PLAN

E. 1. Discussion on Sustainability monitoring Plan

Not Applicable as this is a retroactive GS Registration

E. 2. Discussion on continuous input / grievance mechanism

Not Applicable as this is a retroactive GS Registration

SECTION F.	DESCRIPTION OF THE DESIGN OF THE STAKEHOLDER FEEDBACK ROUND
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ANNEX 1.	ORIGINAL PARTICIPANTS LIST
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ANNEX 2.	ORIGINAL EVALUATION FORMS
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