

TEMPLATE

# STAKEHOLDER CONSULTATION REPORT

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PUBLICATION DATE **14.10.2020**

VERSION **v. 1.1**

RELATED SUPPORT

**- TEMPLATE GUIDE Stakeholder Consultation Report v. 1.1**

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## KEY PROJECT INFORMATION

|                                      |                                                                                     |
|--------------------------------------|-------------------------------------------------------------------------------------|
| <b>GS ID of Project</b>              | GS11307                                                                             |
| <b>Title of Project</b>              | Sapphire 49.5MW Wind Farm Project                                                   |
| <b>Version number of the SCR</b>     | 2                                                                                   |
| <b>Completion date of version</b>    | 08/10/2021                                                                          |
| <b>Time of First Submission Date</b> | 02/08/2021                                                                          |
| <b>Start Date of the Project</b>     | 27/08/2011                                                                          |
| <b>Date of Meeting (s)</b>           | 20/09/2021                                                                          |
| <b>Project Cycle:</b>                | <input type="checkbox"/> Regular<br><input checked="" type="checkbox"/> Retroactive |

## SECTION A. INFORMATION MADE AVAILABLE TO STAKEHOLDERS

### A.1. A non-technical summary of the project

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The Sapphire Wind Farm Project is located in northeast of Jhimpir City, Sindh Province, Pakistan. The project owner is Sapphire Wind Power Co. Ltd. (hereinafter "Sapphire").

The project comprises the installation of 33 wind turbines of 1.6MW each. These provide a total installed capacity of 52.8 MW<sup>1</sup>, with a predicted power supply to the grid of 137,500 MWh per annum. The wind turbine provider is the Company GE.

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<sup>1</sup> this project is the registered CDM project "Sapphire 49.5MW Wind Farm Project" (UNFCCC Ref no: 8163). The project has the installed power capacity increase from 49.5MW to 52.8MW, such post-registration change has been approved by CDM EB on 10 Apr 2017. See the link: <https://cdm.unfccc.int/PRCContainer/DB/prcp771647029/view>

The purpose of the Sapphire Wind Farm Project (hereinafter the “the “project” or the “wind farm”) is to utilize wind resources for electricity generation through the construction of a wind farm with a total capacity of 52.8 MW and to deliver the electricity generated from the project to the Water and Power Development Authority (WAPDA) grid. By replacing the electricity supplied by the WAPDA grid, which is heavily dominated by fossil fuel fired power plants, with electricity generated from wind power the project activity will achieve 78,196 tCO<sub>2</sub>e emission reductions annually.

All equipment installed is new and has an estimated lifetime of 20 years. The project has been operational on 22/11/2015. The project has been registered as CDM (Clean Development Mechanism) and now is seeking for GS4GG (Gold Standard for Global Goals) certification.

#### **A.2. Contact details to get further technical detail and project information**

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Mr. Jawad Siddiqui of Sapphire Wind Power Co. Ltd (email: [jawad.siddiqui@sapphiretextiles.com.pk](mailto:jawad.siddiqui@sapphiretextiles.com.pk); Telephone: +92 300 4222232) for further technical detail and project information.

#### **A.3. Summary of economic, social and environmental impacts of the Project**

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Please refer to Appendix 1- Safeguarding principles assessment of GS PDD of the project for details.

The project contributes to sustainable development of the local area and Pakistan:

- **Economic development:**

Pakistan is passing through an acute energy crisis. The project generates an estimated amount of 137,500 MWh per year and therefore contribute to a reduction in the number of black-outs and brown-outs experienced by other grid users, which can help to improve the economic performance of other businesses connected to the grid.

- **Social development:**

The implementation of the project offers job opportunities for local people during the construction phase and the operational period, and thus achieve economic growth in the region.

- **Environmental development:**

By resulting in a significant reduction of greenhouse gas emissions, the project contributes to a sustainable development of the local environment.

- **Technological development:**

The project activity is the first of its kind in Pakistan. By adopting foreign manufacturer wind turbines, the project promotes important transfer of technical know-how to Pakistan, and can act as a pioneer in promoting the spread of this technology to other wind power projects.

#### **A.4. Other relevant information to help stakeholders understand the project**

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The project is retroactive project and on 20/09/2021, a physical meeting has been held in the stakeholder feedback round to seek for comments from stakeholders. In addition, non-technical summary, the draft GS PDD and Stakeholder Consultation report, CDM PDD and CDM final validation report have been uploaded to Dropbox for inviting comments from stakeholders for two months (02/08/2021-02/10/2021). The relevant stakeholders, incl. Host Country DNA, GS NGOs, etc have been informed and invited for comments.



## SECTION B. INVITATIONS MADE TO STAKEHOLDERS

### B.1. Invitation tracking table

| Categ<br>ory<br>Code | Stakeholder<br>Type/Organisation<br>(if relevant)               | Name of<br>invitee          | Male/<br>Femal<br>e | Method of<br>invitation | Date of<br>invitation<br>(>30 days<br>before<br>Meeting) |
|----------------------|-----------------------------------------------------------------|-----------------------------|---------------------|-------------------------|----------------------------------------------------------|
| C                    | Sindh<br>Environmental<br>Protection Agency                     | Imran Sabir                 | M                   | Email                   | 17/08/2021                                               |
| C                    | Sindh<br>Environmental<br>Protection Agency                     | Waris Gabol                 | M                   | Email                   | 17/08/2021                                               |
| E                    | Sindh Radiant<br>Organization<br>(NGO)                          | Ghulam<br>Hussain<br>Khwaja | M                   | Email                   | 17/08/2021                                               |
| C                    | Keenjhar Maroo<br>arra Welfare &<br>Development<br>Organization | Kamal Palari                | M                   | Email                   | 17/08/2021                                               |
| E                    | WWF                                                             | Tahir Rasheed               | M                   | Email                   | 17/08/2021                                               |
| E                    | IUCN:<br>International Union<br>for Conservation of<br>Nature   | Dr Babar<br>Hussain         | M                   | Email                   | 17/08/2021                                               |
| C                    | Environmental and<br>Alternate Energy<br>Department-Sind        | Mr. Naeem<br>Ahmad Mughal   | M                   | Email                   | 17/08/2021                                               |
| E                    | Web for Human<br>Development<br>(WHDT)                          | Abdul Qadir<br>Lashari      | M                   | Email                   | 17/08/2021                                               |
| A                    | LUMS Energy<br>Institute                                        | Tayyab<br>Chaudhry          | M                   | Email                   | 17/08/2021                                               |
| A                    | World Wind Energy<br>Association                                | Zeeshan<br>Ashfaq           | M                   | Email                   | 17/08/2021                                               |

|   |                                                  |                              |   |       |            |
|---|--------------------------------------------------|------------------------------|---|-------|------------|
| A | Hagler Bailly                                    | Waqas Idrees                 | M | Email | 17/08/2021 |
| A | SAARC Energy Institute                           | Muhammad Ali Qureshi         | M | Email | 17/08/2021 |
| D | Pakistan Wind Energy Association                 | Rumman Dar                   | M | Email | 17/08/2021 |
| A | Arch Associate                                   | Atif Khan                    | M | Email | 17/08/2021 |
| D | Ministry of energy Pakistan                      | Ali Raza Bhutta              | M | Email | 17/08/2021 |
| C | Ministry of Energy Sindh                         | Mr. Tariq Ali Shah           | M | Email | 17/08/2021 |
| D | Ministry of climate                              | MS. Naheed S. Durrani        | M | Email | 17/08/2021 |
| B | Alternative Energy Development Board (AEDB)      | Mr. Sheraz Khan              | M | Email | 17/08/2021 |
| B | Central Power Purchasing Agency (CPPA)           | Ahmed Sajjad                 | M | Email | 17/08/2021 |
| E | National Commission for Human Development (NCHD) | Javaid Azam                  | M | Email | 17/08/2021 |
| A | Hydro China                                      | Peerzada Zain ul Abidin Shah | M | Email | 17/08/2021 |
| A | Hydro China                                      | Muhammad Abrar               | M | Email | 17/08/2021 |
| A | GE                                               | Zain Ul Abiden               | M | Email | 17/08/2021 |
| A | GE                                               | Osama Shahid                 | M | Email | 17/08/2021 |
| A | Master Wind Power Project                        | Waqar Qadir                  | M | Email | 17/08/2021 |

|   |                                                 |                          |     |                                                                |            |
|---|-------------------------------------------------|--------------------------|-----|----------------------------------------------------------------|------------|
| A | China Three Gorges Wind Power Project           | Sumair Memon             | M   | Email                                                          | 17/08/2021 |
| A | Agha Khan Hospital                              | Dr. Sufian Shaikh        | M   | Email                                                          | 17/08/2021 |
| A | Agha Khan Hospital                              | Dr. Faisal Nazir         | M   | Email                                                          | 17/08/2021 |
| A | Karachi Electric                                | Rehma Javed              | M   | Email                                                          | 17/08/2021 |
| G | Global Offset Research                          | siddharth Yadav          | N/A | Email                                                          | 17/08/2021 |
| G | Lean Management Systems Promotion Society       | Raave Jain               | N/A | Email                                                          | 17/08/2021 |
| G | myclimate                                       | Thomas Finsterwald       | N/A | Email                                                          | 17/08/2021 |
| G | CAAP                                            | Dr.Korhan Saglam         | N/A | Email                                                          | 17/08/2021 |
| G | NCMA India                                      | Bholendra Singh          | N/A | Email                                                          | 17/08/2021 |
| F | Gold Standard representative                    | help@goldstandard.org    | N/A | Email                                                          | 17/08/2021 |
| A | Local villages/Communities                      | Local residents          | F&M | Via public invitation notice around local villages and schools | 17/08/2021 |
| D | Climate Change Division, Government of Pakistan | Mr. Muhammad Irfan Tariq | M   | Email                                                          | 17/08/2021 |

#### B.1.1. Appropriateness of methods

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For category A who are direct stakeholders of this project, public notices were displayed in Urdu (Local language) at different locations in Jhampir city e.g. at hospital, school, etc. They then had the choice to attend the meeting voluntarily. Stakeholders who followed an invitation by public notice did not give formal confirmation of their participation at the meeting in advance, but confirmed their participation by their attendance.

For other categories e.g. Local policy makers and government representatives, incl. Designated National Authority and local NGOs, invitations were sent by email followed by follow up telephone call.

### B.1.2. Gender Sensitivity

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Regarding the female members of the community, they were not approached directly due to cultural limitations, and the local community doesn't allow interaction of their women folk with the urban females as well. So in order to communicate the project details, local male community was asked to give the project details in their respective homes and share the concerns of women if any regarding the project.

### B.1.3. Evidence proving invites took place as stated

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In order to facilitate the stakeholders who can't attend the meeting to give their comments, in the invitation letter to stakeholders, the contact information (contact person, phone and email), attached with non-technical summary was included and they can provide their comments if they have any questions on the project. Pls. see the following announcements and invitation letter to stakeholders:



Figure 1: Public Notice for Invitation in Local Language Urdu

## Photos of Public Invitations:



### B.1.4. Sample content of invites (for each Method above)

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Apart from the public invitation above, invitation emails have also been sent out for inviting stakeholders (incl. GS supporter NGOs, GS representative, etc) to attend the meeting.

Dear Sir/Madam,

Sapphire Wind Power Company has been operating its “52.8 MW Sapphire Wind Power Company Limited (SWPCL and the Project) Wind Project”<sup>1</sup>, located in Jhimpir, District Thatta, Sindh Province, Pakistan, since Nov 2015.

SWPCL has been supplying clean energy to the national grid, thereby contributing towards the country’s national ambitions to reduce Greenhouse Gas (GHG) emissions and combat climate

*change. In this regard the Project has been registered under the Clean Development Mechanism (CDM) since 2012.*

*The Project is now seeking Gold Standard (GS) registration as per the Gold Standard for Global Goals (GS4GG). As part of this GS registration process, the Project is conducting a stakeholder engagement session in the form of a physical meeting at the Project site in Jhimpir, District Thatta, Sindh Province, Pakistan on Monday, September 20 2021 at 10:30 AM*

*Attendees include representatives from relevant government agencies, local NGOs, nearby communities, and various project stakeholders.*

*You are cordially invited to attend this meeting to furnish your comments (restricted to the subject only) and assist the Project in registering with the GS. A non-technical summary of the Project is attached for your perusal.*

*For further details, feel free to reach out.*

*Regards,*

*Jawad Siddiqui*

*General Manager*

*Projects & Operations*

*Cell: +92 300 4222232*

*Email: [jawad.siddiqui@sapphiretextiles.com.pk](mailto:jawad.siddiqui@sapphiretextiles.com.pk)*

*<sup>[1]</sup> This project is the registered CDM project "Sapphire 49.5MW Wind Farm Project" (UNFCCC Ref no: 8163). The project's installed power capacity increased from 49.5MW to 52.8MW, such post-registration change has been approved by CDM EB on 10 Apr 2017*




**Jawad M.Siddiqui/Project Development/SWPCL**  
52.8 MW Sapphire Wind Power Company Limited - GS Registration Stakeholder Engagement

Inbox - guog@upm-cdm.eu August 17, 2021 at 7:34 PM

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Siri found new contact info - Jawad M. Siddiqui/ Project Development/ Swpcl jawad.siddiqui@sapphiretextiles.com.pk

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Dear Sir/Madam,

Sapphire Wind Power Company has been operating its “52.8 MW Sapphire Wind Power Company Limited (SWPCL and the Project) Wind Project”<sup>1</sup>, located in Jhimpir, District Thatta, Sindh Province, Pakistan, since Nov 2015.

SWPCL has been supplying clean energy to the national grid, thereby contributing towards the country’s national ambitions to reduce Greenhouse Gas (GHG) emissions and combat climate change. In this regard the Project has been registered under the Clean Development Mechanism (CDM) since 2012.

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You are cordially invited to attend this meeting to furnish your comments (restricted to the subject only) and assist the Project in registering with the GS. A non-technical summary of the Project is attached for your perusal.

For further details, feel free to reach out.

Regards,

Jawad Siddiqui  
General Manager  
Projects & Operations  
Cell: +92 300 4222232  
Email: [jawad.siddiqui@sapphiretextiles.com.pk](mailto:jawad.siddiqui@sapphiretextiles.com.pk)

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<sup>[1]</sup> This project is the registered CDM project “Sapphire 49.5MW Wind Farm Project” (UNFCCC Ref no: 8163). The project’s installed power capacity increased from 49.5MW to 52.8MW, such post-registration change has been approved by CDM EB on 10 Apr 2017

### B.1.5. Description of other Means and methods to provide feedback for those who are not able to join the consultation meeting

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For those who are not able to join the consultation meeting, the contact info

Mr. Jawad Siddiqui, General Manager Projects & Operations,

Cell: +92 300 4222232, Email: [jawad.siddiqui@sapphiretextiles.com.pk](mailto:jawad.siddiqui@sapphiretextiles.com.pk)

has been provided in the public invitation and emails invitations. In addition, Continuous input / grievance expression comment book is also available at project site. Stakeholders are encouraged to provide feedback with the methods above.

## SECTION C. REPORT OF THE CONSULTATION PROCESS

### C.1. Date of Meeting

#### C.1.1. List of participants

|               |               |          |                                                          |
|---------------|---------------|----------|----------------------------------------------------------|
| Date and Time | 10:30 – 11:30 | Location | Project site in Jhimpir, District Thatta, Sindh Province |
|               | 20/09/2021    |          |                                                          |

| Cate<br>gory<br>Code | Name of<br>participant, job /<br>position in the<br>community | Male<br>/ Fem<br>ale | Contact<br>details | Organisation<br>(if relevant)                                               | Signa<br>ture |
|----------------------|---------------------------------------------------------------|----------------------|--------------------|-----------------------------------------------------------------------------|---------------|
| A                    | Lal Khan Jakhro                                               | M                    |                    | Local resident                                                              |               |
| A                    | Jadio Jakhro                                                  | M                    |                    | Local resident                                                              |               |
| A                    | Muhammad<br>Raheem Chaangh                                    | M                    |                    | Local resident                                                              |               |
| A                    | Shahnawaz<br>Chaangh                                          | M                    |                    | Local resident                                                              |               |
| A                    | Abdul Khaliq<br>Chaangh                                       | M                    |                    | Local resident                                                              |               |
| A                    | Ameer Buksh<br>Khaskheli                                      | M                    |                    | Local resident                                                              |               |
| A                    | Abdul Azeez<br>Chaangh                                        | M                    |                    | Local resident                                                              |               |
| A                    | Umair Ahmed                                                   | M                    |                    | Master Wind                                                                 |               |
| A                    | Abdul Sami                                                    | M                    |                    | Master Wind                                                                 |               |
| A                    | Fawwad-ul-Haq                                                 | M                    |                    | GE Renewables                                                               |               |
| A                    | Muhammad Awais                                                | M                    |                    | GE Renewables                                                               |               |
| A                    | Bilal Qadeer                                                  | M                    |                    | GE Renewables                                                               |               |
| A                    | Muhammad Khalid<br>Anwar                                      | M                    |                    | GE Renewables                                                               |               |
| E                    | Javaid Azam                                                   | M                    |                    | National Commission for Human Development<br>(NCHD)                         |               |
| A                    | Sameer Memon                                                  | M                    |                    | Three Gorges First (TGF) Wind Project                                       |               |
| E                    | Kamal                                                         | M                    |                    | President Keenjhar Maroo arra Welfare &<br>Developmetn Organization (KMWDO) |               |
| B                    | Sheraz Khan                                                   | M                    |                    | Alternative Energy Development Board (AEDB)                                 |               |
| B                    | Ahmed Sajjad                                                  | M                    |                    | Central Power Purchasing Agency (CPPA)                                      |               |
| A                    | Gulab Jakhro                                                  | M                    |                    | Local Security Guard at SWPCL                                               |               |



|   |                               |   |                               |
|---|-------------------------------|---|-------------------------------|
| A | Mittu Jakhro                  | M | Local Security Guard at SWPCL |
| A | Malhar Jakhro                 | M | Local Security Guard at SWPCL |
| A | Ishaq Jakhro                  | M | Local Security Guard at SWPCL |
| A | Abdul Qadir<br>Chaangh        | M | Local resident                |
| A | Dilbar Chaangh                | M | Local resident                |
| A | Jamal Chaangh                 | M | Local resident                |
| A | Abdul Jabbar<br>Chaangh       | M | Local resident                |
| A | Abdul Nabi<br>Chaangh         | M | Local Security Guard at SWPCL |
| A | Mumtaz Ali Araeen             | M | Local Security Guard at SWPCL |
| A | Wadero Ghanwor<br>Khan Jakhro | M | Local resident                |
| A | Maqbool Jakhro                | M | Local Security Guard at SWPCL |
| A | Asad Ali                      | M | Hydro China                   |
| A | Masroor                       | M | Hydro China                   |
| A | Irfan Haider                  | M | Hydro China                   |
| A | Jameel Ahmed<br>Ahmed         | M | Hydro China                   |

#### C.1.2. Pictures from physical meeting(s) (best practice)







## C.2. Minutes of physical meeting(s)

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### C.2.1. Minutes of other consultations

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## 1. Opening of the meeting

The stakeholder meeting was carried out at 10:30am on 20/09/2021, at project site. Local Stakeholders from nearby villages, Jhampir city, Thatta district, etc around 33 stakeholders attended this meeting. Non-technical summary of the project description in Local Language was distributed to the stakeholders.

## 2. Explanation of the project

Mr. Jawad Siddiqui, General Manager Projects & Operations, described in detail the proposed wind power project, incl. the construction content of the project and the technology used in the project. he also introduced how the project will help in sustainable development of the local area in terms of local environment and social-economic impacts.

Mr. Atif explained the background of global warming, climate change, Gold Standard and the Project proposal on development of this project as GS in detail. He said that the “Gold standard” is a kind of label for a type of projects, which is aimed at paying particular attention to local sustainable development of the environment, the society and the economy. He told the participants that the “Gold Standard” provides a transparent method to evaluate whether one proposed project can generate real and reliable emission reductions and brings environmental and social benefits for sustainable development.

## 3. Questions for clarification about project explanation

After the detailed project explanation, some stakeholders raised questions on the project. Following questions were asked and answered and their doubts were cleared.

**Question 1.** Can we have access to electricity from project directly?

**Answer:** it is not allowed to supply electricity directly from the plant to end user, but the national grid.

**Question 2.** Will the project have changes in natural habitat?

**Answer:** No. Since on the total project area, selective area will be used for turbine foundation construction, therefore no chances of any habitat loss.

**Question 3.** Will the project release pollutant (e.g. lubricating oil would be used for wind turbines)? How would you treat such pollutant?

**Answer:** Yes. Lubricating oils are used within the turbines. During the implementation of the project, Chemicals, such as oils and paints, are kept within the dedicated storage area in the site control room. This area is sealed and designed to incorporate appropriate containment to prevent discharge of any spills to the ground.

## 4. Sustainable Development impacts and discussion on monitoring of the impacts (incl. mitigation plans):

Mr. Atif introduced 17 UN sustainable development goals (SDGs) impacts and explained the UN SDGs of the project, incl. SDG7, SDG8 and SDG13 in details and in a simplified manner. He mentioned that, the project generates renewable energy using wind resources and supply to the grid. It also generates job opportunities and provides professional training and payment to staffs.



Afterwards, he guided the stakeholders to the questions for the Safeguarding Principles Assessments and invited stakeholders to provide their concerns and addressed their concerns. For simplification and easy discussion, Mr. Atif suggested doing the discussion by dividing the attendees in groups.

The process of carrying out the blind sustainable development exercises was following:

- 1) Discussion in groups were implemented in this process in order to let the stakeholders have a better understanding of the assessment questions;
- 2) Several stakeholder groups were generated at the process. Mr. Atif explained to the stakeholders each Safeguarding Principle Assessment question in a transparent, easy understanding and neutral way. All participants were free to express their comments and opinions.
- 3) After internal discussion, each group raised their concerns or comments, if any.

No negative comments by stakeholders in groups discussion were raised. The stakeholders are well involved in the discussion and feel free to provide opinions. The project proponent has not influenced the process.

## **5. Discussion of continuous input /grievance mechanism**

Mr. Jawad said, in addition to this stakeholder meeting, attracting more active and continuous stakeholders and getting more stakeholder feedback about the project will require a transparent communication channel. The project owner proposed the following three methods of continuous input & grievance expression:

- 1) *Comment book*. It will be available outside the wall of the reception room on project site. All stakeholders have access to provide feedback on this project on this book. The contact information of Mr. Jawad will be listed on the first page of the book. On each page that follows there is one table, incl. Date, Comment, Response from Sapphire and Response Date, etc. Stakeholders are allowed to make anonymous comments should they wish. The project owner will assign one specific person to check the comments in the book daily, record responses, and ensure the safety of the book as well.
- 2) *Telephone access*. Stakeholders can also provide comments via phone. The telephone number of Mr. Jawad of Sapphire is provided to contact. Calls received will be logged and recorded in the same way as the comment book mentioned in a), with the date, comment, action requested, and project response recorded for each call. Stakeholders are not required to give their personal information.
- 3) *Email access*. Email address of Mr. Jawad of Sapphire will be provided as well for stakeholders to provide comments in the internet. Emails comments received will be logged and recorded in the same way in the comment book, with the date, comment, action requested and project response recorded for each message. As with all the methods, stakeholders are not required to give their personal details when they wish to make a comment.

All stakeholders think the three methods are transparent and easy to access when they wish to make a comment. All of them welcome and agree to the three methods proposed by the project

owner.

## 6. Filling out the evaluation forms:

All stakeholders were invited to fill out an evaluation form to express their feeling/opinion on the meeting and provide comments on the project in writing. 33 filled evaluation forms were collected. In summary, stakeholders gave positive feedback about the project and no negative comments were received during the meeting.

## 7. Closure of the meeting:

Mr. Jawad expressed many thanks for the stakeholders participating this meeting. Before the closure of the meeting, Mr. Atif informed all the stakeholders that apart from this meeting, there is stakeholder feedback round (SFR) and all the stakeholders are welcomed to give any comments. Any more comments or feedback on the project are welcomed if any.

## C.3. Assessment of comments from all consultations above

| Gender of Stakeholder | Stakeholder comment                                                                                                            | Was comment taken into account (Yes/No)? | Explanation (Why? How?)                                                                                                                                                                                                                                            |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M                     | Can we have access to electricity from project directly?                                                                       | Yes                                      | It is not allowed to supply electricity directly from the plant to end user, but the national grid.                                                                                                                                                                |
| M                     | Will the project have changes in natural habitat?                                                                              | Yes                                      | No. Since on the total project area, selective area will be used for turbine foundation construction, therefore no chances of any habitat loss.                                                                                                                    |
| M                     | Will the project release pollutant (e.g. lubricating oil would be used for wind turbines)? How would you treat such pollutant? | Yes                                      | Yes. Lubricating oils are used within the turbines. During the implementation of the project, Chemicals, such as oils and paints, are kept within the dedicated storage area in the site control room. This area is sealed and designed to incorporate appropriate |

containment to prevent discharge of any spills to the ground

### C.3.1. Evaluation forms (best practice)

|                                         |                                                                                      |
|-----------------------------------------|--------------------------------------------------------------------------------------|
| Name                                    | Malhar Jakhro                                                                        |
| Gender – Male/Female:                   | Male                                                                                 |
| What is your impression of the meeting? | We are happy with this meeting and also with the facilities provided by the company. |
| What do you like about the project?     | Alright                                                                              |
| What do you not like about the project? | Nothing special                                                                      |
| Signature                               |                                                                                      |

|                                         |                                                                                                 |
|-----------------------------------------|-------------------------------------------------------------------------------------------------|
| Name                                    | Sameer Memon                                                                                    |
| Gender – Male/Female:                   | Male                                                                                            |
| What is your impression of the meeting? | Meeting was quite good. We discussed on pros and cons as well.                                  |
| What do you like about the project?     | This project has proved to be beneficial for Local population. It helps locals in various ways. |
| What do you not like about the project? | The Project do not have any negative impact                                                     |
| Signature                               |                                                                                                 |

|                                         |                                                                                                                            |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Name                                    | Shahnawaz Chaangh                                                                                                          |
| Gender – Male/Female:                   | Male                                                                                                                       |
| What is your impression of the meeting? | We discussed on many points.                                                                                               |
| What do you like about the project?     | The project provided us school in which our children study. I am very thankful to the company for providing this facility. |
| What do you not like about the project? | I don't have any grievances.                                                                                               |
| Signature                               |                                                                                                                            |

#### C.4. Summary of alterations based on comments

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There is no aspects of the project modified.

### SECTION D. CONTINUOUS INPUT / GRIEVANCE MECHANISM

Please use the table below to report on the methods agreed with stakeholders

|                                                                  | Method Chosen (include all known details e.g. location of book, phone number, identity of mediator)                                                                                                                                                                                                                                                                                                                                                                                                     | Justification of Choice (best practice)                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Continuous Input / Grievance Expression Process Book (mandatory) | <p>It's available outside the wall of the reception room on project site.</p> <p>The contact information of Mr. Jawad is listed on the first page of the book.</p> <p>On each page that follows there is one table, incl. Date, Comment, Response from Sapphire and Response Date, etc.</p> <p>Location of book: on the door of the reception room at the entrance gate of the project site</p> <p>Cell: +92 300 4222232,<br/>Mr. Jawad Siddiqui,<br/>General Manager<br/>Projects &amp; Operations</p> | <ul style="list-style-type: none"> <li>- It is allowed for stakeholder to make anonymous comments should they wish.</li> <li>- The project owner will assign one specific person to check the comments in the book daily and record responses and ensure the safety of the book as well.</li> <li>- Transparent and easy to access when they wish to make a comment.</li> </ul> |
| GS Contact (mandatory)                                           | help@goldstandard.org                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| Telephone access (optional)                                      | <p>Yes.</p> <p>Stakeholders can also provide comments via phone. The telephone number of Mr. Jawad Siddiqui of Sapphire is provided to contact. Calls received will be logged and recorded in the same way as the comment book mentioned in a), with the date, comment, action requested and project response recorded for each call. Stakeholder are not required to give their</p>                                                                                                                    | <p>The email address of Mr. Jawad Siddiqui of Sapphire is provided contact.</p> <p>Stakeholders are not required give their personal information. Transparent and easy to access when they wish to make comment.</p>                                                                                                                                                            |



personal information.  
Cell: +92 300 4222232  
Contact person: Mr. Jawad Siddiqui  
General Manager  
Projects & Operations

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                          |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Internet/email access (optional) | Yes.<br>Email address of contact person of Sapphire will be provided as well for stakeholders to provide comments in the internet. Emails comments received will be logged and recorded in the same way in the comment book, with the date, comment, action requested and project response recorded for each message. As with all the methods, stakeholders are not required to give their personal details when they wish to make a comment.<br>Email:<br>jawad.siddiqui@sapphiretextiles.com.pk<br>Contact person: Mr. Jawad Siddiqui<br>General Manager<br>Projects & Operations | <ul style="list-style-type: none"> <li>- The email address of Mr. Jawad Siddiqui of Sapphire is provided for contact.</li> <li>- Stakeholders are not required to give their personal details when they wish to make a comment. Transparent and easy access when they wish to make a comment.</li> </ul> |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Nominated  
Independent Mediator  
(optional)

Other

## SECTION E. STAKEHOLDER FEEDBACK ROUND

☒ Please check this box if the project is retroactive and has done only 1 consultation with a physical meeting integrated into the SFR.

### E.1. Length of the Feedback Round

| Stakeholder Feedback Round | Planned                             | Actual                              |
|----------------------------|-------------------------------------|-------------------------------------|
| Start Date 02/08/2021      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

|          |            |                          |                          |
|----------|------------|--------------------------|--------------------------|
| End Date | 02/10/2021 | <input type="checkbox"/> | <input type="checkbox"/> |
|----------|------------|--------------------------|--------------------------|

## E.2. Summarise how all stakeholders were/will be invited to provide feedback

>>

All the stakeholders have been invited for comments/feedback in the stakeholder feedback round for two months (02/08/2021-02/10/2021). Emails have been sent to stakeholders with the project documents (draft PDD, draft stakeholder consultation report, non-technical summary, etc). The stakeholders who have joined the physical meeting have been invited as well to provide feedback during the stakeholder feedback round.



**Gaiai Guo**

Sent - guog@upm-cdm.eu July 31, 2021 at 9:29 PM

Call for comments - Stakeholder Feedback round - GS11307 Sapphire Wind Farm Project

To: Gaiai Guo, Bcc: Syedamjadhussain72@gmail.com, khanrs@vcu.edu, secretary@sindhenergy.gov.pk & 30 more

[Details](#)

Dear Madam or Sir,

Please kindly excuse the direct approach. This is Ms. Gaiai Guo of UPM, which is specialized on carbon projects development under international and national carbon mechanisms.

Our Project "Sapphire 49.5MW wind farm project" is a wind power project, locates in Jhimpir, District Thatta, Sindh Province, Pakistan and has been operational since Nov 2015, developed by Sapphire Wind Power Co. Ltd (Sapphire). The project has been registered under Clean Development Mechanism (CDM) in 2012. As per Gold Standard for Global Goals (GS4GG) requirements, this project is a retroactive project and now is seeking for Gold Standard (GS11307) registration, we would like to have the stakeholder feedback round for this project.

The relevant project documents, incl. non-technical summary, CDM Project Design Document (PDD), CDM Validation report (VR), draft GS PDD, draft GS stakeholder consultation report, etc have been uploaded to [Dropbox](#) for comments for two months (02/08/2021- 02/10/2021). Your comments/questions are highly welcomed.

For further details, pls. feel free to contact Mr. Jawad Siddiqui of Sapphire Wind Power Co. Ltd (Telephone: +92 300 4222232; Email: [jawad.siddiqui@sapphiretextiles.com.pk](mailto:jawad.siddiqui@sapphiretextiles.com.pk)).

Thanks and Best,

## E.3. Summarise Feedback received, including if any changes in project design were made

>>

No negative comments were received during the stakeholder feedback round and no changes in the project design was made.

During the stakeholder meeting, the representatives of Alternative Energy Development Board (AEDB), Central Power Purchasing Agency (CPPA) and National Commission for Human Development (NCHD) were invited to give comments on the aspects of human rights, gender equality and women's rights, community health, safety and working conditions, cultural heritage, indigenous people, displacement and reset, corruption, economic impacts, climate and energy, water, and environment, ecology and land use, etc.

Mr. Sheraz Khan of AEDB mentioned that:

Thanks for invitation. I have checked the project document for Sapphire 52.8MW wind power project. AEDB is responsible to review and approval of feasibility study report of the project. I have several opinions:

- The project has land taking over agreement with AEDB. The location of the project does not object with historical, cultural, artistic, traditional or religious values or intangible forms of culture;
- The project does not require or cause the physical or economic relocation of people, regardless of temporary or permanent, full or partial;
- The project will not affect any rights of indigenous people.
- The project does not cause additional erosion and/or water body or disrupt the natural pattern of erosion.
- The project is highly encouraged.

Sheraz Khan

Alternate Energy Development Board (AEDB)

GS4GG Stakeholder Consultation meeting of  
Sapphire 52.8 MW Wind Power Project<sup>1</sup>

1. What is your impression of the meeting?

Thanks for invitation. I have checked the project document for SWPCL 52.8MW wind power project. AEDB is responsible authority to review & approve feasibility study of the project. The project has a land taking over agreement with AEDB

2. What do you like about the project?

- The location of the project has not impacted any historical, cultural, artistic, traditional or religious values or intangible forms of culture.
- The construction of access roads has helped neighboring villages in accessibility to main highways.
- Access roads have not created any erosion or sedimentation within the project & within its neighbourhood land.

3. What do you not like about the project?

Everything about the project seems fine. Project has multiple CSR projects for the betterment of neighboring villages as well

Signature or Thumb impression:

Sheraz

<sup>1</sup> This project is the registered CDM project "Sapphire 49.5MW Wind Farm Project" (UNFCCC Ref no: 8163). The project has the installed power capacity increase from 49.5MW to 52.8MW, such post-registration change has been approved by CDM EB on 10 Apr 2017

Mr. Ahmed Sajjad of CPPA also expressed his comments during the meeting. He said, thanks for inviting me to the stakeholder meeting. I have carefully read the project documents. This kind of project can produce electricity by wind resources, reduce the greenhouse gas emissions.

The project creates job opportunities for local people that would help in alleviation of poverty in area. Also, it will set way forward for clean energy in Pakistan where thermal generation is very dominant. Project uses GE wind turbines. By adopting foreign manufacturer wind turbines, the project activity promotes important transfer of technical know-how to Pakistan, and can act as a pioneer in promoting the spread of this technology to other wind power projects. I fully support the implementation of project.

Ahmed Sajjad  
Manager  
Central Power Purchasing Authority (CPPA)  
GS4GG Stakeholder Consultation meeting of  
Sapphire 52.8 MW Wind Power Project<sup>1</sup>

1. What is your impression of the meeting?

Thanks for the invitation. I carefully read the project documents including the Environment Impact Assessments & monitoring reports

2. What do you like about the project?

The environment & social compliance benchmark that project set & maintained during construction & operations. The project is producing clean energy and playing its role in reducing greenhouse gases impact.

3. What do you not like about the project?

Everything is good about project. Sapphire can explore opportunities to collaborate with other IPPs in the region to expand the benefits to more population from project environment & social initiatives.

Signature or Thumb impression:



<sup>1</sup> This project is the registered CDM project "Sapphire 49.5MW Wind Farm Project" (UNFCCC Ref no: 8163). The project has the installed power capacity increase from 49.5MW to 52.8MW, such post-registration change has been approved by CDM EB on 10 Apr 2017

Mr. Javaid Azam of National Commission for Human Development (NCHD) indicated that, The project, with electricity generation by using wind resources and supply to grid, tries to improve the quality of women's lives by providing access to renewable and clean electricity; and local customs and cultural restrictions don't allow women to attend any public gatherings, therefore, as mentioned during this stakeholder meeting, women stakeholders are encouraged to provide comments (indirectly via their husbands, etc). In addition, the project company Sapphire provides school and hospital to local communities so that the local residents, incl. their children can have access to education and medical support. So, in my opinion, the project contributes to gender equality in Pakistan and I warmly support this project.

Javaid Azam  
Director Admin. & Program Support  
National Commission for Human Development (NCHD)

GS4GG Stakeholder Consultation meeting of  
Sapphire 52.8 MW Wind Power Project<sup>1</sup>

1. What is your impression of the meeting?

All stakeholders gave opinion about the project in the meeting.  
People from local community recorded suggestions.

2. What do you like about the project?

The project, with electricity generation by using wind resources and supply to grid, tries to improve the quality of women's life by providing access to renewable and clean electricity; and local customs and cultural restrictions don't allow women to attend any public gatherings, therefore, women stakeholders are encouraged to provide comments (indirectly via their husbands, etc) during the stakeholder consultation process;

3. What do you not like about the project?

Everything about the project is fine. Moreover, the project does not increase gender inequality in line with the CEDAW - Convention on the Elimination of All Forms of Discrimination against Women.

Signature or Thumb impression:



<sup>1</sup> This project is the registered CDM project "Sapphire 49.5MW Wind Farm Project" (UNFCCC Ref no: 8163). The project has the installed power capacity increase from 49.5MW to 52.8MW, such post-registration change has been approved by CDM EB on 10 Apr 2017

## Revision History

| Version | Date               | Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1     | 14 October<br>2020 | <p>Inclusion of Key Project Information</p> <p>Restructure, new headings and reorder to better match the steps a developer will follow in consultations.</p> <p>Removal of some non-mandatory template tables (Blind Sustainable Development Assessment). Clarification of best practice steps that are non mandatory processes, clarification of mandatory discussion points. Clarification regarding publishing names and that original evaluation forms (optional) and attendance lists (mandatory) should be separate documents.</p> <p>Improved clarity on Stakeholder Feedback round section and procedures for retroactive projects</p> <p>Provision of an <a href="#">accompanying Guide</a> to help the user understand detailed rules and requirements</p> |
| 1.0     | 14 August<br>2017  | Initial adoption                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |