

2. Grameen Shakti (GS), Bangladesh

Contact Information

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(a) Pillar 1: STEM Education

| Activities | In 2019 | | | | In 2020 | | | | Note |
|---|--|----------------------------------|-----------------------------------|----------------------------------|--|------------|--|-------------|----------------------------------|
| Grameen Shakti collects sponsorships to facilitate scholarship for female students through the Scholarship Program disseminated by its sister organization Grameen Shikha (Grameen Education). <<Presented in Nepal Feb. 2019>> The scholarship program has different and tenure, ranging from one year to four years. | Grameen Shakti provides scholarship for 4 students (comprises of Diploma in Technical Course/ Graduate Engineering). | | | | Grameen Shakti provides Scholarship for 1 student (comprises of Diploma in Technical Course/ Graduate Engineering). [Revised the targets due to COVID-19] | | | | Total target #s in the year |
| | In 2019 cost estimation TOTAL: USD 3,105 | | | | In 2020 cost estimation TOTAL: USD 750 | | | | Cost Estimation |
| | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Aiming timeline |
| | | 1 female student BD | 2 female students BD | 1 female student BD | 1 female student BD | | | | Quarterly Target #s with country |
| | None | None | 4 female students BD | 0 BD | | | 1 female student (And 4 continued from last year) BD | Achievement | |

(b) Pillar 2: Recruitment

| Activity | In 2019 | In 2020 | Note |
|----------------------------|--|--|-----------------------------|
| Grameen Shakti facilitates | Provide internship to 2 batches (each batch comprises of 10 students) of women technical students on | Provide internship to 1 batch (each batch comprises of 10 students) of women technical students on | Total target #s in the year |

| | | | | | | | | | |
|---|---|--|------------|--|--|------------|---|--|----------------------------------|
| internship program to women students from Technical/Polytechnic/Vocational Training institutes. | Renewable Energy solutions in Bangladesh. | | | | Renewable Energy solutions in Bangladesh. [Revised the targets due to COVID-19] | | | | |
| | In 2019 cost estimation TOTAL: USD 288 | | | | In 2020 cost estimation TOTAL: USD 170 | | | | Cost Estimation |
| | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Aiming timeline |
| | | 1 batch for 10 female students BD | | 1 batch for 10 female students BD | | | | 1 batch for 10 female students BD | Quarterly Target #s with country |
| | None | 3 sessions of 30 female students BD | None | | | | 1 batch for 15 female students Bangladesh Korea Technical Training Center (BKTTTC) BD | Achievement | |

(c) Pillar 3: Development for Female Engineer professionals

| Activity | In 2019 | | | | In 2020 | | | | Note |
|--|--|------------|------------|------------|--|------------|------------|------------|-----------------------------|
| Grameen Shakti training for Improved Cook Stove (ICS) and Bio-gas agents. | a. Grameen shakti organizes training for 30 women in 3 different locations on the basics of ICS and engage them as sales agents. | | | | a. Grameen Shakti organizes training for total 50 women (in 3 different locations) on the basics of ICS and engage them as sales agents. | | | | Total target #s in the year |
| | b. Grameen Shakti organizes training for 30 women in 3 different locations on the basics of Bio-gas and engage them as sales agents. | | | | b. Grameen Shakti organizes training for total 50 women (in 3 different locations) on the basics of Bio-gas and engage them as sales agents. | | | | |
| | In 2019 cost estimation TOTAL: USD 2300 | | | | In 2020 cost estimation TOTAL: USD 750 | | | | Cost Estimation |
| | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Aiming timeline |

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|--|--|--|--|--|--|------------|------------------------------|--|----------------------------------|
| | | 60 women BD | 60 women BD | 60 women BD | 60 women BD | | 20 women BD | 20 Women BD | Quarterly Target #s with country |
| | | 1 session with 30 women (both Bio-gas and ICS jointly) BD | 1 session with 35 women (both Bio-gas and ICS jointly) BD | 1 session with 30 women (both Bio-gas and ICS jointly) BD | 0 | | | 1 session with 30 women (both Bio-gas and ICS jointly) BD | Achievement |
| Grameen Shakti provides training courses through internships to local/global Graduate Engineers. | Grameen Shakti provides training course through internships to 2 Graduate Engineers for training and development of Renewable Energy solutions | | | | Grameen Shakti provides training course through internships to 1 Graduate Engineers for training and development of Renewable Energy solutions [Revised the targets due to COVID-19] | | | | Total target #s in the year |
| | In 2019 cost estimation TOTAL: USD 600 | | | | In 2020 cost estimation TOTAL: USD 0 | | | | Cost Estimation |
| | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Aiming timeline |
| | | | 1 female graduate engineer BD | 1 female graduate engineer BD | | | | 1 female graduate engineer BD | Quarterly Target #s with country |
| | | 1 female graduate engineer BD | 1 female University student BD | | | | No Intern due to COVID BD | Achievement | |
| Grameen Shakti sends Practitioner/Engineer to different Workshops/Seminars/Trainings organized by | Grameen Shakti nominates 2 Practitioners/Engineers who could be sent to different Workshops/Seminars/Trainings organized by WePOWER or similar organizations to share experience on Renewable Energy solution roll out and modeling. | | | | Grameen Shakti nominates 2 Practitioners/Engineers who could be sent to different Workshops/Seminars/Trainings organized by WePOWER or similar organizations to share experience on Renewable Energy solution roll out and modeling. | | | | Total target #s in the year |

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|---|--|------------|------------|----------------------------------|---|------------|--|--|----------------------------------|
| WePower or similar organization s. | | | | | [Revised the targets due to COVID-19] | | | | |
| | In 2019 cost estimation TOTAL: USD 25 | | | | In 2020 cost estimation TOTAL: USD 25 | | | | Cost Estimation |
| | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Aiming timeline |
| | Attend 1 WePOWER event | | | | Attend 1 WB event with Caren Grown BD | | | 1 female engineer participates in a national webinar BD | Quarterly Target #s with country |
| 1 attended WePOWER event in Feb. 2019, Kathmandu | | | | 1 WB event in Feb 2020 BD | | | 1 female engineer participated BD (Ms. Sabiha Sultra participated in a session titled "Meaningful Engagement of Women in WePower during COVID-19") | Achievement | |
| Grameen Shakti re-engages trained and qualified Women Diploma Engineers of Grameen Technology Center (GTC). <<Presented in Nepal Feb. 2019>> | a. Grameen Shakti compiles project doc to re-engage trained and qualified 50 Women Diploma Engineers of Grameen Technology Center (GTC) so that they can again utilize their knowledge and skill, while supporting the associated industry. In the first year 50 Women will be engaged with the project. | | | | -- [Revised the targets due to COVID-19] | | | | Total target #s in the year |
| | b. Grameen Shakti looks for partner, if possible, then through WePower platform, who can provide required technical and financial support to roll out the project. | | | | | | | | |
| | In 2019 cost estimation TOTAL: USD **** | | | | In 2020 cost estimation TOTAL: USD 40,000 (proposed project expense) | | | | Cost Estimation |
| Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Q1 Jan- | Q2 Apr- | Q3 Jul- | Q4 Oct- | Aiming timeline | |
| | | | 50 women | | | | | Quarterly Target | |

| | | | | | | | | | |
|--|--|--|--|----------|--|--|--|---|------------------------|
| | | | | BD | | | | | <i>#s with country</i> |
| | | | | 50 women | | | | (Project proposal has been prepared to reengage 50 female technicians.) | <i>Achievement</i> |
| | | | | BD | | | | | |

(d) Pillar 4: Retention (including Facilities)

None.

(e) Pillar 5: Policy and Institutional Change

None.