



Solar Blazer
powered by Salesforce India together with Youth of India Foundation



COMPLETE PROJECT REPORT

2023 -2024



*One of the world's first grant given by a MNC to a Youth-led CSO to decarbonise the marginalised tribal village led by a **Tribal Lady Sarpanch!***



youthofindia.org.in/SolarBlazer

Executive Summary

In response to the acute energy poverty prevalent in remote areas of Telangana, India, the Youth of India Foundation, with generous support from Salesforce's CSR grants, has successfully established decentralized micro-grid plants. These plants aim to provide reliable electricity to marginalized communities, fostering economic growth and ensuring safety. Through collaborative efforts with local stakeholders, the initiative not only meets immediate energy needs but also aligns with the United Nations Sustainable Development Goals (SDGs), acting as a catalyst for sustainable development.

Selected villages were chosen based on criteria such as unreliable electricity, average socio-economic conditions, and inadequate infrastructure. These communities have long endured the consequences of energy poverty, hindering their progress and perpetuating cycles of poverty.

The impact of micro-grid development on the livelihoods of these communities is profound. Reliable electricity access unlocks a myriad of opportunities for economic empowerment. It enables small businesses to operate beyond daylight hours, increasing productivity and income generation. Moreover, households can engage in income-generating activities such as weaving, handicrafts, or running small-scale enterprises, thereby improving their financial stability.

Furthermore, access to electricity enhances the quality of life for community members. It facilitates access to information and communication technologies (ICTs), allowing individuals to access educational resources, connect with distant markets, and access essential services such as healthcare. Additionally, reliable electricity promotes safety and security, particularly for vulnerable populations navigating their surroundings after dark.

Micro-grid technology offers a transformative solution, providing resilient and adaptable energy systems that integrate renewable sources. This approach not only ensures reliable electricity but also reduces reliance on fossil fuels, promoting sustainability. By empowering communities to generate and distribute energy locally, the initiative fosters self-reliance and economic empowerment.



Executive Summary

In line with the SDGs, micro-grid development advances Goal 7 (Affordable and Clean Energy) and Goal 9 (Industry, Innovation, and Infrastructure), while laying the groundwork for a sustainable and inclusive future. This community-driven, localized approach to energy provision not only ensures sustainability but also fosters inclusivity. It exemplifies the transformative power of collaborative initiatives in shaping a brighter tomorrow for all.

Project Geography



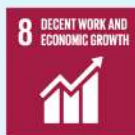


Powered by Salesforce, Youth of India Foundation has undertaken a mission in :

- Building a Sustainable and Clean Economy and addressing Energy Inequity through Solar in localizing the UN SDGs by empowering tribal marginalized communities, including the women of the community
- Contributing to Prime Minister of India's leadership in renewable energy
- Providing capacities & Green Skilling to Tribal marginalised women and men of the communities;
- Increasing the usage of clean & renewable sources of energy in daily lives;
- Public before educational and public water pumps in providing easy access to clean and safe drinking water.
- Championing Decentralisation of energy production to Empower Villages and remote regions in making their energy needs self-sufficient



UN SDGs Aligned**



**updated as on March, 24

Final Project Outcomes



Enhancement of Environmental Literacy

TARGET	OUTCOME
40%	80%



Training & Skilling session on Solar Installation, Operations & Maintenance

TARGET	OUTCOME
05	05



Women & Young-girls led & participate in the mobilisation & awareness sessions

TARGET	OUTCOME
50	50



Public Government School Electrification

TARGET	OUTCOME
02	01



Public Borewell

TARGET	OUTCOME
00	05



Government School Computer Lab

TARGET	OUTCOME
00	01



Public Solar Street Lights

TARGET	OUTCOME
30	100



Students to be Impacted

TARGET	OUTCOME
80	240



Households to be Impacted

TARGET	OUTCOME
500	126



Community Engagement Sessions

TARGET	OUTCOME
08	26



SDGs Localised

TARGET	OUTCOME
09	10



Funds Utilised

TARGET	OUTCOME
100%	100%



Final Project Outcomes



Mobilisation & Awareness Sessions Organised PAN India

TARGET	OUTCOME
00	04



kWh Solar Plant Capacity

TARGET	OUTCOME
140	140



kWh clean energy generation

TARGET	OUTCOME
262,000	262,000



Carbon offset annually

TARGET	OUTCOME
260 tonnes	260 tonnes



Green Jobs

TARGET	OUTCOME
00	07



Inauguration Event

TARGET	OUTCOME
00	01



No. of field Visits

TARGET	OUTCOME
14	26



Social Media Outreach Events

TARGET	OUTCOME
01	03



Impact Videos

TARGET	OUTCOME
02	07



Project team meet-ups

TARGET	OUTCOME
07	12



Triweekly Sf team meet-ups

TARGET	OUTCOME
08	08

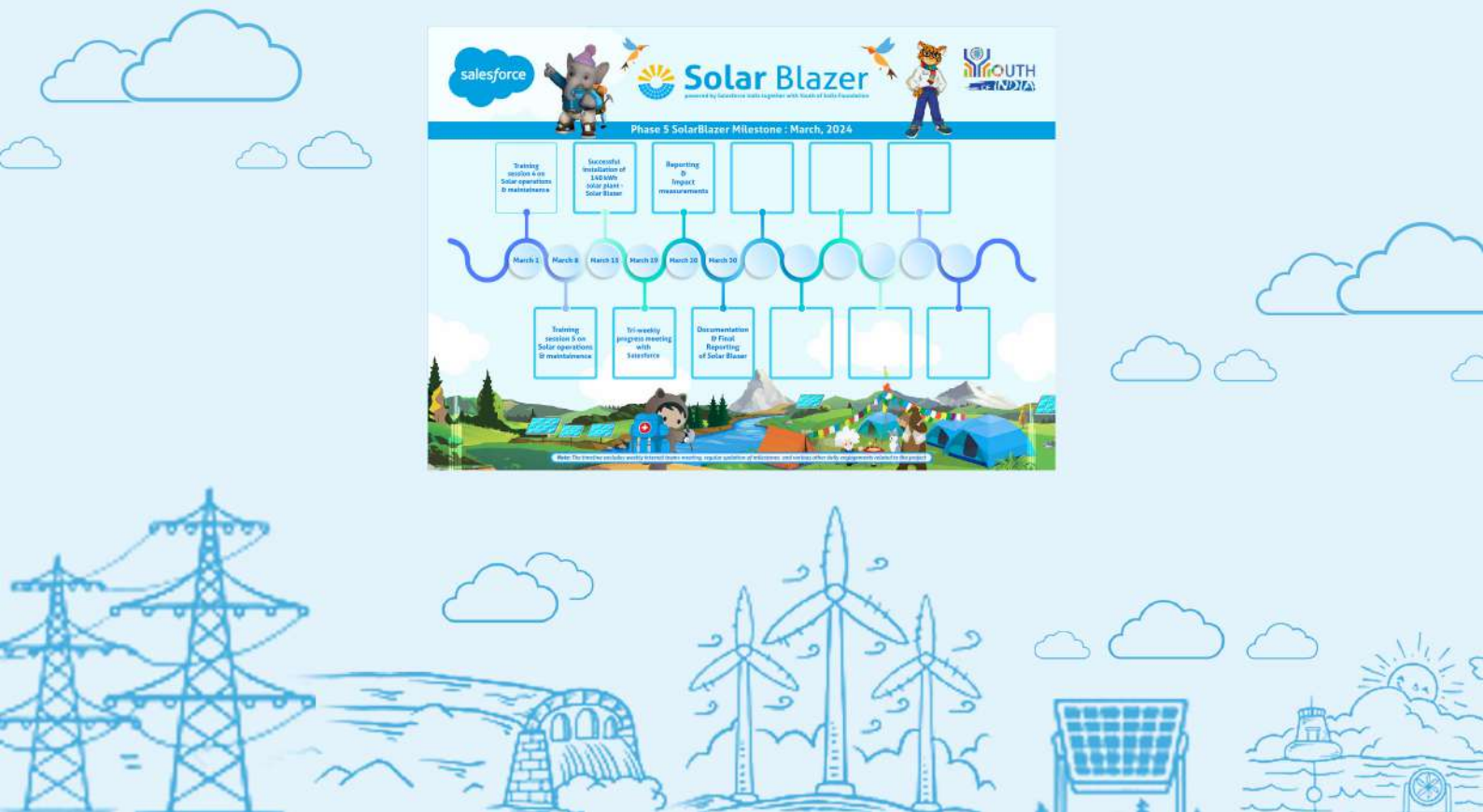
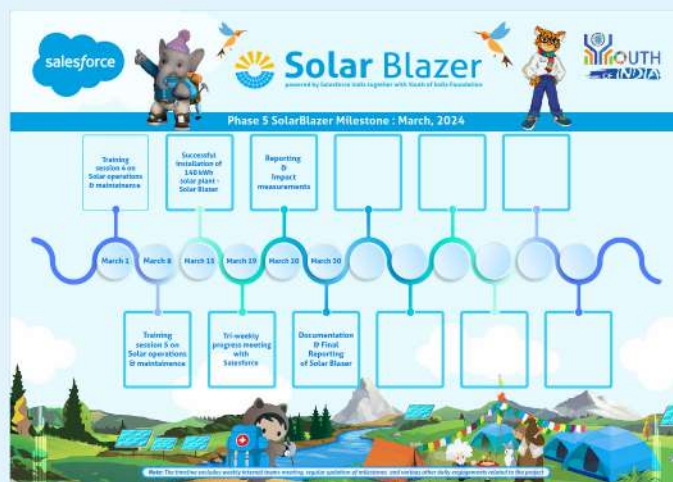
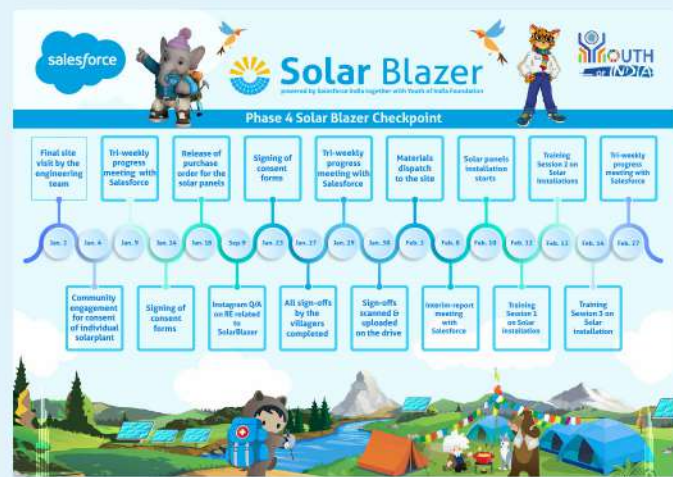
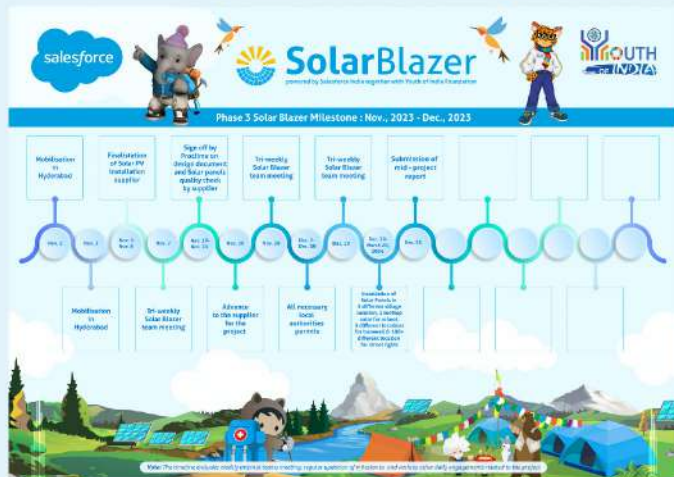
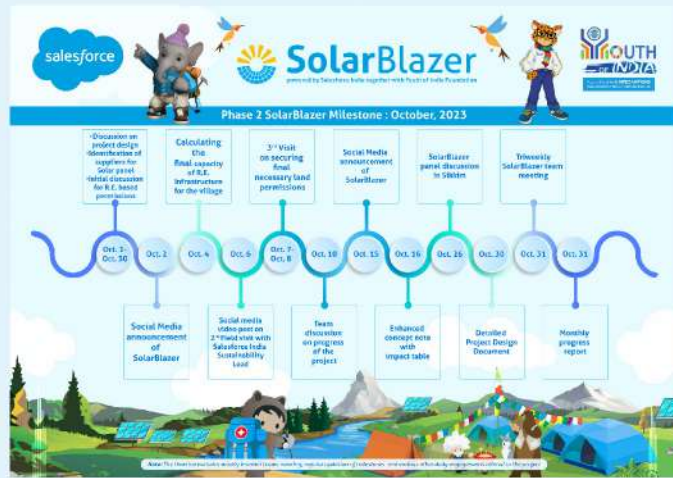


Social Media Reach

TARGET	OUTCOME
100,000 Impressions	235,000 Impressions



Timelines



Summary of Site Identification

-  Direct Thandas visited: 11
-  Kilometers Travelled: 1200+
-  Hours: 200 hrs+
-  Indirect Thandas visited: 35+
-  District visited: 6
-  Ajmerathanda, Madikantigudam & Usthepugudam & Zila Parishad School, Yeragollapahad



Notable reasons for selecting a Village/Thanda

- Unreliable electricity
- Average Economic conditions
- Average Economic conditions
- Social conditions of the region
- Poor electricity infrastructure
- Women-led community/village
- Acceptance of the project
- Electricity dependence on the community
- Other vulnerabilities in the region

YOUTH OF INDIA FIELD VISIT



 August 29 - September 2, 2023



District : Medak
Village Name : Muslapur

Village Description : _____

Muslapur is a quaint village situated 124 kilometers away from Hyderabad. Muslapur has a population of 3596 residents living in 809 households, with agriculture serving as the primary economic activity. Notably, the fields were abundant with paddy crops.

Observations : _____

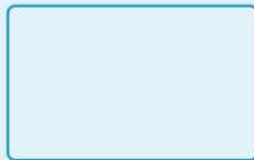
The community of the village was not keen on interacting with the team because they were not interested in installing solar panels and were reserved.

Point of Contact : _____

Sarpanch of the Village

Reason for not being eligible : _____

During our on-site assessment, we discovered that the village has adequate infrastructure, which has been recently developed. Furthermore, we noted that the Sarpanch is uninterested in pursuing a solar power project.



District : Medak
Village Name : Mahammadpur

Village Description : _____

Situated 109 kilometers away from Hyderabad, Mahammadpur reflects a typical Indian village. At the center of the village stands an aged tree which functions as a gathering and recreational spot for both the older and younger generations.

Point of Contact : _____

Sarpanch of the Village

Meeting Output : _____

Upon conversing with the Sarpanch of the village the indifference to our enquiry and proposal became apparent.

Reason for not being eligible : _____

Similar to Muslapur village, we observed that these villages have experienced recent development. However, the Sarpanch appears to have limited enthusiasm for the project, although he has not outrightly rejected it.



District : Medak
Village Name : Pocharammal

Village Description : _____

Pocharammal village is situated in the Medak district with a population closing in on 1000, of which 750 of them are voters. The village is situated near a reservoir and a small animal sanctuary, making it an attraction to tourists. Most of the village's population consists of individuals belonging to scheduled castes and scheduled tribes.

The community in the village was welcoming of the team and expressed curiosity. Hosting the team in their houses to understand the proposal, they made the interaction meaningful.

Point of Contact : _____

Raju ji, Village Sarpanch and Suman Ji, Youth of India Foundation volunteer

Meeting Output : _____

The meeting enabled the team to understand the requirements of the village regarding the street lights and solar energy empowerment for the 300 households.

Reason for not being eligible : _____

The village displays some promising potential, with the Sarpanch expressing a keen interest in the solar power plant initiative. However, it's worth noting that the village is not economically disadvantaged, and there exists a degree of uncertainty regarding the availability of land for the project.



District : Jangaon
Thanda Name: Erakunda

Village Description : _____

Erakunda Thanda is a hamlet located in the District of Jangaon. The community of this Thanda is a Tribal Lady Sarpanch and belongs to the Scheduled Tribe category. Within the said Thanda, there are 200 households, and among its tribal residents totaling 840, 400 are eligible voters.

Point of Contact : _____

Chandra Sekhar Ji

Meeting Output : _____

The meeting seemed optimistic and we have kept it as one of our options

Reason for not being eligible : _____

The community has the ability to influence the concerned development authorities and have the electricity be provided to the area. We could consider looking at more marginalized regions for our project.



District : Jangaon
Thanda Name: Korra

Village Description : _____

A hamlet, located en route to the nearby village Yerragollapahad, consisting of 60 households. The hamlet has a temple in its vicinity that has a dominating presence in the activities of the community.

Point of Contact : _____

Chandra Sekhar Ji

Meeting Output : _____

The 60 households in the hamlet do not have a reliable supply of electricity. Power outages sum up to 8-9 hours in a day hindering the activities of the community. The village sarpanch, due to our local community support, had also agreed to support us in all possible ways, including the efforts to provide the required land for the installation of Ground Mount Solar PV Panels.

Reason for not being eligible : _____

The village exhibits significant potential, but it is situated at a considerable distance from other Thandas. The financial condition is notably better compared to the locality around them.



District : Jangaon
Village Name: Yerragollapahad

Village Description : _____

Village Description: Yerragolla Pahad is the village that is the starting point for a number of Thandas and hamlets that face issues because of an unreliable supply of electricity. Upon visiting each of the following Thandas, the issues faced by the communities were made known. The community warmly welcomed the team and expressed their requirements during interactions with the members of the team.

Point of Contact : _____

Swami Ji

Meeting Output : _____

The village exhibits significant potential, but its financial condition is notably stronger than that of the selected Thandas. So, considering financial conditions, we are taking it as the second option.



District : Medak
Village Name : Pocharammal

Village Description : _____

Pocharammal village is situated in the Medak district with a population closing in on 1000, of which 750 of them are voters. The village is situated near a reservoir and a small animal sanctuary, making it an attraction to tourists. Most of the village's population consists of individuals belonging to scheduled castes and scheduled tribes.

The community in the village was welcoming of the team and expressed curiosity. Hosting the team in their houses to understand the proposal, they made the interaction meaningful.

Point of Contact : _____

Raju Ji, Village Sarpanch and Suman Ji, Youth of India Foundation volunteer

Meeting Output : _____

The meeting enabled the team to understand the requirements of the village regarding the street lights and solar energy empowerment for the 300 households.

Reason for not being eligible : _____

The village displays some promising potential, with the Sarpanch expressing a keen interest in the solar power plant initiative. However, it's worth noting that the village is not economically disadvantaged, and there exists a degree of uncertainty regarding the availability of land for the project.



District : Jangaon
Thanda Name: Erakunda

Village Description : _____

Erakunda Thanda is a hamlet located in the District of Jangaon, The community of this Thanda is a Tribal Lady Sarpanch and belongs to the Scheduled Tribe category. Within the said Thanda, there are 200 households, and among its tribal residents totaling 840, 400 are eligible voters.

Point of Contact : _____

Chandra Sekhar Ji

Meeting Output : _____

The meeting seemed optimistic and we have kept it as one of our options

Reason for not being eligible : _____

The community has the ability to influence the concerned development authorities and have the electricity be provided to the area. We could consider looking at more marginalized regions for our project.



District : Jangaon
Thanda Name: Madikantigudam

Village Description :

Madikanitgudam Thanda comprises 25 households and is located within the same vicinity as Ustheppugudam Thanda and Ajmera Thanda. The members of the community guided us through their hamlet and generously shared the produce from their crops. During the interactions, the community also voiced their concerns regarding the current electricity supply situation, which is unreliable and the need for the street lights.

Point of Contact :

Swami Ji

Reason for choosing this Village/ Thanda :

During our visit, we encountered severe load-shedding, particularly during irrigation activities. Additionally, we noticed that the villagers are not as financially robust as those in neighboring villages. Moreover, due to their smaller population, they struggle to exert significant influence on the local development system.



Final Evaluation :

We engaged in a meaningful discussion throughout our visit with the local authorities to gather their insights. During this interaction, we gained a deep understanding of the challenges faced by the villagers and explored the potential of addressing these issues through the implementation of solar power plants.

The fact that the given three villages, namely Ajmera Thanda, Ustheppugudam Thanda, and Madikantigudam Thanda, fall under the tribal category, and specifically the Banjara community, reassures our commitment to strengthen the tribal communities facing such challenges. Further, the Sarpanch happens to be a Tribal Woman too. Hence, we believe the ardent need to empower the tribal woman through Green Skilling and Green Jobs, thereby reducing the vulnerabilities and dependency on black electricity of the region. This will further only lead us to contribute to The 2030 Agenda of the United Nations (Sustainable Development Goals), namely Goal 1, Goal 3, Goal 4, Goal 5, Goal 6, Goal 7, Goal 8, Goal 10, Goal 13, Goal 16 and Goal 17. Possibly one of the very few projects by a grant through a CSO, which will look at localizing 11 out of 17 United Nations Sustainable Development Goals through ONE SINGLE PROJECT. These villages share a common struggle due to their weak financial condition and are severely affected by frequent power cuts, leading to water scarcity issues that ultimately affect their livelihoods. While some other Thandas also experience similar problems, they are slightly more financially stable in comparison to these three Thandas.



Regular Progress Meetings:



COMMUNITY ENGAGEMENT REPORT

JANGAON



1. Introduction

i) Background: Brief overview of Jangaon

Jangaon is a bustling municipality located in the Indian state of Telangana. With a population known for its vibrant culture and close-knit community, Jangaon serves as a pivotal hub for trade, agriculture, and cultural exchange within the region.



The installation of solar lights **powered by Salesforce**, emerged as a sustainable solution, harnessing renewable energy to illuminate streets, parks, and other public areas. The village of Jangaon suffers from unreliable access to electricity, which hampers daily life, economic development, and social progress. Reliable electricity is essential for the efficient functioning of villages, powering institutions like schools and hospitals. However, many rural areas like Jangaon face erratic power supply and depend on fossil fuels. Irregular street lighting in the village interiors worsen the challenges, especially at night. Despite electricity being a basic necessity in the 21st century, Jangaon struggles with severe supply unreliability that disrupts the community. This initiative by Youth of India Foundation **powered by Salesforce** aimed to address the longstanding issue of **unreliable electricity for Government schools and individual households, energy and security and inadequate lighting in public spaces, particularly during nighttime, which posed safety concerns and hindered community activities.** This initiative not only aimed to improve visibility and enhance safety but also symbolized a commitment to environmental stewardship and community well-being.

We empowered marginalized communities including women through green skills training, fostering eco-entrepreneurship, and serving as a catalyst for the entire community. Addressing the multifaceted challenges within the context of sustainable development presents a complex yet imperative task. The prevalent reliance on grid-connected fossil fuel-based power plants not only exacerbates carbon emissions but also perpetuates energy insecurity, promoting green energy transition, particularly in regions ripe for renewable energy integration.



Introduction

By harnessing solar technology, our project aimed to empower vulnerable groups to actively contribute to the **United Nations Sustainable Development Goals (SDGs)**. The project prioritized the localization of the SDGs, tailoring solutions that are specific to the local context, culturally sensitive, and inclusive.

In rural India, the unreliability of electricity compromises fundamental pillars of development such as education, economic advancement, and livelihood opportunities. Moreover, the nexus between women's security and livelihood underscores a pressing concern, underscoring the urgency for holistic interventions. Furthermore, the dearth of marketable **green skills**, especially among women, underscores a formidable obstacle, necessitating targeted strategies to foster skill acquisition and economic empowerment within marginalized communities. Tackling these challenges demands a comprehensive approach that integrates sustainable energy solutions with socio-economic empowerment initiatives to drive inclusive and resilient development pathways. We have improved the employability of individuals in the village, particularly women, by providing them with **green skills training**. This training has equipped them with the necessary skills to secure green jobs and contribute to a sustainable future. We also conducted capacity building workshop and training programs on climate friendly employment related to Solar PV installation.

The project aimed to empower the community by providing them with the knowledge and skills to maintain and manage the solar energy system. This self-sufficiency has enhanced resilience to power outages, fuel price fluctuations, and other challenges, ensuring a sustainable energy solution for years to come

This project can be considered as one of the few renewable energy interventions that specifically target rural areas with poor socio-economic indicators and energy inequality. It encompasses a comprehensive approach, addressing both last-mile connectivity and long-term community empowerment initiatives. As a result, it has a higher potential for long-term sustainability and socio-economic development by bridging the energy gap and opening doors to future eco-entrepreneurship opportunities at the local level.

Through collaborative efforts involving local Panchayat, community organizations, and enthusiastic participation from residents, the solar lights installation project was successfully implemented in villages **Ajmera Thanda, Usthepugudam, and Manikanti-gudam in Yeragollapahad** Panchayat in Jangaon. . The endeavour undertaken by Youth of India Foundation powered by Salesforce has exemplified the spirit of unity and progress as the community works together to create a brighter, safer, and more sustainable future for all residents.



Introduction

The community engagement sessions focused on several important topics relating to sustainability, the environment, and civic participation. A major theme was the uses of solar energy and developing eco-friendly lifestyles. We provided valuable insights on the discourse surrounding **renewable energy resources**, particularly solar energy, underscores a critical shift towards sustainable development paradigms. Solar energy, with its diverse applications and inexhaustible potential, stands as a beacon of hope for tribal areas, offering avenues for technological advancement and the implementation of transformative projects like the Solar Blazer initiative. We provided insightful presentations and led discussions about the many **benefits of solar power, including reducing reliance on fossil fuels, lowering carbon emissions, and saving money on electricity bills**. We also offered practical tips for local residents on installing solar panels on homes and businesses. There was also useful advice on other ways to live greener, such as driving electric vehicles, reducing waste, and conserving water and energy in daily life. Throughout our sessions, we delved into a spectrum of crucial topics aimed at fostering awareness and instigating positive change within our community. Our discussions spanned diverse subjects, including **economic growth, solar energy, renewable energy, afforestation, local business, water conservation, and environmental sustainability**. Emphasizing the pivotal role of economic growth in community development, we explored avenues for sustainable progress and equitable prosperity. Furthermore, our discourse on solar energy and renewable resources underscored the importance of transitioning towards clean and renewable energy sources to mitigate environmental degradation and combat climate change. Recognizing the urgent need for **afforestation**, we highlighted the significance of tree planting initiatives in restoring ecosystems, enhancing biodiversity, and mitigating the impacts of deforestation. Additionally, we shed light on the critical role of local businesses in driving economic vitality and fostering community resilience. Through advocating for **water conservation practices and tree planting efforts**, we underscored the importance of individual and collective action in safeguarding precious natural resources.

Lastly, our discussions elucidated the detrimental effects of non-renewable energy sources on the environment and human health, emphasizing the imperative of transitioning towards sustainable energy alternatives. By addressing these pressing issues and promoting environmental stewardship, we aim to inspire meaningful change and cultivate a more sustainable future for generations to come.

Villagers were encouraged to take an active role in building a cleaner, greener community. Sessions emphasized the role of residents in spurring local business growth, especially environmentally sustainable businesses. The events sparked conversations about civic engagement through volunteering, activism, and participating in local government.



Introduction

Overall, the community sessions educated and inspired citizens to take part in growing a thriving yet sustainable community through renewable energy, green initiatives, and active citizenship.

ii) Objectives of the community engagement process

- **Raise Awareness :** Inform and educate community members about the benefits of solar lighting and the objectives of the installation project by conducting informational sessions, distributing pamphlets, and engage in door-to-door outreach.
- **Gather Community Input :** Solicit feedback and input from residents regarding their preferences, concerns, and priorities related to solar light installation. Organize community meetings, conduct surveys, and facilitate focus group discussions to gather diverse perspectives and insights.
- **Foster Collaboration :** Foster collaboration and partnership between locals, community organizations, and residents to ensure the success of the solar lights installation project, encourage participation in decision-making processes, facilitate open dialogue and communication channels.
- **Address Community Needs and Concerns:** Identify and address any community needs, concerns, or barriers that may impact the successful implementation of the solar lights installation project. Listen to community feedback, conduct needs assessments, and develop strategies to mitigate concerns such as safety, accessibility, and environmental impact.
- **Promote Ownership and Empowerment:** Empower community members to take ownership of the solar lights installation project and actively participate in its planning, implementation, and maintenance.
- **Ensure Equity and Inclusivity:** Ensure equitable access to solar lighting across all neighbourhoods and demographics within the community, addressing any disparities or barriers to participation.



2. Methodology

During the project of installing solar lights in Jangaon, we employed a variety of community engagement methods to involve residents in the decision-making process and ensure that their needs and preferences were taken into account

	NUMBER	DATES	
		START DATE	END DATE
Awareness Sessions			
Social Media Awareness	4 posts	7.03.2024	16.03.2024
Initial Feedback Mechanism			
Stakeholder Engagements and Collaborations	8		
Door to Door Outreach			
Community Engagement Sessions	19 sessions	21.02.2024	26.02.2024
Final Feedback and Evaluation		20.03.2024	31.03.2024

i) Community Meetings and Workshops: We conducted regular community meetings and workshops at central locations within Jangaon along with local leaders and experts in solar energy to provide opportunities for residents to learn about the solar lights installation project and contribute their ideas and feedback.



Community Meetings held in Panchayat Office and Various Village Locations

ii) Stakeholder Consultations: In addition to engaging with residents, consultations were held with various stakeholders, including Panchayat of Yeragollapahad and community organizations.

iii) Surveys and Questionnaires: Surveys and questionnaires were taken by the residents to gather quantitative data on their lighting needs, safety concerns, and preferences for solar light placement.



Methodology

The surveys included questions about current lighting conditions in different parts of Jangaon, the perceived impact of inadequate lighting on safety and security, and residents' willingness to contribute to the project in terms of maintenance or financial support.

iv) Door-to-Door Outreach: Our team conducted door-to-door visits to engage with residents who may not have been able to attend community meetings or access online surveys. During these visits, residents were provided with information about the solar lights installation project and encouraged to participate in upcoming community events. During the visits, villagers expressed their present concerns and gratitude, including issues such as access to clean water, healthcare facilities, education, and employment opportunities, while also expressing appreciation for initiatives addressing these needs.

"It was truly inspiring to witness the unwavering support of local residents like the dedicated farmer who expressed wholehearted commitment to empowering the youth of our nation. Their words echoed a sentiment of solidarity and belief in the transformative work being undertaken by the foundation."

"Equally compelling were the voices of the resilient women of Ajmera Thanda, bravely highlighting the daily challenges they face in accessing basic necessities. From discussions on local business to village development, concerns about water scarcity resonated deeply. In response, they were assured of our collective dedication to fostering a healthier and more prosperous India."



Door-to-Door Outreach in Jangaon for Community Engagement Sessions

Methodology

v) Social media and Online Platforms:

Social media platforms and online forums were used to reach a wider audience and facilitate ongoing communication with residents throughout the project. Project updates, event announcements, and opportunities for community involvement were shared on social media channels.

Over the course of 7 months, we embarked on a journey to empower the communities of Jangaon, Telangana by embracing the light of a new beginning through the use of solar energy. With the invaluable support of Salesforce, particularly Sushma Basvaraj, who has been a trailblazer in urging us to localize our efforts in implementing the United Nations Sustainable Development Goals, we were able to engage the communities and work towards reducing carbon emissions. The sessions we conducted covered a wide range of important topics, such as water conservation, afforestation, and the promotion of local art and culture. We feel truly blessed to have had such tremendous support throughout this endeavor

3. Topics covered during the sessions:

In the community engagement sessions for solar light installation, several key topics of discussion were covered to ensure residents' voices were heard and their inputs were incorporated into the project.

- i) Uses and importance of Solar Energy
- ii) Solar Blazer Project: Introduction and Detailed Overview; Sensitizing about Solar Panel being provided by **Salesforce** and **Yol**
- iii) Various types of Renewable Energy Sources; Difference between Renewable and Non- Renewable energy Sources
- iv) How to Develop Eco- friendly Lifestyle, Vocal for Local
- v) Local Business and Economic Growth; Local Art and Economy; Development of Villages
- vi) Water Conservation; Methods of Water Conservation
- vii) Afforestation, Importance of Tree Plantation; Wildlife
- viii) Importance of Community Support in leading the Renewable Energy
- ix) Role of Citizens to Contribute in Development of Society (India)
- x) Women Empowerment
- xi) Greenhouse gases- Brief Idea and Effect
- xii) Wind turbines, Water Turbines and How Electric Current is Produced



Topics covered during the sessions:

- xiii) Sustainable Development Goals
- xiv) Renewable vs Non-Renewable energy Sources
- xv) How to Develop Confidence and Concentration Techniques
- xvi) Personal Growth, Development and Management
- xvii) Development and Growth of Tribal Areas with Technology and Solar Blazer Project
- xviii) Agricultural Growth and Production of Crops
- xix) Meeting with Locals alongwith Salesforce Representative
- xx) Stakeholders Engagement Session and Sensitizing Entire Panchayat about Project
- xxi) Consent Sign offs

5. Key Findings and On-ground Experiences:

After the completion of community engagement sessions for installing solar lights in Jangaon, several key findings emerged that provided valuable insights into community needs, preferences, and priorities.

1. Safety Concerns:

- Residents expressed significant concerns about safety, particularly during nighttime due to poorly lit streets and public spaces, reducing the risk of accidents and criminal incidents.



Community Engagement Session in Yeragollapahad

During the community engagement near the Panchayat office in Yeragollapahad, concerns were raised about the durability of solar installations, Preethi's insightful response provided much-needed clarity. Her reassurance that the only threat to solar panels was from unexpected factors like monkeys or debris, coupled with guidance on optimal sun exposure, showcased a profound understanding of the technology.



Topics covered during the sessions:

2. Desire for Sustainability:

- There was strong support for sustainable solutions such as solar lighting, reflecting a community-wide commitment to environmental conservation and renewable energy adoption.
- Residents expressed appreciation for initiatives that prioritize sustainability and reduce dependence on conventional energy sources.



Community Engagement Session in Usthepugudam

During our engaging session with the residents of Usthepugudam, an important question arose regarding the efficiency of solar power during heavy rains. We reassured that while solar generation may decrease during such conditions, there would still be a flow of electric current, albeit at a reduced rate. We explained about the stored energy in meters from previous days' generation which further highlighted the reliability of solar energy, even in adverse weather. Learning that solar panels can still produce up to 30% during heavy rain was particularly enlightening, offering a glimpse into the resilience of renewable energy sources and embrace sustainable energy solutions regardless of the weather conditions.

3. Community Ownership:

Community members demonstrated a strong sense of ownership and pride in the solar light installation project, actively participating in decision-making processes and volunteering for maintenance and upkeep tasks.

4. Equity and Inclusivity :

- Community engagement efforts highlighted the importance of ensuring equitable access to solar lighting across all neighbourhoods and demographic groups within Jangaon.
- There was a recognition of the need to address disparities and prioritize underserved communities to ensure that the benefits of solar lighting were distributed fairly and inclusively.



5. Positive Impact on Quality of Life :

- Residents reported a tangible improvement in their quality of life following the installation of solar lights, citing increased safety, visibility, and accessibility in their neighbourhoods.
- The project was perceived as a catalyst for positive change, fostering a sense of community pride, cohesion, and well-being.



This image captures a sincere interaction between Preethi and a village woman, where the latter expresses heartfelt gratitude for the installation of solar lights

A woman of Madikanti Gudem deeply resonated with the challenges faced in their community, particularly during heavy rains leading to frequent power cuts. Her gratitude towards the invaluable contribution of solar panels in mitigating these difficulties for both herself and her children was palpable. As Preethi inquired about extending such projects to other villages, her response echoed a resounding 'yes,' emphasizing the potential benefits for broader communities. The woman's acknowledgment of the village's infrastructure shortcomings, especially regarding roads, underscored the urgent need for comprehensive development. Recounting the struggles during a relative's funeral due to poor road conditions and lack of electricity highlighted the pressing nature of these issues. Yet, amidst adversity, her reflection on the transformative power of solar energy was inspiring. Recognizing its role in environmental conservation and sustainable energy production, she expressed gratitude for the positive impact on agriculture and water availability. Her testament encapsulated a journey of resilience, progress, and hope, embodying the spirit of gratitude for the blessings received.

6. Impact :

As per our final project report submitted to Salesforce, the successful installation of solar lights in Jangaon had a profoundly positive impact on the community, enhancing safety, accessibility, and quality of life for residents.



Impact:

TOPICS	IMPACT METRICES
Total People Impacted	967
Women and Young girls led and participated	387 (40%)
Number of locations covered	04
Total Hours spent	116 hours
Total Topics covered	21
Mobilisation and Awareness Sessions organized	26
Enhancement of Environmental Literacy	60%
Total Community Engagement Sessions	29
Total Number of Stakeholders Meetings	08

The project effectively met all the objectives outlined in the initial detailed concept note and project enhancement report submitted to Salesforce. Thereby, localizing 58.82% of United Nations Sustainable Development Goals through our Solar Blazer Project.

United Nations Goals Alignment

SDGs	Targets under SDGs	How its aligned?
<p>SDG 4: QUALITY EDUCATION</p> 	<p>Target 4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.</p> <p>Target 4.2 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education.</p>	<p>Through inclusive participation and shared decision-making, these sessions promote equity, innovation, and lifelong learning, ultimately contributing to the provision of quality education for all.</p>



Impact:

SDG 5: GENDER EQUALITY



Target 5.1 By 2030, end all forms of discrimination against all women and girls everywhere.

Target 5.2 By 2030, eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation.

Through discussions, capacity building, and awareness-raising activities, community engagement sessions serve as catalysts for advancing gender equality. These sessions empower individuals of all genders to voice their concerns, challenge stereotypes, and advocate for policies and practices that promote equal opportunities and rights for everyone within the community.

SDG 7: AFFORDABLE AND CLEAN ENERGY

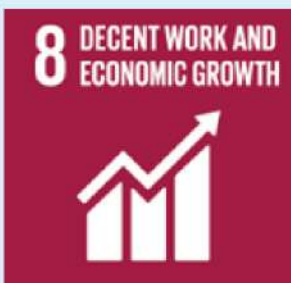


Target 7.1 By 2030, ensure universal access to affordable, reliable and modern energy services.

Target 7.2 By 2030, increase substantially the share of renewable energy in the global energy mix.

By facilitating discussions, sharing knowledge, and fostering partnerships, community engagement sessions empower residents to explore and implement affordable and clean energy initiatives such as solar panel installations, energy-efficient technologies, and community-based renewable energy projects.

SDG 8: DECENT WORK AND ECONOMIC GROWTH



Target 8.1 By 2030, sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries.

Target 8.2 By 2030, achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors.

The project focuses on generating pool of newly skilled personnels, increased productivity and generate global competitiveness.



Impact:

SDG 10: REDUCED INEQUALITIES



Target 10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average.

Target 10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status.

To provide earning opportunities to women in families to improve standard of living.

SDG 13: CLIMATE ACTION



Target 13.1 By 2030, strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries.

Target 13.2 By 2030, integrate climate change measures into national policies, strategies and planning.

To enhance the ability to withstand and adapt to climate-related risks and natural calamities across all nations.

7. Total Work Spent on Community Engagement Sessions :

The total effort invested in organizing and facilitating the community engagement sessions encompassed numerous activities, including:

- i) **Planning and Preparation:** We did brainstorming, set the objectives, identified stakeholders and scheduled sessions accordingly.



Total Work Spent on Community Engagement Sessions :

- ii) Outreach and Communication: Further, we contacted community members and promoted sessions through various channels (e.g., social media, email).
- iii) Logistics Coordination: We arranged suitable venues along with the locals, set up equipment, ensuring accessibility, and managing any necessary permits or reservations.



Logistic Coordination for Solar Panel Installation. The figure illustrates the multifaceted logistical processes involved in successful solar panel installation projects

- iv) Content Development: Presentations were made and delivered. Also, handouts or visual aids were designed and other necessary resources for the sessions were arranged. Any questions or concerns were addressed effectively to ensure participant engagement.



Enriching Community Engagement Sessions with Interactive Learning Materials for Children



8. Analysis

The Youth of India Foundation took the initiative to organize community engagement sessions in Jangaon district of Telangana, which proved to be a driving force for bringing about positive change and empowerment within the local communities. These sessions played a crucial role in fostering open dialogue, addressing various concerns, and promoting collective action among the participants. As a result, the project has significantly contributed to the sustainable development and social cohesion of the region. To ensure the progress achieved is not lost, it is vital to maintain the momentum generated and continue supporting community-led initiatives for long-lasting impact.

This community engagement report provides a comprehensive overview of the successful installation of solar lights in Jangaon, highlighting key findings, community strengths, challenges, and recommendations for future action. It serves as a valuable resource for stakeholders interested in understanding the impact of the project and supporting ongoing efforts to improve community well-being through sustainable initiatives.



Illustrating Progress and Success through Community Engagement Sessions



Community Engagement & Skilling Sessions Gallery



Panchayat Consent Letter

గ్రామ పంచాయతి కార్యాలయము - ఎర్రగొల్లపహాడ్,

మం|| జనగామ, జి|| జనగామ - 506167, (తెలంగాణ).

వీంగాల రోడ్డు శింకర్ ముదిరాజ్

సర్పంచ్

ఫోన్: 8500578938, 9440917572



తేదీ

Sri

Date

TO WHOMSOEVER IT MAY CONCERN

Dated: 30.01.2024

This Deed of Authorization is executed on 30th January, by and on behalf of Yerragollapahad, having its office at Gram Panchayati Office, Yerragollapahad, Jangaon Dsitrict, Telanagana - 506167 (hereinafter referred to as the "Panchayat").

WHEREAS, the Panchayat is desirous of supporting the installation and operation of a Solar PV electricity generating system (as part of a Corporate Social Responsibility (CSR) initiative, hereinafter referred to as the "the Project") by Youth of India Foundation, a public trust registered under Indian Trusts Act, 1882 having Article 64 Trust document, having its Registered Office at RZF 1/345, Gali No. 2, Mahavir Enclave, New Delhi - 110045 (hereinafter referred to as the "Foundation").

WHEREAS, the designated rooftops & premises for the installation and operation of the said Solar PV electricity generating system are owned by individual villagers residing within the jurisdiction of the Panchayat. Furthermore, the Foundation is granted authorization for solar electrification of 4 public bore wells, 1 bore well for the government school building, and installation of solar panels for 130 street lights. (For more specific details regarding the list of household premises, government school premises, public bore wells, and street lights, please refer to Annexure 1)

NOW, it is hereby acknowledged that, the Panchayat grants full access and permission to the Foundation for the installation, implementation, and periodic maintenance of the Solar PV electricity generating system on the rooftops & premises owned by individual villagers within the Panchayat's Jurisdiction, including the government school premises and public bore wells.

The Panchayat undertakes to facilitate and support the successful implementation & full functioning of the Solar PV electricity generating system and agrees to coordinate with the villagers and the Foundation to ensure the smooth execution of the Project.

The Foundation is authorized to undertake all necessary activities, including construction, installation, and operation of the solar power plant in 51 household premises – rooftops/groundmounts, positively impacting 136 families in the community, in the community, along with the solar electrification of the government school premises, public bore wells, and installation of solar panels for 130 street lights, impacting the entire Yerragollapahadas specified.

Panchayat Consent Letter

గ్రామ పంచాయతి కార్యాలయము - ఎర్రగొల్లపహాడ్,

మం|| జనగామ, జి|| జనగామ - 506167, (తెలంగాణ).

వీంగాల రేణుక శంకర్ ముదరాజ్

సర్పంచ్

ఫోన్: 8500578938, 9440917572



తేది

Sri

Date

This Deed of Authorization is issued in support of the CSR initiative of M/s. Salesforce in the matter of Climate-friendly Renewable Energy Empowerment of disadvantaged regions of rural India.


IN WITNESS WHEREOF, the Panchayat has caused this Deed of Authorization to be executed on its behalf by the undersigned duly authorized representative.

Executed on: 30.01.2024


Renuka Vangala
Yerragollapahad Sarpanch
SARPACH
G.P. YERRAGOLLAHAD
Md & Dist: Jangaon





v. silatha 
-G. kalpana 
 
B. Srinamky 
ESTY 
Karanamky 


ANNEXURE 1

LIST OF PREMISES/AREAS WHERE INSTALLATION OF SOLAR PV SYSTEM TO BE CARRIED OUT WITHIN THE JURISDICTION OF THE YERRAGOLLAHAD PANCHAYAT

Household Premises: Rooftops / Ground Mounts (51 _____)
Government School Premises (including Government School Computer Lab, benefiting 240+ students)
Public Bore Wells (4 locations)
Government School Building Bore Well (1 location)
Street Lights (130 locations)

School Consent Letter

ZILA PARISHAD HIGH SCHOOL

YERRAGOLLAPAHAD, JANGAON MANDAL & DISTRICT, TELANGANA – 506 167

TO WHOMSOEVER IT MAY CONCERN

Dated: 30.01.2024

This is to certify that Ramesh Puskuri, Principal of Zila Parishad School, Yerragollapahad, located at Yerragollapahad, Telangana 506167, has been duly authorized to act on behalf of the school in all matters related to the installation and operation of a Solar PV electricity generating system on the school premises.

We hereby grant permission to the Youth of India Foundation, a public trust registered under Indian Trusts Act, with Article 64 Trust document, having its Registered Office at RZF 1/345, Gali No. 2, Mahavir Enclave, New Delhi - 110045 (hereinafter referred to as the "Foundation"), to carry out the installation, implementation, and periodic maintenance of the Solar PV electricity generating system in our school premises.

The school authorities have carefully reviewed and approved the installation of solar systems, ensuring that a weight of 65 kg per kilowatt-peak (KWp) is deemed safe for the structural integrity of the school roof. The Foundation is therefore authorized to proceed with the installation based on these specifications.

Additionally, the Foundation is granted authorization for the solar electrification of 1 borewell located on the school premises. This includes all necessary activities such as construction, installation, and operation of the solar power plant for the specified borewell.

The school undertakes to collaborate with the Foundation to facilitate the successful implementation and full functioning of the Solar PV electricity generating system. We agree to provide any necessary support and cooperation required for the smooth execution of the Project.

In Witness Whereof, the school has caused this Authorization Letter to be executed on its behalf by the undersigned duly authorized representative.


School Name: Zila Parishad School, Yerragollapahad

Authorized Person's Name: Ramesh Puskuri

Designation: Principal

Executed on: 30.01.2024


Headmaster
ZPHS YERRAGOLLAPAHAD
Ramesh Puskuri
Principal, Zila Parishad School,
Yerragollapahad


Headmaster
ZPHS YERRAGOLLAPAHAD
G Lakshminarayana
Incharge Principal, Zila Parishad School
Yerragollapahad



Funds Utilisation Report



AGARWAL MUSKAN & CO.
CHARTERED ACCOUNTANTS

Mobile Plaza , Sevoke Road
Siliguri - 734001
Contact : 9749373620
camuskanag@gmail.com

To
Youth of India Foundation
Flat No. 301, RZF 1/345, Gali No. 2,
Mahavir Enclave, New Delhi-110045

Independent Practitioner's Report on Utilization of Funds by Youth of India Foundation for purposes of discharging the Corporate Social Responsibility requirements of Salesforce.com India Private Limited.

1. This Report is issued in accordance with the terms of our engagement letter dated 16.03.2024.
2. The accompanying **Statement** contains the details of utilization of funds received from Salesforce.com India Private Limited (hereinafter referred as "**the Company**") by Youth of India Foundation (hereinafter referred as "**the Entity**") under "Installing 140 kWp Micro-Grid Solar PV Plant including Solar Street Lights, Engaging Community for the Project & Green Skilling the Community" (hereinafter referred as "**the Project**") at Jangaon, Telangana having its office at Flat No. 301, RZF 1/345, Gali No. 2, Mahavir Enclave, New Delhi – 110045 for CSR activities pursuant to the requirements of spending on CSR activities by the company as per section 135 of the Companies Act 2013 (hereinafter referred as the Act) read with Schedule VII to the Act and has been initialed by us for identification purposes.

Management's Responsibility

3. The management of the entity is responsible for preparation of the accompanying Statement including the preparation and maintenance of all accounting and other relevant supporting records and documents. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and presentation of the Statement and applying an appropriate basis of preparation; and making estimates that are reasonable in the circumstances.



Funds Utilisation Report



AGARWAL MUSKAN & CO.
CHARTERED ACCOUNTANTS

Mobile Plaza , Sevoke Road
Siliguri - 734001
Contact : 9749373620
camuskanag@gmail.com

4. The management is also responsible for ensuring that the Project of entity complies with the requirements specified by the Company at the time of providing the funds regarding end utilization to meet the CSR requirements of the company and for providing all relevant information to the Company as agreed to between the Company and the entity spending on the Project on the activities specified in Schedule VII to the Act.

Practitioner's Responsibility

5. Pursuant to the requirements of the "Advisory issued by the CSR Committee of ICAI on Issue of CSR Utilization Report by Auditors of Third Party", it is our responsibility to provide reasonable assurance in the form of an opinion on the Statement based on our examination of the matters in the Statement with reference to the books of account and other records of the Project of entity, whether the details given in the Statement have been accurately extracted from the unaudited financial statements of the Project of entity produced before us for examination and the activities for which amount was utilized by the Project of entity are covered under CSR activities as per Schedule VII to the Companies Act, 2013. We have performed following procedures in this regard:
 - a) Traced and agreed the amounts in the attached Statement, to the financial statements of the entity as and for the period.
 - b) Checked whether the entity has incurred amounts on the Corporate Social Responsibility (CSR) activities specified in Schedule VII of the Companies Act, 2013.
 - c) Traced the amount spent on CSR activities from the bank statements / cash book of the entity.
 - d) Checked whether amounts spent on CSR activities have been adequately disclosed in the financial statements of the Project of the entity.



Funds Utilisation Report



AGARWAL MUSKAN & CO.
CHARTERED ACCOUNTANTS

Mobile Plaza , Sevoke Road
Siliguri - 734001
Contact : 9749373620
camuskanag@gmail.com

- e) Obtained written representation from the management of the entity on the total amount unspent and their plan to disburse the unspent amount related to the project.
 - f) Tested the arithmetical and clerical accuracy of the Statement.
6. We conducted our examination of the Statement in accordance with the Guidance Note on Reports of Certificates for Special Purposes issued by the Institute of Chartered Accountants of India. The Guidance note requires that we comply with the ethical requirements of the Code of Ethics issued by the Institute of Chartered Accountants of India.
 7. We have complied with the relevant applicable requirements of the Standard on Quality Control (SQC) 1, Quality Control for Firms that Perform Audits and Reviews of Historical Financial Information, and Other Assurance and Related Services

Conclusion

8. Based on our examination as above, and the information and explanations given to us, nothing has come to our attention that causes us to believe that the details given in the Statement have not been accurately extracted from the unaudited financial statement of the Project of the entity produced before us for examination.

Restriction on Use

9. The certificate is addressed to and provided to the governing body of the entity for the purpose of certifying the utilization of the funds by the Project of entity for CSR activities as envisaged by the CSR Committee of the Company, and should not be used by any other person or for any other purpose. Accordingly, we do not accept or assume any liability or any duty of care for any other purpose or to any other person



Funds Utilisation Report



AGARWAL MUSKAN & CO.
CHARTERED ACCOUNTANTS

Mobile Plaza , Sevoke Road
Siliguri - 734001
Contact : 9749373620
camuskanag@gmail.com

to whom this report is shown or into whose hands it may come without our prior consent in writing.

For Agarwal Muskan & Co.
Chartered Accountants
FRN: 333430E



CA Muskan Agarwal
Proprietor
Membership Number: 319986
UDIN: 24319986BKCOGV6577
Place: Siliguri
Date: 30.03.202



Funds Utilisation Report



AGARWAL MUSKAN & CO.
CHARTERED ACCOUNTANTS

Mobile Plaza , Sevoke Road
Siliguri - 734001
Contact : 9749373620
camuskanag@gmail.com

Details of amount received from Salesforce.com India Private Limited by Youth of India Foundation having PAN: AAATY6947J and its utilization up to 30.03.2024 is as under:

Sl No.	Particulars	Amount (in Rs.)	Amount (in Rs.)
1.	Amount brought forward from financial year 2022-23 (opening balance as at 01.04.2023)	Nil	Nil
2.	Add: Amount Received from Salesforce.com India Private Limited during the financial year 2023-2024 25.09.2023	2,50,00,000.00	2,50,00,000.00
3.	Less: Amount Spent during the financial year Renewable Energy Infrastructure: i. Supply of 1.1 kWp Solar Online System ii. Supply of 1.1 kWp Solar Hybrid System with Batteries iii. Supply of 2.2 kWp Solar Hybrid System iv. Supply 7.8 kWp Solar Hybrid System v. Supply 10 kWp Solar Hybrid System with Batteries vi. New Meter Connection vii. Hi-Roof Structure viii. Solar Street Lights with accessories ix. EPC Charges x. Supply Chain and Logistics Charges xi. Consulting and Management Charges xii. Baseline and Pre-feasibility and Administrative Charges xiii. Travelling & Conveyance xiv. Printing & Design xv. Accommodation xvi. Project Staff Salary xvii. Green Skilling, Community Engagement, Inauguration & General Administrative Expenses xviii. Documentation Expenses xix. Postage & Courier Expenses xx. Professional Charges	29,33,990.64 11,16,194.80 63,40,292.00 22,55,168.16 21,56,458.08 5,52,784.96 3,64,471.52 35,80,640.00 17,50,000.00 15,00,000.00 11,32,000.00 6,18,000.00 2,57,620.00 13,675.00 54,852.00 77,000.00 2,53,500.00 32,500.00 853.00 10,000.00	2,50,00,000.00



Solar Installation Technical Details

ADDRESS	SYSTEM CAPACITY	CUSTOMER NAME	EPC NAME	DOCUMENT NAME
Azmeerthanda	1.104 kWp	Azmira Mallesh	Proclime / Yukra	S-1_Azmira Mallesh-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Haria	Proclime / Yukra	S-2_Azmira Haria -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Kumara	Proclime / Yukra	S-3_Azmira Kumara -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Muthyalu	Proclime / Yukra	S-4_Azmira Muthyalu -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Hussain	Proclime / Yukra	S-5_Azmira Hussain -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Ravi s/o redhia	Proclime / Yukra	S-6_Azmira Ravi s/o redhia -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Narsimha	Proclime / Yukra	S-7_Azmira Narsimha -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Punya	Proclime / Yukra	S-8_Azmira Punya -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Chandrablan	Proclime / Yukra	S-9_Azmira Chandrablan -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Mallesh	Proclime / Yukra	S-10_Azmira Mallesh -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Srinu s/o somula	Proclime / Yukra	S-11_Azmira Srinu s/o somula -Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Somla	Proclime / Yukra	S-12_Azmira Somla-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Swamy	Proclime / Yukra	S-13_Azmira Swamy-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Rajjamma	Proclime / Yukra	S-14_Azmira Rajjamma-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Lalitha	Proclime / Yukra	S-15_Azmira Lalitha-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Narsingh	Proclime / Yukra	S-16_Azmira Narsingh-Azmeerthanda



Solar Installation Technical Details

ADDRESS	SYSTEM CAPACITY	CUSTOMER NAME	EPC NAME	DOCUMENT NAME
Azmeerthanda	1.104 kWp	Azmira dayakar	Proclime / Yukra	S-17_Azmira dayakar-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira lalitha w/o kankaraju	Proclime / Yukra	S-18_Azmira lalitha w/o kankarajuAzmeerthanda
Azmeerthanda	2.208 kWp	Azmira Eramma	Proclime / Yukra	S-19_Azmira Eramma-Azmeerthanda
Azmeerthanda	2.208 kWp	Azmira Ravi	Proclime / Yukra	S-20_Azmira Ravi-Azmeerthanda
Azmeerthanda	2.208 kWp	Azmira Reddia	Proclime / Yukra	S-21_Azmira Reddiai-Azmeerthanda
Azmeerthanda	2.208 kWp	Azmira Srinu s/o Manthya	Proclime / Yukra	S-22_Azmira Srinu_ManthyaiAzmeerthanda
Madikantagudem	2.208 kWp	Madikanta suguna	Proclime / Yukra	S-23_Azmira Madikanta sugunaMadikantagudem
Madikantagudem	2.208 kWp	Yellupula Kumar s/o Beeraya	Proclime / Yukra	S-24_Yellupula Kumar_Beeraya -Madikantagudem
Azmeerthanda	2.208 kWp	Yellupula Upendar s/o Beeraya	Proclime / Yukra	S-25_Yellupula Upendar_beeraya -Madikantagudem
Madikantagudem	1.104 kWp	Yellupula Ravi s/o beeraya	Proclime / Yukra	S-26_Yellupula Ravi_beeray Madikantagudem
Madikantagudem	2.208 kWp	Madikant Buchaiah	Proclime / Yukra	S-27_Madikant Buchaiah -Madikantagudem
Madikantagudem	2.208 kWp	Madikanti Ramulu	Proclime / Yukra	S-28_Madikanti Ramulu -Madikantagudem
Madikantagudem	2.208 kWp	Madikanti Baskar s/o shankarya	Proclime / Yukra	S-29_Madikanti Baskar_shankarya -Madikantagudem
Madikantagudem	1.104 kWp	Madikanti Sudhakar	Proclime / Yukra	S-30_Madikanti Sudhakar -Madikantagudem
Madikantagudem	2.208 kWp	Madikanta Madaru	Proclime / Yukra	S-31_Madikanta Madaru-Madikantagudem
Madikantagudem		Usthepu Sidhilingam	Proclime / Yukra	S-32_Usthepu Sidhilingam Madikantagudem



Solar Installation Technical Details

ADDRESS	SYSTEM CAPACITY	CUSTOMER NAME	EPC NAME	DOCUMENT NAME
Madikantagudem	2.208 kWp	Usthepu Kankaya	Proclime / Yukra	S-33_Usthepu Kankaya-Madikantagudem
Madikantagudem	2.208 kWp	Usthepu Uppalaya	Proclime / Yukra	S-34_Usthepu Uppalaya-Madikantagudem
Madikantagudem	2.208 kWp	Usthepu Ramulu	Proclime / Yukra	S-35_Usthepu Ramulu -Madikantagudem
Madikantagudem	2.208 kWp	Wp Usthepu Rajjaya	Proclime / Yukra	S-36_Usthepu Rajjaya -Madikantagudem
Madikantagudem	2.208 kWp	Usthepu Ramaka	Proclime / Yukra	S-37_Usthepu Ramaka-Madikantagudem
Madikantagudem	2.208 kWp	Usthepu Venkataiah	Proclime / Yukra	S-38_Usthepu Venkataiah-Madikantagudem
Madikantagudem	2.208 kWp	Dasarj Kamalakar	Proclime / Yukra	S-39_Dasarj Kamalakar-Madikantagudem
Usthepgudem	1.104 kWp	Usthep Kiran	Proclime / Yukra	S-40_Usthep Kiran-Usthepgudem
Usthepgudem	2.208 kWp	Usthepu Manjula w/o Satyanarayana	Proclime / Yukra	S-41_Usthepu Manjula_SatyanarayanaUsthepgudem
Usthepgudem	2.208 kWp	Usthep Siddulu Pedha	Proclime / Yukra	S-42_Usthep Siddulu Pedha-Usthepgudem
Azmeerthanda	1.104 kWp	Azmeer Vasram	Proclime / Yukra	S-43_Azmeer Vasram-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmeer Narender	Proclime / Yukra	S-44_Azmeer Narender-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Ravi s/o komrelli	Proclime / Yukra	S-46_Azmira Muthuyalammai Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Muthuyalamma	Proclime / Yukra	S-47_Azmira Baburao-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Baburao	Proclime / Yukra	S-48_Azmira Manjula_Raghu-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Manjula w/o Raghu	Proclime / Yukra	S-49_Bukya Laxmi_Raghu-Azmeerthanda 1



Solar Installation Technical Details

ADDRESS	SYSTEM CAPACITY	CUSTOMER NAME	EPC NAME	DOCUMENT NAME
Azmeerthanda	1.104 kWp	Usthepu Yasodha	Proclime / Yukra	S-50_Usthepu Yasodha-Azmeerthanda
Azmeerthanda	1.104 kWp	Azmira Kankaya s/o manthya	Proclime / Yukra	S-51_Azmira Kankaya_manthyaAzmeerthanda
Usthepgudem	2.208 kWp	Dasari Lingaiah	Proclime / Yukra	S-52_Dasari Lingaiah-Usthepgudem
Usthepgudem	2.208 kWp	Usthep Yadagiri	Proclime / Yukra	S-53_Usthep Yadagiri-Usthepgudem
Usthepgudem	2.208 kWp	Madikanta Baskar s/o Shankarya	Proclime / Yukra	S-54_Madikanta Baskar_ShankaryaUsthepgudem
Azmeerthanda	1.104 kWp	Azmira Srimanarayana	Proclime / Yukra	S-55_Azmira Srimanarayana-Azmeerthanda
Yerragollapahad	10 kWp	School-1	Proclime / Yukra	S-56_School-1-Yerragollapahad
Azmeerthanda	7.8 kWp	Pump-1	Proclime / Yukra	S-57_Pump-1-Azmeerthanda
Azmeerthanda	7.8 kWp	Pump-2	Proclime / Yukra	S-58_Pump-2-Azmeerthanda
madikantagudam	7.8 kWp	Pump-3	Proclime / Yukra	S-59_Pump-3-madikantagudam
usthepgudem	7.8 kWp	Pump-4	Proclime / Yukra	S-60_Pump-4-usthepgudem
Common	8.5 kWp	Street Light	Proclime / Yukra	Common



Testimonials



Smt. Upendara

Woman from Ustepugudem, Jangaon, Telangana

We are really very happy for providing us this Solar panels and thank Salesforce and Youth of India Foundation for this unexpected wonderful gift. We are blessed that Miss Telangana ma'am from Youth of India Foundation has come to meet us and take community engagement classes which I have attended regularly. Though we have other sources of electricity, we faced horrible problems living in this forest and we got very few sources which can help us. Now we pay special thanks to the whole team for this Solar and we expect to have few electric bulbs switched on for our children to study.

Shri Kamalakar

Farmer in Jangaon, Telangana

We are grateful for Salesforce and Youth of India Foundation for this wonderful opportunity & for providing us the gift. We say special thanks to Sailesh Singhal sir for everything they did for us. When he came first time, he asked us about all our problems that we are facing regarding electricity and later he organised a meeting at panchayat, then we came to know this solar blazer project is going be installed in our villages. It's really a blessing for all of us and we give our complete support and help to Youth of India Foundation.



Vinod

A villager in Jangaon

My name is Vinod, and I'm currently involved in the Solar blazer project alongside Sailesh bhaiya. Given their absence in the villages, I've taken on the responsibility of providing updates on the project's progress in the village and Tandas. Despite the challenging conditions in the Tandas, particularly during rainy periods, I find solace in the fact that the Youth of India is providing individual solar panels to villagers, enabling them to progress towards development. Such initiatives deserve recognition and should be replicated in various other villages. I wholeheartedly encourage the Youth of India (NGO) to continue their impactful work.



Testimonials



Unanimous

A villager in Jangaon

Sab achcha hai. Everything is so good. Solar panels are planted here and we really feel good about it, as we won't have to give any electricity bill.

Unanimous

A Youth from the village

I am from Ajmera Tanda, Yeragollapahad mandal. Due to lack of electricity, we faced so many problems. Like due to heavy rainfall, there was lack of electricity & frequent power cuts. It was really hard to travel during night and these are completely forest areas so the thickness of trees made it really tough. Also due to heavy rain, especially during monsoon, horrible problems like wire cut, breakdown of electric poles, water scarcity, and many such problems. We are really happy for this installation of solar panels in our village and in surrounding places. We promote these kinds of projects and would encourage to do more such projects really great full and happy for this. Thank you to the Youth of India foundation, Salesforce and everyone.



Unanimous

Heartful greetings to Youth of India Foundation. The seva that they are doing is wonderful and amazing. In today's world, everybody is actually destroying nature and mother earth in many different ways. But, Youth of India foundation is actually saving mother earth and the five elements. The five elements are nothing but the five natural resources like water, air, soil, fire and sky (space). Those who save these 5 elements become the server to mother Earth. I bow down to this people and Youth of India Foundation for serving mother Earth in various ways. Heartful thanks to everyone.



Unanimous

Woman from Ustepugudem

Because of the solar panel we are very happy. Before that we had so many trees around and it was really hard to travel due to the darkness, now we see light around and we are happy. Thank you for this work.



Testimonials



Ashok

A Youth from the village

I am from Yeragollapahad mandal in Jangoan district. I stay in the small village and it's really hard to travel during night time as there was no light facility in nearby villages but now the solar panels have been planted and the lights are available. We are really happy for those and also for the solar panels on our rooftop which is really helpful for us.

Unanimous

Woman from Ustepugudem

Everything is very good, work done by the Foundation is appreciable. We can see the solar panels and they are giving us so much. Everything is done perfectly and we are thankful for this project and work. We are really very happy.



Unanimous

Woman from Manikantigudam

Our Tanda people are very happy, we got good lights and for the Solar Project also we are very happy. Now, we are studying in good light. If we talk about electricity, we Ajmera Tanda people are really very happy. We are thankful for this project.



Testimonials

Unanimous

Woman from Ustepugudem

Till now we never received the kind of help in our life. You have provided us electricity source and that's a very big thing for us. We tribal people live in forest area, no one really cares for us. As this is forest area, we don't have proper road and there are animals all around. Due to so much darkness and lack of street lights, it's really hard to travel in such area and do our basic work. This work is rememberable and we give a heartfelt thanks for the entire team for this wonderful work. We didn't do any work in this project; this was 100% done by the Foundation and the entire team. Thank you for coming to our home and giving us electricity for completely free. We are really thankful and lucky for the Solar Blazer project. We got good electricity source from the Foundation and we are really very happy for this work. The work is done perfectly and we are really happy.



Kiranmayi B

Manager | India CSR, Salesforce

"At Salesforce, community is at the heart of everything we do. Partnering with the Youth of India Foundation, we implemented a solar micro-grid project in Jangaon. This project not only supplies solar power but also enhances education and women's safety, contributing significantly to India's clean energy goals. Great effort by Sailesh and the entire team at Youth of India."



Before & After Installations

BEFORE



AFTER



Gallery



Panel discussion on youth accelerating tripling-up renewables

SE Report

GANGTOK, November 21: A panel discussion on "Youth Accelerating Tripling-Up Renewables" was organized at Siksha Mantra University (SMU) here on October 21.

The programme was organized by Youth of India Foundation and WII NS Foundation, India, in collaboration with the Faculty of Humanities, Social Sciences and Liberal Arts, SMU, under a professional social science research grant from the Ministry of Education, Government of India.

The event highlighted the importance of renewable energy, especially in the North-eastern region in becoming self-reliant and the leadership undertaken by Sikkim in making climate change a focus of the classroom. The

Panel discussion had the following participants: **Chairman:** Arjun Chhangamkor, Prasad Regmi, Founder Arjun Dhokali, **Members:** Anurag Sharma, United Nations, Shantanu Choudhary, Director, Ministry of Education, Government of India, and Dr. Deepa...



Gallery



Gallery



Gallery



Scan to know more about CO₂ emissions :

Field Survey Report



Field Visit Video



Announcement Video



Community Consent Forms





Youth of India Foundation

Hotel Lemon Tree Building, 1st Floor,
Sevoke Road, Siliguri,
West Bengal - 734008



+91 78660 03362



youthofindia.org.in



info@youthofindia.org.in



[youthofindiafoundation](https://www.instagram.com/youthofindiafoundation)



[Youth2047](https://twitter.com/Youth2047)



[Youth of India](https://www.facebook.com/Youth of India)



[Youth of India Foundation](https://www.youtube.com/Youth of India Foundation)

