

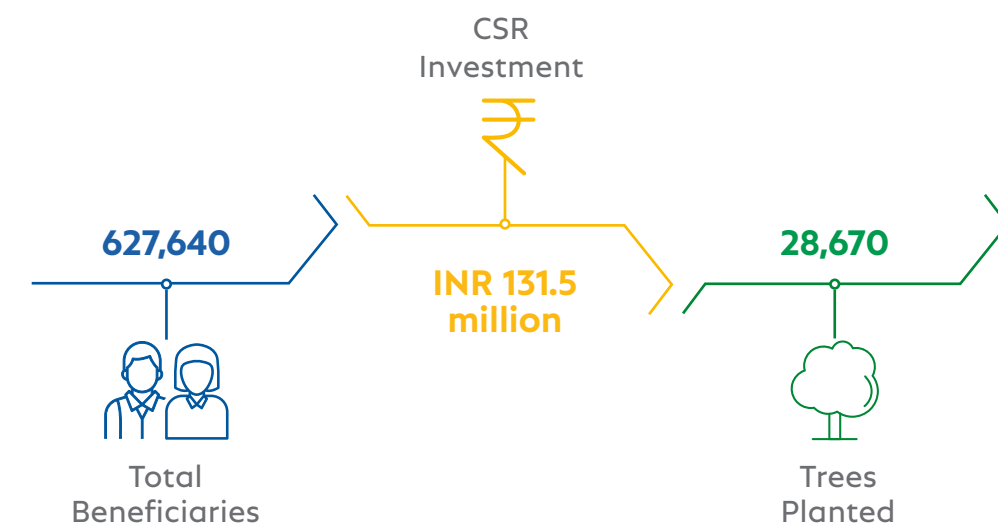
Social and Relationship Capital

(GRI 413-1,2)

Every child, youth, and adult, has a **reason to believe** in the prospect of a **better future**.

This fundamental belief weaves Apraava Energy's Corporate Social Responsibility (CSR) policy and helps determine the initiatives we undertake. Our CSR Policy outlines focus areas which include Education and Training, Healthcare and Sanitation and Sustainable communities. Details related to the policy, the composition of the CSR Committee and Board approved CSR projects are available on the Company's website: https://www.apraava.com/investor-and-compliance/investor-and-compliance_aepl.

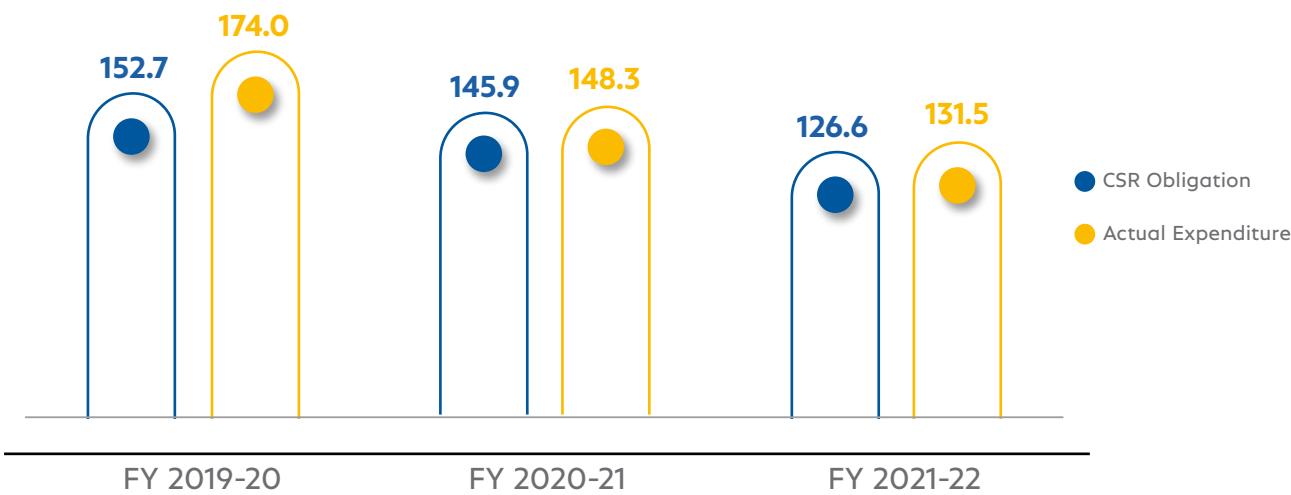
CSR Highlights for FY 2021-22



Apraava Energy engages in long-term partnerships with credible non-governmental and charitable organisations with national, regional or local reach for the implementation of various CSR projects. We focus on initiatives where our employees can volunteer to make a positive impact towards

communities. Our current expenditure on CSR initiatives have exceeded the statutory obligation for the last three years, as shown in Figure 9. We also evaluate our community initiatives in terms of outcomes achieved and positive impact contributed to the lives of beneficiaries on a regular basis.

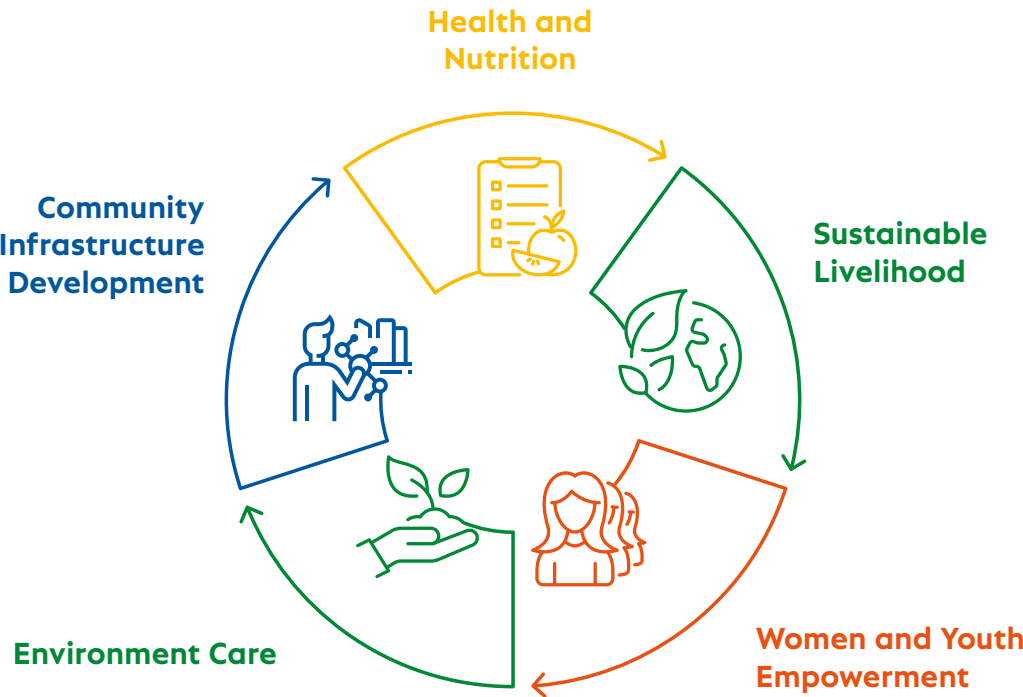
Figure 9: CSR Obligation v/s Actual Expenditure (INR million)



At Apraava Energy, prosperity of the communities that we work with is important to us. Over the last two decades, we have made sincere efforts towards building strong relationships with local communities. We have consciously pursued the agenda of making a lasting impact to the lives of people residing near our plant sites.

Our Company conducts a need assessment with local community members through periodic discussions, which help us identify prevailing issues and challenges. The CSR team then collaborates with NGOs in implementing necessary interventions. The thrust areas for our CSR initiatives are improving health and nutrition, environment, community infrastructure development, women and youth empowerment and creating sustainable livelihood opportunities. We feel humbled to have positively impacted **627,640** lives.

CSR Thrust Areas



Health & Nutrition

(SDG 2,3)

Mid-day Meal Support

We have partnered with the Akshaya Patra Foundation to support capex items for a mid-day meal kitchen in Jorhat, Assam. This will increase its feeding capacity from 10,000 to 25,000 mid-day meals every day and enhance the efficiency of the kitchen. The kitchen is in advanced stages of construction and once ready, will serve about 450 schools in a 25 km radius.



Further, the Company continued supporting mid-day meals programme for 10,000 students once the schools resumed during Jan-March 2022, at the Nawabpet kitchen in Telangana. This kitchen fully funded by Apraava Energy was inaugurated in June 2019 and has a feeding capacity of 20,000 meals per day.

Family Happiness Kits

During the COVID-19 induced lockdown, Apraava Energy sponsored the distribution of 15,000 'Family Happiness Kits' to underprivileged families at Hubli in Karnataka and Nawabpet in Telangana. This initiative was undertaken in partnership with the Akshaya Patra Foundation between August and October 2021. These kits contained essential food grains for the entire family, sanitary and hygiene materials and books for children in respective regional languages. The project helped in alleviating the burden of hunger and malnutrition which had been accentuated by the pandemic.



COVID-19 Relief Work

During FY 2021-22, the Company continued implementation of CSR programs even in the midst of uncertainties and challenges posed by the second wave of COVID-19. During the lockdown, we provided relief support to several people through rations and hygiene kits. As many as 2,000 people in Govandi, Mumbai and 2,400 daily wage workers and waste collectors in the urban slums of Delhi were supported through this initiative. It was undertaken in partnership with the Confederation of Indian Industry (CII) Foundation.

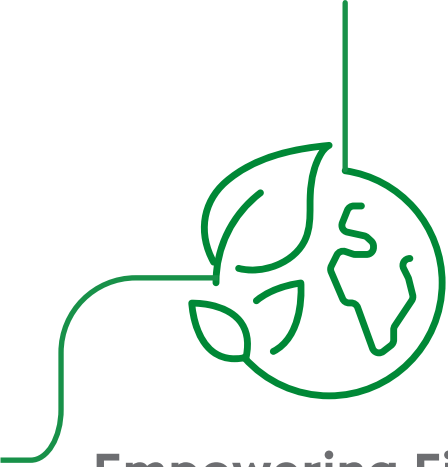
In partnership with the Gurugram district administration and other industry and medical partners, we contributed towards the creation of a make-shift hospital with 200 oxygen beds which was inaugurated by the Chief Minister of Haryana on 16 May 2021. The make-shift hospital was operational for three months with seventeen doctors and seven nurses.

The facility was shut down after the first COVID wave and resumed during the second as well as third COVID waves at the request of the district administration.



Mobile Medical Van

Apraava Energy also funded a mobile medical van project that provided primary health services to 44 villages around Jhajjar, Veltoor and Andhra Lake plants, benefitting about 34,000 people.



Sustainable Livelihood

(SDG 1,6,8)

Empowering Fishermen in Tamil Nadu

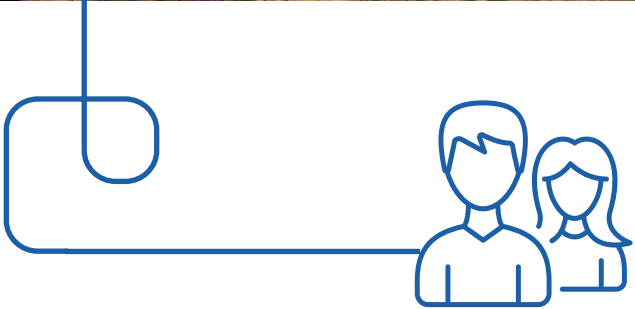
The Irular people are a fishing community living near Pulicat Lake in Thiruvallur district, Tamil Nadu. They rely primarily on fishing for their livelihood. However, since fishing is a seasonal activity, it does not meet their income needs for the entire year. Their livelihoods were further impacted by the lockdown resulting in further deterioration of their economic conditions. Apraava Energy partnered with the CII Foundation to address the needs of 1,400 families of the Irular community by providing them with sustenance kits and necessary ration.

This initiative impacted around
4,900 beneficiaries including
700 destitute women



Integrated village development initiatives were undertaken in communities around Sidhpur, Samana, Mahidad, Jath and Sakri projects. Water initiatives included construction of farm ponds, de-siltation, rainwater harvesting structures and strengthening of drinking water infrastructure.

Recognising the need of water conservation in nearby villages, JPL partnered with SRIJAN and conducted a feasibility study on 'Water Resource Development & Management Strategy.' The findings of the study will help us in initiating first phase of water initiatives in Jhajjar.



Empowering Farmers

During the pandemic, it became difficult for farmers to consult agricultural experts and seek advice on various issues. Similarly, many youths, from the communities we work with, were leaning towards farming but required handholding in the form of information and current best practices, to improve their production and yield.

The lockdown imposed due to COVID-19 rendered these young farmers incapable of travelling to various agricultural institutions to consult experts on crop-related issues. To address this challenge, Apraava Energy and Centre for Environmental Education (CEE) started Project Aarohan in

Surendranagar, Rajkot and Jamnagar districts of Gujarat. A series of webinars called ‘Youth Farmer Webinars’ were initiated for young farmers. The aim was to have experts from various agricultural institutions across the country provide relevant information through interactive webinars. Latest information on types of seeds, land preparation, fungicides, micronutrients and fertilisers, etc. was provided to the farmers in these sessions. More than 100 youth farmers participated in each of the two webinars held on 12 April 2021 and 08 May 2021.

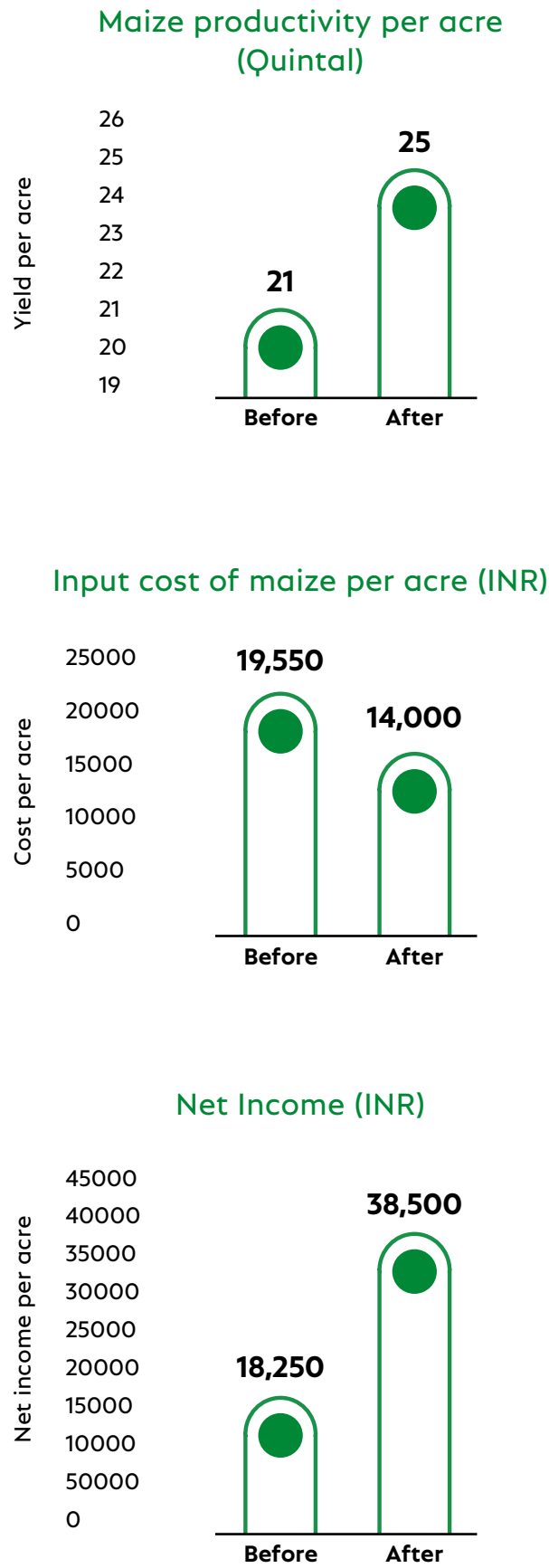
“I have attended the Youth Farmer Webinar and interacted with the experts. The preparations taught like Gokripa Amrut, techniques of weed control etc are very useful in my farm. I was successfully able to produce eggplants without any chemical inputs (which is a miracle for other farmers). Webinars on farm-allied topics like Animal Husbandry should also be conducted”



Chandubhai Lakhmanbhai Wanghane, Kamalpur, Mahidad

In 2021, Apraava Energy had, in collaboration with Dilasa Janvikas Pratishthan, started the Advancement of Rural Lives through Strengthening of Water Resources and Improvement of Agriculture program in nine villages of Jath Taluka in Sangli district of Maharashtra. Under this project, various soil & water conservation treatments were provided along with awareness and capacity building on agriculture. Demonstration of a ‘Farm Field School’ is among the major interventions carried out in project villages. Demo farmers were selected for demonstration of right handling of major crops like maize, systematic practices such as seed treatment, proper spacing between plants, application of micronutrients & biofertilisers, installation of pheromone traps & yellow sticky traps. Preparation and application of Amrut mitti was also demonstrated. Various hands-on trainings were organised in the demo plot and farmers were subsequently provided with regular expert guidance through virtual mode. During each demonstration and hands-on training, 15-18 neighbouring farmers were involved so that they could implement the learnings in their own. Demo farmers were asked to record all agricultural expenses from sowing to harvesting, crop yield and income for cost benefit analysis. Figure 10 details the impact of this intervention as analysed from the observations by a demo farmer who harvested maize.

Figure 10: Case story from Jath’s farm-based livelihood



Source: Dilasa Janvikas Pratisthan

Intervention in Brief

Problems

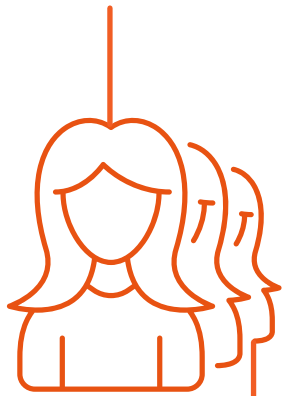
- Low awareness among farmers on sustainable agriculture practices
- High dependency on chemical-based agriculture
- Excessive application of chemical fertiliser & pesticides
- Higher cost of production
- Low yield

Activities Done

- Capacity building of farmers through hands on trainings, virtual observation, recommendation, and demonstration
- Application of chemical and organic fertiliser in integrated manner
- Installation of integrated pest controlling measures like Pheromone traps & Yellow sticky traps

Impact

- Farmers are well aware about sustainable agriculture practices
- Reduced cost of production
- Increased crop yield
- Increased net income
- Safe use of chemical fertilisers and pesticides



Women and Youth Empowerment

(SDG 5,10)

Project Udyogini

JPL, our subsidiary in Haryana, has spearheaded unique initiatives for socio-economic upliftment of local communities in Jhajjar, including Project Udyogini. The project was launched to improve the status of women through life-skills and

entrepreneurship training in villages near JPL. Jhajjar had one of the worst female sex ratios in the country and performed poorly on many human development indicators, especially pertaining to health of its citizens.

Since women empowerment is a major thrust area for us, we started programs for women living near the JPL site to make them self-reliant. The initiatives undertaken included equipping them with good communication skills, improving their financial literacy levels and awareness on social security programs of the government. As part of this project, women were encouraged to set up their own micro-enterprises while Apraava Energy provided them with the necessary training and monetary support to do so. The project also encouraged establishment of nutri-gardens in villages with active participation from women to improve their personal nutritional intake as well that of their families.



Local women owning micro-enterprise and nutri-garden as part of Project Udyogini



Empowering women through health-focused initiatives, financial literacy, economic security & life skills knowledge



What was the pre-project scenario?

Jhajjar is a socially and industrially backward district in Haryana with agriculture & dairy being dominant economic activities. Wheat, jowar, bajra, mustard, paddy and sugarcane are the main crops grown in the district. Despite high productivity in agriculture, Jhajjar ranks poorly on key human development indicators, with the health index of the district as low as 0.107, even lower than the most backward district of Mewat in Haryana.

Such low level of human development is further exacerbated by the poor socio-economic status of women in Jhajjar. As per research, the participation rate of women at work in Haryana decreased from 28% in 2001 to 17% in 2011. With negligible opportunities for education and employment, women in Haryana are often dependent on their male family members to provide for their various needs, leaving them vulnerable and helpless.



What was the aim of setting up the project?

The project was set up in alignment with the Start-Up Village Entrepreneurship Program of the Ministry of Rural Development which supports establishment of nutri-gardens for ensuring food security in rural areas. The project model is based on an integrated approach of combining rural entrepreneurship development with building resilience of village communities for climate-related shocks in the future.



Project duration

25 March 2020 – 24 March 2023



Project location

Jhajjar, Haryana
(12 villages under Matanhail block)



Objective

To empower women in villages of Jhajjar district near Apraava Energy's JPL through life skills & entrepreneurship development trainings and improve their health through nutritional security





Targets

The following targets were set to be achieved

- 3,000** women to be imparted Life Skills Training (LST) on health and nutrition, financial literacy, rights and protection, resilience and communication Skills
- 3,000** nutri-gardens to be established by mentoring women

- 1,500** women (out of 3,000 women who complete the LST) to be provided entrepreneurship development trainings and business development support
- 750** new enterprises to be created and existing enterprises to be expanded
- 100** established start-ups to be supported for advanced business and scaling
- Enhancing awareness of project beneficiaries regarding government schemes for long-term social security



Project outcomes

The project achieved the adjoining targets by the end of FY 2021-22

- 3,017** women imparted 4 days LST training
- 2,179** women have access to nutri-gardens
- 240** enterprises established
- Each woman entrepreneur earns between INR 6,000 - 7,000 per month
- 2,437** women were linked with social security schemes

Empowering adolescent girls

Apraava Energy supported 112 girls, who have been orphaned, at SAMPARC Children’s Home, Bhaje in Maharashtra, by providing them with food, education and basic healthcare services.

The Company also contributed to various non-governmental organisations such as Mahila SEWA Trust for production and distribution of 200,000 COVID masks. This initiative was led by women entrepreneurs in Gujarat and Rajasthan.

Under initiatives towards fighting COVID-19, in partnership with Kushtarog Niwaran Samiti, we implemented a hygiene/convalescence room project at Ashramshala Infirmary Project, a tribal school, at Shantivan in Panvel in Raigad district, Maharashtra for the benefit of 500 tribal students.

We also engaged Kshamata, a non-governmental organisation, to provide immediate COVID-19 relief to beneficiaries of an existing women empowerment program in Thane, Mumbai. The interventions included distribution of nutrition supplements to girls at the Kshamata Transformation Centre and Bhiwandi brothel community. Relief and hygiene kits to Kshamata women alumni and health supplies to four government shelter homes. Necessary steps were taken to ensure the safety of staff deployed on field for implementation of this initiative. The program benefitted 423 girls and women.



Women Exemplar Program

Apraava Energy supported the CII Foundation Women Exemplar Program in FY 2021-22 which recognises exemplary women who are change agents at the grassroot level and working to transform communities in their villages. The women chosen to be part of the program are called exemplars because they demonstrate vision, resilience and are role models.

These women exemplars identified vulnerable families within their districts in Rajasthan, Madhya Pradesh and Maharashtra during the lockdown and conducted distribution drives of basic ration items and hygiene materials. The support provided by Apraava Energy for this initiative benefitted a total of 1,200 families consisting of 5,750 members in three districts of Tonk in Rajasthan, Harda in Madhya Pradesh and Thane and Kalyan in Maharashtra during FY 2021-22.

Youth Empowerment

The Company promoted development of sports facilities and supported upgradation of sports infrastructure in Khanpur Khurd village near JPL. We provide sports equipment and monetary support to young sportspersons competing in various tournaments across the country. We also nurture female talent in sports and contribute toward bringing a positive change in the outlook of villagers toward women in general and female sportspersons in particular.



Project

Promoting wrestling as a sport among youth in Jhajjar, Haryana



Project duration

1 February 2015 – present



Project location

Khanpur Khurd, Matanhail block, Jhajjar, Haryana



Objective

To support development of sports infrastructure in village and encourage youth to participate in sports



What was the pre-project scenario?

The state of Haryana is considered a fertile ground for budding sports professionals in India, especially in the field of wrestling. Capitalising on the prevailing culture of wrestling in the villages of Haryana, JPL supports the renovation and upgradation of sports infrastructure in Khanpur Khurd village nearby. The aim is to improve the quality of sports training imparted to village youth by their coaches, and providing them with a platform to showcase & develop their skills. The ultimate aim is to create an enabling ecosystem for boys as well as girls to train in competitive sports.



How is the project being executed?

JPL has collaborated with Krishna Akhara Samiti and the village community in the renovation of the existing sports facility, provision of sports equipment, separate washroom facilities for girls and boys, electricity supply with solar power backup and a full time National Institute of Sports certified coach. Sportswear is provided to all participants. JPL also supports organising of annual wrestling competitions in three project villages viz. Khanpur Kalan, Khanpur Khurd and Jhamri. Wrestlers from nearby states also participate in these competitions.

JPL also initiated a sport scholarship scheme to support winners of state, national and international sport tournaments and encourage village youth to take up sports as a career.



Anjali Gahlawat, a young wrestler in the 57kg category from Jhamri village won gold at the National Junior Wrestling Championship in Patna in March 2022. She also made India proud by qualifying for international events like Junior Asian Championship and Sub-Junior Asian Championship



Capital allocation

The annual budget and expenditure for this project is approximately INR 1 million.



Project outcomes

JPL has been successful in establishing robust sports infrastructure in Khanpur Khurd village and in attracting village youth toward sports.

There has been a more than eight-fold increase in number of wrestlers (from 7 to 67) at the JPL-supported wrestling training centre

30 young boys & girls have participated in state level and 15 in national level sports tournaments

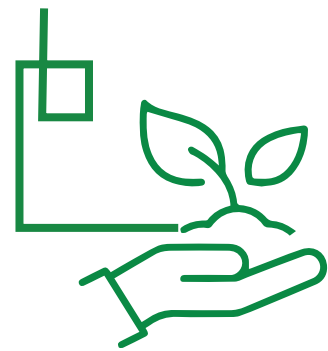
In 2017, Neha participated in Cadet Asian Wrestling Championship in Bangkok, Thailand and won a bronze medal

In 2018, Sunita participated in Cadet Asian Wrestling Championship in Fujimi, Japan

Tapsya qualified for the Sub-Junior Wrestling Championship in the 61 kg category and contested in the International School Sport Federation, France, Normandy in May 2022

Anjali Gahlawat from Jhamri village won gold medal in the 57 kg category at the 2022 National Junior Wrestling Championship

Neha Sangwan won the gold medal in National Ranking Series Championship hosted by the Wrestling Federation of India in Patna from March to April 2022



Environment Care

Biodiversity conservation and tree plantation

Sloth bears are listed as a vulnerable species as per the IUCN Red List of Threatened Species due to habitat loss and degradation. Therefore, Apraava Energy conducted a plantation drive wherein 28,670 trees of the planned 30,000 were planted at the periphery of Kumbhalgarh Sanctuary in Rajasthan to protect the habitat for sloth bears. In addition to environmental benefits, the project also generated local employment. The remaining 1,330 trees will be planted in the next monsoon i.e., in FY 2022-23.

In Mahidad, Gujarat, a preliminary survey for enhancement of peafowl habitat was conducted by experts from Centre for Environment Education (CEE).



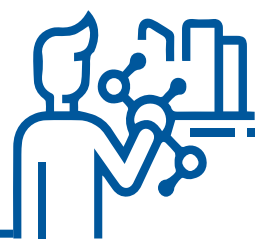
Scope of the project

- Providing solar powered street lighting in common areas in the villages for safety
- Supply of digital education kits with content in line with the syllabus and local language
- Provisions for smart Anganwadis with digital content, basic fans and lights



Similar renewable energy solutions have been implemented in four villages in Jhajjar district of Haryana, around JPL. Along with SELCO Foundation, Apraava Energy provided renewable power solutions as mentioned below:

- Customised, decentralised solar inverters to the wrestling academy, defence academy and mini sports stadium to enable students to use the facilities even after sunset.
- Solar powered street lighting in common areas in the villages including markets and community centres.



Community Infrastructure Development

(SDG 4,9,11)



Sustainable energy interventions

We partnered with SELCO Foundation to implement renewable energy solutions in fourteen villages around Seoni Malwa and Ashta in Madhya Pradesh where power transmission lines are being managed by Satpura Transmission Power Lines (STPL), a subsidiary of Apraava Energy.

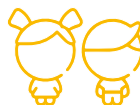
Sustainable energy solutions in villages at Seoni Malwa in Madhya Pradesh at a glance



Population of 4,413



727 Households



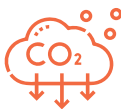
138 Children of age 0-6



Upto 600 school students



4.6 MWh/year Solar Energy Generation



3.6 tCO₂/year Carbon Emission Reduction

Sustainable energy solutions in villages of Jhajjar, Haryana at a glance



Population of 12,709



3,000 Households



Upto 50 students



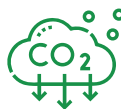
Upto 67 Wrestlers



Upto 130 Athletes



14.5 MWh/year Solar Energy Generation



11.46 tCO₂/year Carbon Emission Reduction

Integrated Renewable energy-based Model Villages



Project location

Belgaum and Vijayanagara districts of Karnataka; Veltoor district of Telangana



Partner agency

SELCO Foundation



Project duration

February 2020 - January 2023



Objective

To provide community lighting solutions using renewable energy in villages of Karnataka and Telangana where wind farms of Apraava Energy are located.



What was the pre-project scenario?

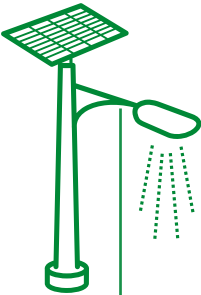
In Belgaum district, the villages around the city of Saundatti face frequent storms which results in damage to power transmission lines leading to prolonged power outages. Lack of sufficient lighting in villages in this scenario confined villagers to their homes after dark, most of whom are migrant workers.

In Vijayanagara district, the tribal village of Harakanalu lacked proper lighting which prevented women and children from venturing out after dark and also halted social activities in the evening. Irregular power supply posed multiple challenges for the smooth functioning of the Primary Health Care Centre catering to the medical necessities of three villages - Harakanalu, Harakanalu Sanna Tanda and Harakanalu Dodda Tanda.



Intervention categories

Community	Health	Education	Livelihood	Household
Street lights High-mast lights Temple lighting Panchayat lighting	Solar power system for Primary Health Care Centre	Digital education program Hostel lighting Smart Anganwadi	Sewing Photocopying Roti rolling Trimmer DC Refrigerator	Home lighting Fans



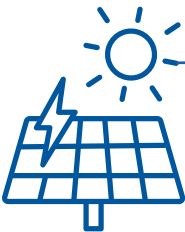
Saundatti

40 solar-powered streetlights and 2 high-mast lights were placed at strategic locations in the villages of Goravanakolla, Vatanal, Yekkeri, Hulikkatti, Gorabal and Basidoni near Saundatti

Decentralised solar powered sewing machines worth INR 15,000 each were provided to two local tailors in Gorabal with 70% contribution from Apraava Energy

69 households of Goravanakolla village provided solar-powered home lighting with 64% contribution from Apraava Energy

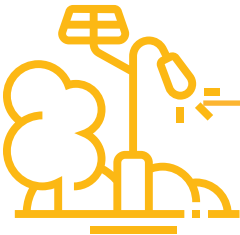
A 65-watt solar-powered refrigerator with 100 litre storage capacity was provided to a micro-entrepreneur in Gorabal village with 69% contribution from Apraava Energy



Harapanahalli

10 solar-powered streetlights and 3 high-mast lights were installed in Harakanalu village

Solar power system installed at the Primary Health Care Centre at Hakanalu village to cater to electricity demands at a total cost of INR 0.4 million with 75% contribution from Apraava Energy



Veltoor
Solar Powered

Street lighting at Ammapur

Street lighting at Madinapur Police Station

Digital education program at Muthyalampally

Smart Anganwadi at Muthyalampally

Home lighting

System at Primary Health Care Centre

Sustainable Development Goals Targeted

3	Interventions in primary health centre	9	Innovative renewable energy-based technologies
4	Digital smart classes	11	Clean energy solutions in community spaces
7	Solar energy-based lighting systems	13	Reduced CO ₂ emissions
8	Solar energy-based income generation avenues	17	Strategic engagements with community leaders

Crop residue management in Haryana

Apraava Energy has partnered with CII Foundation on a community programme to encourage local farmers to adopt sustainable methods of crop residue management in Haryana since 2019. The whole program has been scaled up during FY 2021-22. The project now covers about 45,000 acres of farmland across 34 villages in 4 districts with the objective to make the area free from stubble burning practices eventually benefiting 10,725 farmers. Key interventions included provision of technological tools bank, behavior change training and exploring locally relevant ex-situ options for straw management. Based on the impact assessment survey, it is seen that 94% of the intervened area have adopted sustainable crop residue management practices.



Relevant and deep-rooted engagement with communities forms the core of all CSR activities that Apraava Energy undertakes. Through conscious interactions and regular evaluations, we are able to modify our programs to deliver maximum positive impact to our beneficiaries. Our ambition is to contribute to creating a better planet, starting with empowering communities in and around areas of our operations.

Responsible Supply Chain

(GRI 102-9, GRI 204-1, GRI 414-1, GRI 308-1; BRSR Principle 2,8; SDG 12)

Supply Chain Management (SCM) is one of the important areas of business performance. Apraava Energy gives utmost importance to a sustainable supply chain that encompasses all stakeholders and helps create value for us as well as for our suppliers, contract partners and customers.



Procurement is an integral part of our business process. We procure a wide range of products and services of significant value for our electricity generation and transmission business.

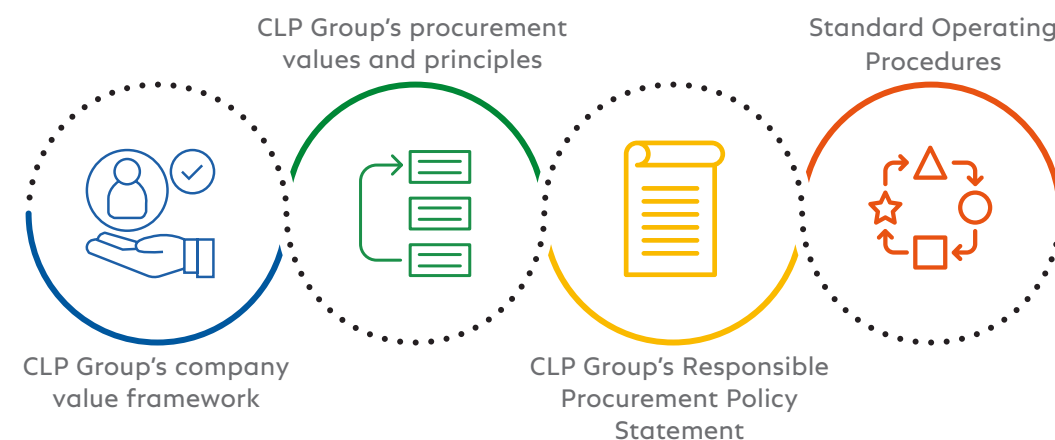
Our objective is to work with suppliers who are ethical and committed to sustainable development, have demonstrated HSSE competence, produce high quality products, provide competitive pricing, meet expectations of our Responsible Procurement Policy Statement (RePPS), and are compliant with legal and business performance requirements. Apraava Energy strives to continually improve competitive advantage and deliver value to all stakeholders through formation of commercially viable strategic relationships with preferred suppliers, and to maintain such relationships for long-term benefits of all parties concerned.

Apraava Energy's Procurement Policy Framework

Apraava Energy designs fit-for-purpose sourcing strategies to select suppliers who are best suited to meet requirements and deliver most value. Supplier selections are typically conducted through competitive tendering processes.

Apraava Energy's contract terms and conditions outline specific project sustainability requirements and expectations in terms of business ethics derived from the CLP Group's procurement policy framework.

All procurement commitments are in line with Company Management Authority Manual (CMAM), and must comply with the Company policies, which include:



The procurement values and principles highlight the procurement mission, governance, commitment and strategies, while the Standard Operating Procedures (SOP) serve as guidelines for the employees of the Company engaged in procurement function.

Assessing Supplier Performance

As part of our supplier relationship management, we review past performance, future business needs, as well as technology and innovation roadmaps with suppliers. While suppliers' performance is measured under a structured framework, they are also invited to provide feedback for bringing about continuous two-way improvement in the long run.

Apraava Energy encourages suppliers to abide by principles stated in RePPS and expects them to adopt similar standards when doing business with us. Considering the evolving stage of suppliers' maturity with respect to RePPS over the past few years, Apraava Energy has been gathering information from suppliers through questionnaires on various elements of RePPS and creating a data repository.

Apraava Energy's preference is to source locally and we have endeavoured building long-term market driven partnerships with local vendors. Apraava Energy has been conducting quarterly risk assessments for strategic tier 1 non-fuel suppliers. The key risks identified are lack of competent manpower, human resources compliances, adherence to Apraava Energy's HSSE guidelines, support on spares supply and expert services for overhauls/emergencies. Risk mitigation plans are developed to address such identified risks to ensure business continuity and sustainability within the supply chain. Apraava Energy conducts periodic meetings with suppliers to discuss mitigation plans and to explore opportunities for further improvement.

Effective Supply Chain Management

In the recent past, the COVID-19 pandemic has had a devastating impact on global supply chains and Apraava Energy too has been impacted. To meet urgencies during overhauling arising due to Covid related restrictions, alternate vendors were explored for critical service activities.

Effective supply chain management helps us in conserving resources, reducing costs and increasing productivity of operations. We also review processes for improvements periodically. Pursuant to this process, SOPs are updated for low value procurement and subsequently procurement turnaround time has improved significantly.

Category Taxonomy Exercise has been conducted for effective data analysis and decision making. We are in process of updating supplier CoC and RePPS based on ESG parameters.

At present we are working for complete end-to-end digitisation of the procurement process which will further reduce paper consumption.

Also, inventory optimisation is under progress. We have added storage space for proper preservation, faster retrieval of material and hence increasing service level effectiveness. Apraava Energy has been reusing packaging material for the last few years with no additional purchase.

Apraava Energy's non-fuel purchase from domestic sources v/s imports during FY 2021-22 (Purchase order cost basis) and supplier base

2%
Import

98%
Domestic

Entire coal procurement for JPL was from subsidiaries of Coal India Limited

3%
Foreign

97%
Domestic

Number of suppliers based on geographical presence