

# CSR

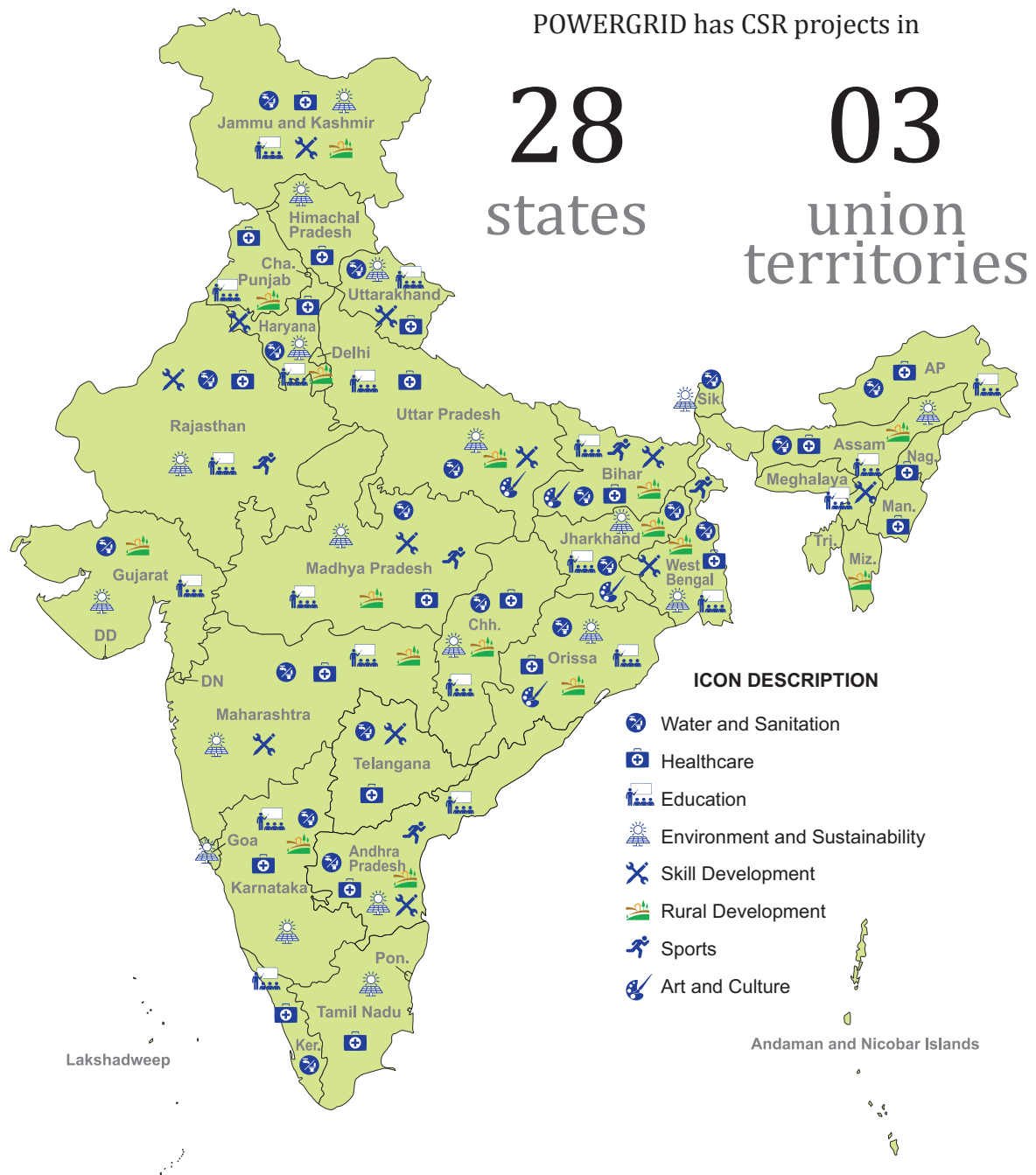
ANNUAL REPORT  
2018-19



**पावरग्रिड**  
**POWERGRID**

Promoting Sustainability  
...Transmitting Smiles

# CSR Footprint of POWERGRID CSR Outreach



POWERGRID through its CSR interventions is committed to attain SDGs. In FY 2018-19 we were able to align our CSR projects with 14 out of total 17 SDGs.



## Contents

Message from the Chairman-cum-Managing Director's Desk .....	02
Message from the Director (Personnel) .....	03
POWERGRID Overview .....	04
CSR Vision and Mission Statements .....	05
CSR Overview .....	06
Case Study .....	07-11
CSR Thrust Areas .....	12-23
Awards and Accolades .....	24

## Promoting...







# Message...

## From the Chairman-cum-Managing Director's Desk



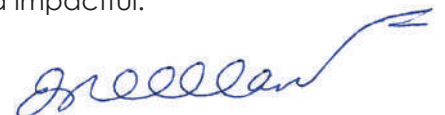
**“POWERGRID’s service to the nation goes beyond its core business of power transmission. Our CSR projects demonstrate that social and economic development of various sections of our society is integral to our Corporate Social Responsibility initiatives.”**

I am delighted to present POWERGRID's CSR Annual Report for 2018-19.

POWERGRID's service to the nation goes beyond its core business of power transmission. Our CSR projects demonstrate that social and economic development of various sections of our society is integral to our Corporate Social Responsibility initiatives. The impact of POWERGRID's CSR projects is being increasingly recognized by different stakeholders including the Government. Recently, POWERGRID has received 'National CSR Award 2018' from the Hon'ble President of India in the Category of Corporate Award for Excellence in CSR, Companies having eligible CSR spend equal or above Rs. 100 Crores.

Over the years we have succeeded in adding a healthy number of projects to our CSR portfolio and I am sure that future will see many more CSR initiatives by POWERGRID to bring smiles in the lives of millions of our less privileged brethren.

I take this opportunity to commend everyone in POWERGRID who has contributed in varied CSR initiatives in the service of the nation. Through this report, I also wish to thank all our collaborators and acknowledge the value that they added to our initiatives. I am confident that moving forward our engagement with collaborators and stakeholders in different strata of society, through our CSR programs, would continue to be more and more meaningful and impactful.



**K Sreekant**

*Chairman cum Managing Director*



# Message...

## From the Director (Personnel)



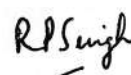
**“We have PAN India CSR footprints and through our projects, we catalyze social and economic changes among the communities. Sustainability is a critical element of our CSR strategy and after completion; projects are handed over to local stakeholders.”**

POWERGRID being a responsible corporate entity, is committed to conduct business in economically, socially, ethically and environmentally sustainable manner. POWERGRID's Corporate Social Responsibility (CSR) activities are aligned with the Global imperatives of Sustainable Development Goals (SDGs) for the holistic growth of the nation.

Our CSR projects are identified in response to contextual requirements, which have a tangible socio-economic impact on the community and implemented in partnership with local stakeholders. We have PAN India CSR footprints and through our projects, we catalyze social and economic changes among the communities. Sustainability is a critical element of our CSR strategy and after completion; projects are handed over to local stakeholders.

I proudly announce that POWERGRID utilized Rs. 195.51 Crores for FY 2018-19. POWERGRID is working in close association with various government entities and stakeholders for identification and implementation of impactful CSR project.

Various CSR projects of POWERGRID have been recognized in different forums and top notch platforms across the country. We shall strive to undertake high impact strategic CSR project for sustainable development of society. At POWERGRID we are committed towards achieving equitable socio-economic societies by ensuring that benefits of economic progress reach at the bottom of the pyramid of the society.

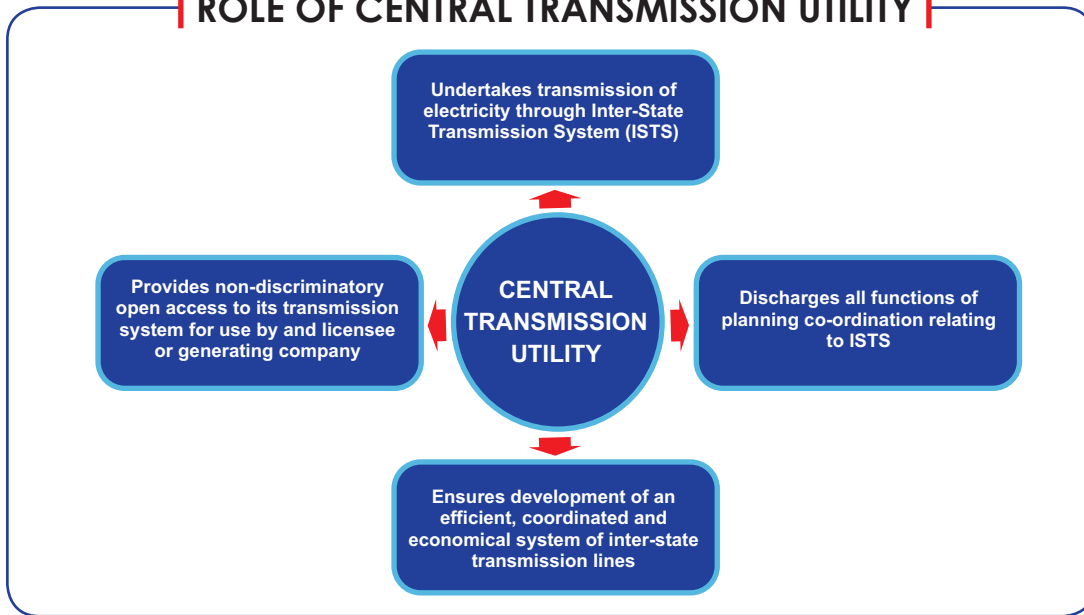


**Ravi P Singh**

*Director (Personnel)*

# POWERGRID Overview

## ROLE OF CENTRAL TRANSMISSION UTILITY



## TRANSMISSION

- ❖ 1,58,298 ckm Transmission Lines
- ❖ 245 Sub-Stations
- ❖ >99.7 % System Availability
- ❖ 3,71,912 MVA Transformation Capacity

## CONSULTANCY

- Transmission related consultancy ❖ to more than 150 domestic clients
- Global footprints in 20 countries ❖



## TELECOM

- ❖ Owns and operates  $\asymp$  60,900 km of Telecom Network
- ❖ Points of Presence in 680 locations
- ❖ Intra City network in 105 cities across India
- ❖ Backbone Telecom Network Availability > 99.98%

*\*All-India inter-regional capacity  $\asymp$  99,050 MW (Source: CEA)*

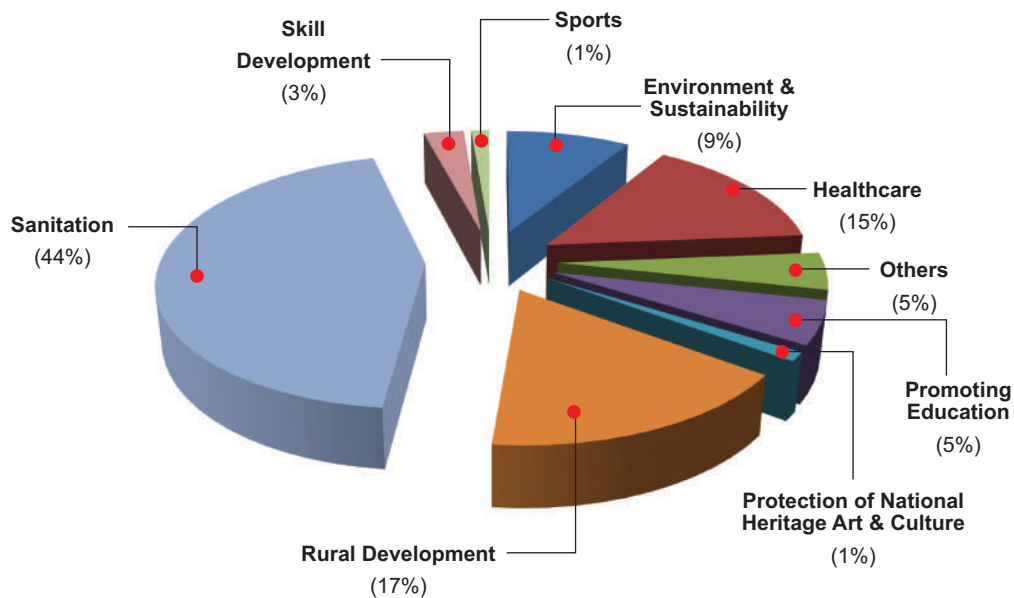
## CSR Vision

"To be a Corporate that sets a long term strategy for Social & Economic Development of communities through initiatives in rural development, education, skill development, health and other areas of national importance and adhere to sustainable environmental practices."

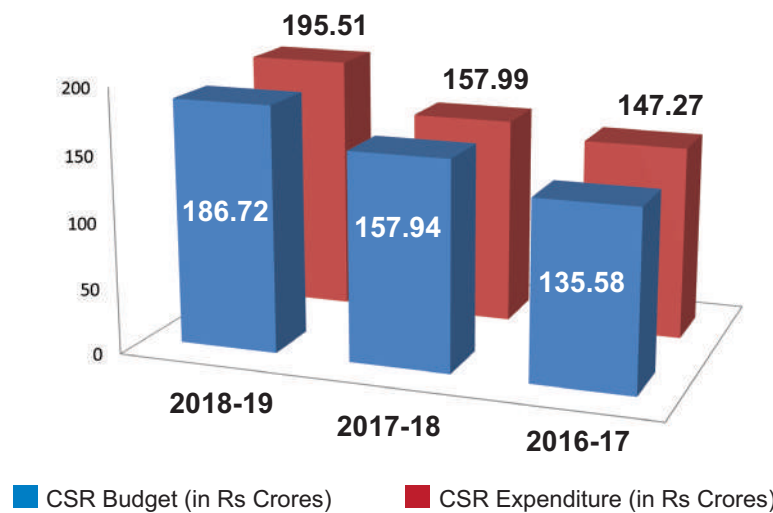
## CSR Mission

"To align CSR and Sustainability policy with the business policy so as to conduct business in a sustainable manner adhering to the principles of Avoidance, Minimization and Mitigation in dealing with environmental and social issues and to undertake high impact community development projects of national and local importance in consultation with stakeholders."

Thrust area wise Expenditure in FY 2018-19



POWERGRID CSR Expenditure in FY 2018-19



Budget Allocation and Expenditure under CSR for the last three financial years

# CSR Overview

**P**OWERGRID is committed to corporate citizenship. It has a dedicated board level CSR committee, meeting the statutory requirements of the Companies Act 2013. Through its CSR projects, the company contributes towards sustainable development in the country while contributing towards the developmental priorities of the Central Government. All activities undertaken under CSR by POWERGRID are aligned to activities listed under Schedule VII of the Companies Act 2013. The CSR activities are focused on addressing the basic needs of underprivileged communities.

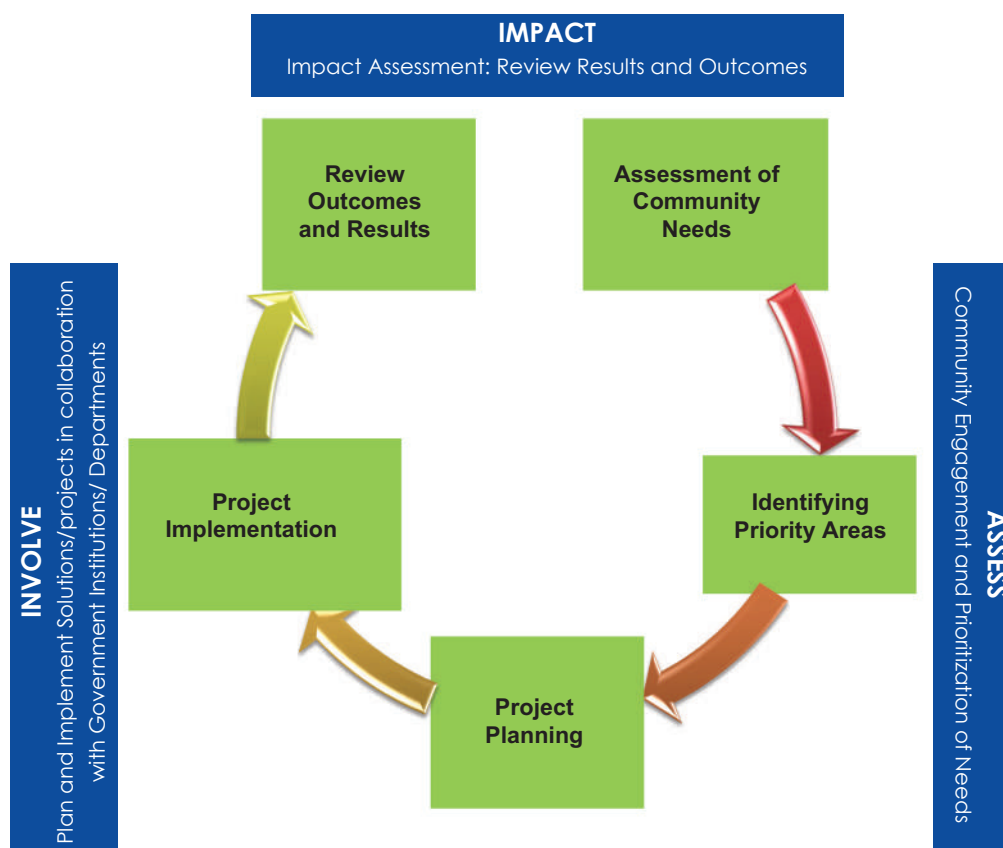
## CSR Project Cycle Implementation

POWERGRID follows a project cycle for implementation of CSR activities. The activities are identified through community engagement

and prioritization is given to the needs of poor and weaker sections. The implementation is done through Government departments, Panchayat Raj Institutions and other specialized in house agencies using the works and procurement norms of the Company.

## Achievements during the Year 2018-19

A total of 351 projects were approved in FY 2018-19 with the expenditure of Rs. 195.51 Cr. surpassing the CSR budget target of Rs. 186.72 Cr. The activities are categorized under different thrust areas, namely, Sanitation (including Water), Healthcare, Promoting Education, Rural Development, Environment & Sustainability, Skill Development, Protection of Art & culture (National Heritage), Sports and Others.





# KERALA FLOOD RELIEF ACTIVITIES

Kerala faced unprecedented heavy monsoon rainfall on the mid evening of August 8, 2018 resulting in dams filling to its capacity and 35 of its 42 dams were opened. Due to this almost all the districts of Kerala got affected. Chief Minister of Kerala Shri Pinarayi Vijayan had appealed for the relief efforts and had created Chief Minister's Distress Relief Fund (CMDRF).

POWERGRID has its prominent presence with its substations and transmission lines passing through major districts of Kerala such as Pathanamthitta, Wayanad, Malappuram, Kozhikode, Kochi and Thrissur. As a responsible corporate entity, POWERGRID supported the people of Kerala in their hour of distress by contributing Rs. 1 crore to Chief Minister's Distress Relief Fund in August 2018 immediately in order to provide timely relief to the flood victims. POWERGRID also sanctioned Rs. 2 crores on priority basis from its CSR funds for taking up flood relief activities in Kerala. POWERGRID employees contributed generously to the Chief Minister's Distress Relief Fund for flood victims of Kerala.



*Contribution by POWERGRID handed over to Hon'ble Chief Minister of Kerala*

POWERGRID provided relief like linen & textile material, cleaning material, hygiene and sanitary products, chairs, utensils, safety items, etc. in districts of Kozhikode, Kochi, Kottayam, Palakkad, Ernakulam, Wayanad, Alappuzha, Malappuram and Thrissur which were severely flood affected districts in Kerala.



*Relief material being handed over at Collection Centre at District Collectorate, Ernakulam*

Further, due to the floods Kerala State Electricity Board Limited (KSEBL) suffered a huge loss. The power connections had snapped and huge electricity connections were lost in the flood. There were technical faults and connectivity lapses. POWERGRID also supported the Kerala State Electricity Board Limited (KSEBL) in timely restoration of the transmission and distribution network in the state.

## CASE STUDY

# POWERGRID VISHRAM SADAN



*POWERGRID Vishram Sadan at AIIMS, New Delhi*

Vishram Sadan was conceptualized by POWERGRID management for mitigating hardships faced by poor patients and their attendants, who come from different parts of the country to AIIMS for treatment. This project was completed at a cost of Rs. 33 Crore and dedicated to the Nation by the Hon'ble Prime Minister of India, Shri Narendra Modi on June 29, 2018. A rooftop helipad is also constructed, which will ensure timely treatment of critical patients at trauma center.

POWERGRID has used some of the world-class State-of-the-Art technologies in building the Vishram Sadan. The 300 bedded Vishram Sadan is having a built up area of 8053 Sq. meter and comprises basement, ground

and 10 floors with 300 bed capacity which significantly cater to the needs of patients/attendants. Adding to their comforts there is a provision of basic amenities like treated drinking water in each floor,



*Facilities at POWERGRID Vishram Sadan at AIIMS, New Delhi*



*Recreational Centre at the POWERGRID Vishram Sadan*



attached toilets, geyser and solar heated water in each room. Keeping the day to day requirements and convenience of occupants in mind, provision of two general utility stores, parking facilities has been kept within the premises.

The bed/rooms in Power Grid Vishram Sadan is allotted to the patient/their attendant on the recommendation of treating doctor of the AIIMS, New Delhi, through a centralized allotment system on nominal charges.

Looking at the functionality of this project, POWERGRID has decided to replicate this initiative in premier health institutions across the country.

It is proposed to construct Vishram sadan at the following institutions:

- King George's Medical University (KGMU) Campus, Lucknow
- Indira Gandhi Institute of Medical Sciences (IGIMS), Patna
- Guwahati Medial College & Hospital (GMCH), Guwahati
- Rajendra Institute of Medical Sciences (RIMS), Ranchi
- National Institute of Mental Health and Neuro Sciences (NIMHANS), Bengaluru
- Darbhanga Medical College & Hospital (DMCH), Darbhanga
- Sir Sayajirao General (SSG) Hospital, Vadodara



*Inauguration of POWERGRID Vishram Sadan of AIIMS, New Delhi by Hon'ble Prime Minister Shri Narendra Modi*

## OUR IMPACT...

POWERGRID Vishram Sadan at AIIMS, New Delhi, since it became operational, approximately 10,000 persons have stayed there. The majority of the beneficiaries utilizing the services have come from villages and small towns in Bihar, Uttar Pradesh, Madhya Pradesh, Rajasthan, Jharkhand, Punjab etc. Apart from Indian states, this facility has also served patients from neighboring countries - Nepal and Bangladesh.

# SAMARTHYA



Gate of the Samarthya Sansthan Rajnandgaon, Chhattisgarh

**S**amarthya-Shikshan Prashikshan Sah Punarwas Sansthan is a boarding school for the differently abled in Rajnandgaon, supported by the Rajnandgaon district administration. The objective of the institute is to make the students self-reliant and prepare them to lead a better quality life. The institute is equipped with Braille computers and other pertinent teaching aids. Audio visual medium is used to teach children. However,

due to financial constraints, the institution was running in rented premises for the last 18 years. Space was limited and accommodating 250 differently abled children was a challenge.

POWERGRID under its Corporate Social Responsibility (CSR) provided financial assistance to The Collector, Rajnandgaon to the tune of Rs 3.25 crores for construction of a School cum Hostel building.

The double storied hostel cum Training Centre building has been built in 2000 sqm. area and is having 8 dormitories each consisting of 12 beds, Library, Computer rooms, Conference rooms, Classroom, separate toilets for boys and girls, rehabilitation rooms, two lifts, mess including store, kitchen, OPD, Staff room, etc. The building was designed keeping in mind the needs of the differently abled children and as per latest technology for the 'Divyaang'. The hostel can accommodate up to 96 children. Presently, it is occupied by the children of age group of 6-18 years.

With this intervention POWERGRID aims to help children with special need to fulfill their academic, emotional and social potential for cognitive, social and psychological development.



Dining Room with table and chairs



Classroom before intervention



Classroom after Intervention



# MADHUBANI PAINTING



*Madhubani paintings on railway stations walls in Madhubani district, Bihar*

Madhubani practitioners through enterprise development will create local employment for women as well as revive a traditional art form.

POWERGRID has empowered number of women to paint the walls of the railway stations in Madhubani district of Bihar. It not only made railway stations clean and beautiful but also helped in preserving the rich art of Madhubani painting. It certainly makes us happy to contribute in our thrust area of Promoting Art & Culture and Women Empowerment. Locals, mostly women from the area got employment opportunity. Income generation activity for women has also contributed in drive of 'Swachh Bharat Abhiyan' as through this painting the railway station's walls are now clean.



*Painting on the wall inside the station premises*

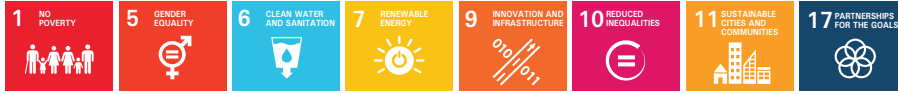


*A girl painting Madhubani on the outer walls of railway station*



*Women painting Madhubani on the walls of railway station premises*

# Promoting HEALTHCARE



**Impacting more  
than 150,000  
people annually**

## OBJECTIVE

**To create an enabling infrastructure  
in public healthcare institutions**

According to the National Health Profile 2018, the cost of treatment has been on the rise in India and it has led to inequity in access to health care services. Also, India spends only 1.02 percent of its GDP (2015-16) as public expenditure on health<sup>1</sup>, which is low compared to other countries in the world.

healthcare access for communities living in remote areas, POWERGRID provided ambulances to PHCs/CHCs, Government hospitals and district administration in different parts of the country. This facility helps the poor patients in these remote locations in accessing timely transportation during medical emergencies.



*Treatment of Elderly during a Medical Camp, Telangana*

Given the above context, POWERGRID has prioritized healthcare as a thrust area under its CSR initiatives for improving the health infrastructure in the country.

### **Infrastructure for Emergency Health care Services in Remote Areas:** For improving emergency

**Organizing health camps:** Medical camps were organized at 8 locations in AP and 9 locations in Telangana by POWERGRID for providing specialized healthcare facilities to communities. The facilities provided include screening for TB, HIV & Leprosy; Gynecology, Eye vision testing and general health check-up. Around 2000 villagers



*Medical Equipment supplied by POWERGRID to Govt. Hospital*

<sup>1</sup> National Health Profile 2018, 13th Issue, page XV, Central Bureau of Health Intelligence Directorate General of Health Services, Ministry of Health & Family Welfare, Government of India



## KEY ACHIEVEMENTS

- ❖ Health Camps in 49 locations across the country benefitting around 98,000 people
- ❖ Providing Ambulances to Primary/Community Healthcare centers/ District Administration in 25 locations in 8 states
- ❖ Providing support for Medical Infrastructure, Aids and Equipment to Hospitals, PHC, CHC and Differently Aabled Persons in 20 locations in 13 states
- ❖ Construction/ Renovation of Health Care centers in 6 locations in Rajasthan, Madhya Pradesh, Kerala and Chhattisgarh
- ❖ Construction of Super Specialty Oncology Healthcare Centre in Assam and Maharashtra
- ❖ Provisioning of Public Facilities in 21 locations in 10 States/UT including providing 45 open air gyms in Jaipur and 90 units of basic furniture to health care centers in Nagaland and Odisha

in each camp, mostly from lower income groups belonging to SC/ST/OBC communities derive benefit from these Medical camps.

### Building Infrastructure for Healthcare centers:

POWERGRID supports construction and renovation of 6 primary health center/community health centers /Government hospitals in different locations in Rajasthan, Madhya Pradesh, Kerala and Chhattisgarh.



The inside of a mobile medical healthcare unit provided by POWERGRID

**Medical Equipment and Aids:** POWERGRID provided support for Medical Infrastructure, Aids and Equipment to Hospitals, PHC, and CHC in 20 locations in 13 states. Medical aids, limbs and appliances are also provided to the differently abled.



Community availing services during a Health Camp Organised by POWERGRID

### Construction of POWERGRID Centre for Capacity Development in Oncology:

POWERGRID supported the construction of Dr. B. Borooah Cancer Institute, Guwahati for meeting the diagnostic and treatment requirements of 50,000 cancer patients from the North Eastern part of the country. The center also functions a training center for paramedic staff on oncology. POWERGRID also supported the construction of Nuclear Medicine Theranostic Unit at the Tata Memorial Centre's Advanced Centre for Treatment, Research and Education in Cancer. The Tata Memorial Centre treats nearly 13,500 cancer patients annually.

### Medical Mobile units to Bilaspur District Authorities:

ASPTAL- Sansad Mobile Swasthya Seva (SMS) is envisaged for covering inaccessible villages of District Bilaspur to cater those villages which are devoid of medical infrastructure. The service envisages 40 medical tests such as KFT, Creatinine, Urea, Uric Acid, BUN, Sugar, Hepatitis B, etc. for early detection of diseases and providing medicines free of cost to the patient at their door step.

# Promoting EDUCATION



Impacting more  
than 10,000  
children annually

## OBJECTIVE

To create a conducive learning environment  
for children



Construction of classrooms in Govt. Vocational Higher Secondary School at Kizhuparamba, Malappuram district, Kerala

India's expenditure on education is nearly 4.6 percent of its GDP<sup>2</sup>. Although there has been improvement in infrastructure available in Government schools, infrastructure shortfalls still exist in many schools, adversely impacting education outcomes. Recognizing infrastructure inadequacy in education system in India as a persistent hurdle, POWERGRID has taken initiatives through its CSR funding to support educational infrastructure in Government Schools

which address the educational need of the disadvantaged and poor students.

**Physical Infrastructure Development in Government Institutions:** POWERGRID supports construction and renovation of classrooms, toilets, dining halls, boundary wall and other physical infrastructure in Government Schools in different parts of the country. Better classrooms provide a conducive learning environment to students

<sup>2</sup> <https://economictimes.indiatimes.com/industry/services/education/education-spend-rose-to-4-6-of-gdp-target-6-javadekar/articleshow/68245671.cms>



in achieving better educational outcomes. Separate toilets for girls in schools help in reducing dropouts and ensuring better retention among girl students. POWERGRID supports infrastructure development for education institutions of the differently abled.

**Support for classroom infrastructure and teaching materials in Institutions:** Due to shortage of funds and high intake of students, Government institutions often lack sufficient teaching aids and equipment and even basic facilities like benches. Through its CSR activities, POWERGRID supports Government institutions with furniture, school benches, computer and teaching aids for smart classes like projectors.

## KEY ACHIEVEMENTS

- ❖ Providing Computers, Laptops and Projectors - 200 projectors and 8 computers in Madhya Pradesh, Rajasthan, Haryana, Jammu and Kashmir and Chhattisgarh
- ❖ Providing school furniture in 67 Schools across 11 states
- ❖ Construction/renovation of 33 classrooms in 13 schools across 9 states
- ❖ Carrying out Development Works in Government Schools like construction of Toilets, Boundary Wall, etc. at 20 locations in 10 States
- ❖ Construction of Skill Development Centre Building at Assam Engineering Institute, Assam



*Providing Utility and Books at Public Library in West Garo Hills, Meghalaya*



*Construction of Open Shed at Government Senior Secondary School at Maihar, District Satna, Madhya Pradesh*



*School Furniture to Panchayat High School, Odisha*

# Promoting SANITATION AND DRINKING WATER

6 CLEAN WATER  
AND SANITATION



Impacting more  
than 100,000  
people annually

## OBJECTIVE

To intensify the focus on cleanliness and to create an enabling environment for sanitation and hygiene

India has made significant progress in rural sanitation with the coverage increasing from 39 percent in 2014 to over 99 percent in 2019. POWERGRID was also an integral part of this journey as sanitation was a major focus for CSR activities in the last five years. Activities related to Drinking Water were also funded.



Compost Machines for safe disposal of dry organic matter

## Sanitation

**Contribution to Swachh Bharat Kosh and Clean Ganga fund:** POWERGRID contributed towards the Swachh Bharat Koch, a fund setup by the Government of India for funding sanitation activities in the country and also towards Clean

Ganga fund which was setup for rejuvenating River Ganga through voluntary contributions.

**Construction and Renovation of Toilets in Schools and in Public Spaces:** POWERGRID funded the construction of toilets in schools and village communities. Toilet construction in schools is key to inculcating civil sanitation habits among children from an early age. Toilets for girls are key to better retention in school and better educational outcomes.

**Campaigns Sanitation and Cleanliness Drives:** Numerous sanitation campaigns were organized across the country as part of the Swachhta Pakhwada in which POWERGIRD staff from across



Shramadan during Swachhta Pakhwada





*Mechanized Vehicle for Cleaning of Public Spaces*

the country actively participated. As part of this campaign, cleanliness drives, rallies, street plays and radio programme were organized. Sanitation kits and dustbins were also distributed as part of the events.

**Solid Waste Management:** For promoting environmental sanitation, dustbins were distributed in railway stations across the country. Mechanized vehicles/ equipment for cleaning were also provided for maintaining the cleanliness of public spaces.

## Drinking Water

**Drinking water in Rural Areas:** For addressing the drinking water problem in different parts of the country, different solutions were provided. RO plants/ Water ATMS were installed in parts where ground water quality was not potable. Hand pumps and submersible pumps were installed in



*Water Purifier in a School in Punjab*

## KEY ACHIEVEMENTS

- ❖ More than 2500 Hand pumps installed in 15 districts in Uttar Pradesh
- ❖ Drinking Water through RO Plant/ Water ATMS provided in 24 locations in 5 district of Karnataka, Bihar and Andhra Pradesh
- ❖ Drinking Water Supply Scheme constructed in 6 villages in 3 districts in Andhra Pradesh, Uttar Pradesh and Chhattisgarh
- ❖ Water Filters and Coolers installed in 5 locations in the states of Haryana, Maharashtra, Uttar Pradesh, Jharkhand and Odisha
- ❖ Contribution to Swachh Bharat Kosh and Clean Ganga fund of the Government of India
- ❖ 13,000 dustbins provided in 4 districts in Himachal Pradesh mostly across tourist spots
- ❖ 533 toilets constructed/renovated in Government Schools in Sikkim, Chhattisgarh, Andhra Pradesh, Uttar Pradesh, Rajasthan, Punjab, West Bengal and Haryana
- ❖ 202 Toilets constructed in public spaces in Uttar Pradesh, Bihar, Telangana, and Jammu and Kashmir
- ❖ 11 Vehicles/Mechanized Cleaning Equipment provided to 15 locations in Haryana, Gujarat, Uttar Pradesh and Odisha
- ❖ Awareness Campaigns in 7 locations in Bihar, Jharkhand, West Bengal, Sikkim, Uttarakhand, Haryana and Assam

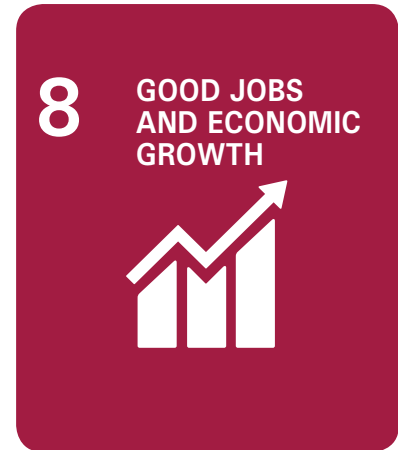
parts with good ground water table. Rural water supply scheme was also funded for villages in certain locations.

**Drinking Water in Schools:** Drinking water units were installed in schools. RO Plants and water filter units were provided to schools across the country.



*Handpump and Toilets in a Rural Area*

# Promoting SKILL DEVELOPMENT



Impacting more  
than 5,000 people  
annually

## OBJECTIVE

To enhance income and well-being of  
underprivileged youth in India

Skill development programs for employment or self-employment are being undertaken by POWERGRID under its CSR initiatives.

**Skill Development Training for Youth:** POWERGRID collaborated with The National Academy of Construction (NAC) for training unemployed youth in multiple locations. Most of these youth were residents of villages in the vicinity of POWERGRID's substations. POWERGRID also collaborated with NSDC, New Delhi and with IGIAT Visakhapatnam for imparting skill based training to youth.



Tailoring Training for Women using modern sewing machines



Welding Training at National Academy of Construction

**Training to Women on Tailoring:** To facilitate poor women augment their incomes, POWERGRID organized training on tailoring for the women for six months on modern sewing machines. Those completing the training were provided a sewing machine by POWERGRID





Training in Surveying and Levelling

## KEY ACHIEVEMENTS

- ❖ Skill Development Training for Youth provided to almost 5,500 youths across nine states
- ❖ Training on Tailoring and Sewing machines provided to 120 Women in Haryana, Uttarakhand, Madhya Pradesh, Rajasthan and Jammu and Kashmir
- ❖ Capacity Building Activities on Power Transmission Line Tower Erection completed in West Bengal, Assam and Haryana
- ❖ Income Generating Skill Development Programme implemented for poor households in Rajarhat, West Bengal



Youth being provided skill development training

## पावर ग्रेड दमोह द्वारा महिला स्वास्थ्य का समूह को 100 नग सिलाई मशीन का वितरण

समर्थ सहाय, दमोह। निगमित सामाजिक उत्तरदायित्व के अंतर्गत पावर ग्रिड कारपोरेशन ऑफ इंडिया लिमिटेड दमोह द्वारा मध्य प्रदेश डे राज्य आजीविका मिशन दमोह द्वारा गठित स्व सहायता समूहों की आजीविका समर्पण हेतु 100 नग इंडस्ट्रियल सिलाई मशीनों को पांच विकास खंडों में स्थापित की गई। वितरण कार्यक्रम में माननीय कलेक्टर महोदय तरुण राठौ एवं पावर ग्रिड के वरिष्ठ अधिकारी गण सुनील कुमार सिंह, (वरिष्ठ उप महाप्रबंधक) रतन कुमार (उप महाप्रबंधक) कमलेश प्रसाद शर्मा (प्रबंधक) एवं समस्त है



पावर ग्रिड कर्मचारियों की के 5 विकासखंड दमोह, उपस्थिति में श्रीमती मीना परसते पथरिया, बटियागढ़, हटा, पटेरा के लिए कुल 100 नग सिलाई मशीनों का हस्तान्तरण किया गया।

News clipping of a training conducted by POWERGRID



Skill Development Training at Indore

# Promoting RURAL DEVELOPMENT



Impacting more  
than 100,000  
people annually

## OBJECTIVE

To provide basic amenities in rural areas

According to the World Bank estimates, 68 percent of India's population resides in rural area<sup>3</sup> and depends on agriculture. Many villages still lack basic necessities like safe drinking water, electricity connectivity, proper infrastructure, poor road connectivity, basic healthcare facilities, etc. As many of POWERGRID's establishments are located in rural areas, the company has undertaken a number of CSR activities for addressing the socio-economic issues faced by the local population.

**Support for Community Centre:** POWERGRID supports the construction and renovation of community centers and Gram Panchayat. Community halls are important centers of social life providing community members a space for organizing their social events and village level meetings.



Inauguration of a newly constructed Community Centre



Discussion with Community on Developmental Works to be undertaken in a village in Gujarat

**Construction/Renovation of Village Road and Drains:** POWERGRID funded the construction/renovation of village road and drains in different parts of the country facilitating better connectivity.

3 <https://data.worldbank.org/indicator/SP.RUR.TOTL.ZS?locations=IN>





*Newly constructed village road and drain in a village through POWERGRID support*

**Support for Government Schools in Rural Areas:** To address the infrastructural gaps in Government Schools, POWERGRID supports school infrastructure development through construction of classrooms and hostel for poor children in different schools across the country.

**High Mast Lights and Solar Street Lights:** Electricity supply to rural areas is erratic and many villages suffer from the lack of proper street lighting making night travel difficult. POWERGRID supports installation of solar powered high mast lights and Solar street lights in villages lacking street light facilities.

**Creation of Community Infrastructure:** POWERGRID undertakes different community development works in villages across the country like construction of open sheds, cremation ground, public toilets, bus stops, etc. and also integrated village development works. These works are undertaken in response to the community needs in the respective villages.

## KEY ACHIEVEMENTS

- ❖ Construction of Community/ Renovation of 54 community centers in villages across 13 states
- ❖ 159 Solar/ LED Street lighting in 5 different locations in Bihar, Haryana, West Bengal and Andhra Pradesh
- ❖ Seven Ponds renovated/ desilted in 2 locations in Odisha and Chhattisgarh
- ❖ 10.14 kms of road construction with drains and culverts in 44 locations in 12 states
- ❖ Support to school, hostel for poor children in 5 locations in Maharashtra, Odisha, Assam, Odisha and Uttar Pradesh
- ❖ Community development works including integrated rural development works across 28 locations in 12 states



*Solar Street light in a rural area*

# Promoting ENVIRONMENTAL SUSTAINABILITY

13 CLIMATE ACTION



Impacting more  
than 10,000  
people annually

## OBJECTIVE

To provide environmentally sustainable solutions  
to rural communities

Energy is critical to development of society. POWERGRID contributes towards powering villages and cities in different parts of the country using clean energy sources. POWERGRID also supports revival of water bodies and creation of green spaces.

**Promotion of Solar energy:** POWERGRID promotes the use of solar energy. Masts and solar lights are installed in areas having erratic electrical power supply. Solar Power plants are also built to support different villages and schools.

### Campaigns for Greater awareness on Environment:

Each year campaigns are undertaken across the country for environmental awareness and cleanliness. As part of this, painting competitions are held in schools across the country.



Renovation of Lake in Bihar

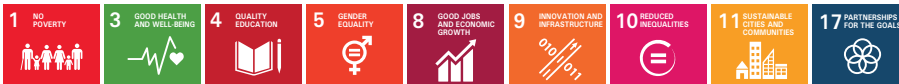
## KEY ACHIEVEMENTS

- ❖ More than 9000 Solar Lights Installed in multiple locations in eight states of the country
- ❖ Solar Mast Lights and Solar Power Plants Supported in 3 locations in Haryana, Uttar Pradesh and Andhra Pradesh
- ❖ Construction/ Renovation/ Desilting of 12 water bodies in 5 locations in the states of Madhya Pradesh, Sikkim, Bihar and Gujarat
- ❖ Construction of Drains and Nallah Deeping Works completed in 3 locations in Uttar Pradesh and Maharashtra
- ❖ Capacity Development, Awareness Campaigns and Cleanliness Drives undertaken in multiple locations across 13 States/ Union Territories
- ❖ Two Studies on Environmental issues conducted in Gujarat and Karnataka
- ❖ Green Belt Maintenance and Tree Plantations undertaken in 3 locations in Haryana and Uttar Pradesh
- ❖ Supply & installation of two Green Reprocesser unit for Organic Manure at Baidyanath Dham, Deoghar, Jharkhand

**Revitalising Water Bodies:** POWERGRID invests in water conservation. Construction of new water bodies, renovation and desilting of existing water bodies are undertaken as per the need of the communities.



# Promoting SPORTS, ART AND CULTURE



**Impacting more  
than 1,000 people  
annually**

## OBJECTIVE

**Sports:** To create sporting infrastructure in rural areas  
**Art & Culture:** Contribute towards preserving the cultural heritage of the country

**P**OWERGRID through its CSR activities supports in promoting sporting infrastructure in different locations in the country. POWERGRID also supports activities that contribute towards preserving India's rich cultural heritage.



*Training on Madhubani Painting*



*Stadium Renovation in Supaul, Bihar*

## KEY ACHIEVEMENTS

### Sports

- ❖ Infrastructure upgradation, facilitating training to promote sports in Jaipur Rural Areas
- ❖ Establishment of 2 nos. synthetic surface tennis courts at Vizzy sports complex, Vizianagaram, (AP)
- ❖ Construction/ Renovation of Stadium at two locations, one each in Bihar and Madhya Pradesh

### Art & Culture

- ❖ Construction of Community Heritage Centre near Baruni Padia, Jajpur
- ❖ Promoting traditional art & culture through training of Madhubani Painting to Women in Bihar

# AWARDS AND ACCOLADES

The CSR activities undertaken by POWERGRID are at par with industry standards. Over the past few years, the CSR activities have been recognized by different stakeholders across the country. In 2018-19, POWERGRID received the following certifications and awards for its CSR activities.

*"Gold Certificate" presented during Haryana CSR Summit by Hon'ble Chief Minister of Haryana, Manohar Lal Khattar and received by Chairman and Managing Director, I.S. Jha during the summit*



*'Dainik Jagran CSR Award, 2019' received under PSU category for 'Poverty Eradication' through Skill Development Initiatives. The award was presented by Shri Manoj Sinha, Minister of State, Railways, Government of India*

*'ET 2 Good' Rating presented under the 'ET2Good4Good' Ratings for all-round excellence in CSR for FY 2016-17 and FY 2017-18*

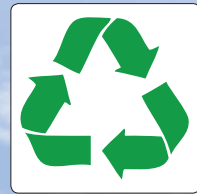


*POWERGRID received award for CSR intervention at Swatchh Iconic Place (SIP), Baba Baidyanath Dham, Deoghar from Ministry of Drinking water and Sanitation*









Printed on 100% recycled paper  
containing 100% post consumer  
waste fiber, FSC recycled certified &  
EU ecolable certification



# पावरग्रिड POWERGRID

**POWER GRID CORPORATION OF INDIA LIMITED**

(A Government of India Enterprise)

**Registered Office**

B-9, Qutab Institutional Area, Katwaria Sarai,  
New Delhi - 110 016

**Corporate Office**

"Saudamini", Plot No. 2, Sector 29,  
Gurgaon - 122 001 (Haryana)  
Web: [www.powergridindia.com](http://www.powergridindia.com)

**CIN: L40101DL1989GOI038121**