

CSR REPORT

Our Corporate Social Responsibility (CSR) programs are designed with a multifaceted approach to foster inclusiveness, promote sustainability and support our communities.

2024







Table of Contents

01

Report Overview 02

Projects

03

About The Company

04

Board Members & CSR
Committee

05

Education

06

Healthcare

07

Sport

08

Our NGO

Partners

Report Overview

We are pleased to present the TD Power Systems Limited Annual Corporate Social Responsibility (CSR) Report for the financial year 2023-24. This report aims to showcase the various CSR projects and initiatives undertaken by our associates in collaboration with non-profit organizations to foster community development.

Throughout the year, we made a meaningful impact through volunteering efforts and strategic partnerships in key areas: Education, Health, Livelihood, Environment, and Sports, reflecting our commitment to positive change.

The Annual CSR Report for 2024 serves as a testament to our dedication towards social transformation. It highlights the concerted efforts made by our team to support initiatives that uplift communities and promote sustainable development.

We extend our gratitude to all our stakeholders for their unwavering support in our CSR endeavors, and we look forward to further collaboration in pursuit of our shared goals.

Projects Undertaken



Education

- Rooftop Solar PV System
- School Readiness Program
- Rehabilitation and remedial support for children with learning difficulties



Healthcare

- Equipment Donation
- Neuro Rehabilitation Center
- Project Fire Watch 101
- Medical Support At Manipal Hospital, Bangalore
- Healthy India Mission



Sport

• Sports Excellence Trust (SET) to boost the growth of sports culture within India.

About Us

TD Power Systems Limited ("the Company") was incorporated on 16th April 1999 in India and is located in Bengaluru, Karnataka. Our generators & motors are designed to meet various applications, specifications, and adapt to different geographical and climatic conditions - showcasing our design, manufacturing, and quality expertise developed over the last twenty-five years.

The Company is one of the world's leading manufacturers of AC generators with an output capacity ranging from 1 MW to 200 MW for various prime movers - including steam turbines, hydro turbines, diesel engines, wind turbines, gas engines, and gas turbines.





Today, TDPS machines have been supplied to 105 counries across Asia, Europe, the Americas, the Middle East, Africa & Oceania.

Board Of Directors & CSR Committee



Mohib N Khericha Chairman



Nikhil Kumar
Managing Director
Member - CSR Committee



Prathibha Sastry
Independent Director
Chairperson - CSR Committee



S Prabhamani
Non-Executive Director
Member - CSR Committee



Rahul Matthan Independent Director effective April 1, 2024



Alexander Olsson Independent Director effective April 1, 2024



Nithin Bagamane Independent Director (Retired March 31, 2024)



Ravi K Mantha
Independent Director
Member - CSR Committee
(Retired March 31, 2024)

Education

TD Power Systems Limited (TDPS) is committed to social responsibility, focusing on education, community well-being, and environmental conservation.

Recognizing this importance, the Company allocates resources to education projects, including sustainable infrastructure in government schools using renewable energy, early childhood education, and providing remedial support for children with learning difficulties.

This investment aims to empower the education sector and contribute to environmental conservation, paving the way for a brighter future for all.

Project 1: Rooftop Solar PV System

The Company is dedicated to providing uninterrupted learning while addressing climate change and sustainability. TDPS installed Solar Rooftop Systems at four government schools, with three located in Bangalore featuring 5KVA offgrid systems and one in Udupi district, Karnataka, equipped with an 11-kilowatt off-grid system.







Solar panels on rooftop

Solar powered computer lab



Solar panels on rooftop at Yantaganahalli

Partnering with Trinity Care Foundation facilitated these installations at a total cost of Rs. 22.72 lakhs. These efforts have reduced reliance on unreliable power sources, curbing carbon emissions and contributing to environmental conservation.

We have empowered schools to meet their energy needs independently, ensuring a steady energy supply for critical educational functions and enhancing the educational experience for over **2400 children.**



Classroom equipped with a solar-powered inverter



TDPS solar contribution featured in press

tdps **generates potential**









Project 2: School Readiness Program

The National Education Policy highlights the critical importance of early childhood education, recognizing that 85% of brain development occurs before age 6. Despite this, access to quality early childhood education remains a challenge, especially for socio-economically disadvantaged groups. The policy aims to ensure universal access to quality early childhood development, care, and education, preparing all students for Grade 1. TDPS, alongside partner Keyed Foundation, has launched the School Readiness Program to support this goal.



Children showcasing handmade crafts



Math activity

This program is designed to operate pre-primary classrooms in 20 government schools located in Anekal Block, Bengaluru Rural, with a total cost of Rs.10 lakhs. The primary objective is to enhance early childhood education in government schools that serve low-income communities.

Additionally, this program offers a range of flexible, play-based learning activities such as alphabets, languages, numeracy, colors, shapes, indoor and outdoor play, puzzles, logical thinking, problem-solving, drawing, painting, visual arts, crafts, drama, puppetry, music, and movement. It also places significant emphasis on developing social skills, ethical values, personal hygiene, teamwork, and cooperation.

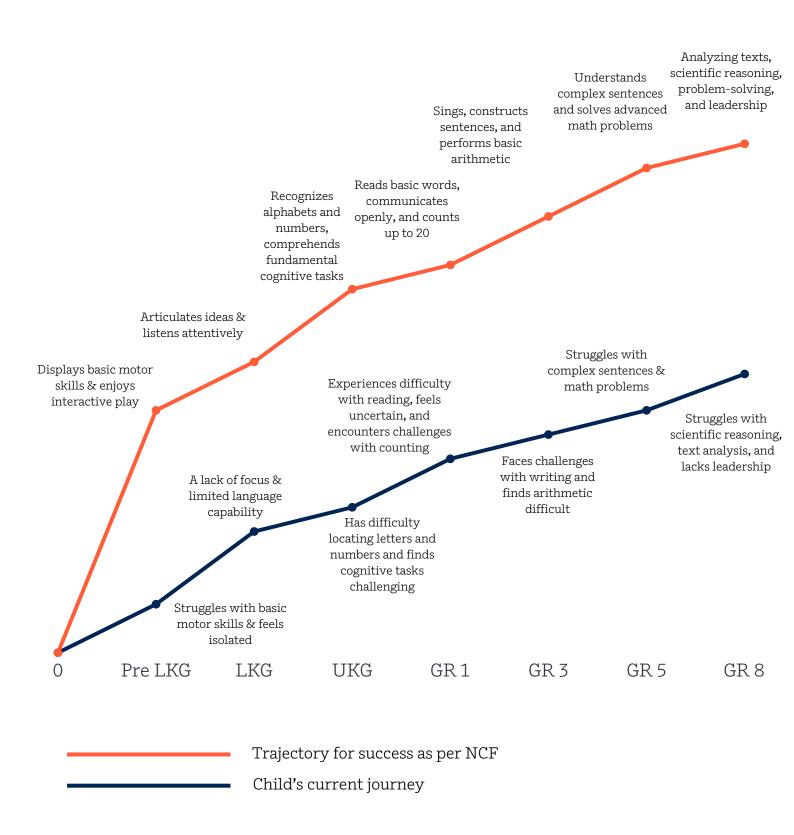


Children at Govt. School, Anekal Block

To support this initiative, we are equipping pre-primary classrooms with suitable curriculum materials and creating safe, stimulating learning environments. The project includes targeted training and coaching for teachers, workshops to involve parents in their child's education, and weekly worksheets. This effort is expected to benefit over 1000 children, parents, and teachers, laying a strong foundation for their educational journey.



The impact of a life without early childhood education



tdps **generates empowerment**









Project 3: Rehabilitation and remedial support for children with learning disabilities

TDPS, in collaboration with its partner Spastics Society of Karnataka (SSK), has launched a project to provide rehabilitation and remedial support for children with various learning difficulties, including challenges in reading, writing, mathematics, visual and auditory processing disorders, ADHD, memory issues, and more. Diagnosis and intervention strategies are tailored to meet the specific needs of each child.



Session at Govt. Vajararhalli School



Session at Govt. Talaghattapura School

This initiative supports children with learning difficulties in 13 government schools in Harohalli, Bangalore Rural, with a total cost of Rs. 29.35 lakhs. Its primary goal is to prepare children for learning from preschool onward. Teachers refer students in grades I to VI with learning difficulties to the SSK-trained remedial team. An assessment determines the child's needs, followed by the development of an Individualized Educational Plan (IEP) and regular sessions with a dedicated remedial teacher to track progress.

Children in grades I to VI with learning difficulties and special needs are referred by their class teachers to the SSK-trained remedial team.

An informal assessment evaluates the child's performance, with formal assessments recommended as needed.

Subsequently, each child receives an Individualized Educational Plan (IEP) and is paired with a dedicated remedial teacher for regular sessions and progress reviews.







Children completing a puzzle

The duration of a child's remedial program within the project is typically 5-6 years, depending on when the child started receiving services.

The project aims to facilitate successful transitions for children into middle and higher grades by providing consistent and sustained remedial instruction.



The project consists of focused and intensive interventions tailored to the specific needs of children with learning difficulties.

It also involves need-based medical referrals to Primary Health Centers (PHCs) or networking hospitals, as well as teacher training aimed at improving teaching and learning outcomes.



Children at Govt. Anedoddi School



Children at Govt. Vajararhalli School

In total, the initiative is expected to benefit **282 children** in supported schools, fostering an environment for their academic and personal development.

Healthcare

At TDPS, we are committed to making healthcare accessible and affordable for all. Through dedicated resources in the healthcare sector, we ensure that essential services reach everyone, regardless of financial constraints. Our mission is to enhance healthcare accessibility and affordability, serving the well-being of communities and individuals.

Project 1: Equipment Donation

To enhance diagnostics, patient management, and treatment infrastructure, TDPS partnered with Give Foundation and its affiliate, Doctors For You (DFY), to donate medical equipment to Shri Atal Bihari Vajpayee Medical College and Research Institute in Bangalore, Karnataka. The donation includes a C-Arm machine, two suction machines, and stretchers totaling Rs. 26.07 lakhs in value. This support benefitted 750 patients at the time of donation, and continues to address ongoing needs.



C- Arm machine equipment



At Atal Bihari Vajpayee Medical College

A Letter Of Acknowledgement



Government of Karnataka



SHRI ATAL BIHARI VAJPAYEE MEDICAL COLLEGE & RESEARCH INSTITUTE, SHIVAJINAGAR, BENGALURU.

Formerly called Bowring & Lady Curzon Medical College & Research Institute

No. SABVMCRI/BME/CSR/ /2023-24

Office of the Director cum Dean, Bengaluru, dated 16.12.2023

To.

TD Power System Ltd (TDPS) Bengaluru.

Sir.

Sub: Receiving/ Acknowledgement letter for Equipment.

We would like to extend our sincere gratitude and heartfelt thanks on behalf of Shri Atal Bihari Vajapayee Medical College & Research Institute, Bengaluru for your support. We hereby acknowledge that we have received 01 No. of C – arm machine (OT), 02 Nos. of Suction pump and 01 No. of SS Coating Stretcher through TD Power System Ltd (TDPS),DFY & Give India and the same was installed at Bowring Hospital Emergency OT Complex of this institution.

Impact beneficiaries are approximately total number of Patients admitted in the hospital which is around 750. We truly appreciate your support and generous contribution; your contribution will definitely help us to serve the poor and needy patients who come to us. Thank you again for all your support.

Yours faithfully,

Director cum Dean SABVMCRI, Bengaluru

Director cum Dean Shri Atal Bihari Vajpayee Medical College & Research Institute, Bengaluru

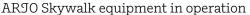
Project 2: Neuro Rehabilitation Center

TDPS, with its partner Bangalore Sanjayanagar Lions Charitable Trust (BSLC), played a vital role in establishing a Neuro Rehabilitation Centre in Vidyaranyapura, Bangalore. Essential equipment worth Rs.11.35 lakhs was donated.

The centre offers high-quality, affordable services to encourage long-term rehabilitation for individuals, facilitating their recovery and return to work.

The project also focuses on training neuro-rehabilitation therapists for effective centre operation and community impact.







ARJO Skywalk equipment

This initiative aims to offer comprehensive services for patients with neurological conditions, particularly benefiting the lower-income group in Bangalore North.

Project 3: Fire Watch 101

TDPS and its partner Beyond Carlton launched Project Fire Watch 101, costing Rs. 7.71 Lakhs. The project aids individuals affected by fire disasters and major burn injuries, primarily at Victoria Hospital in Bangalore. Addressing challenges in India's burn care infrastructure, it ensures timely and high-quality medical treatment for burn victims, including emergency care, surgeries, and rehabilitation services.



project Moreover, the emphasizes not only immediate medical care but also crucial aspects such as counseling and rehabilitation services healing for the Fire Watch 101 process. focuses improving the on functional ability, mental well-being and social integration of burn victims.

The impact team will include patients, medical professionals, nursing staff, family members, and caregivers, ensuring comprehensive support for those affected by burn injuries.

Project 4: Medical Support At Manipal Hospital, Bangalore

TDPS allocated Rs.25 lakhs to support patients at Manipal Bangalore, partnering with the Hospital in Founation. This aims to ease the financial burden for individuals. particularly those from economically disadvantaged backgrounds, suffering from life-threatening diseases. TDPS's financial support has helped patients of diverse ages and backgrounds, including BPL families, orphans. individuals with disabilities, those prolonged ICU stays, pediatric and transplant patients.



source: manipalhospitals.com

TDPS and the Manipal Foundation extend medical care to financially weaker communities, ensuring essential healthcare access regardless of financial circumstances. TDPS aims to promote well-being even amidst significant health challenges.

Project 5: Healthy India Mission

TDPS supported the Healthy India Mission with a budget of Rs.4.42 Lakhs, a project initiated by Dr. B Ramana Rao, a Bengaluru-based cardiologist and recipient of the prestigious Padma Shri award for his healthcare contributions.

This initiative includes a weekly medical camp called "The Village Clinic" held in T Begur village, Nelamangala. Rural patients receive free healthcare services, including treatment, healthcare equipment, and a complimentary mid-day meal.



Doctor attending to a patient

Every Sunday, approximately 500-600 patients from around 350 villages within a 100 km radius attend the camp.

Through this endeavor, TDPS aims to bridge healthcare gaps in underserved rural areas and promote the well-being of those in need.

tdps **generates change**









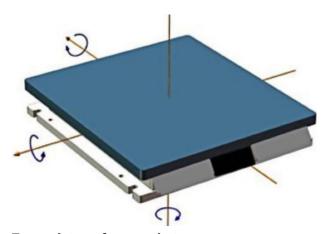
Sport

TDPS is committed to boosting sports culture within India.

Sports Excellence Trust

The Company supports initiatives promoting sports excellence and community welfare. With a budget of Rs.7.5 Lakhs, TDPS donated a force plate to the Sports Excellence Trust (SET).

This contribution aims to enhance training and performance evaluation capabilities for athletes associated with the trust. By providing this advanced equipment, the trust and athletes can refine training methods, improve athletic skills, and reduce the risk of injury by identifying movement deficiencies and areas for improvement.



Force plate: reference photo



Trinity Care Foundation

Bangalore Sanjayanagar Lions Charitable Trust (BSLC)

Keyed Foundation

Beyond Carlton

Spastics Society Of Karnataka

Manipal Foundation

Give Foundation

Raj Prakash Trust

tdps generates value

