



OVER VIEW

Design, development, and maintenance of the Telangana State Renewable Energy Development Corporation Ltd (A Telangana State Government entity), this project is a milestone project for Paccore, where we worked from scratch to closure.

This website consists of 100+ pages and the viewership would be 1 Lakh+ on a daily basis.

This website project is very different from other government websites and it will stand as a unique model standing out on a new approach.



THE RESEARCH:

"The governments should implement and work towards website development with specific guidelines (GIGW) and the website should be compliant with the latest standards of GIGW 3.0.

Taking the point into consideration, we approached design and development in such a way as to address Quality, Accessibility, Security, and risks.

Also, we need to maintain the STQC Standards to accomplish the design and development. We achieved that part by getting approvals timely from the TSREDCO team."



TECHNOLOGIES AND TOOLS:



THE STORY THAT LED TO INNOVATION:

The Team of TSREDCO requires a new-age approach for the website as many government websites are not on the latest trends and will be on standard protocols.

The TSREDCO team has given Paccore an opportunity to experiment with the latest design trends and Paccore submitted the illustrator model, where our design team, designed all department's illustrations such as for Energy conversation, Solar energy, Other renewable energies, E-Mobility, etc.

Paccore designed the color schemes and design patterns based on the TSREDCO team's suggestions.

IMPLEMENTED ITEMS FOR WEBSITE

- Payment Gateway Integration
- Illustrations for all Departments
- SEO Tracker
- User Count Tracker
- Language Selection
- Solar Calculator Implementation
- Other Government portals redirections.
- Department wise Galleries
- Achievements updates
- Tenders upload
- Email integration
- Maintenance of entire website (which includes- Content Updates, gallery updates, tender updates, Gateway support).

The ecosystem a build power of nature

Renewable energy is useful energy that is collected from renewable resources, which are naturally replenished on a human timescale, including carbon-neutral sources like sunlight, biomass, hydro & waste to energy, waves, and geothermal heat and many more.

