SCHEMATIC DIAGRAM **F** SOLAR PLANT 处• WIND ENERGY PLANT * HYDRO POWER HEADQUARTER OF RENEWABLE ENERGY COMPANY

CONTACT DETAILS

LOCAL SUPPORT OFFICE

WEST (Headquarter)
Nelco Limited
EL 6, TTC Industrial Area,
MIDC Electronics Zone,
Mahape, Navi Mumbai - 400710

Nelco Limited 2nd Floor, 3, Gokul Baral Street, Near Hind Cinema, Kolkata - 700012

Nelco Limited No. 102, 103 & 104, Padma Tower – II, 22 Rajendra Palace, New Delhi - 110008

Nelco Limited H/o- Rajeev Pant, E-16, First floor, Street No. 1, Shastri Nagar, Haridwar Road, Dehradun - 248001

Nelco Limited 26 First Floor, Krishnappa Building, MES Ring Road, Sardambanagar, Jalahalli, Bangalore - 560013

Nelco Limited
Flat No. 1-D, 1st Floor,
New No. 75 & 77 (Old No. 41 & 41A)
K.G. Marina Bay Santhome High Road,
Santhome, Chennai - 500004

helpdesk@nelco.in

+91 22 6791 8777

SALES

□ sales@nelco.in

+91 22 6739 9100





VSAT SERVICES FOR RENEWABLE ENERGY





Providing reliable connectivity services for improving operational effectiveness

With an existing installed base of 50,000+ VSATs on its network, Nelco is a leading VSAT player in the country and offers satellite communication services to both enterprise and government customers across different industry segments for mission critical applications.

Through our TATA group lineage, we bring to our customers a proven legacy of thought leadership with respect to customer-centricity and technology.

- 20+ years of experience in running VSAT services
- Reliable and robust connectivity 24 x 7 x 365
- Present in remotest parts of the country committed to faster turnaround time
- Customer centric innovation in products and services to address the industry challenges
- Proactive voice-of-customer listening mechanisms for continuous improvement in services and support
- Focus on customer experience
- Dynamic project management to deliver your project on time
- Swift and firm governance for regulatory matters



Working with leaders in each segment



Pan India presence for deployment & support Ŵ

Fastest deployment in the industry



Best in industry





VSAT Services for Renewable Energy sector

Nelco has developed a specialized solution for the Energy sector for providing desired performance, stability and uptime. We provide the desired Quality-of-service and priority for each of your applications such as SCADA system, back office systems, real time video, etc. Our network engineering team is committed to work shoulder-to-shoulder with you in fine-tuning and migrating any application onto the network.

The overall solution provides you with a reliable and secured network for improving your operational effectiveness, while safeguarding your valuable data.

Reliable and secured connectivity for improving operational effectiveness of Renewable Energy sector

Requirements from Renewable Energy sector

- Reliable connectivity with high uptime for tracking operations of remote power plants centrally.
- Uninterrupted and secured data feeds from RTU/PLC to SCADA systems for power balancing decision support and proactive/ predictive maintenance through analytics.
- Swift deployment, flexibility and cost effectiveness of connectivity services.

Nelco Advantage

- Reliable and Robust System with best in industry uptime.
- O Domain specific expertise in Renewable Energy sector.
- Experienced team with customer centric approach for understanding criticality of customer's applications.
- Reliable two way communication enabling PLC/RTU monitoring, 0 & M support, VC between Project Office and HQ, VOID in CLIC
- Redeployment of Hardware at different project office.
- Flexibility to upgrade and downgrade bandwidth based on the requirement. (from as low as 1 kbps to 2048kbps per site in simplex mode - Up and Down is separate).
- Pool Bandwidth reusability among different locations.

