



লিও আইসিটি কেবলস প্রাইভেট লিমিটেড.
Leo ICT Cables PLC.
Confident With Quality

CORPORATE PROFILE | 2026

Advanced Manufacturing for Energy and Connectivity

Technology-driven manufacturing for clean energy, fiber connectivity and reliable networking solutions.



CONFIDENT WITH QUALITY

Manufactured in Bangladesh for a connected future

Manufacturing Technology for a Smarter Future

Leo ICT Cables PLC is a technology-driven manufacturer in Bangladesh, producing advanced LiFePO4 battery packs, Fiber Optic Cables, ONU and Routers from its modern facility at Kaliakoir Hi-Tech Park. Automated production technology, smart BMS, digital testing and disciplined quality control support reliable performance across energy storage and connectivity applications.

We are committed to strengthening local manufacturing, reducing import dependency and supporting Bangladesh's technological advancement. By combining clean-energy solutions with modern connectivity products, Leo ICT Cables PLC is contributing to a smarter, greener and more connected future.



● **1,000+**

Employees

● **100+**

Engineers, Officers & Professionals

● **Advanced**

Production & Testing

● **Nationwide**

Market & Distribution

ENERGY STORAGE

LiFePO4 battery packs for IPS, UPS, solar, ESS, telecom backup and e-mobility.

FIBER CONNECTIVITY

Fiber Optic Cables engineered for telecom, ISP, enterprise and infrastructure networks.

NETWORKING

ONU and Router solutions for fast, stable broadband access across homes and businesses.

Three Technologies. One Connected Vision.

→ ADVANCED LOCAL MANUFACTURING →

Bangladesh's First Automatic Robotic Technology for Lithium Battery Pack Production
HQ Lithium Battery — A Brand of Leo ICT Cables PLC



100%
0 Green Source
0 Recycled
0 Carbon
0 Plastic

BLUET Inspected & Recommended
Advanced LiFePO₄ Technology
Smart BMS
Digital Testing & Intelligent Quality Control

AUTOMATIC ROBOTIC TECHNOLOGY | LiFePO₄ | SMART BMS | PRECISION ASSEMBLY | DIGITAL TESTING | QUALITY ASSURANCE

Government-Approved Duty-Concession Facility | Manufactured at Kaliakoir Hi-Tech Park | Quality-Assured Manufacturing

→ BECOME AN AUTHORIZED DEALER → | → EXPLORE HQ LITHIUM BATTERY →

Nationwide district & upazila-based dealership opportunities

TECHNOLOGY PORTFOLIO

Fiber Optic Cable — Telecom & ISP Infrastructure | ONU & Router — Home & Business Connectivity

→ From Advanced Energy Storage to Digital Connectivity — Manufacturing Technology for Bangladesh's Future. →

HQ LITHIUM BATTERY

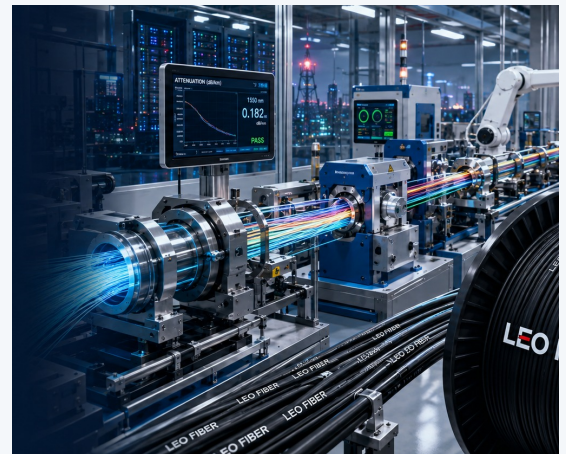
Advanced LiFePO₄ battery packs built with automated robotic production, Smart BMS, precision assembly and digital testing.

ENERGY STORAGE | IPS & UPS | SOLAR | ESS | TELECOM | E-MOBILITY

LEO FIBER

High-quality Fiber Optic Cables manufactured with modern production and rigorous testing for dependable connectivity.

TELECOM | ISP | ENTERPRISE | GOVERNMENT | DIGITAL INFRASTRUCTURE



ONU & ROUTERS

Reliable networking products designed to provide stable, high-speed connectivity for growing broadband requirements.

HOMES | BUSINESSES | ISPS | INSTITUTIONS

Bangladesh's First Automatic Robotic Technology for Lithium Battery Pack Production

HQ Lithium Battery — A Brand of **Leo ICT Cables PLC**

HQ LITHIUM BATTERY

Precision Energy Storage. Built for Reliability.

Our LiFePO₄ battery packs combine automated robotic production technology with Smart BMS, precision assembly and digital testing to support safe, consistent and long-life performance.



Government-Approved
Duty-Concession Facility



Manufactured at
Kaliakoir Hi-Tech Park



Quality-Assured
Manufacturing

BECOME AN AUTHORIZED DEALER ♦

EXPLORE HQ LITHIUM BATTERY ♦

Nationwide district & upazila-based dealership opportunities

TECHNOLOGY PORTFOLIO



Fiber Optic Cable — Telecom & ISP Infrastructure



ONU & Router — Home & Business Connectivity

♦ From Advanced Energy Storage to Digital Connectivity — Manufacturing Technology for Bangladesh's Future. ♦

● AUTOMATED PRODUCTION

Robotic and controlled assembly for repeatable manufacturing quality.

● SMART BMS

Intelligent protection and monitoring for safe battery operation.

● DIGITAL TESTING

Structured electrical and performance checks before final release.

● LiFePO₄ PLATFORM

Stable chemistry suited to demanding energy-storage applications.

Applications

IPS & UPS | Solar Energy | ESS | Telecom Backup | E-mobility



LEO FIBER

High-Performance Fiber for Modern Networks

Modern production facilities and rigorous testing help ensure strong performance, durability and dependable connectivity.

Built for Critical Connectivity

Leo Fiber products are designed for telecom operators, ISPs, enterprises, government projects and digital infrastructure where stable transmission and long-term reliability are essential.

- Modern fiber optic cable manufacturing facilities
- Structured production monitoring and testing
- Durability-focused quality assurance

MARKETS WE SUPPORT

Telecom Operators | ISPs | Enterprises | Government Projects | Digital Infrastructure

Reliable Access for Homes, Business and Broadband



ONU & Router Solutions

Designed to provide fast, stable and reliable network connectivity across residential, business, ISP and institutional environments.

- Stable broadband connectivity
- Clean, compact product design
- Suitable for home and business access
- Supports expanding last-mile network demand

From Fiber to the Last Mile

By bringing fiber manufacturing and network-access products under one technology portfolio, Leo ICT Cables PLC supports the connectivity chain from backbone infrastructure to the end user.

Telecom

ISP

Enterprise

Home Broadband

Institutions

Engineered Around Technology, People and Quality

ADVANCED AUTOMATION

Automated and robotic production technology for controlled manufacturing.

MODERN FIBER FACILITIES

Dedicated fiber optic cable production and testing capability.

SMART BMS & TESTING

Digital systems supporting battery safety, consistency and verification.

SKILLED PROFESSIONALS

Engineers, officers and technical teams across production and quality.

QUALITY ASSURANCE

Structured checks at every production stage before final delivery.

STRATEGIC LOCATION

Manufacturing operations at Kaliakoir Hi-Tech Park, Bangladesh.

Quality at Every Stage

From incoming material inspection through production, testing and final delivery, every stage follows a structured quality-control process focused on safety, reliability and performance.





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Building a Smarter, Greener and More Connected Future

Leo ICT Cables PLC is committed to strengthening local manufacturing, supporting technological advancement and reducing import dependency. By combining clean-energy solutions with modern connectivity products, we aim to create lasting value for Bangladesh and the markets we serve.

LEO ICT CABLES PLC

ADVANCED MANUFACTURING FOR ENERGY AND CONNECTIVITY

Manufacturing Facility: Kaliakoir Hi-Tech Park, Bangladesh

Confident With Quality