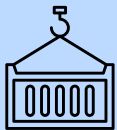


WE PROVIDE

UNOPS-LTA



RAPIDLY DEPLOYABLE
FULLY
CONTAINERIZED
SOLAR POWER
GENERATOR



40 ft HC ISO
CERTIFIED
CONTAINER



SCALABLE FOR
GROWING NEEDS



10-YEAR
WARRANTY ON
CRITICAL
COMPONENTS
25-YEAR
WARRANTY ON PV
MODULES



ON-SITE AND
REMOTE
MONITORING



SERVICE PARTNERS
IN 20+ COUNTRIES
ACROSS ASIA AND
AFRICA

Supplier to UNOPS – LTA
**Delivering Sustainable Infrastructure
and Services**

**The United Nations Office for Project
Services (UNOPS) is one of the UN's
specialized arm for delivering complex
development, humanitarian and
climate-resilience projects. It supports
governments and partners with end-to-
end solutions in infrastructure,
procurement and project management
— from design and tendering to
construction and operation. With its
strong focus on transparency, quality
and sustainability, UNOPS is a natural
partner for scalable, high-impact
energy solutions.**

ORDER on unwebbuyplus.org



SOLON RAPID CONTAINERIZED TURNKEY SOLUTIONS

*“RELIABLE COMPACT
INFRASTRUCTURE. ENGINEERED
TO ENDURE. DESIGNED TO
EXPAND.”*

www.solonindia.com

turnkeysolutions@solonindia.com



SOLON Rapid30

- Pre-assembled 30 kWp hybrid system with 120 kWh storage in a 20ft HC ISO container
- Modular and scalable design for expanding power needs
- Operational in under 4 hours
- Daytime load support with overnight autonomy depending on load
- Ultra-compact deployment footprint for remote or logistically constrained sites
- Optimized for moderate demand where reliability is critical
- Ideal for health centres, clinics, maternity wards, field offices, schools, community buildings, telecom and ITC at educational facilities



SOLON Rapid50

- All-in-one 50 kWp hybrid solar system with 200 kWh storage and 60 kVA Diesel Generator
- Shipped as standard freight in a 40ft HC ISO container
- Commissioned within 6 hours from delivery
- Balanced design for continuous operations and higher storage autonomy
- Supports mixed daytime and evening loads
- Optimized for semi-permanent installations with future scalability
- Ideal for district hospitals, laboratories, water and sanitation facilities, municipal buildings, UN compounds, and refugee camp service clusters



SOLON Rapid100

- Rapid-response 100 kWp hybrid solar system with option for 200 kWh storage and 200 kVA Diesel Generator
- Shipped as standard freight in a 40ft HC ISO container
- Live and generating power within 8 hours
- Engineered for high peak loads and mission-critical continuity
- High-capacity DG enables reliable black-start capability and stable grid-forming operation
- Supports uninterrupted 24/7 operations with scalable microgrid capability
- Ideal for large hospitals, emergency centres, industrial and utility infrastructure, humanitarian hubs, logistics bases, airports, and multi-building compounds