



"Engineering Trust.

Delivering Excellence.

Powering Industry with

Smart Solutions."

GET STARTED



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November Services is a forward-thinking technology and engineering company specializing in advanced energy systems testing. With a strong commitment to quality, innovation, and safety, we provide comprehensive lithium-ion battery testing and solar testing services to support the rapidly evolving energy storage and renewable energy sectors.

Our Lithium-Ion Battery Testing facility is equipped to conduct performance, safety, lifecycle, and environmental tests in compliance with national and international standards. We serve clients across automotive, industrial, and consumer electronics sectors, helping ensure battery systems are reliable, safe, and market-ready.

In our Solar Testing division, we evaluate photovoltaic (PV) modules and solar components for efficiency, durability, and regulatory compliance. Our testing processes include thermal performance, environmental stress testing, and power output validation, supporting manufacturers, EPCs, and system integrators in achieving optimal performance and certification readiness.

Backed by expert engineers and state-of-the-art equipment, November Services is a trusted partner in driving clean energy innovation through rigorous testing and quality assurance.

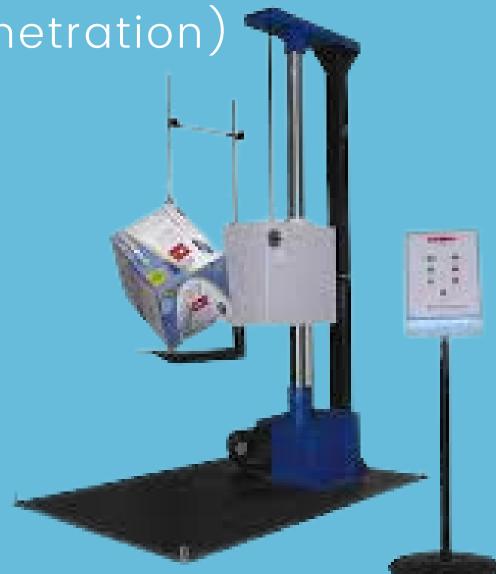
LITHIUM-ION BATTERY TESTING (AS PER AIS 156 STANDARDS – PHASES 1 & 2)

We provide a complete suite of tests mandated under the AIS 156 standard to ensure safety, durability, and regulatory compliance, including:

- Battery Performance Tests
- Thermal Shock and Cycling Test
- Vibration Test
- Mechanical Shock Test
- Thermal Abuse Test
- Crush Test
- Overcharge Protection Test
- Short Circuit Test
- Over-discharge Protection Test
- Water Immersion Test
- Fire Resistance Test
- IPX7/IPX9 Water Ingress Tests
- Insulation Resistance Test
- Cell Internal Short Circuit Test (Nail Penetration)
- SOC (State of Charge) Determination
- BMS Functionality Verification
- Endurance and Life Cycle Testing







SOLAR TESTING SERVICES

We help ensure your solar products perform reliably in all environmental conditions, with tests such as:

- Photovoltaic Module Testing (IEC 61215 & IEC 61730)
- Performance Ratio Testing
- Thermal Cycling
- Humidity Freeze Test
- UV Exposure Test
- Mechanical Load Test
- PID (Potential Induced Degradation) Test
- Hot Spot Detection
- Flash Testing
- Insulation Resistance & Dielectric Strength
- Outdoor Exposure/Weathering Tests
- Bypass Diode Testing

WHY CHOOSE NOVEMBER SERVICES?

- State-of-the-art Lab
 Facilities
- Compliance with Global Standards
- Expert Technical Team
- Fast Turnaround Times
- Support for R&D and Certification

OUR BUSINESS AND MARKET VALUES

we value precision, innovation, and customer-centric solutions. We are committed to delivering reliable, compliant, and high-quality engineering services that align with global standards while offering personalized local support. Our focus remains on sustainable growth, safety, and long-term client partnerships.

