



Below is a selection of specialized manufacturers that design and produce advanced technologies for **energy generation and storage systems**, essential for ensuring **operational autonomy and long-term survivability** within fortified underground bunkers. These providers offer solutions tailored to critical infrastructure, supporting continuous power supply in off-grid, high-security, and emergency conditions.

NANO NUCLEAR ENERGY

Link: [NANO REACTORS](#)

The **Advanced Nuclear Reactor (ANR)** design, at **NANO Nuclear**, “ODIN” utilize conventional fuel form with up to 20% enrichment, helping to minimize the required development and testing program schedule and costs. The proprietary reactor design “ODIN” utilize low pressure coolant to minimize the stress on structural components, improve their reliability and service life. It also use a unique reactivity control system design, aiming to have high reliability and robustness through.



TESLA POWERWALL

Link: [POWERWALL](#)

Powerwall is a compact battery that stores energy generated by solar or from the grid. You can then use your stored energy to power the devices and appliances in your Bunker, day and night, during outages or when you want to go off-grid. With customizable power modes, you can optimize your stored energy for outage protection, electricity bill savings and more.



BATTERY POWERED GENERATORS

Link: [GENEFORCE](#)

The higher the "**Stored Energy**", the larger the battery reserves and the longer the Geneforce **Indoor** Battery Generator will last on a "Single Charge". The "**Output Power**" is the amount of continuous wattage (W) that is available to power equipment.



SMART MODULAR UPS BATTERIES

Link: [GALAXY VS](#)

Galaxy VS 3-Phase UPS for Bunkers

The **Galaxy VS** is a high-efficiency, 3-phase UPS system (10–150 kW) ideal for bunkers requiring continuous, reliable power. Designed for mission-critical environments, it ensures clean, regulated electricity for life-support, security, and communication systems. With scalable batteries, compact design, and low operating costs, it delivers robust protection for autonomous underground infrastructure.

