

Feature Report

Contributions to Environment

A New Dawn for Future Energy Use

Promise in the Large-Scale Nickel-Metal Hydride Battery GIGACELL

A large-capacity, high-output battery is attracting attention. It uses abundant metals, compensates for fluctuations in natural energy, and is suitable for high energy efficiency transportation systems.

Large-Scale, Nickel-Metal Hydride Battery GIGACELL Backs Up Renewable Energy

Renewable energy is coming into effect in various countries. Sources such as wind and solar power have received increased attention as energy sources. However, the generated power is not constant, and sunlight cannot be stored. The balance of supply and demand is affected by weather conditions. To solve these problems, storing the energy in some form is necessary.

Various Applications for the Large-Capacity, High-Output GIGACELL

Comparison of Various Battery Performance

Gigacell

Contributions to Society

Fujitsu has developed an anti-personal landmine detection system on the grounds to promote the safety of people in Afghanistan. We've completed an improved vehicle detection system in Afghanistan in FY2005.



