Life & Environment / Others

Solar Energy

Kyocera has been developing photovoltaic cells since the first oil crisis of the early 1970s, based on a commitment to improve our world through renewable energy. We have since expanded our product lines, supplying solar power generating systems, storage batteries and energy management systems (EMS) to protect the global environment and transition to a low-carbon society.

Residential Solar Power Generating Systems

We supply solar modules of various sizes and shapes to integrate aesthetically with diverse roof structures while increasing total power generation.

Municipal and Industrial Solar Power Systems

The Kyocera Group provides integrated renewable energy services ranging from solar module production to system design, installation, operation, and maintenance. Our systems are used in utility-scale solar power plants, both ground-mounted and floating on freshwater resources.

Lithium-Ion Battery Storage & Home Energy Management Systems (HEMS)

Used in conjunction with residential solar, a battery storage unit can help ensure a stable supply of electricity— even providing backup power during a blackout. Kyocera’s home energy management systems display energy usage clearly to promote efficiency and conservation.

Certified as a “Top Performer” by Third-Party Reliability Tests

In the PV Module Reliability Scorecard produced by Norway’s DNV GL research institute, one of the world’s leading certification bodies, Kyocera is the only company that has been rated as a “Top Performer” three times in a row across all five solar module test categories.

Medical Products

Kyocera supplies orthopedic joint implants, dental implants and other medical products developed through its advanced material technologies and surface processing expertise—helping to improve the quality of human life.

Long-Lasting Orthopedic Joint Technology Aquala®

Performing with the same molecular structures as human cartilage membranes are created on the articular surface of an artificial hip joint to greatly extend the service life of the implant.

Ceramic Medical Materials BIOCERAM® AZUL

A medical-grade ceramic that increases the strength, toughness, and stability of orthopedic joint implants.

Dental Implants

In addition to restoring tooth functionality, Kyocera’s dental implants are a proven method for restoring a beautiful smile.

Jewelry & Kitchen Tools

Using unique crystal-growing technologies, Kyocera creates recrystallized gemstones that consist of the same elements as their natural counterparts. We have also developed kitchen tools made from highly wear-resistant ceramics and other products to enrich daily life.

Jewelry

Gemstones with breathtaking color and luster transparency are marketed under Crescent Ver® and other brands.

Ceramic Kitchen Tools

Lightweight, non-stained kitchen tools keep their sharp edge longer and are popular for their ease of use.

Hotels

Our hotel business is based on a commitment to provide hospitality with a heartfelt smile. Kyocera operates an upscale resort designed by noted architect Kaho Kurakawa in Kagoshima; a luxury resort with access to golf, hot springs, swimming, and other sports facilities, also in Kagoshima; and an elegant metropolitan hotel in the heart of Kyoto.

Hotel Kyocera

[Kagoshima, Japan]

International Golf Resort Kyocera

[Kagoshima, Japan]

Hotel Nikko: Princess Kyoto

[Kyoto, Japan]