## Fuji Electric's Energy and Environment Businesses

Numerous changes are taking place in the environment that envelops Fuji Electric, including global warming, the frequent occurrence of natural disasters, problems surrounding resources and energy, and aging industrial and social infrastructure.

We will ceaselessly pursue synergies between our core power semiconductor and power electronics technologies and combine high-quality equipment employing key devices with our engineering services, optimal control technologies, and IoT know-how honed thus far. In this way, we aim to help solve issues for customers in industrial and social infrastructure fields, address social and environmental problems, and contribute to the achievement of a sustainable society.

Social and Environmental Problems Global warming and frequent occurrence of natural disasters

Resources and energy problems Aging indu and social infrastructu

Aging industrial and social infrastructure Increasingly information-oriented society (loT, Al, etc.)

Demographic changes driven by an aging population

Priority SDGs

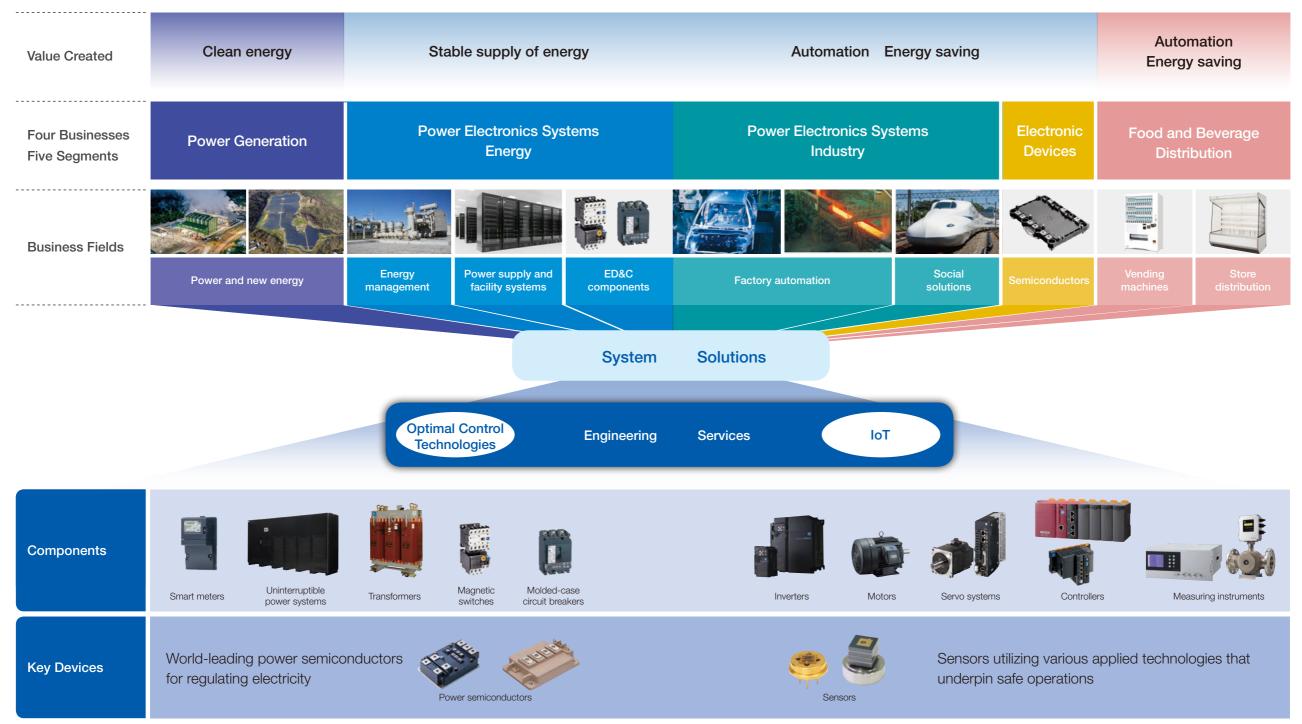












Internet of Things (IoT): A new framework for fundamentally revolutionizing business and lifestyles by connecting various objects to networks and enabling them to achieve optimal, autonomous control of one another.

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