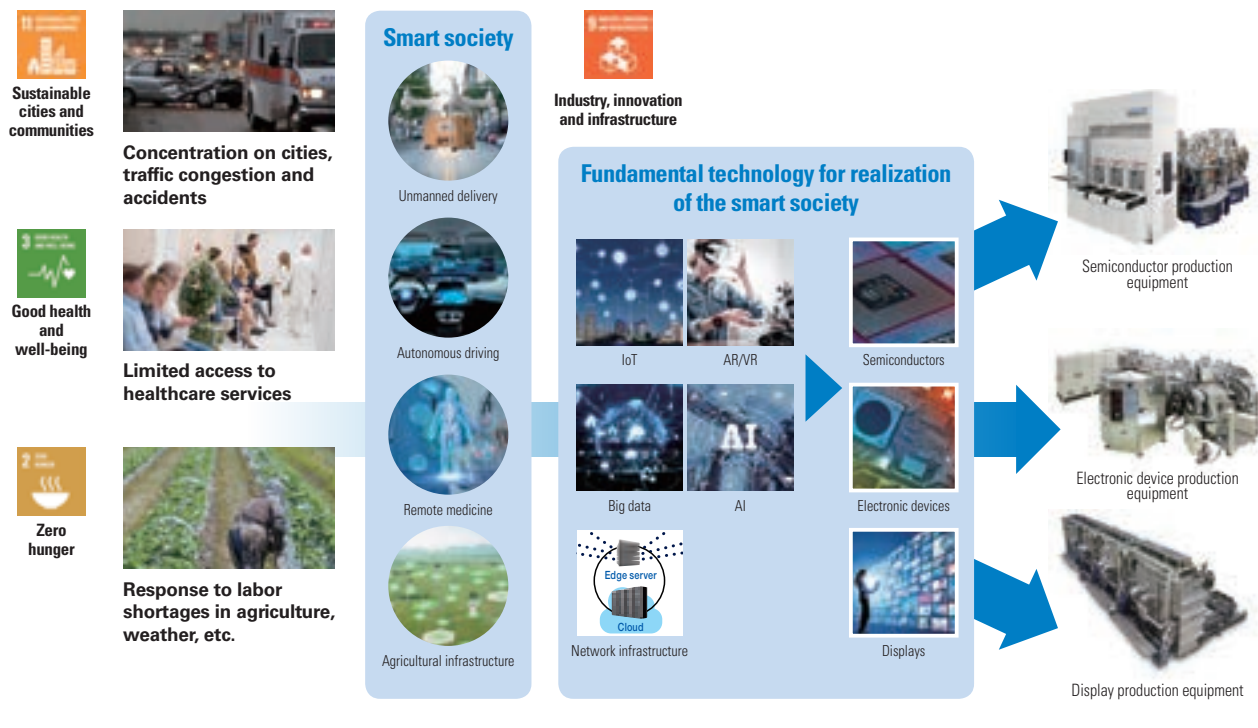


ULVAC's Value Creation <Value Offered by ULVAC's Business>

Through implementation of the Basic Corporate Philosophy stating that the ULVAC Group aims to contribute to the development of industries and science by comprehensively utilizing its vacuum and peripheral technologies, ULVAC aims to be an enterprise indispensable for society.

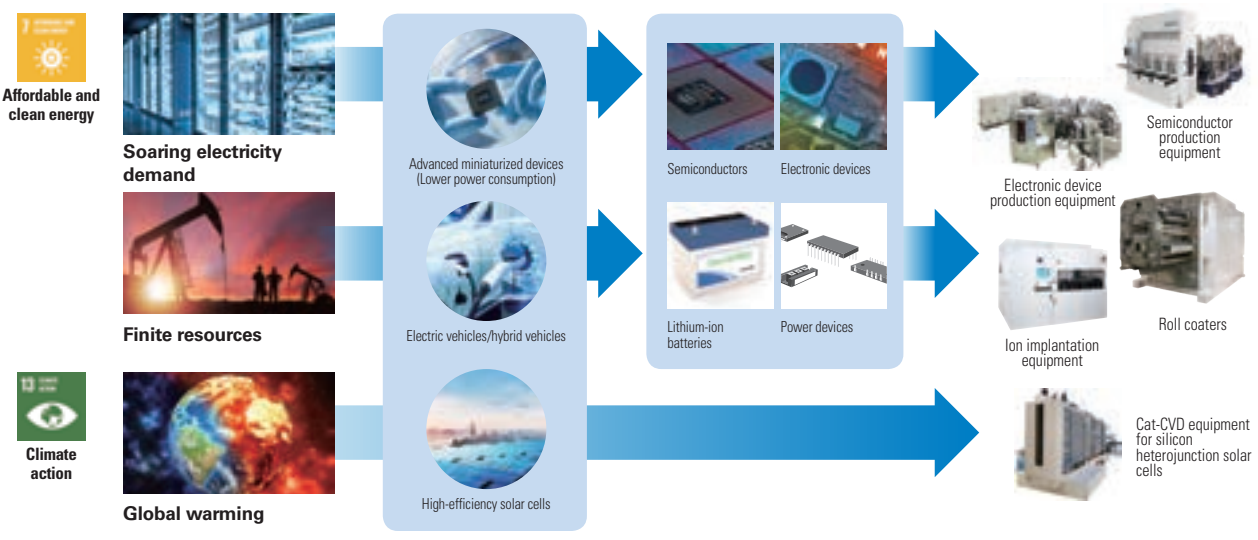
ULVAC supports the smart society

The smart society, whose emergence is accelerated by IoT and 5G, is expected to become social infrastructure that can balance the resolution of the social issues addressed by the SDGs and economic development. ULVAC is helping bring about a smart society, whose attributes will include sustainable cities and communities, good health and well-being, and zero hunger, through technological innovation in semiconductors, electronic devices, displays, and other fields, thus contributing to realization of an advanced, convenient, safe and secure, smart society.



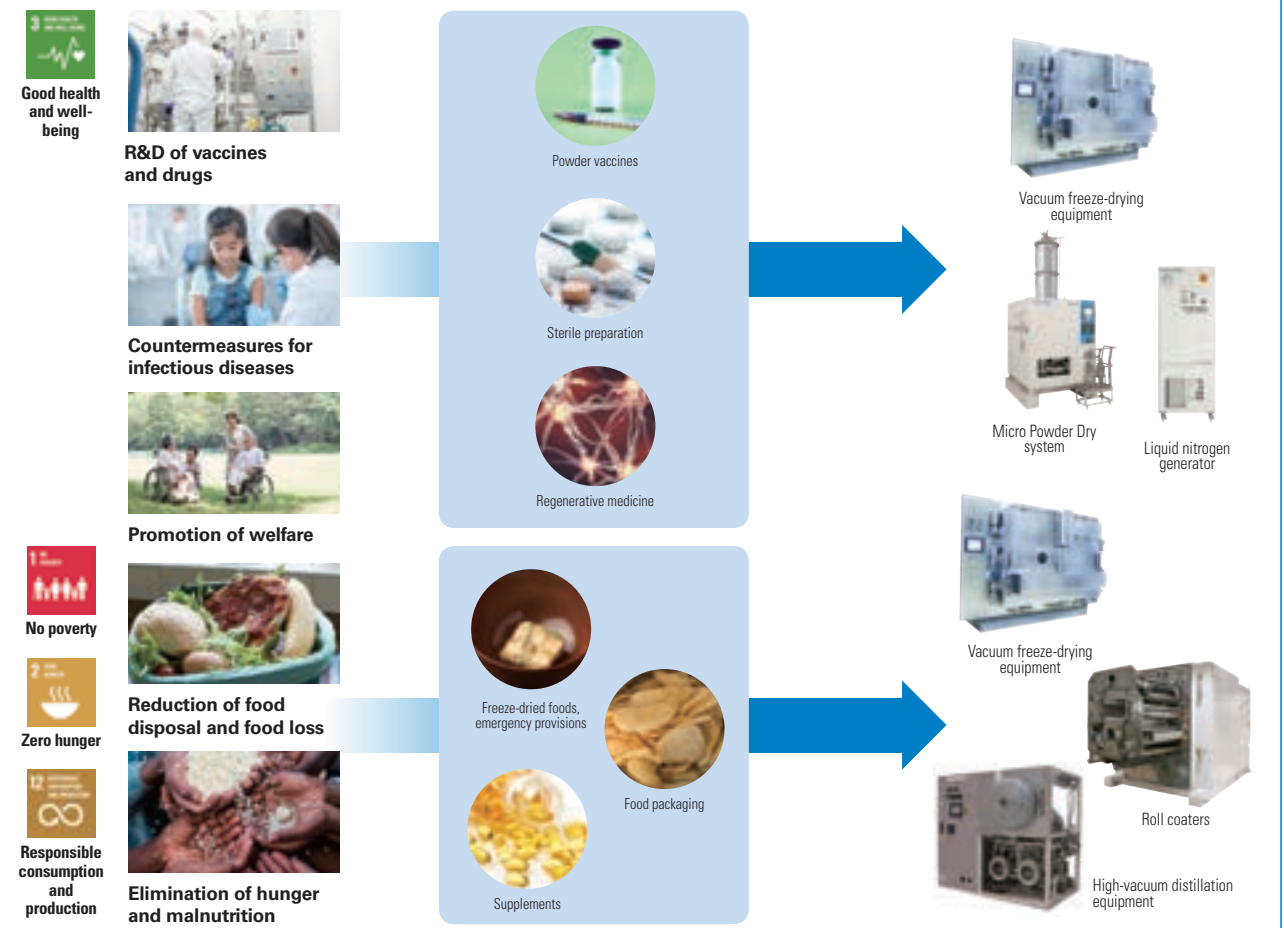
Addressing soaring electricity demand and environmental and energy issues

Environmental issues, such as climate change and global warming, and global energy issues due to dependence on finite resources are intensifying. ULVAC will contribute to the creation of a sustainable society by power generation, energy storage and energy saving through enhancement of the performance of solar cells, batteries, power devices, and other products. ULVAC will offer comprehensive support for digitization by helping address the issue of soaring electricity demand that entails the emergence of the smart society.



Contributing also to the food and pharmaceutical fields through comprehensive utilization of vacuum technology

While the population explosion and sharp increase in demand for food in emerging countries highlight the need to eliminate hunger and malnutrition, in developed countries, the disposal of food and food loss are increasing. There are also ever-greater needs for healthcare, including countermeasures for infectious diseases, greater access to healthcare, promotion of welfare, and development of vaccines and drugs. ULVAC contributes to human health, the future of medicine, elimination of hunger and malnutrition, and realization of a sustainable society with minimal food loss by enabling longer preservation of food and pharmaceuticals and safe transportation through longer life and volume reduction of food, powder vaccines, drugs, etc. using vacuum technology.



Contributing to development of infrastructure in emerging countries

ULVAC has been contributing to diverse industries through vacuum heat treatment technology ever since Japan's postwar economic boom. ULVAC will also contribute to development of safe, secure and comfortable infrastructure in emerging countries by enhancing the performance of industrial materials.

