

INITIATIVES FOR SDGs

CREATING A FUTURE THAT WORKS FOR PEOPLE AND THE PLANET.

Mitsubishi Power is creating a future that works for people and the planet by developing innovative power generation technology and solutions to enable the decarbonization of energy and deliver reliable power everywhere.



MOVE THE WORLD FORW≯RD

RD MITSUBISHI HEAVY INDUSTRIES GROUP



PEOPLE

Solving societal issues in developing countries and regions



Easing power shortage issues

Encouraging economic growth by supporting electrical supply.



Vietnam Case



Stabilizing power supply

Contributing to stable and reliable power generation by operating and maintaining power plants.



Uzbekistan



Quick recovery from disasters

Contributing to mobile, compact generation solutions to address power shortages caused by natural disasters.



Puerto Rico



Greatly suppress emissions of air pollutants

Quality control systems to clean emitted gases.



India Case









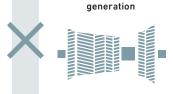


PROSPERITY

Coexisting with renewable energy







Gas turbine

Balancing stable power generation while reducing environmental impact



North America Case

Supplementing the unstable power of renewable energy using gas turbine power generation with short startup times.

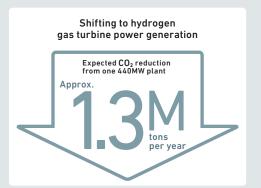


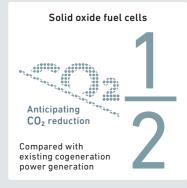
PLANET

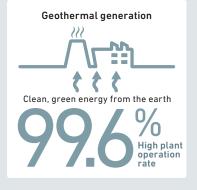
Promoting decarbonized and low-carbon technology

Next-generation thermal power generation The world's highest level of GTCC power generation efficiency

- Gas turbine combined cycle power plants (GTCC)
- Integrated coal gasification combined cycle (IGCC)
- Biomass mixed-combustion power generation











Mitsubishi Power

Providing technology/know-how to develop business opportunity



Partner companies

Receiving technology/know-how to develop countries or regions

Thailand Case

Jointly established a parts repair plant with customers, providing technology and know-how, and educating local engineers.

