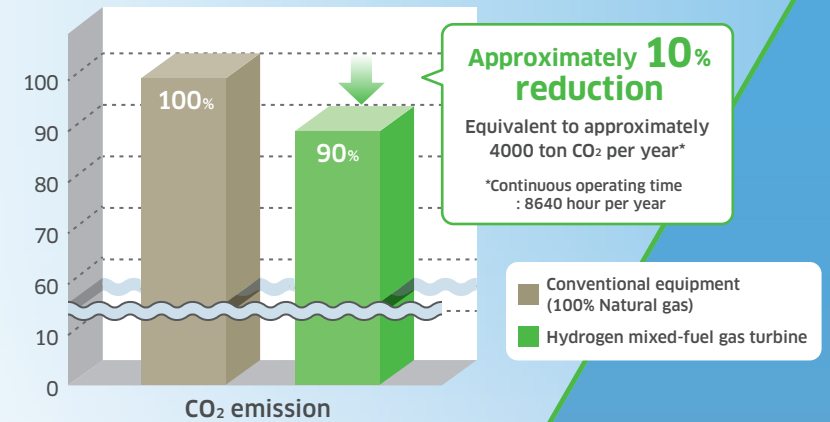


# Hydrogen mixed-fuel gas turbine power generator

## Hydrogen mixed-fuel helps reduce CO<sub>2</sub> emissions during power generation

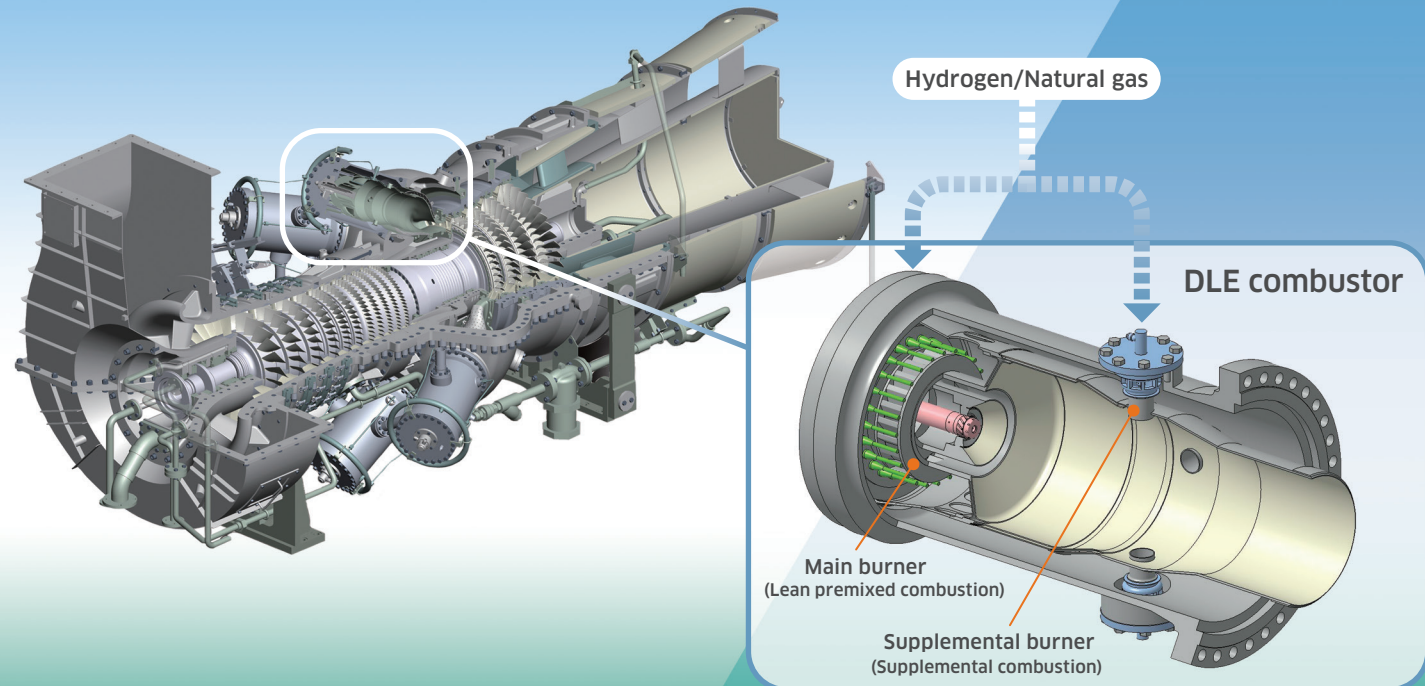
Hydrogen mixed-fuel gas turbine power generator can perform without modifying the gas turbine itself from a conventional gas turbine for natural gas\*, and CO<sub>2</sub> emissions during power generation can be reduced by approximately 10% while maintaining almost the same power generation efficiency.

\*Hydrogen fuel system and fuel mixing equipment are necessary to add.



**2023**

**Kawasaki  
Ecological Frontiers  
S class**



### Product Description

This gas turbine generator equipped with hydrogen mixed-fuel DLE\* combustor based on our proven M7A-03D Model.

### Features

- Small and medium gas turbines
- It can be co-fired at any ratio of 0-30vol% hydrogen

\*Abbreviation for Dry Low emission, method for reducing NO<sub>x</sub> emission by controlling combustion temperature low regardless of injection of water or steam.