No. A01338000955

10th LNG Producer Consumer Conference

Carbon Neutral Society Realization with Dependable Infrastructure

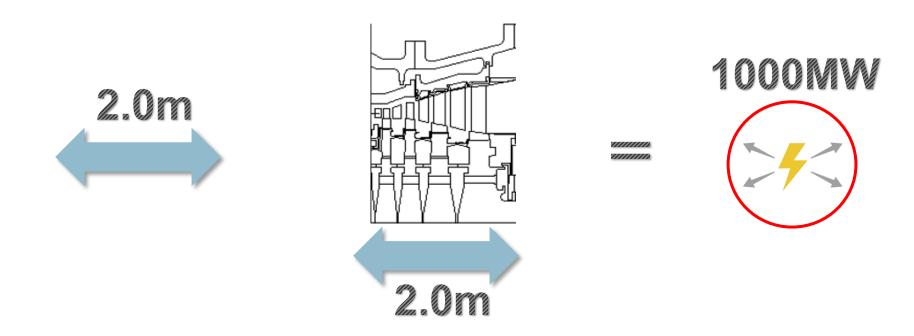
Yasushi Fukuizumi

Executive officer & Senior Executive Fellow, Vice President, Energy Systems

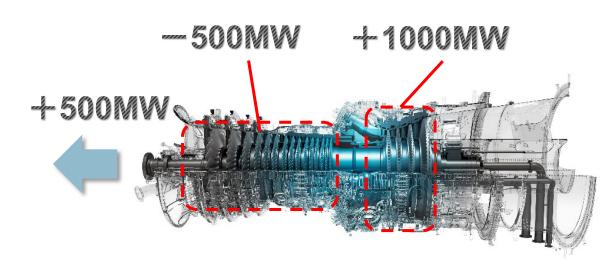
October 5, 2021

Important Fact for Gas Based Infrastructure



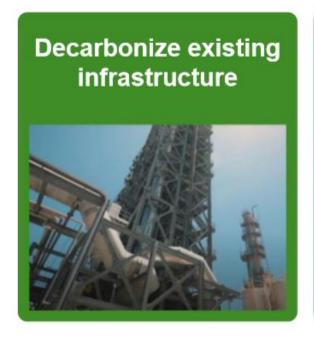


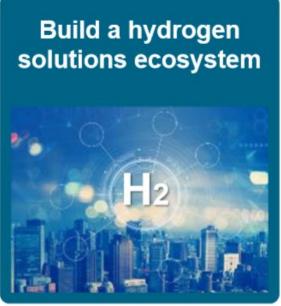






Build an innovative solutions ecosystem to realize a carbon neutral future







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Key Message for Future Carbon Neutrality

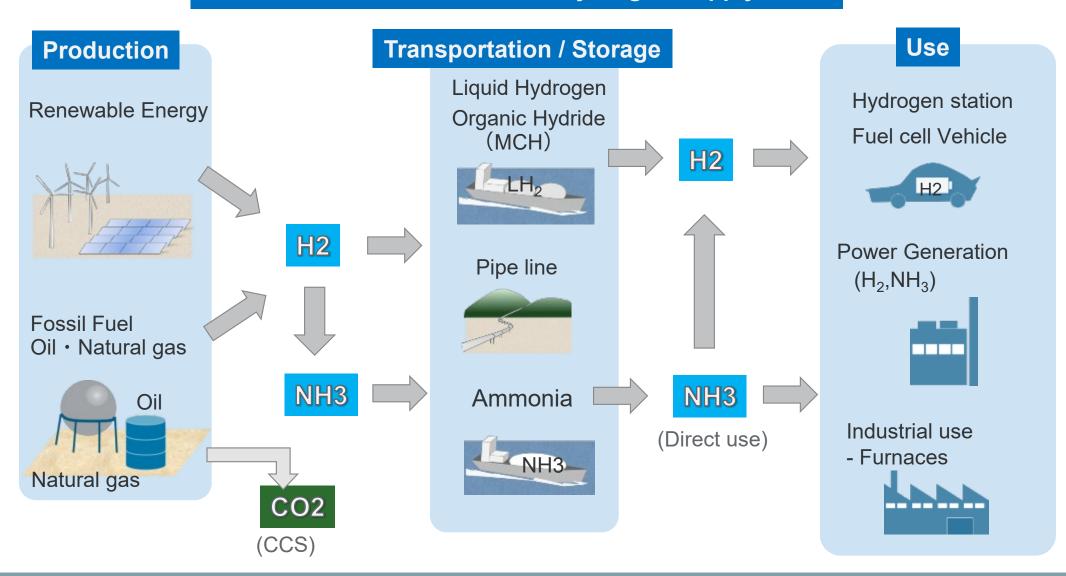


- Energy is the basis of all the economic activities.
- Emerging countries in Southeast Asia need to have stable and affordable energy supply for their economic growth, which is finally achieving carbon neutral.
- Energy Conservation & Waste Management should be the base.
- Proper infrastructure and dependable power supply are required even with renewable expansion.
- Carbon Neutral Fuel development and CO2 Management are Totally New Energy Supply or Management Chain Creation by many business players.
- MHI will play a roll as coordinator, catalyst among players and key technology provider.

Hydrogen value chain for CO2 ZERO society



Carbon Free / Carbon Neutral Hydrogen Supply chain





MOVE THE WORLD FORW>RD