A GREAT LEAP TOWARDS A DECARBONIZED ENERGY FUTURE IN AUSTRALIA

EnergyAustralia’s Tallawarra B 316MW dual-fuel, gas and green Hydrogen power power plant

1st natural gas + green Hydrogen dual-fuel peaker power plant in Australia
Utilizing GE’s decades of experience in burning Hydrogen in gas turbines
Contributing to Australia’s goals in delivering up to 1GW dispatchable power while ensuring transition to a lower carbon energy future

1st large scale heavy-duty gas turbine power project in Australia in 12 years
Supporting growth in renewables in the phase-out of coal-fired power generation

1st GE 9F.05 gas turbine to generate reliable and affordable power in Australia
GE 9F Fleet – > 450 units operating in 40 countries – clocked over 24 million hours

EnergyAustralia expects to contribute AUS$300 million to the economy and create 250 jobs during the construction phase

GE’s F-class gas turbine portfolio is capable to burn H2, from 5% to 100% by Vol levels

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