

Gas infrastructure advice submission – 114

Date submitted: Aug 13, 2021, 6:09 PM

Name: [REDACTED]

Stakeholder group/interest: individual

Q1. Do you have any further information, evidence, or concerns that you wish to raise in relation to the scenario design and analysis?

how about the brand new ipcc report? we're heading towards disaster at break neck speed and natural gas is part of the problem rather than the solution

Q2. Do you have any further information or evidence that can help identify an optimum scenario for a net zero emissions gas sector in 2050?

full electric is safer, more efficient and less polluting (when generated right). we should be incentivising that and assisting with transition away from old inefficient gas appliances

Q3. What policies and/or regulations, if any, are needed to support the development of low carbon pathways such as biogas, green hydrogen, and carbon capture and storage?

remove requirements to install gas in new developments, ccs is a distraction rather than a viable long term solution, biogas and green hydrogen have definite potential but probably as utility backup rather than for regular consumers

Q4. What is your view on the best ways to maintain the reliability and affordability of Victoria's gas supply if natural gas use declines?

don't. simple

Q5. What else can you tell us about the implications of decarbonisation pathways for the electricity generation, transmission and distribution networks?

Q6. How can the use of Victoria's existing gas infrastructure be optimised during the transition to net zero emissions, over the short (10 years), medium (20 years) and long-term (30+ years)? How can the Victorian Government assist in this?

Q7. What principles should apply or what measures will be needed to manage the impacts of gas decarbonisation on households and businesses?

Q8. What policies, programs and/or regulations should the Victorian Government consider or expand to encourage households, commercial buildings and small businesses to reduce their gas use?

expanded program to promote and assist households and businesses to upgrade old inefficient gas appliances to new efficient electric ones

Q9. What policies, regulations or other support, if any, do you think are needed to support industrial users to switch from natural gas to lower emissions energy sources or chemical feedstocks?

an ETS fort the stick and direct investment/grants to modernise to all electric as the carrot

How would you like your submission treated?

Published, but my name removed