

In response to the request to provide information about South Australia's hydrogen export pre-feasibility study, please see information below, which has been taken directly from the web site listed above.

Extract from www.renewablessa.sa.gov.au web site:

Hydrogen Export Modelling Tool and Prospectus

As a key measure under South Australia's Hydrogen Action Plan released by the South Australian Government in September 2019, AUD\$1.25 million (ex GST) was committed to complete a hydrogen export pre-feasibility study and produce an online modelling tool and prospectus to inform the establishment of an international-scale clean hydrogen export value chain.

The Study examined locations for hydrogen production and export, volume of supply, the needs of potential hydrogen supply chain infrastructure and the costs associated with developing a commercial-scale hydrogen export industry within South Australia. Its findings are outlined in the Prospectus and underpin the design of the Tool.

The Tool is an important resource that will help to facilitate clean hydrogen investment into South Australia. It provides an indicative view of the hydrogen export supply chain configurations that are possible by leveraging the excellent resources in South Australia.

Users are able explore South Australia's hydrogen potential, selecting different factors such as demand volumes, production technologies and export terminals, to result in a final free-on-board cost of clean hydrogen from South Australia as well as the associated capital, operating and financing costs to achieve it.

The Tool is free to access, however users must first register with the Department for Energy and Mining to receive required login details. This may be requested by emailing hydrogen@sa.gov.au.

The Prospectus is available electronically. It promotes South Australia as a world class clean hydrogen supplier as well as highlighting the advantages of investing in South Australia in order to fulfil growing global demand for clean hydrogen.

The Tool and Prospectus, which were developed by KPMG and WSP on behalf of the Department for Energy and Mining and in collaboration with the Department for Trade and Investment, collectively demonstrate the intent of the South Australian government to accelerate a South Australian hydrogen industry.

Please [click here](#) to access a copy of the South Australian Hydrogen Export Prospectus.