



bp

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Kwinana

Unlocking Future Energy Solutions

bp's plan to reimagine its Kwinana refinery as an integrated energy hub that produces and distributes fuels for the future is powering ahead.

It follows our decision to close the oil refinery and convert the site to a fuel import terminal while we progress our plans to produce and supply fuel and energy products that support our net zero ambitions.

bp's vision for the Kwinana Energy Hub will build on our decades of refining experience and our commitment to the energy transition. At our Kwinana Energy Hub, we are planning to:

- Produce green hydrogen to support domestic and export demand including decarbonizing our site operations and supplying a green energy solution for transport and to support the net zero ambitions of industry and other customers.
- Produce sustainable aviation fuel (SAF), Hydrotreated Vegetable Oil (HVO), also known as renewable diesel, from a biorefinery. These future fuels will help our customers reduce emissions in aircraft and vehicles, including diesel engines used by miners and industry.

In April 2022, we welcomed the Commonwealth Government's funding of up to \$70 million for our H2Kwinana green hydrogen project being developed at the site in partnership with Macquarie Group.

In 2023, we are excited to begin leveraging our site infrastructure and repurposing some redundant processing units to advance our biorefinery project and we're sharing our plans with our regulators, stakeholders and the community.

We're proud of our nearly 70-year history of operations in Kwinana and we look forward to bringing the energy transition to Kwinana. We expect our plans to support local jobs and skills needed to help to deliver future energy solutions.



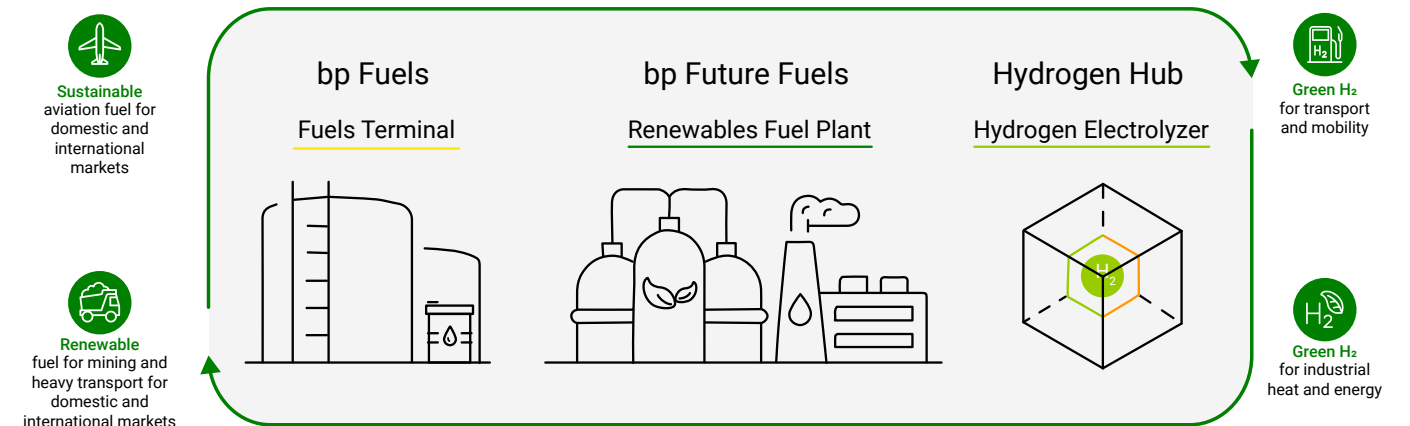
Artist's impression of Kwinana Energy Hub

The fuels of the future

bp's proposal to transform the Kwinana site recognises the crucial role hydrogen and renewable fuels have to play in helping to decarbonize energy intensive industries like mining, minerals processing and heavy transport here and across the Asia Pacific.

In partnership with governments, our customers and stakeholders, we will use our experience to create the fuels and jobs to power the energy transition.

Kwinana Energy Hub





Towards *a cleaner energy future*

At bp, we believe Australia has the potential to be a renewable energy powerhouse. We are progressing projects that could see bp making significant investments in alternative energy solutions and technology that harness our abundant natural resources and operational experience to further our low carbon goals.

Our progress on the Kwinana Energy Hub, which remains subject to internal and Government approvals, is just one of three major future energy projects we are developing in Western Australia. We are the major equity holder and operator of the Australian Renewable Energy Hub - which has the potential to be one of the largest renewables and green hydrogen hubs in the world - and are progressing the development of an export-scale green hydrogen production facility at Oakajee near Geraldton.

It's part of our ambition to become a net zero company by 2050 or sooner, and to help the world get to net zero.



Scan the QR code for more information on the Kwinana Energy Hub.