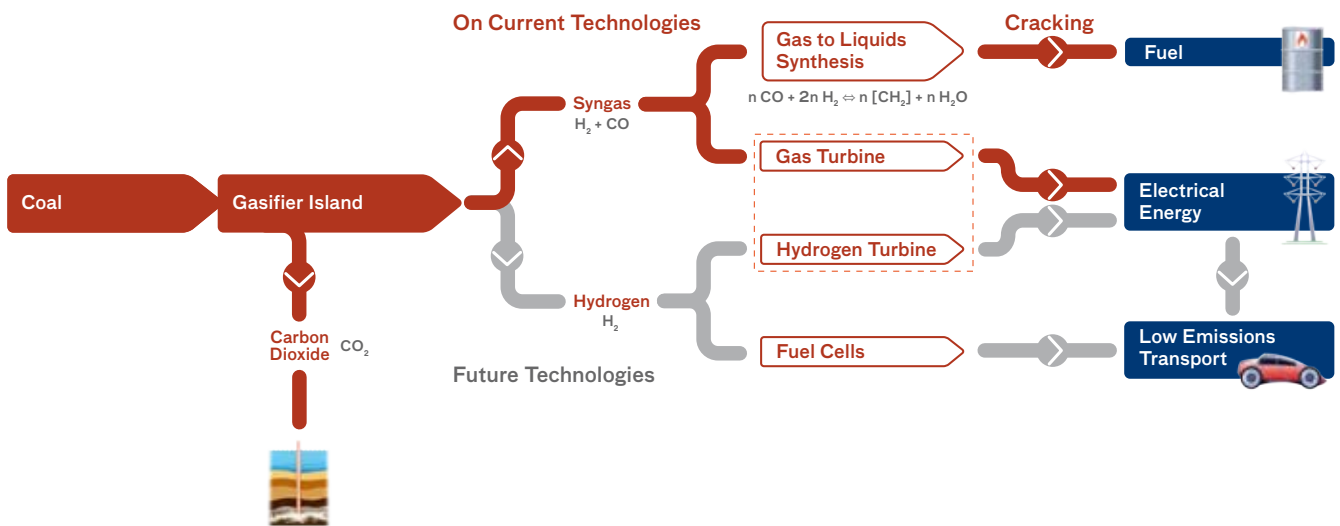


The Potential of Hydrogen

Successful integration of the key clean coal technologies at Monash Energy can help create a bridge to a truly low-emissions future with a hydrogen-based transportation system.

Most of the process used to produce synthetic fuel is identical to that used to produce hydrogen – the ultimate clean fuel that emits no greenhouse gases at the point of end use. Hence a Monash Energy CTL plant could easily adapt to produce hydrogen.



Monash Energy is a collaboration of Shell and Anglo American to jointly develop a clean coal to liquids project in Australia's Latrobe Valley, utilising the latest low-emissions technologies.



Shell hydrogen service station, Washington, DC