

Yindjibarndi Aboriginal Corporation and renewable energy company ACEN have agreed to work together to build renewable energy projects on Yindjibarndi *Ngurra*.





Yindjibarndi and ACEN have formed a new company to do this called Yindjibarndi Energy Corporation (YEC). ACEN has the same values as Yindjibarndi and has developed big wind and solar projects before.

YEC enables Yindjibarndi people to control their own destiny and the development on their *Ngurra* rather than other developers seeking to develop projects with limited involvement of the Yindjibarndi people.

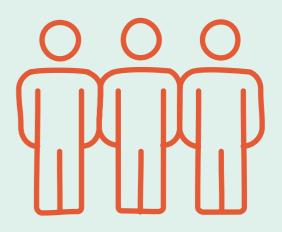


Renewable energy projects will only be developed in areas Yindjibarndi people approve of, and protects Aboriginal cultural heritage.



Yindjibarndi Aboriginal Corporation will own part of YEC.

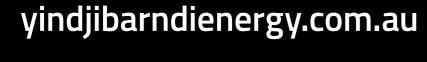
Yindjibarndi Energy Corporation



Jobs and training opportunities for Yindjibarndi people to return to their homelands will be provided.

FOR MORE INFORMATION:



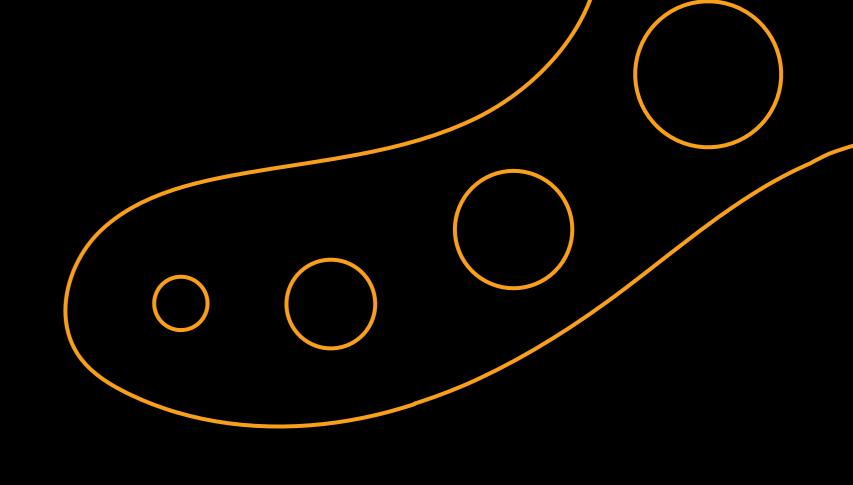












What YEC plans to do



Mining and oil and gas companies in the Pilbara need to significantly reduce or stop using diesel and gas generators and power stations to power the mines, rail, ports and towns soon.

Big companies want to use renewable energy instead to power their operations.

Lots of renewable energy is needed and lots of land near the mines and ports is needed. Many times bigger than the footprint of mining projects.

YEC plans to make renewable energy from the sun and wind and sell to big companies to use to power their mines, rail, ports and towns.

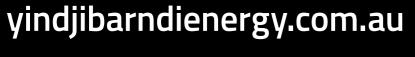
The amount of energy YEC will produce and sell is big. Enough to power hundreds of trains, many mines and thousands of homes.

The Yindjibarndi people will receive long term revenue from the energy YEC will make and sell.

Renewable energy is also called 'clean energy' or 'green power because it doesn't pollute the air or the water. Renewable energy from the sun and the wind can be used to make this power.

FOR MORE INFORMATION:





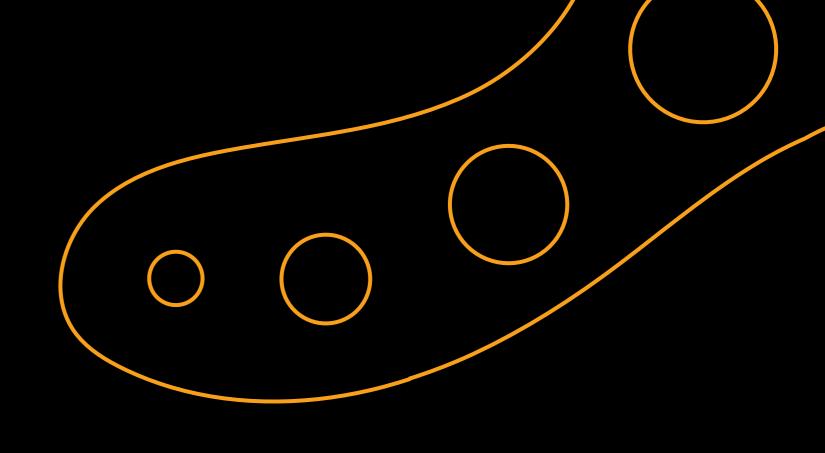




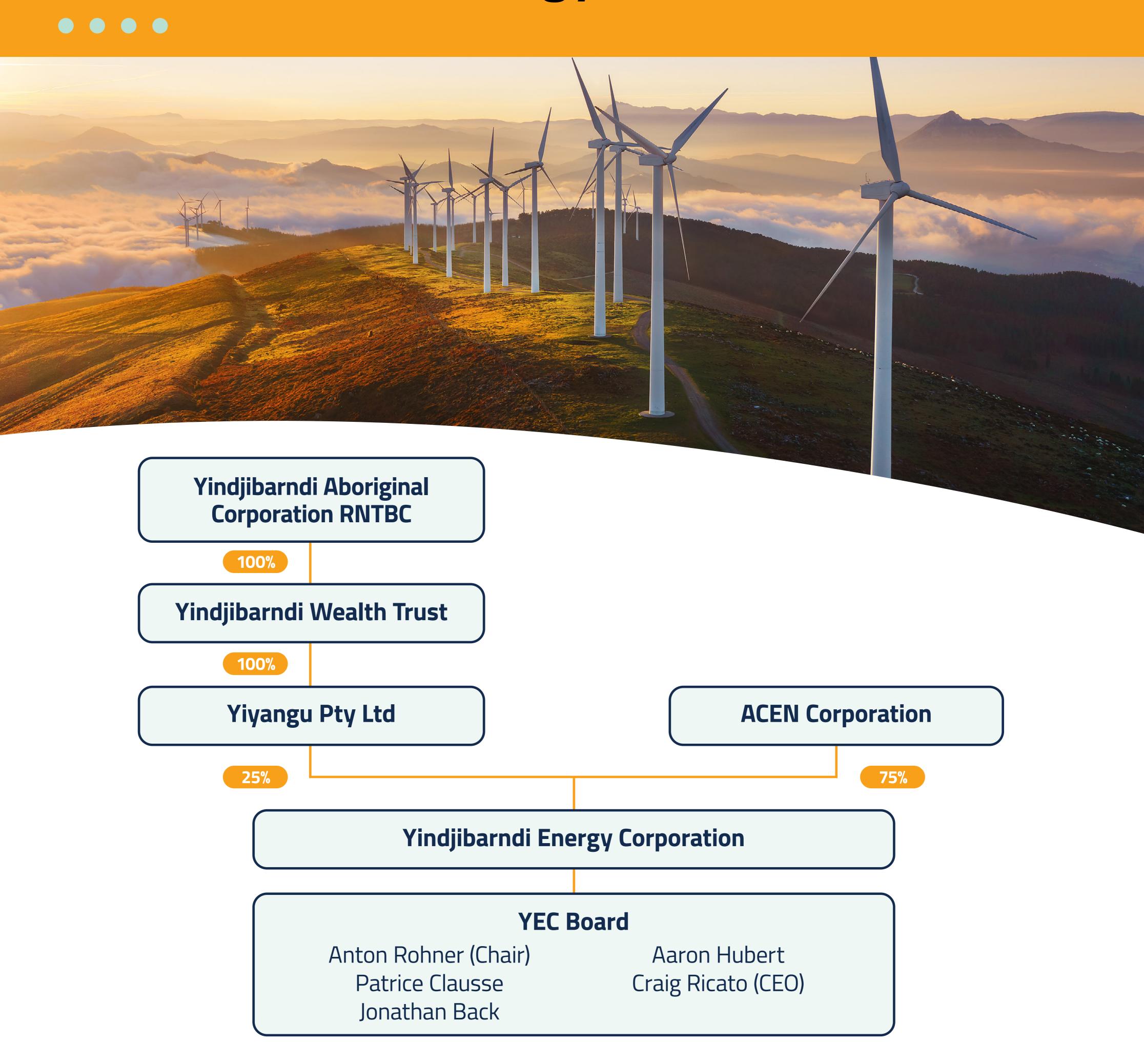


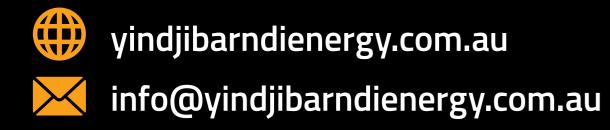






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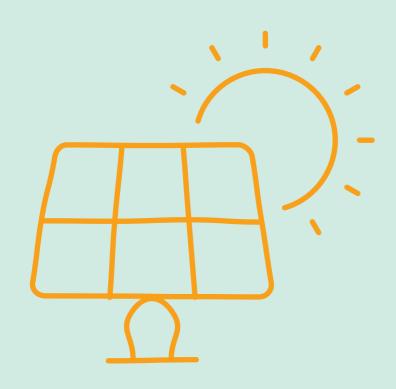






About wind and solar energy





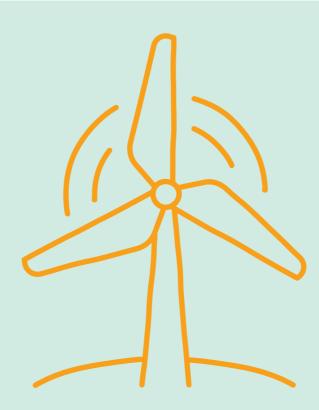
Solar energy

Solar energy is made by the heat and light of the sun. Power is made when energy from the sun is turned into electricity.

Solar panels last around 25 years.

About **8%** of a solar panel is recyclable in Australia.

CEC, October 2020



Wind energy

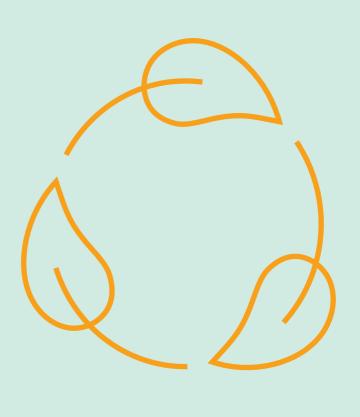
Wind energy is made when the wind turns huge turbines

Wind energy is made when the wind spins large blades around. This spins a generator which makes electricity.

Wind turbines last around **30** years.

About **90%** of a wind turbine is recyclable in Australia.

CEC, May 2023



Recycling

Solar panels and wind turbines can be taken down and removed, and their parts recycled at the end of their operational lives.

FOR MORE INFORMATION:



yindjibarndienergy.com.au



