



# BEYOND ZERO EMISSIONS

A roadmap to repower the Australian economy to 100% renewable energy by 2020.

A 40min presentation by BZE volunteer Rob Farago

**THURS 9TH JUNE 7:30pm @ Blackstar (FREE)**

**2011**



Concentrated Solar Thermal Electricity



Intercapital High Speed Train 400km/hr



[www.beyondzeroemissions.org](http://www.beyondzeroemissions.org)



Cargo Tram

## Beyond Zero Emissions – Zero Carbon Australia 2020 plan.

The not-for-profit climate change solutions research group Beyond Zero Emissions and the Energy Research Institute of the University of Melbourne, have developed an award winning Zero Carbon Australia Stationary Energy Plan.

The plan is a fully costed, technically feasible blueprint on how Australia can generate jobs and secure its energy future by moving to 100% renewables.

- Uses only existing, commercially available technologies that are already powering China, Spain, Germany and the U.S.
- Recommends baseload (concentrated) solar thermal, wind power and an upgraded transmission network.
- Is jobs rich, providing over 150,000 direct jobs in construction, manufacturing and ongoing operation and maintenance.

At a time when our future energy direction is being hotly debated, the Zero Carbon Australia 2020 report should be a very important contribution to the debate.

More information about Beyond Zero Emissions can be found at <http://beyondzeroemissions.org/> A 17 page synopsis as well as the full 170 page BZE ZCA 2020 report can be downloaded from the website <http://www.zerocarbonplan.org/>

Rob Farago has an engineering degree and for more than 20 years he has worked on writing software, building the internet and installing renewable energy - sometimes simultaneously. He is one of over 100 volunteers around Australia with BZE sharing their vision of 100% renewable energy by 2020.