



## Australia's Secure Energy and Climate Solution 2021

### Robert Parker

Founder – Nuclear for Climate Australia

#### Biography

Robert Parker graduated in 1974 as a Civil Engineer from the University of New South Wales where he obtained a Masters in Engineering Science. He spent 40 years in engineering design, project management and project development. Within Australia his work included dams, water facilities, rail, freeway and bridge projects. He has international experience on large dam and hydropower in Vietnam, Iran, Eritrea and Indonesia.



His concern about carbon reductions led to the completion of a Masters in Nuclear Science at ANU and continued study into the nuclear fuel cycle especially for its use in Australia.

Rob was the past President and Vice President of the Australian Nuclear Association.

He is the founder of Nuclear For Climate Australia and past President of the Australian Nuclear Association (ANA). As former President of the ANA he investigated advances in nuclear fuel cycle for power generation and developed public information programs into nuclear energy, radiation and reactor safety, and uranium resource development. He is a regular contributor and witness to both Federal and State parliamentary enquiries into the nuclear fuel cycle in this country.

He toured Fukushima province in Japan to view the impact of radioactivity and dislocation of people in that environment.

Robert has attended numerous conferences and study tours of nuclear power plants, fuel and waste facilities, and reactor manufacturing plants worldwide. This has included facilities in Ontario in Canada, South Korea, Tricastin and Marcoule in France and new AP1000 nuclear plants in the USA. He is a regular attender of the International Conferences in Advanced Power Plants in Kyoto, France and the UAE.