

Net-Zero America: Just what would it take?

EVENT DETAILS

Speaker

Dr Chris Greig
Senior Research Scientist
Andlinger Center for Energy
and the Environment
Princeton University

Date

Thursday
18 February 2021

Time

11.45am to 2.00pm

Venue

Hilton Hotel Brisbane

Platinum Sponsor



Dr Chris Greig

Senior Research Scientist
Andlinger Center for Energy
and the Environment



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UNIVERSITY**

Dr Chris Greig, a proud Queensland, is the Theodora D. ('78) and William H. Walton III ('74) Senior Research Scientist at the Andlinger Center for Energy and the Environment at Princeton University, New Jersey.

Prior to joining Princeton, Chris was a Professor in Chemical Engineering, Director of the Dow Centre for Sustainable Engineering Innovation at the University of Queensland (UQ). Chris also held the position of Director of the UQ Energy Initiative, and currently holds an adjunct appointment with UQ.

At Princeton, Chris leads Princeton's Rapid Switch Initiative in the Andlinger Center, and is an Affiliated Faculty member of the Princeton's High Meadows Environmental Institute. His research combines, engineering, environmental science, business and social sciences to explore the challenges of rapid, deep decarbonization for different regions, industries and companies.

With fellow researchers, Eric Larson and Jesse Jenkins, Chris has co-led Princeton's ground-breaking Net-Zero America study, which describes five

pathways for the United States to achieve net-zero greenhouse gas emissions by 2050, in an unprecedented level of detail and granularity. It shows that net-zero by 2050 is affordable, but will encounter significant risks, including social licence challenges, mobilisation of risk capital and asset stranding.

As the debate on climate change and the COVID 19 recovery comes to the forefront in Australia, a 2050 Net-Zero emissions target is swiftly becoming a global norm. Australia needs to act quickly and decisively, but also has a lot to consider in regards to infrastructure investment, energy costs, resource exports and a social licence to operate. Chris will take us through the Net-Zero America study and make the urgent case for a Net-Zero Australia study at the same level of detail and granularity.

Chris is also a fellow of the Australian Academy of Technology and Engineering (ATSE), and has served as Chairman of the Energy Policy Institute of Australia, Deputy Chairman of Gladstone Ports Corporation and was a director of two ASX listed engineering firms.



Queensland
Energy Club



The Queensland Energy Club will be holding the first event of the 2021 series at the Brisbane Hilton on Thursday 18 February 2021.

Registration and networking drinks will commence at 11.45am- 12.20pm. A two course lunch will be served at 12.30pm with the event to conclude at 2.00pm.

The Hilton Hotel is located in the heart of Brisbane City, 190 Elizabeth Street Brisbane. Please enter via Elizabeth Street entrance or via the Queen Street Mall and take the lift to the Ballroom located on Level 5.

Bookings are essential, and tickets sell fast. To reserve a seat or table, please click the button below or email sally@qldenergyclub.com.au

Individual bookings:
\$200 + \$20(GST) = \$220

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Corporate Sponsor Table of 8:
\$2000 + \$200(GST) = \$2200

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