

SECOND QUARTER MEETING - 2021

Date:	6 May 2021	Venue:	Wharewaka Function Centre
Time:	1.30pm – 6.00pm		2 Taranaki Street, Wellington
MC:	Mark Todoroff – Tesla Asia Pacific		(on the Whairepo lagoon near Te Papa)

Agenda

Meeting sponsored by:



- 1.10pm **DOORS OPEN:** Registration and networking – tea & coffee
- 1.30pm Introduction, welcome from the MC
Mark Todoroff – Business Development Director, TESLA Asia Pacific
- 1.35pm **New Zealand Battery Project - objectives and approach**
In 2020 the Government announced the NZ Battery Project, an investigation into options to address the 'dry year problem' in a renewable electricity system. The first phase of the NZ Battery Project will evaluate the viability of a pumped hydro scheme at Lake Onslow to address this risk, and will compare it to pumped hydro in other potential locations, as well to as other forms of renewable energy storage. The Ministry of Business, Innovation and Employment will provide an overview of the objectives and approach for the NZ Battery Project, as well as an update on progress to date.
Andrew Millar – Manager Energy Projects and Programmes, Ministry of Business, Innovation and Employment
- 2.05pm **Market Update | Electricity spot market, hydro, demand, supply, prices over the last quarter**
Alice Beau – Energy Analyst, NZX
- 2.15pm **Market Update | FTR**
Edward Oosterbaan – FTR Manager/Gas Allocation Agent, Energy Market Services
- 2.25pm **Market Update | Energy Link**
Greg Sise – Managing Director, Energy Link

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- 2.35pm **The New Zealand Carbon market – An update – the New ETS**
Here we are the end of Q1 in the first year of the Paris Agreement and our goal of net-zero by 2050. Its one small step for 2050 but a giant leap at 2030. It's a brand new ETS with a cap on emissions, government auctioning and no fixed price option or tax to fall back on. How will auction work with the secondary market? What does demand and supply look like?
Nigel Brunel – *Director, Institutional Commodities, Jarden*
- 3.00pm **30-minute networking break – tea & coffee** *brought to you by*
- 3.30pm **Large Energy User Profile | Capital & Coast District Health Board** **YOU DO.**
Emily Jiang – *Energy Efficiency Engineer | Assets and Infrastructure*
- 3.45pm **New Zealand hydro catchment weather update**
A review of the recent La Nina event that has caused the low hydro storage levels, and will New Zealand get any decent rainfall before winter?
Emma Blades – *Business Development Manager – NZ Sales, MetService*
- 4.00pm **Market Update | Futures – electricity and gas**
Chris Pugh – *Product Development & Sales, ASX (online)*
- 4.10pm **Market Update | Gas market**
Cathy Lawless – *Gas Market Analyst, emsTradepoint*
- 4.20pm **Market Update | Electricity Authority**
Tom Georg – *Manager Wholesale Markets, Electricity Authority (online)*
- 4.25pm **Gas Market Settings Investigation**
At the request of the Minister of Energy and Resources, Gas Industry Company has conducted an investigation into security and certainty of gas supply for the energy transition to 100% renewable electricity, and whether market settings are fit for purpose from 2030. In late April Gas Industry Company will publish an issues paper for consultation. At the May forum, Gas Industry Company Chief Executive Andrew Knight will discuss the key themes that emerged from the investigation.
Andrew Knight – *Chief Executive, Gas Industry Company*
- 4.50pm **Wrap up from MC and networking drinks**