

WEDNESDAY 30<sup>TH</sup> JULY 2025

# NZGA WINTER SEMINAR

GREAT LAKE CENTRE, TAUPŌ

Presented by



## GEOHERMAL: New Zealand's Global Opportunity

08:00 Registrations open, expo open & complimentary coffee cart

09:00 Karakia & Mihi

09:15 Welcome and NZGA updates

09:40 Innovate. Scale. Lead: Seequent's global impact on geothermal.  
*Clare Baxter, Seequent*

09:55 **Keynote Address:**  
New Zealand Geothermal – for the world and to the world  
*Rachael McGuckian, New Zealand Trade & Enterprise*

The Globes New Zealand Opportunity - Investment in New Zealand's Geothermal Sector

*Hayden Mackenzie, Invest New Zealand*

10:30 Morning tea

11:00 How Much Heat Does New Zealand Need? Introducing The Geoheat Business Guide  
*Oliver Howitt, Energy Efficiency & Conservation Authority*

11:20 **Session 1: Global Opportunities**

11:25 Geothermal Energy in Taiwan  
*Hsiu-Fen Tsai, Ministry of Economic Affairs*

11:45 Geothermal in Indonesia  
*Gigi Udi Atmo, Ministry of Energy & Mineral Resources & Ahmed Subarkah Yuniarto, PINZ*

12:05 Indonesia-Aotearoa New Zealand Geothermal Energy Programme  
*Rosalind Archer, Griffith University & Greg Ussher, Jacobs*

12:25 Samoa's Geothermal Potential  
*Victor Vito, Mamana Energy*

12:40 Lunch

13:30 **Session 2: New Zealand Geothermal Industry knowledge-building and leadership**

13:35 Staying Ahead: Innovation in Geothermal Energy.  
*Dorian Devers, Contact Energy*

13:50 Geothermal Power Plant Project Design Stages - What to expect  
*Holger Zipfel, MTL*

14:00 Thought leadership Chief Executive 1:1  
*Stew Hamilton, Mercury NZ*

14:20 **Session 3: The Regional Growth Opportunity**

14:25 Powering the AI Revolution  
*Vince Hawksworth, Datagrid*

14:45 Hydrogen from Geothermal Energy! – A journey of a joint venture between Tuaropaki & Obayashi  
*Aya Inagaki, Halcyon Power*

15:05 Ara Ake, New Zealand's National Energy Innovation Centre; how can we help?  
*Jonathan Young & Evelien Wallace, Ara Ake*

15:15 Vocational Pathways in to Geothermal  
*Dan Taylor, Toi Ohomai*

15:20 Afternoon tea

15:50 **Session 4: Ministerial Address: Launch of the Draft New Zealand Geothermal Strategy**  
*Hon. Shane Jones, New Zealand House of Representatives*

16:50 Closing remarks

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