

Dr Georgina Davis

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Area of Expertise Summary:

- Proven ability in Environmental and Social Governance - with over 25 years experience in the energy, waste, recycling, water and agricultural industries
- Environmental Risk Management Compliance and Accountability - analysis, assessment and recommendation for minimizing risks associated with organizational activity
- Leadership and Communication - policy development and implementation for Governments and industry associations globally
- Board and Committee involvement leading to extensive networks in government and industry

I am committed to contributing to improved environmental and social outcomes from economic activity and the adoption of new technologies and I can contribute to a range of Boards in the resources and not-for-profit sectors.

Selected Board and Committee Positions:

- Skilled-Board Director, Waste Management Association of Australia (WMAA).
- Activity Steering Committee Member for an Australian Renewable Energy Agency (ARENA) funded project – ‘Adapting Renewable Energy Concepts to Irrigated Sugar Cane Production at Bundaberg’. Project by Bundaberg Regional Irrigators Group (BRIG).
- Member of the Valuation Reform Reference Group, Valuer-General of Queensland.
- Member of the Department of Natural Resources, Mines and Energy ‘Water Engagement Forum’.
- Invited member of the External Reference Group for Queensland’s Plastic Pollution Reduction Plan, Department of Environment and Heritage Protection.
- Member of Powerlink’s Customer and Consumer Panel.
- Member of Energy Queensland’s Customer Council.
- Invited member of the Australian Government’s Primary Production Supply Chain Advisory Group, Department of the Environment and Energy - development of the National Food Waste Strategy (2017).

Professional Memberships:

- Certified Member of the Governance Institute of Australia (GIA Cert).
- Member of the Australian Institute of Company Directors (MAICD).
- Member of the Australian Human Resources Institute (MAHRI).
- Chartered Environmentalist (CEnv, Environment Society).
- Chartered Waste Manager and Corporate Member of the Chartered Institution of Waste Management (MCIWM).

Selected Academic Qualifications:

2015 Master of Education (MEd). Griffith University.

2011 Graduate Certificate in Research Management. Southern Cross University.

- 2006 Post-Graduate Certificate in Higher Education (PGCE), Bristol University. UK.
2003 Engineering Doctorate (EngD) in Environmental Technology. Brunel University. UK.
1999 Masters Degree in Environmental Engineering (MEng). Portsmouth University. UK.

Selected Professional Development:

- 2018 Women in Technology (WiT) Board Readiness Program.
2017 Certificate in Governance and Risk Management. Governance Institute of Australia.
2014 Advanced Not-for-Profit Governance. Australian Institute of Company Directors.
2013 Governance Foundations for Not-for-Profit Directors. Australian Institute of Company Directors.

Awards:

- 2016 American Council for an Energy-Efficient Economy (ACEEE), full attendance at the ACEEE Summer Study on Energy Efficiency in Pacific Grove, California, and the Institute for Sustainable Futures (ISF) at the University of Technology, Sydney, travel bursary.
2014 Bill Townend International Members Award. Chartered Institution of Wastes Management.
2002/3 Royal Academy of Engineering International Travel Grant Awards.

Current Employment:

- August 2011-Present ***Director and Thought Leader, Waste to Opportunity Enterprise***
- Peer-review for Government including the co-regulatory agreements for e-wastes for the Australian Commonwealth Government Department of Sustainability, Environment, Water, Populations and Communities and the UK's Waste Minimization Fund.
 - Development of a Centre of Excellence Training Model for Dalby and Panel Advisor on the Asset Ownership and Management Strategy Project for Queensland Treasury.
 - Formulation of an e-waste policy and strategy for the South African Government.
 - Feasibility study of Energy to Waste for Zero Waste South Australia (ZWSA).
 - Facilitation of Community Reference Groups and stakeholder consultation events.
 - Leadership and management of multidisciplinary teams.
 - Successful applications for various grants – for research, advocacy and equipment.
 - Newsletter editor, invited journalist and accomplished author of a range of scientific and technical papers and book chapters.
- February 2016 – Present ***Advisor, Queensland Farmers' Federation***
- Analyze and synthesize information from industry, government and research bodies regarding current and potential future industry issues with water, energy and waste.
 - Project and Program Management including agricultural plastics and the cycling of organic materials and nutrients on farms, Clean Energy Finance Corporation.
 - Funding for alternative energy pilots and on-farm projects including solar, battery and anaerobic digestion.
 - Development of media content and delivery (including TV, radio, video, print, webpage).
 - Provide up-to-date advice to the CEO, QFF Board, QFF members regarding matters of importance including, but not limited to, mining and gas, land-use and planning, land valuation, land court reform, energy pricing and national regulation, regulated water price-path processes and various regulatory reforms.
 - Presentation of agricultural and regional issues (in writing and as verbal evidence) to a range of stakeholders including Ministers and Parliamentary Committees as required.

Volunteer Positions:

- Commissioner of Declarations (CEDC), Queensland.
- Adjunct Senior Researcher, Australian Rivers Institute, Griffith University.