

Education

MBA, University of Alberta, 1991

B.Sc. Mechanical Engineering (Co-op), with Distinction University of Alberta, 1986

Career History

Desiderata Energy Consulting June 2016 – present Nov 2012 - Mar 2014 May 2006 – Mar 2010 President

ATCO Power

April 2014 – May 2016 Sr. Director, Business Development, Wholesale and Retail Sales

Genalta Power

April 2011 – Oct 2012 Sr. Vice President

Stantec Consulting Nov 2003 – April 2006 Principal, Regulatory

Optimum Energy Management Inc. (OEMI) Jan 1994 - Oct 2003 Managing Principal

Alberta Power Ltd. Jul 1986 – Dec 1993 Industrial Sales, Marketing Analyst, Generation Engineering

Contact

1121 Colgrove Ave NE Calgary Alberta T2E 5C1 T 403-869-6200 dale.hildebrand@ desiderataenergy.com

Résumé of Mr. W. Dale Hildebrand

Dale is a professional engineer with 30 years' experience and is an executive leader and specialist in electricity generation project development, regulatory consulting, tariff development, economic evaluations and related negotiations. He is a recognized expert in Alberta's electric energy industries.

At ATCO and Genalta Power Dale lead the growth of distributed generation businesses using natural gas fired turbines and engines installed at customer sites. Over 50 MW was developed at six locations.

Dale's consultancy practice includes the development of behind the fence electricity generation projects and the provision of strategic advice to industrial clients looking to develop or enhance projects. Examples include electricity and generation transmission development, the sale of legacy generation, utility tariffs, industrial systems, electricity and natural gas procurement, ancillary services, negotiated settlements, AESO connection applications, AUC applications and compliance, electricity pricing and supply and demand forecast reviews. Mr. Hildebrand has taught several electric energy related courses and seminars and presented at numerous industry conferences.

Since 2003 Dale has assisted dual-use customers during AESO tariff review proceedings by analyzing proposed tariffs, filing expert evidence and advocating for cost based rates through negotiation and regulatory proceedings. Dale also assists Alberta cogenerators with project development and tariff cost management.

Desiderata has authored the Oil Sands Development Group's annual <u>Co-Generation Report</u> (2010 to 2013) that summarizes co-generation potential from oilsands in Alberta based on a comprehensive industry survey.

Dale has testified before the Alberta Utilities Commission (AUC) as an expert or policy witness on 15 occasions and has authored expert evidence and arguments. He has represented clients in regulatory proceedings in Alberta, Saskatchewan, the NWT, New Brunswick and Manitoba and appeared before the Manitoba PUB and the Federal Court.

Over the past 20 years Mr. Hildebrand was involved in the legislative and regulation development and review processes, including the development of legislated Power Purchase Agreements. Dale was a member of the Electric Transmission Council, the Balancing Pool Committee, the EUA Advisory Committee, the MAP I and II Advisory Committees and numerous ADOE committees struck to retain expert consultants, review policies and develop regulations to enact industry restructuring and deregulation.

From 2004 to 2014 Dale and his staff assisted the Beverage Container Management Board with the development of Handling Commissions based on sound information.

Additional information on Mr. Hildebrand's qualifications is available on Desiderata's web site at <u>www.desiderataenergy.com</u>.