

CURRICULUM VITAE OF
Todd S. Williams, P.Eng., MBA

EDUCATION:

- Queen's University, Kingston, Ontario (1983), Bachelor of Science (Honours),
Engineering Physics
- Ivey School of Business, University of Western Ontario, London, Ontario (1990),
Master of Business Administration

PROFESSIONAL REGISTRATIONS:

- Professional Engineers of Ontario (PEO)

BUSINESS EXPERIENCE:

- Navigant Consulting Ltd.
 - Director (1999 – Present)
- SRC International Pty Ltd (Melbourne, Australia)
 - Manager (1994 – 1998)
- Synergic Resources Corporation (Philadelphia)
 - Product Manager (1993 – 1994)
- Ontario Hydro
 - Project Manager, Customer/Sales Management System (1992 – 1993)
 - Superintendent, Residential Program Support (1991 – 1992)
 - Senior Supervisor, Program Management Services (1984 – 1990)
 - Nuclear Design Engineer (1983 – 1984)

HIGHLIGHTS OF RELEVANT DISTRIBUTED GENERATION EXPERIENCE

- Potential for DG in California for California Department of Water Resources
- Strategic review and financial analysis for an Ontario district energy facility

- 1 • CHP feasibility studies for several industrial facilities
- 2 • Dispatch analysis for several Ontario CHP facilities indicating when the units are
- 3 likely to run given expected market conditions
- 4 • Explored potential for the use diesel and natural gas-fired standby generators as
- 5 demand response resource in the Ontario market for several LDCs and various
- 6 commercial clients
- 7 • Provide ongoing technical and financial support to the OPA on its CHP
- 8 procurement initiatives
- 9 • Provide ongoing advisory support to Ontario Electricity Financial Corporation
- 10 with respect to its contracts with various non-utility generators
- 11 • Currently involved in negotiations with respect to the Power Purchase Agreement
- 12 for a biomass-fired CHP facility
- 13 • Supported Ontario government in temporary generation procurement for summer
- 14 of 2003
- 15 • Assessment of renewable generation opportunities, including photovoltaic, wind,
- 16 landfill gas and biomass for various clients
- 17 • Distributed Energy Cost-Benefit Analysis for NRCan exploring the benefits and
- 18 costs for six distributed generation facilities in Ontario

19

20 **EXPERT WITNESS EXPERIENCE:**

- 21 • Ontario Superior Court of Justice as an expert witness with respect to avoided
- 22 electricity costs in a generation contract litigation matter.
- 23 • Court of Queen's Bench of Alberta as an expert witness with respect to the value
- 24 of a 20-year tolling agreement for a natural gas generation facility under different
- 25 electricity market conditions.
- 26 • Witness at the following Ontario Energy Board proceedings:

- 1 ○ EB-2005-0523 a proceeding initiated to make certain determinations
- 2 respecting conservation and demand management activities by Local
- 3 Distribution Companies as described in the Electricity Distribution Rates
- 4 Handbook and Total Resource Cost Guide pursuant to sections 19(4) and 78
- 5 of the Ontario Energy Board Act, 1998, December 2005
- 6 ○ RP-2002-0133 Enbridge Gas Distribution Inc. 2003 Rates Application, April
- 7 2003
- 8 ● Provided expert testimony to the Nova Scotia Utility and Review Board with
- 9 respect to demand side management.