Matt MacDonald is an experienced energy professional with over 20 years of experience in the electricity industry. In his current role as Manager, Nuclear Strategy and Business Development for Aecon Nuclear, he is engaged in opportunities across the nuclear lifecycle, including support for ongoing operations and maintenance initiatives, Ontario's refurbishment program, deployment of Small Modular Reactors and nuclear waste and decommissioning strategies.



Prior to joining Aecon, Matt held a variety of roles with Ontario Power Generation

(OPG), including Director of OPG25, an enterprise strategic initiative related to the planned closure of the Pickering Nuclear Generating Station. Previously, as the Director of Business Development at OPG, Matt led the advancement of projects across clean energy technologies, leading activities related to stakeholder and government relations, permitting, procurement strategy and commercial contract execution, and developed multiple projects in partnership with Indigenous communities.

Matt has a background in finance and holds Chartered Professional Accountant and Chartered Financial Analyst designations.