



# 2025 Atlantic Canadian Conference on Energy System Modelling

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Kevin Sherd has been working in the electric industry for 29 years. He started his career at Dayton Power and Light in Ohio, mainly in system operations. Kevin then worked at the Midcontinent Independent System Operator in a variety of roles, including real-time operations, operations planning, market administration, and project management. He has a master's degree in electrical engineering from Wright State University in Dayton, Ohio. Since joining the North American Electric Reliability Corporation (NERC), a non-profit organization focused on promoting a reliable and secure bulk power system across North America, Kevin has focused on the Interregional Transfer Capability Study, an evaluation of reliability risk during extreme conditions and how transmission expansion could help mitigate those risks.