


April 15 & 16, 2025



SmartEnergy

Halifax

Presenting Partner



OFFICIAL EVENT GUIDE



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Schedule at a Glance

April 14

4:30 pm – 6:30 pm

Speaker/Sponsor Reception

By Invitation Only

April 15

7:30 am – 8:15 am

Registration & Hot Breakfast

Room C1

8:15 am – 5:00 pm

Conference Sessions

Rooms C1, C3, C4, 107, 108,
109

Conference includes: Hot Breakfasts, Keynote
Luncheons, Networking Breaks, Breakout
Sessions, Exhibition, and Smart Energy Social.

9:00 am – 6:30 pm

Exhibition Hall

Room C5

5:00 pm – 6:30 pm

Smart Energy Social

Exhibition Hall, Room C5

April 16

7:30 am – 8:00 am

Registration & Hot Breakfast

Room C1

8:00 am – 12:45 pm

Conference Sessions

Rooms C1, C3, C4, 107, 108, 109

9:00 am – 2:45 pm

Exhibition Hall

Room C5

12:45 pm – 2:45 pm

Keynote Luncheon

Room C1

SMART ENERGY *Social*


SmartEnergy
Halifax



Tuesday, April 15, 2025

5:00 pm – 6:30 pm
Exhibition Hall – C5

Sponsored by:

**UBC
BUILT**
ATLANTIC CANADA
REGIONAL COUNCIL



Presenting Partner



Diamond Partner



Gold Partners



Silver Partners



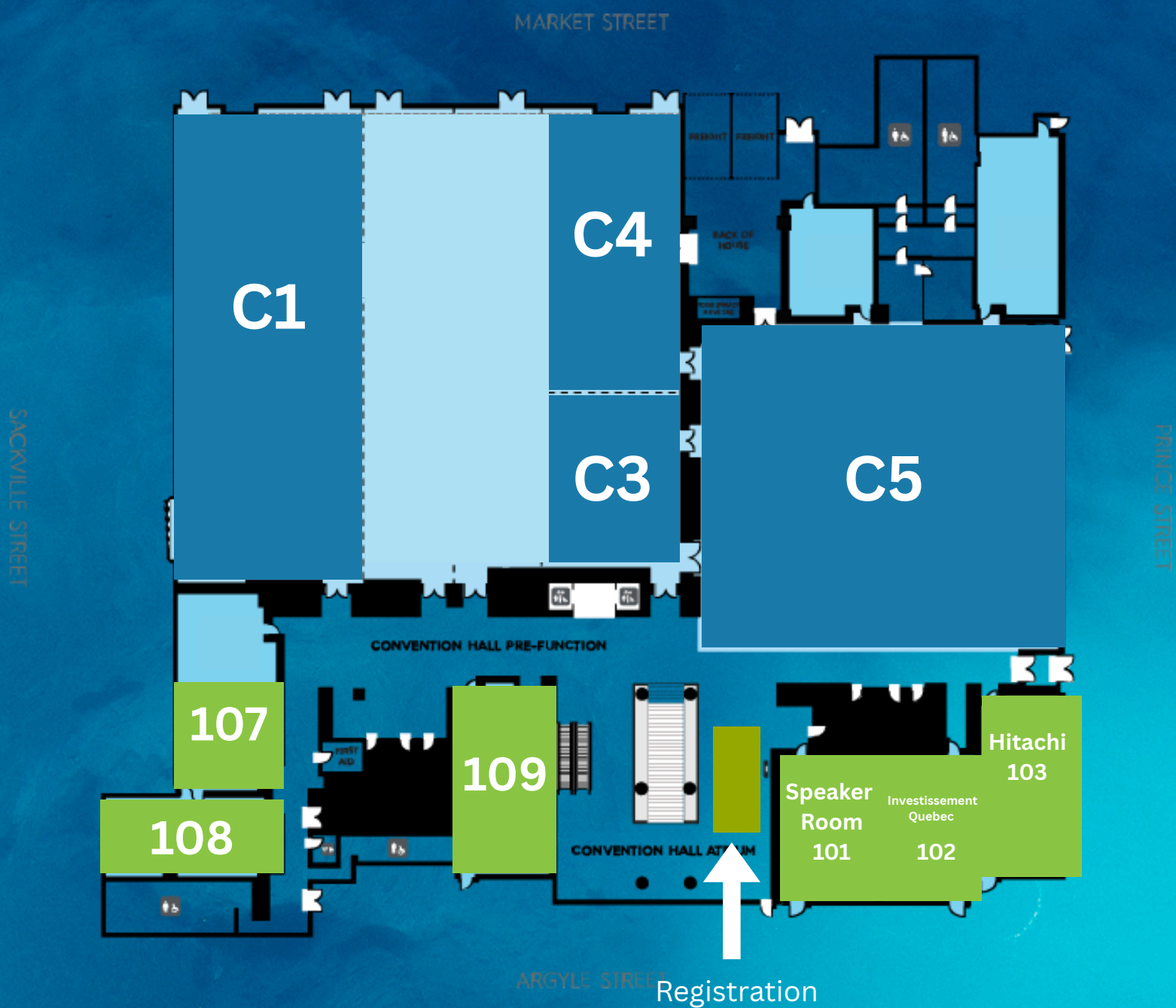
Bronze Partners



Industry Partners



Venue Floor Plan



Exhibition Hall – C5

CIMSOFT	Holland College	Blue Grid	Turple
607	605	603	601

Networking Area

Eco Canada	Sociable Media	Motus	Hanwha Vision
105	101	201	205

513	Natural Resources Canada
511	Liveable Cities
509	NV5 Geospatial
305	Gov. of Nova Scotia
301	Atlantic Hydrogen Alliance

Conference Agenda – April 15

[Meet the
Speakers
Here](#)

Sessions run concurrently. Please take note of the location of the session.

7:30 am – 8:15 am	Registration & Hot Breakfast
8:15 am – 8:30 am Room C1	Opening Remarks from Nova Scotia Power Lia MacDonald , Vice President, Customer Experience and Innovation
8:30 am – 9:20 am Room C1	Session 1: Atlantic Canada: The World's Clean Energy Innovation Hub Moderator: Jonathan Calabrese , Senior Manager, Government & Public Sector, Consulting – Deloitte Heather Quinn , Assistant Deputy Minister, Energy – New Brunswick Department of Natural Resources and Energy Development Susan Wilkins , Executive Director, Renewable Energy – Government of Newfoundland and Labrador Keith Collins , Executive Director of Clean Energy Branch – Nova Scotia Department of Energy Ahmed Hanafy , Partner – Dunsky Energy + Climate Advisors
8:40 am – 9:40 am Room 109	Breakout Session 1: Digitalization of Energy Management: Unlocking Efficiency and Innovation Moderator: Pratap Revuru , Senior Director, Microgrid Solutions & Strategic Partnerships – Schneider Electric Sagar Kancharla , Director – Energy Transition Advisory & Investments – WSP Canada William McEvoy , Global Industry Principal – Power & Utilities – AVEVA Saptak Dutta , Research Officer – National Research Council Canada
8:50 am – 9:40 am Room 108	Breakout Session 2: Optimizing the Rollout of Renewable Energy Projects in Atlantic Canada, hosted by CanREA Moderator: Jean Habel , Senior Director for Québec and Atlantic Canada – Canadian Renewable Energy Association Debra McLellan , Sr Technical Advisor, Energy Storage – Nova Scotia Power Jennifer Tuck , Vice President, Government Affairs & Communications – Potentia Renewables Inc. Jason Parisé , Director of Development – Wind Lead – SWEB Development LP Bruce Cameron , Principal Consultant – Envigour
9:20 am – 9:30 am Room C1	Bob Talk: CNSOER's Role as the Lead and Lifecycle Offshore Energy Regulator Introduction: Matt Campbell , Energy & Environment Sector Lead, Public Sector, Atlantic – Deloitte Christine Bonnell-Eisnor , Chief Executive Officer – Canada-Nova Scotia Offshore Energy Regulator

Conference Agenda - April 15, Cont'd

Sessions run concurrently. Please take note of the location of the session.

[Meet the
Speakers
Here!](#)

9:40 am - 10:30 am

Room 108

Breakout Session 4: Accelerating Decarbonization at Scale

Moderator: Brent Gilmour, Chief Commercial Officer, **Canada Green Building Council (CAGBC)**

Gregory Balycky, Senior Director, Investment - **Canada Infrastructure Bank**

Lee Hodgkinson, Head, Sustainability and Technical Service - **Dream Unlimited**

Andrew Creese, Director of Investments - Capital Inc. - **Modern Niagara Group**

9:40 am - 10:30 am

Room C4

Session 2: The Future of Clean Energy in the US: A View from New England

Introduction: Carolyn Dykema, Senior Project Manager: Strategic Engagement
- **Acadia Center**

Moderator: Michelle Robichaud, President - **Atlantica Centre for Energy**

Jason Marshall, Deputy Secretary & Special Counsel for Federal/Regional Energy Affairs
- **Massachusetts Executive Office of Energy and Environmental Affairs**

Dan Burgess, Director - **Maine Governor's Energy Office**

Joe Curtatone, President - **Alliance for Climate Transition (ACT)**

9:45 am - 10:05 am

Room 109

Breakout Session 3: Enhancing Cybersecurity in Energy: Improving Resilience Through Vulnerability Assessment and Threat Monitoring

Vitor Gonzales, OT/ICS Security Analyst - **Siemens Canada Limited**

10:10 am - 10:30 am

Room 109

Special Presentation: Technical and Locational Potential of Atlantic Canada's Offshore Wind Resource

Daniela Pantoja, Renewable Energy Analyst - **STANTEC**

10:30 am - 11:00 am

Exhibition Hall - C5

Networking Break - Sponsored by:



11:00 am - 11:50 am

Room 109

Breakout Session 5: Unlocking Offshore Wind in Atlantic Canada: Delivering Power and Economic Potential to Market

Introduction: Sanjeev Pushkarna, Director, Business Development - **Nova Scotia Power**

Moderator: Kiera Walsh, Project Manager - **Net Zero Atlantic**

Nathan Grady, Associate Director - **Energy and Environmental Economics (E3)**

Michael Drunsic, Vice President, Offshore Wind Market Lead - **WSP**

Philip Bassil, MBA Managing Director, Head of Global Offshore Wind M&A - **Northgreen Capital**

Ericka Wicks, Regional Sector Leader, Energy Transition & Renewable Energy - **Stantec**

11:00 am - 11:50 am

Room 108

Breakout Session 6: The Grid is a Key Link to Energy Sustainability, hosted by SGIN

Greg Robart, Chief Executive Officer - **Smart Grid Innovation Network Canada (SGIN)**

Sarah Simmons, Director, Utilities and Innovation - **Power Advisory LLC**

David Miller, Executive Lead: Electricity Projects, Department of Natural Resources and Renewables - **Government of Nova Scotia**

Conference Agenda - April 15, Cont'd

Sessions run concurrently. Please take note of the location of the session.

Meet the
Speakers
Here!

11:00 am - 11:50 am

Room C3

Session A: Sustainability in Action: Nova Scotia's Clean Energy Transition
Moderator: Lauren McNutt, Managing Consultant - **Dunsky Energy + Climate Advisors**
Temi Udo-Affia, Manager of Clean Electricity, Department of Energy - **Government of Nova Scotia**
Matthew Baker, Manager of Marine Renewables - **Nova Scotia Department of Energy**
Krista Phillips, Head of Strategic Electrification, Department of Energy - **Government of Nova Scotia**
Liam Duff, SVP, Canada Renewables - **Renewable Energy Systems Americas Inc.**

11:00 am - 11:50 am

Room C4

Session 3: Bridging the Gap: Integrated Energy Resource Planning (IERP) vs. Integrated Energy System Planning (IESP)
Moderator: Tonja Leach, Executive Director - **Quest Canada**
Arvind Ramakrishnan, Director- Sustainability and Climate Change- Transportation and Utilities - **Deloitte**
Matthew Day, Executive Director - **WR Community Energy**
Eddie Oldfield, Manager Atlantic - **Canadian Renewable Energy Association**
Chris Milligan, Director, System Planning & Grid Integration - **Nova Scotia Power**

11:50 am - 12:00 pm

Room C3

Special Presentation: Québec, Your Partner for Energy Projects
Maud-Andrée Lefebvre, Cheffe de Poste (Chief representative) - **Office for Québec in Atlantic Canada**

11:50 am - 12:00 pm

Room C4

Bob Talk: Wahkohtowin
Mihskakwan James Harper, Manager, Business Development - **NRStor Inc.**

12:00 pm - 1:20 pm

Room C1

Networking Luncheon
Christine Chiu, Director, Energy Transition - **RBC**
Alexis Hou, Director, Senior Commercial Market - **RBC**

Sponsored by:



1:20 pm - 2:20 pm

Room 107

Smart Energy Pitch Challenge
Lark Meadow, CEO - **Aeon Blue**
Robert Safrata, CEO - **Fuse Power Management Ltd.**
Abdul Onabanjo - **iFormit Solutions Inc.**

1:20 pm - 1:30 pm

Room C4

Bob Talk: Local Energy for Strong Communities
Jamie Stephen, Managing Director - **TorchLight**

Conference Agenda - April 15, Cont'd

Sessions run concurrently. Please take note of the location of the session.

[Meet the
Speakers
Here!](#)

1:20 pm - 2:10 pm

Room 109

Breakout Session 7: Setting the Course: Atlantic Canada's Offshore Wind Regulatory Landscape

Moderator: Mohammad Ali Raza, Partner - **Cox & Palmer**

Elisa Obermann, Executive Director - **Marine Renewables Canada**

Kimberly Doane, Executive Director, Energy Resource Development - **Nova Scotia Department of Energy**

Christine Bonnell-Eisnor, Chief Executive Officer - **Canada-Nova Scotia Offshore Energy Regulator**

1:20 pm - 2:20 pm

Room C3

Session B: Small Province, Big Impact: Prince Edward Island's Clean Energy Vision

Moderator: Brady Yauch, Senior Manager, Markets and Regulatory Affairs - **Power Advisory LLC**

Sandra Moore, Director of the Cleantech Academy and Innovation Centre - **Government of Prince Edward Island**

Greg Gaudet, Director of Municipal Services/Utilities - **City of Summerside**

Glen Compton, Manager, Office of Net Zero - **Government of PEI**

1:20 pm - 2:20 pm

Room 108

Breakout Session 8: Utility-Scale Solar in Canada: Challenges, Opportunities, and Regional Potential

Ericka Wicks, Regional Sector Leader, Energy Transition and Renewable Energy - **Stantec**

Kyle Jones, Civil Designer - **Stantec**

Barry Osmun, President - **AzSpeed Solutions**

Mark Flinn, Principal and Business Centre Practice Leader - **Stantec**

1:30 pm - 2:20 pm

Room C4

Session 4: Industrial Demand Response: Enhancing Grid Stability through Large-Scale Energy Management

Moderator: George Solomon, Business Development Manager - **Efficiency Nova Scotia**

Kevin Dawson, Vice President, Strategic Integration & Chief Economist - **Alberta Electric System Operator (AESO)**

Jonathan Scratch, Senior Manager - Market and System Adequacy - **Independent Electricity System Operator (IESO)**

John Esaiw, Energy Director - **Port Hawkesbury Paper LP**

Conference Agenda - April 15, Cont'd

Sessions run concurrently. Please take note of the location of the session.

Meet the
Speakers
Here!

2:30 pm - 3:20 pm

Room C3

Session C: Clean Energy Innovations in Newfoundland and Labrador

Moderator: Mark Hunter, Manager of Renewable Energy Policy, Department of Industry, Energy and Technology - **Government of Newfoundland and Labrador**

Kieran Hanley, Chief Executive Officer - **econext**

Susan Wilkins, Executive Director, Renewable Energy - **Government of Newfoundland and Labrador**

Jenna Broders, Junior Process/Project Engineer - **North Atlantic**

2:30 pm - 3:20 pm

Room C4

Session 5: Advancing Wind Energy: A Discussion of the Opportunities & Challenges

Introduction: Matthew Upton, Client Executive - **Marsh Canada Limited**

Moderator: Sean Fleming, Managing Director - **ABO Energy Canada Ltd.**

Ben Kujala, Senior Research Lead - **Dunsky Energy + Climate Advisors**

Drew Bernard, Energy Lead - **Lennox Island First Nation**

Rory Cantwell, Chief Executive Officer - **SWEB Development LP**

Steve Parsons, CEO, Economic Development - **Eskasoni First Nation**

1:20 pm - 2:20 pm

Room C3

Session B: Small Province, Big Impact: Prince Edward Island's Clean Energy Vision

Moderator: Brady Yauch, Senior Manager, Markets and Regulatory Affairs - **Power Advisory LLC**

Sandra Moore, Director of the Cleantech Academy and Innovation Centre - **Government of Prince Edward Island**

Greg Gaudet, Director of Municipal Services/Utilities - **City of Summerside**

Glen Compton, Manager, Office of Net Zero - **Government of PEI**

2:30 pm - 3:20 pm

Room 108

Breakout Session 9: BESS-Supported Charging for Heavy-Duty Vessels & Vehicles (Case Study)

Michael Voll, Principal, Sector Lead Smart Technologies - **Stantec**

2:30 pm - 3:50 pm

Room 109

Breakout Session 10: Biomass + District Heating = Economic Development + Sustainable Forests

Moderator: Jamie Stephen, Managing Director - **TorchLight**

Her Worship Nancy Dicks, Mayor - **New Glasgow**

Malcolm Cockwell, Managing Director - **Haliburton Forest & Wild Life Reserve**

Jeff Salazar, Director, District Energy Development (East) - **Corix**

3:20 pm - 3:30 pm

Room C3

Bob Talk: Energy Money: Transforming Energy Volatility into Economic Opportunity

Graeme Brown, President & CEO - **Satgen**

Kyle Foulkes, COO - **Satgen**

3:30 pm - 3:50 pm

Exhibition Hall -
C5

Networking Break - Sponsored by:



Conference Agenda - April 15, Cont'd

Sessions run concurrently. Please take note of the location of the session.

[Meet the
Speakers
Here!](#)

3:50 pm - 4:30 pm

Room C1

Session D: New Brunswick's Energy Transition Pathways

Moderator: Lauren McNutt, Managing Consultant - **Dunskey Energy + Climate Advisors**

Michelle Siscoe, Director, Net Zero Program & Business Transformation Office Director, Net Zero Program & Business Transformation Office - **Saint John Energy**

Shawn Lennon Chisholm, Commercial Sector Efficiency Programs Lead - **NB Power**

Samir Yammine, Director of Asset Management and Environmental Performance - **City of Saint John**

3:50 pm - 4:40 pm

Room 109

Breakout Session 11: Powering the Shift: Building EV Infrastructure for a Greener Future

Moderator: Jeff Turner, Director, Mobility - **Dunskey Energy + Climate Advisors**

Ed Cullinan, Senior Manager, E- Mobility and Residential Electrification - **Nova Scotia Power**

Martha Horsman, Environmental Professional - Clean Energy Specialist - **Halifax Regional Municipality**

Kurt "Your EV Guy" Sampson, Zero Emission Vehicle Advocate - **CAA Atlantic**

3:50 pm - 4:40 pm

Room 108

Breakout Session 12: The Evolving Energy Grid, hosted by Investissement Québec and Bureau du Québec dans les Provinces atlantiques

Moderator: Dany Leblanc, Vice President of Estimation, Proposal, and Pre-Construction - **Borea Construction**

Jon Sorenson, North American Development - Executive - **Evlo Energy Storage**

Jean-Hugues Lapointe, Partner, Director - **Cima +**

Christopher Ralph, Director of Smart Mobility and Electrification - **Nordo Stelo**

Prem Pillai, Sales Manager - North America - **Vizimax**

4:10 pm - 4:55 pm

Room C4

Session 6: Optimism in Action: How We Learned to Navigate Challenging Times

Corey Diamond, Executive Director - **Efficiency Canada**

Abhilash Kantamneni, Director of Action Research - **Efficiency Canada**

4:55 pm - 5:00 pm

Room C4

Day 1 - Closing Remarks

Shane Skinner, Political Director - **United Brotherhood of Carpenters, Atlantic Canada Regional Council (UBC)**

5:00 pm - 6:30 pm

Exhibition Hall -
C5

Smart Energy Social - Sponsored by:



Conference Agenda – April 16

[Meet the
Speakers
Here](#)

Sessions run concurrently. Please take note of the location of the session.

7:30 am – 8:00 am	Registration and Hot Breakfast, presented by 
8:00 am – 8:30 am Room C1	Breakfast with the Honourable Trevor Boudreau, Minister of Energy, Government of Nova Scotia Moderator: Mark Wilson , Vice President – Energy, Renewables, Thermal Generation and Heavy Industrial Process Sector Leader – Stantec Honourable Trevor Boudreau , Minister of Energy – Government of Nova Scotia
8:30 am – 9:20 am Room C1	Session 7: Energy Poverty and Equity: Building a Resilient and Inclusive Energy Future Moderator: Erika Shea , President and CEO – New Dawn Enterprises Leon de Vreede , Senior Policy & Program Planner – Energize Bridgewater Steve Parsons , CEO, Economic Development – Eskasoni First Nation Josh McLean , Director, Priorities and Integration – Efficiency One Chris Lanteigne , Director, Customer Care – Nova Scotia Power
9:20 am – 10:10 am Room 109	Breakout Session 13: The Benefit of Purposefully Designed Procurement Policies for Demand Side Management Programs Moderator: D.M. Stoneman , Senior Director – ICF Canada Yasmin Abraham , President – Kambo Energy Group Kirstin Pulles , Strategic Project Manager – Unrooz Solutions Abhilash Kantamneni , Director of Action Research – Efficiency Canada
9:20 am – 10:10 am Room C3	Energy Storage Canada - Session 1: Surveying the 2025 Energy Storage Landscape Moderator: Patrick Bateman – Energy Storage Canada Ammar Nawaz , Vice President, Distributed Energy Solutions – Alectra Jennifer Tuck , Vice President, Government Affairs and Communications – Potentia Renewables Inc. Jon Sorenson , North American Development – Executive – Evlo Energy Storage Rob Boone , Manager, Grid Modernization – Nova Scotia Power
9:20 am – 10:10 am Room 108	Breakout Session 14: Delivering Industrial Facility Energy Savings, Decarbonization, and Market Competitiveness Nick Renouf , Senior Energy Manager – Efficiency Nova Scotia
9:20 am – 10:10 am Room C3	Session 8: Powering Canada: Financing Resilient, Reliable, and Affordable Non-Emitting Energy Systems Moderator: Jennifer Gray , Energy & Natural Res. Group Lead, Partner, Project Mgr – McInnes Cooper David MacGregor , Associate Deputy Minister, Department of Energy – Government of Nova Scotia Sashen Guneratna , Managing Director, Investments – Canada Infrastructure Bank Mark Sidebottom , Chief Clean Energy Officer – Nova Scotia Power Crystal Nicholas , President – Wskijinu'k M'tmo'ta'quuw Agency Ltd (WMA)

Conference Agenda - April 16 Cont'd

[Meet the
Speakers
Here](#)

Sessions run concurrently. Please take note of the location of the session.

10:10 am – 10:30 am	Networking Break
10:30 am – 11:20 am Room 109	Breakout Session 15: Going Off Coast: Navigating Insurance & Risk Management in Onshore and Offshore Wind Energy Brad Vescarelli , National Growth Leader Energy, Power & Renewables – Marsh Canada Limited Matthew Upton , Client Executive – Marsh Canada Limited Jonathan Butts , Senior Vice President – Marsh Canada Limited
10:30 am – 11:20 am Room C3	Energy Storage Canada - Session 2: Beyond Grid-scale - The Potential of Customer-sited Energy Storage Resources Moderator: Andrew Thiele , Sr. Director Policy and Government Affairs – Energy Storage Canada Sarah Simmons , Director, Utilities and Innovation – Power Advisory LLC Homaira Siddiqui , Manager, Development & Partnerships – NRStor Errol Pereira , Senior Director of Engineering and Planning – EfficiencyOne
10:30 am – 11:20 am Room C4	Session 9: Unlocking Collaborative Potential: Academia's Role in Advancing Smart Energy Innovation Introduction: Daryl Genge , CEO – Springboard Atlantic Moderator: Joanne Firth , Industry Liaison Officer – Applied Research & Innovation – Nova Scotia Community College Lukas Swan , Associate Professor, Dept. of Mechanical Engineering & Director – Renewable Energy Storage Laboratory - Dalhousie University David MaGee , Vice-President Research – University of New Brunswick Chris Burns , Strategic Advisor – Former CEO & Co-Founder – Novonix Derek Estabrook , Executive Director, Atlantic Hydrogen Alliance
10:30 am – 11:30 am Room 108	Breakout Session 16: Digitalization of Energy Management: Unlocking Efficiency and Innovation Case Studies - Part B Mathieu Lemay , CEO and Co-founder – Lemay.ai Sven Cowan , Canada Program Manager – NV5 Geospatial Graeme Brown , President & CEO – Satgen Saurabh Trivedi , Software Sales Account Manager – Hitachi Energy
11:30 am – 12:20 pm Room C3	Energy Storage Canada - Session 3: Risk Management & Best Practices for Battery (BESS) Moderator: Leone Benson-King , Vice President, Corporate Services – Energy Storage Canada Sashen Guneratna , Managing Director, Investments – Canada Infrastructure Bank Craig Barnes , VP Corporate Strategy and Services – TERIC Power Christina Savatore , Senior Vice President – Hub International (Atlantic) Ltd.

Conference Agenda - April 16 Cont'd

[Meet the
Speakers
Here](#)

Sessions run concurrently. Please take note of the location of the session.

11:30 am - 12:20 pm Room 109	Breakout Session 17: Practical Considerations for Electrifying Maritime Operations Trevor Hennigar , Chief Operating Officer & Co-Founder - BlueGrid Alex Ross , Director of Strategy and Operations Director of Strategy and Operations - Highmark Power Inc Terry Thibideau , Renewable Energy Coordinator - Municipality of the District of Digby
11:30 am - 12:20 pm Room C4	Session 10: Building the Energy Workforce of Tomorrow: Skilling and Upskilling for Atlantic Canada's Transition Moderator: Michelle Robichaud , President - Atlantica Centre for Energy Sandra Moore , Director of the Cleantech Academy and Innovation Centre - Government of Prince Edward Island Christine Chiu , Director, Energy Transition - RBC Amanda Mombourquette , Workforce Development, Green Energy Initiatives - Nova Scotia Community College
12:20 pm - 12:35 pm Room 108	Breakout Session 18: Electricity in Demand: Labour Market Insights 2023-2028 Sheldon Polowin , Economist - Electricity Human Resources Canada (EHRC)
12:30 pm- 12:45 pm Room C4	Special Presentation: How Saint John Energy is Redefining Grid Management through Digital Twins Michelle Siscoe , Director, Net Zero Program & Business Transformation Office Director, Net Zero Program & Business Transformation Office - Saint John Energy Gavin McTavish , Partner - Deloitte
12:45 pm - 2:30 pm Room C1	Luncheon: The AI Revolution: Transforming Clean Energy for the Future Introductions: Jennifer Ciccarello , Account Manager East/Atlantic Canada - Hitachi and Osman Randhawa , Digital Lead- Hitachi Moderator: Lukas Swan , Associate Professor, Dept. of Mechanical Engineering & Director - Renewable Energy Storage Laboratory - Dalhousie University Pratap Revuru , Senior Director, Microgrid Solutions & Strategic Partnerships - Schneider Electric Ahmed Hanafy , Partner - Dunsy Energy + Climate Advisors Devashish Paul , CEO & Founder - BluWave-ai

THANK YOU *Advisory Board*



BOB WILLIAMSON



MATT CAMPBELL



PHILLIP DUNSKY



FOREST FRIZZEL



KORY HARRINGTON



MARK HUNTER



TJ LAWY



DAVID LAYZELL



TONJA LEACH



GORDON MCINTOSH



JEFF MOCHA



SANDRA MOORE

THANK YOU *Advisory Board*



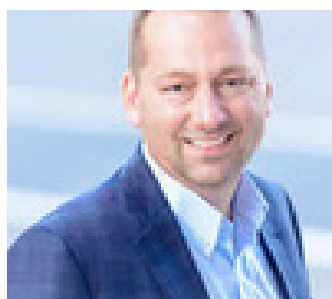
AMMAR NAWAZ



SANJEEV PUSHKARNA



PRATAP REVURU



WES SCOTT



MICHELLE ROBICHAUD



MARK WILSON

Partner Profiles

Presenting Partner



Nova Scotia Power - An Emera Company

nspower.ca

Nova Scotia Power provides 95 per cent of the generation, transmission and distribution of electricity in Nova Scotia, and serve over 500,000 residential, commercial and industrial customers across the province. Their 1,700 dedicated, safety-focused employees help manage \$5 billion worth of generation, transmission and distribution assets and produce more than 10,000 gigawatt hours of electricity each year. They use a fuel mix including hydro, tidal, wind, coal, oil, biomass and natural gas to generate electricity. Their facilities can generate as much as 2,453 megawatts of electricity that is delivered across 32,000 km of transmission and distribution lines throughout Nova Scotia.

Diamond Partner



Government of Nova Scotia

novascotia.ca

The Department of Energy and Mines is focused on managing and promoting our province's energy resources on behalf of Nova Scotians. We want to make the most of our opportunities while ensuring the environment is protected. The Department optimizes its work by creating partnerships with governments, industry, and local communities.

Booth 305

Gold Partner



AVEVA

aveva.com

AVEVA is a global leader in industrial software, sparking ingenuity to drive responsible use of the world's resources. The company's secure industrial cloud platform and applications enable businesses to harness the power of their information and improve collaboration with customers, suppliers and partners.

Gold Partner



Deloitte

deloitte.com

Deloitte is the world's largest professional services firm, providing a full range of energy transition advisory services with dedicated practices serving the Atlantic Canada's provincial governments, municipalities, power utilities, project developers and non-profits. Deloitte brings deep industry expertise to help our clients deliver end-to-end transformation on their path to a net-zero future, across major capital projects including offshore wind, renewables and grid integration, green hydrogen production and export, as well as smart grids, fleet electrification, and financial advisory for all of the above.

Gold Partner



Dexter Construction Company Limited

dexter.ca

Dexter Construction, founded in 1961 in Atlantic Canada, has been at the centre of heavy civil construction in Eastern Canada for decades.

From expanding highways to installing storm sewers to building runways for airplanes, we build, renew, and maintain infrastructure across Eastern Canada and beyond.

Partner Profiles

Gold Partner

HITACHI

Hitachi

hitachi.com

Hitachi Energy in Canada helps customers, cities and governments meet their digital and sustainability goals. Hitachi is propelling the nation towards a progressive future defined by technological advancement, environmental consciousness, and an enhanced quality of life for citizens.

Gold Partner

Schneider
Electric

Schneider Electric Canada Inc.

se.com

Our mission is to be the trusted partner in Sustainability and Efficiency. We are a global industrial technology leader bringing world-leading expertise in electrification, automation and digitization to smart industries, resilient infrastructure, future-proof data centers, intelligent buildings, and intuitive homes. Anchored by our deep domain expertise, we provide integrated end-to-end lifecycle AI enabled Industrial IoT solutions with connected products, automation, software, and services, delivering digital twins to enable profitable growth for our customers.

Gold Partner

Springboard

Springboard Atlantic

springboardatlantic.ca

Springboard Atlantic, supported by ACOA, is Atlantic Canada's commercialization network representing the collective research and development capacity of 19 post-secondary institutions across the region. The network is designed to grow Atlantic Canada's innovation economy and address social challenges society faces through meaningful collaboration among post-secondary institutions and industry.

Silver Partner

dunsky
Energy + Climate

Dunsky Energy + Climate Advisors

dunsky.com

Dunsky Energy + Climate Advisors provides top-level research, analysis and strategic counsel in support of their clients' clean energy and climate goals, with a focus on buildings, mobility, industry and energy.

Silver Partner

e1
EFFICIENCYONE

EfficiencyOne

efficiencyone.ca

We transform the way people use energy. Together, we help people achieve their energy goals, save money, conserve resources, improve wellbeing, and combat climate change. Our role is to inform and motivate Nova Scotians to use less energy, use it smarter, and enjoy the good things efficiency brings. Investing in energy efficiency comes with many benefits—lower heating bills, more comfortable spaces, new jobs in your community, and a smaller overall carbon footprint.

Silver Partner



Investissement Québec International

investquebec.com

Québec is a Strategic Business Partner for its diversified economy and its strategic location. Investissement Québec International is the go-to partner for Québec-based and foreign businesses seeking to set up or do business in the province. Also, proud to support business innovation, entrepreneurship and play a vital role in ensuring the growth of investments and the acceleration of exports for Quebec businesses in Canada and internationally.

Silver Partner



Siemens Canada Limited

siemens.com

Siemens Canada is a technology company focused on industry, infrastructure, transport, and healthcare. From more resource-efficient factories, resilient supply chains, and smarter buildings and grids, to cleaner and more comfortable transportation and advanced healthcare, the company creates technology with purpose. By combining the real and the digital worlds, Siemens empowers its customers to transform their industries and markets, to transform the everyday for billions of people.

Silver Partner



Stantec

stantec.com

Stantec is involved in the next wave of nuclear power through small modular reactors (SMRs) that can contribute to the energy transition. Their Energy business focuses on sustainable and economic solutions, aligning with the strategic goals of the energy transition. Small modular reactors are highlighted as a potential key element in electrification and decarbonization efforts, presenting a new generation of nuclear power. Stantec actively explores trends, innovations, and challenges in the energy sector, contributing to the shaping of energy industries.

Silver Partner



United Brotherhood of Carpenters - Atlantic Canada Regional Council

acrc.ca

The UBC Atlantic Canada Regional Council represents skilled tradespeople across construction sectors. We focus on advocacy, training, and safety, shaping labour standards while empowering workers to build successful careers in carpentry and related trades throughout the region.

Partner Profiles

Bronze Partner



BDC

bdc.ca

As Canada's bank for entrepreneurs, BDC is a partner of choice for all entrepreneurs looking to access the financing and advice they need to build their businesses and tackle the big challenges of our time. Our investment arm, BDC Capital, offers a wide range of risk capital solutions to help grow the country's most innovative firms. We are one of Canada's Top 100 Employers and Canada's Best Diversity Employers. For more information on BDC's products and services and to consult free tools, templates and articles, visit bdc.ca or join BDC on social media.

Bronze Partner



CAA Atlantic

caainsurancecompany.ca

At CAA Atlantic, we support making vehicles more fuel efficient and reducing transportation emissions – especially the development of electric vehicles. That's why we've gone out of our way to specialize in the unique needs of electric vehicles and their owners.

Bronze Partner



Clean Foundation

cleanfoundation.ca

Clean Foundation helps the communities in which we work make real progress toward a cleaner future by taking on climate change challenges. We bring specialized teams together to work on complex problems, delivering clean projects and programming. We're here to make the biggest impact for the communities we support.

Bronze Partner



Cox & Palmer

coxandpalmerlaw.com

Cox & Palmer is a full-service Atlantic Canadian law firm with the knowledge and experience that you can rely on for solid legal solutions. We work together to meet client's needs and provide valuable advice when it matters most.

Bronze Partner



Dalhousie University

dal.ca

The Office of Commercialization and Industry Engagement (OCIE) works to build productive partnerships between the university's research community and industry to bring Dal's innovations and technologies to the world for societal and economic benefit.

Partner Profiles

Bronze Partner



Holland College – Prince of Wales Campus

hollandcollege.ca

Get your diploma from Holland College in Energy Systems Engineering Technology and train to be a renewable technology installer and an energy auditor. Explore how energy is produced, stored, distributed and used, and learn green building principles for insulation, heating and cooling, electrical, and more. Courses in residential and commercial energy auditing, building science, solar photovoltaic, and bioenergy systems ensure you have the theoretical and practical knowledge you'll need in the field.

Booth 605

Bronze Partner



Marsh Canada Limited

marsh.com

Marsh is the world's leading insurance broker and risk advisor, advising clients in over 130 countries. Marsh serves commercial and individual clients with data-driven risk solutions and advisory services. Marsh is a business of Marsh McLennan, the world's leading professional services firm in the areas of risk, strategy and people.

Bronze Partner



NSCC Applied Research

nsc.ca

NSCC Applied Research develops practical solutions for industry's real-world challenges. Our expert research team and network of students from some of the College's most advanced programs, help industry improve their products, enhance processes and grow their businesses. We have a particular focus on helping meet sustainability goals, including in energy, engineered systems, agriculture, cartography, and information technology.

Bronze Partner



SWEB Development LP

sweb.energy.ca

SWEB Development is a team of renewable energy professionals who are passionate about community, the environment, and shared social values. As of 2024, our team has developed, commissioned and is currently operating 68 MW of wind energy projects throughout Nova Scotia and New Brunswick, with another 94.4 MW wind energy project that will be built together with Glooscap First Nation in Pictou County. All of our projects are owned in partnership with First Nation communities or local communities.

Bronze Partner



Women in Renewable Energy (WiRE)

womeninrenewableenergy.ca

Starting from a single chapter in Toronto, Ontario, we have expanded our reach globally, establishing chapters in nearly every continent. WiRE has grown to over 25 chapters, over 180 events with more than 7,000 attendees, and an online community of 26,000 and counting! This expansion is a testament to our commitment to fostering a diverse and inclusive community in the clean energy sector. We are excited about the future as we continue to grow, with plans to establish even more chapters around the globe.

Partner Profiles

Coffee Break Partner



Atlantic Controls, a division of Laurentide Controls

laurentide.com

Atlantic Controls, a division of Laurentide Controls, provides innovative solutions for its industrial customers in Atlantic Canada. Operating since 1968, Atlantic Controls is the largest supplier of automation and reliability solutions in its territory. Our purpose is to help industry thrive in Eastern Canada. As an entirely employee-owned company, every member of our team is driven by the shared goal of empowering people and advancing industry. Our status as an Emerson Impact Partner allows us to offer a depth and breadth of best-in-class products and services that is unmatched in our territory.

Community Partner



Atlantic Hydrogen Alliance

atlantichydrogen.ca

The Atlantic Hydrogen Alliance (AHA) supports the development of an economically-viable clean hydrogen value chain that will enable the transition to a prosperous low-carbon economy in Atlantic Canada.

Booth 301

Community Partner



Canadian Renewable Energy Association

renewableassociation.ca

The Canadian Renewable Energy Association is the voice for wind energy, solar energy and energy storage solutions that will power Canada's energy future. We work to create the conditions for a modern energy system through stakeholder advocacy and public engagement. Our diverse members are uniquely positioned to deliver clean, low-cost, reliable, flexible and scalable solutions for Canada's energy needs.

Community Partner



Foresight Canada

foresightcac.com

We offer the fastest path to resilient economic growth by connecting public and private sector buyers with market-driven innovation—enhancing productivity, lowering costs, and creating high-quality jobs powered by Canadian cleantech.

Community Partner



Energy Storage Canada

energystoragecanada.org

Founded in 2016, Energy Storage Canada (ESC) is a not-for-profit organization and the only national trade association in Canada dedicated solely to the growth and market development of the country's energy storage sector as a means of accelerating the realization of Canada's ongoing energy transition and Net Zero goals through advocacy, education, collaboration, and research.

Partner Profiles

Community Partner



Net Zero Atlantic

netzeroatlantic.ca

Net Zero Atlantic is leading applied research and providing credible and objective data and support services to advance Atlantic Canada's sustainable and inclusive transition to a carbon-neutral future. They produce credible and objective data to inform sound policies and decisions related to critical topics currently including, but not limited to, hydrogen, offshore wind, geothermal energy, tidal energy, and energy system modeling.

Exhibitor Profiles

Booth 603



BlueGrid

bluegrid.energy

BlueGrid is a progressive Canadian company developing vessel-to-grid (V2G) technology to unlock the full environmental and economic value of marine vessel electrification for both vessel owners and the electric grid. BlueGrid V2G technology turns marine vessels into virtual power plants for utility-grade energy storage. We believe bluer oceans and greener energy-matter.

Booth 607



CIMSOFT

cimsoftcorp.ca

CIMSOFT, a leading industrial software provider, delivers comprehensive AVEVA solutions and strategic partnerships in AI, cybersecurity, and more. With 25+ years' experience, they drive operational excellence through tailored, integrated solutions and expert support.

Booth 105



Eco Canada

eco.ca

ECO Canada is a steward for the Canadian environmental workforce across all industries. From job creation and wage funding, to training and labour market research—we champion the end-to-end career of an environmental professional. Our aim is to promote and drive responsible, sustainable economic growth while also ensuring that environmental care and best practice is a priority. We support the environmental labour force from coast-to-coast. Our services hit every touch point within the environmental workforce from educational development to certification and soft skills training—we serve our members to ensure they can build and grow their careers.

Exhibitor Profiles

Booth 205



Hanwah Vision

hanwahvisionamerica.com

Hanwha Vision offers a comprehensive line of security and video surveillance solutions which include IP cameras that support up to 8K resolution, a video management system, video and audio analytics, multi-sensor technology and device integration with a host of 3rd party application providers. Our intelligent surveillance solutions are used globally, securing people, property and data across a range of industries including retail, transportation, education, banking, healthcare, hospitality, airports and more.

Booth 511



Liveable Cities

liveablecities.com

Liveable Cities is a division of LED Roadway Lighting Ltd., a Canadian-owned and operated clean technology company. Founded in 2007, the company is headquartered in Halifax, Nova Scotia, with the primary manufacturing facility in Amherst, Nova Scotia. Liveable Cities improves lives by developing new technologies that make cities safer, efficient, and more liveable. Liveable cities leverage streetlights' locations to develop and deploy advanced smart city solutions that create powerful data and insights to support community decision-makers.

Booth 513



Natural Resources Canada

natural-resources.canada.ca

Natural Resources Canada's Office of Energy Efficiency will be on hand with tools and resources to optimize a building's energy performance through building commissioning, energy benchmarking and setting up an energy management system using two free, online, secure platforms, ENERGY STAR® Portfolio Manager® and ISO 50001 Ready Navigator.

Booth 513



Motus Design Group

motus.com

Motus Design Group Ltd. offers fractional engineering as a smarter alternative to hiring internal teams. Specializing in energy transition, we leverage our broad and diverse engineering skillset to deliver scalable systems and sub-systems for innovative companies. With offices in Victoria and Calgary, we drive sustainable energy solutions for a flourishing future.

Booth 509



NV5 Geospatial

nv5.com

NV5 Geospatial is a provider of geospatial services, providing end-to-end solutions and insights to organizations that need geospatial intelligence to mitigate risk, plan for growth, better manage resources and advance scientific understanding. We combine the widest array of advanced remote sensing technologies with proprietary processes, analytics tools, algorithms, and analyses tailored to meet our clients' needs.

Exhibitor Profiles

Booth



Smart Grid Innovation Network

sgin.ca

SGIN Canada was founded to advocate for the many benefits of smart, clean energy in Canada. As a non-profit, member-driven organization, we enable the decarbonization and electrification of Canada's Grid by supporting real implementation and providing centralized focus for knowledge, best practices and experiences from our leading Smart Grid implementation communities.

Booth 101



Sociable Media / Reimagined Energy Podcast

sociablemedia.co

Reimagined Energy Podcast explores the transformative journey of energy innovation, sustainability, and decarbonization. Hosted by Maria McGowan, it delivers engaging discussions with experts, visionaries, and change-makers driving the future of clean energy. During Smart Energy Halifax 2025, Maria will talk to presenters, attendees and exhibitors. Be a guest, visit reimaginedenergy.com.

Booth 601

The Turple logo consists of the word "Turple" in a bold, white, sans-serif font, centered within a solid black square.

Turple

Turple Communications

turple.com

Turple specializes in Advanced Security, Technology, and Communications Solutions, delivering CISCO solutions, Motorola two-way radios, security systems, and surveillance technologies. Founded in 2016 in Dartmouth, Nova Scotia, Turple serves businesses across Atlantic Canada with cutting-edge access control, network infrastructure, and radio communication solutions, ensuring reliability, security, and seamless connectivity.

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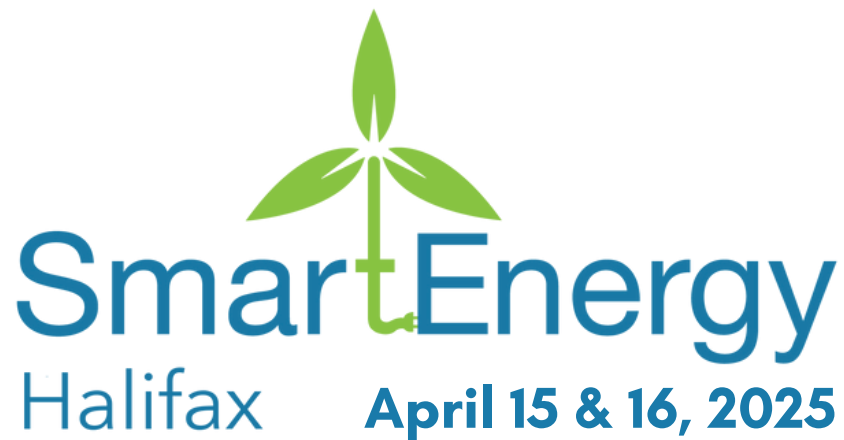
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THANK YOU FOR ATTENDING!



This year's focus is Innovation + Action — because ideas alone aren't enough. It's how we apply them, how we collaborate, and how we move boldly from inspiration to implementation that truly defines progress.