

How do **low carbon or shared energy projects** fit into new and existing communities?

Panel discussion



Rochelle Owen

Principal at Rochelle
Owen Consulting



Joe Collier

Project Manager
Net Zero Atlantic



Rupinder Kaur

Community Outreach
coordinator, Net Zero Atlantic



Barry Osmun

President of
AzSpecd Solutions

SESSION DISCUSSIONS



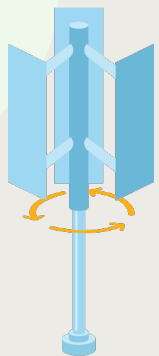
- District Energy & Community energy lead sharing initiatives.
- Transport management ideas to explore.



- What's Nova Scotia's Geothermal resource potential & what are some opportunities in Cape Breton?
- Use cases and applications.



- Small-scale wind turbine- renewable energy project.
- How could this innovation support Low-carbon energy generation in Nova Scotia?



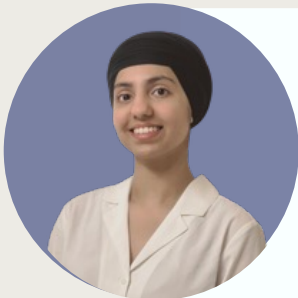
OUR SPEAKERS



- Rochelle Owen has 35 years of experience in government, non-profit and academic sectors focusing on Environment and Sustainability.
- Her expertise roles in advisory, community engagement and leadership positions have provided her with insight into governance, an invaluable asset in grant writing & community facilitation & supporting project development, all her experience makes Rochelle a agile sustainability specialist.



- Joe leads Net Zero Atlantic's geothermal project, focusing on Nova Scotian communities 's mid-depth resource potential.
- Joe has 5+ years of project management experience supporting renewable energy applied research in Canada's territories and Atlantic Canada. He holds a Master of Science in Forestry from the University of New Brunswick and a BA in English Literature from the University of Ottawa & PMP Certification.



- Rupinder as Community Outreach Coordinator at Net Zero Atlantic's through Verschuren Centre, leads the Geo CAT geothermal capacity-building program in Nova Scotia.
- With a recent Post-graduation (petroleum and geosciences) from Cape Breton University with prior oil and gas sector experience, she enhances the community's understanding of geothermal technology.



- Barry has spent 38 years in architectural sales and marketing with companies such as Shaw Brick and Pella Windows. In 2021, he founded Azspecd Solutions: a company focused on sourcing innovative renewable energy solutions and marketing them in Atlantic Canada.
- Barry holds a BA from Saint Thomas University & MBA from the University of Phoenix with LEED Certification.

**THANK
YOU VERY
MUCH!**

