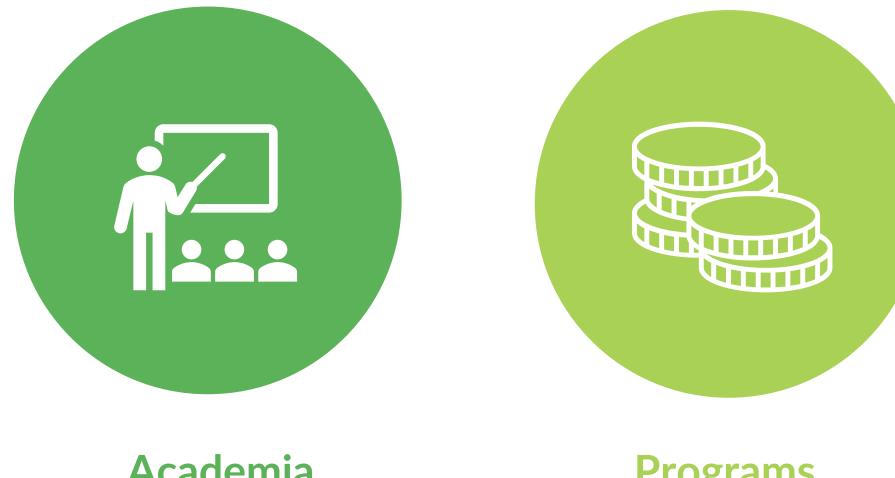
EAST COAST CANADA'S **TECH & INNOVATION** GATEWAY **NOVA SCOTIA**





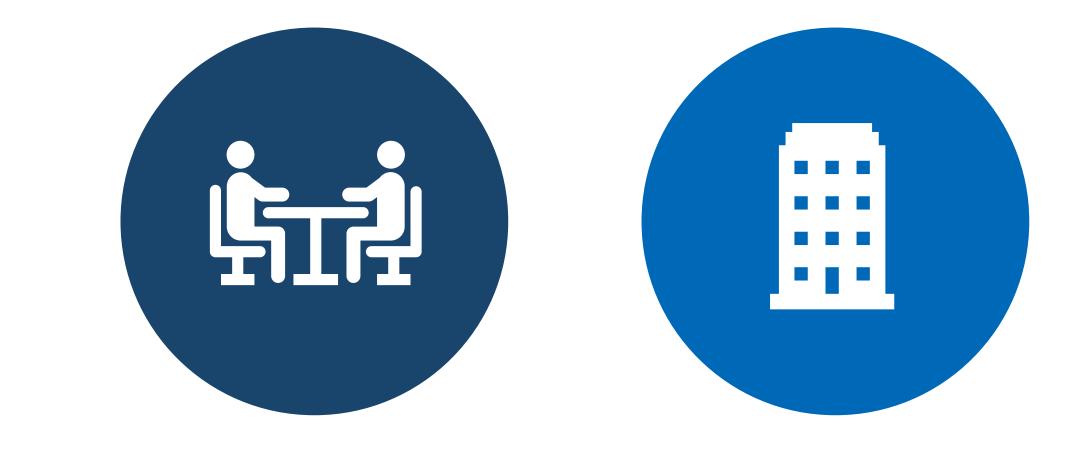




Academia and Workforce

Programs and Funding

We are here to guide and connect you as you navigate business advantages in areas including:

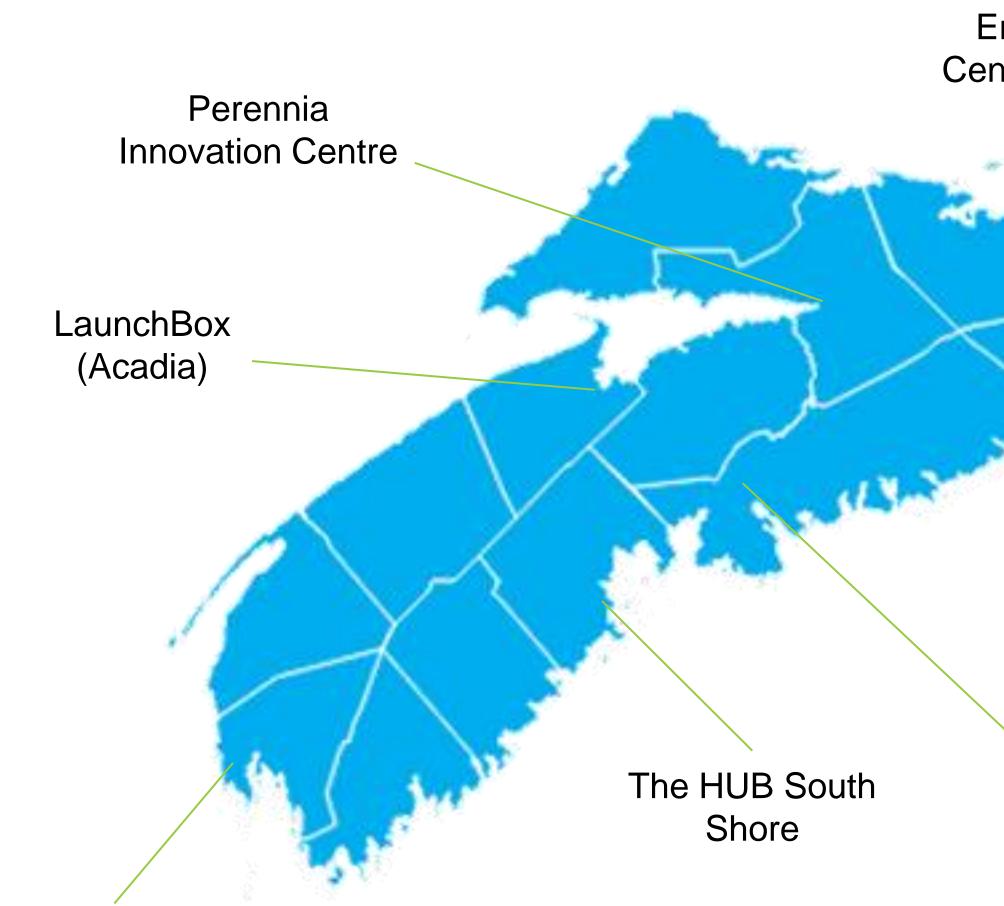


Connections Within the Ecosystem

Securing **Office Space**



Innovation Eco-system



Ignite Labs

Sydney:

- Island Sandbox (CBU)
- Navigate Startup House
- New Dawn Centre for Social Innovation (Momentum)

Innovation & Enterprise Centre (St.FX)

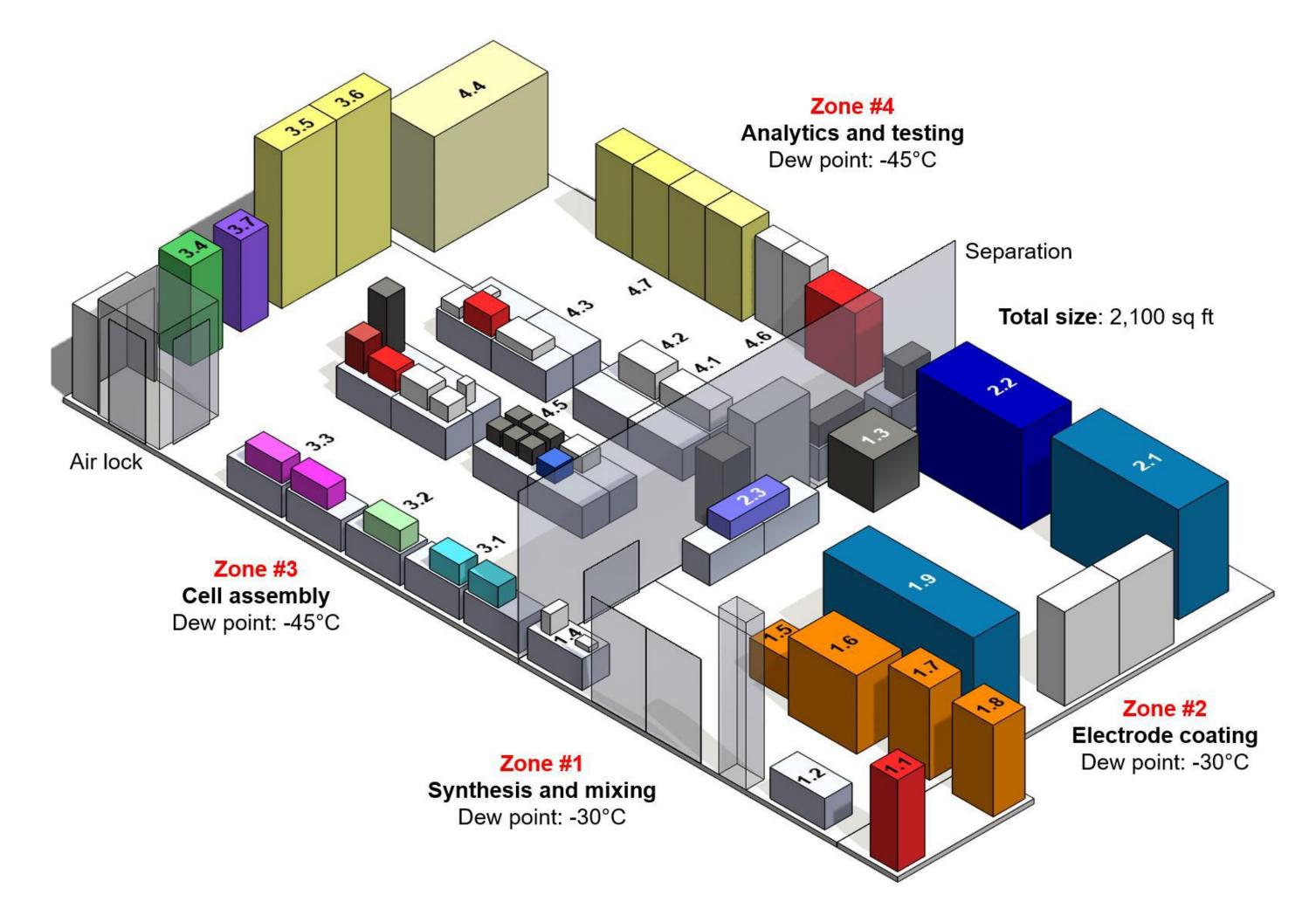
Halifax:

- COVE Start-up Yard
- Volta Labs
- Innovacorp
- Creative Destruction Lab (CDL Atlantic)
- BioNova
- SURGE Science Sandbox (Dalhousie)
- ShiftKey Labs Sandbox (Dalhousie)
- Springboard Atlantic (Dalhousie)



Canadian Battery Innovation Centre

High End Battery Prototyping in Nova Scotia

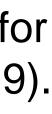


Infrastructure Highlights

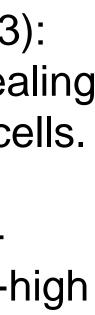
- Dry room: Critical cell assembly and lacksquareanalysis steps in ultra-low humidity dry room necessary for high quality cells.
- Synthesis and mixing (zone #1): Filament maker and calendar roller for novel dry electrode process (item 1.9).
- Electrode coating (zone #2): Highprecision wet-film slot-die patch coating (item 2.1) and calendaring units.
- Battery prototype assembly (zone #3): Winding, welding, degassing and sealing units for 250 mAh prototype pouch cells.
- Advanced analytics (zone #4): 500+ battery test channels including ultra-high precision chargers (item 4.6).











Thank You

For more information:

John Ludovice Director, Special Projects John.Ludovice@investnovascotia.ca



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