

EAST COAST CANADA'S TECH & INNOVATION GATEWAY

NOVA SCOTIA

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Who We Are

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



Academia
and
Workforce



Programs
and
Funding

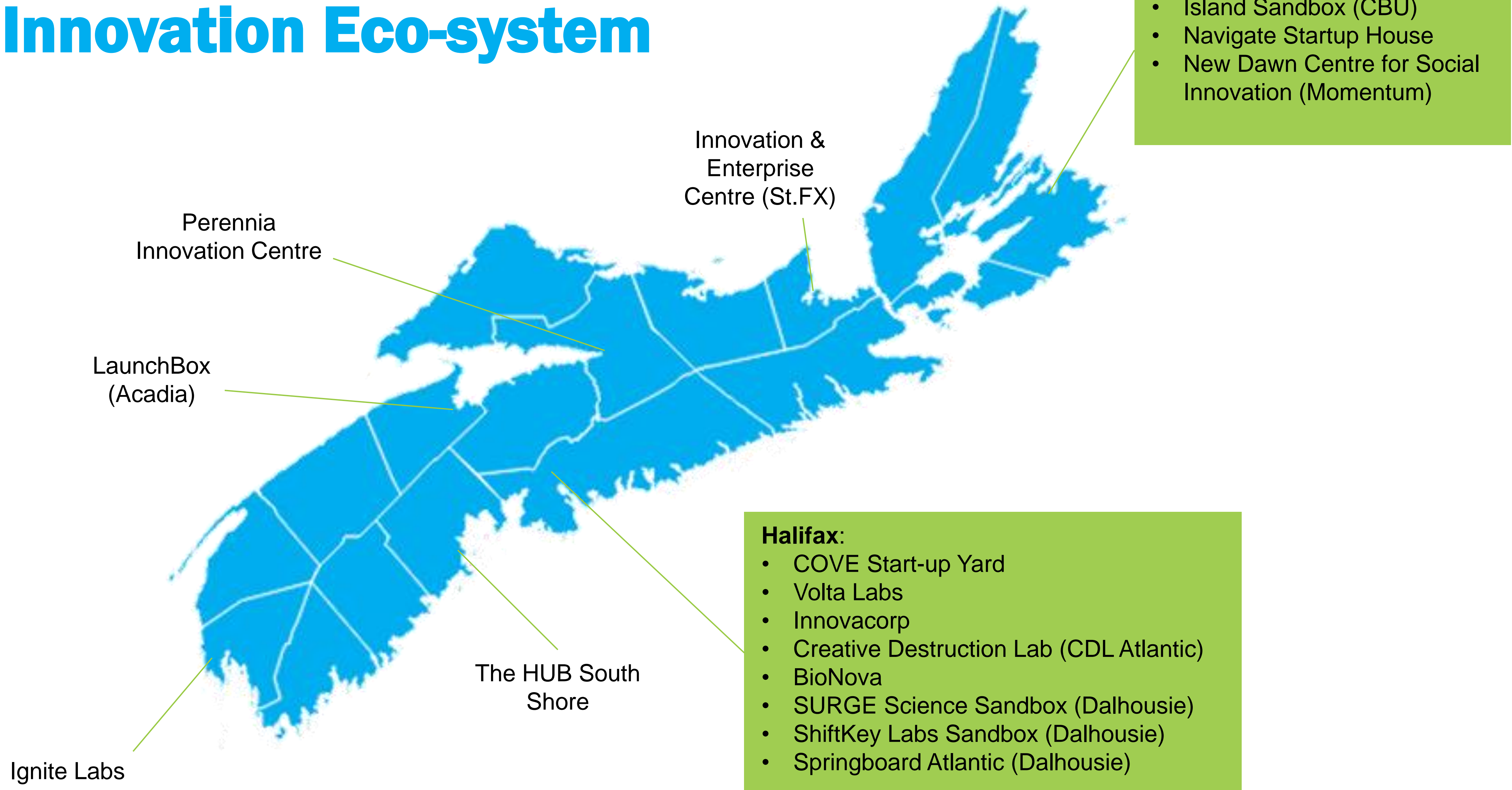


Connections
Within the
Ecosystem



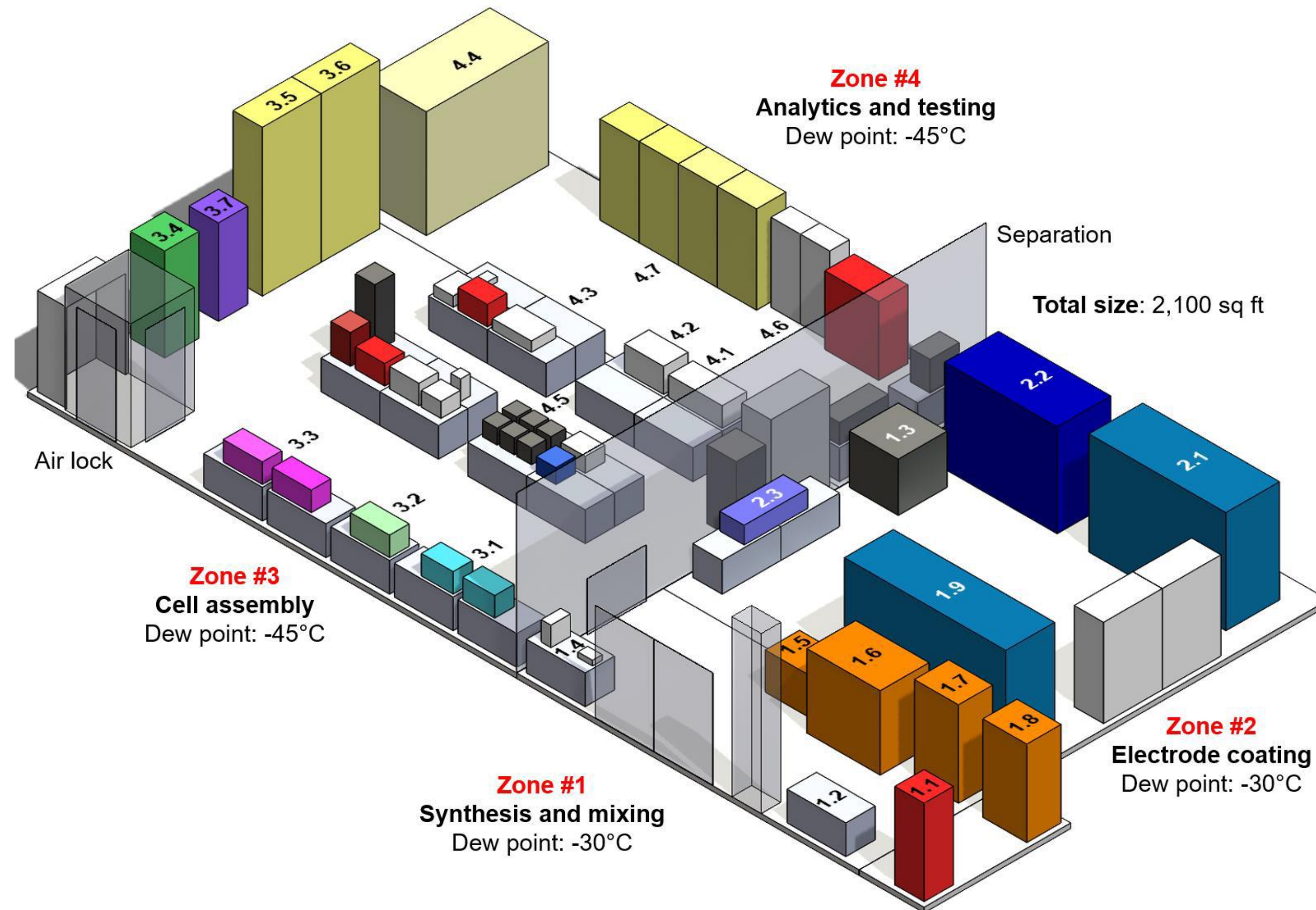
Securing
Office Space

Innovation Eco-system



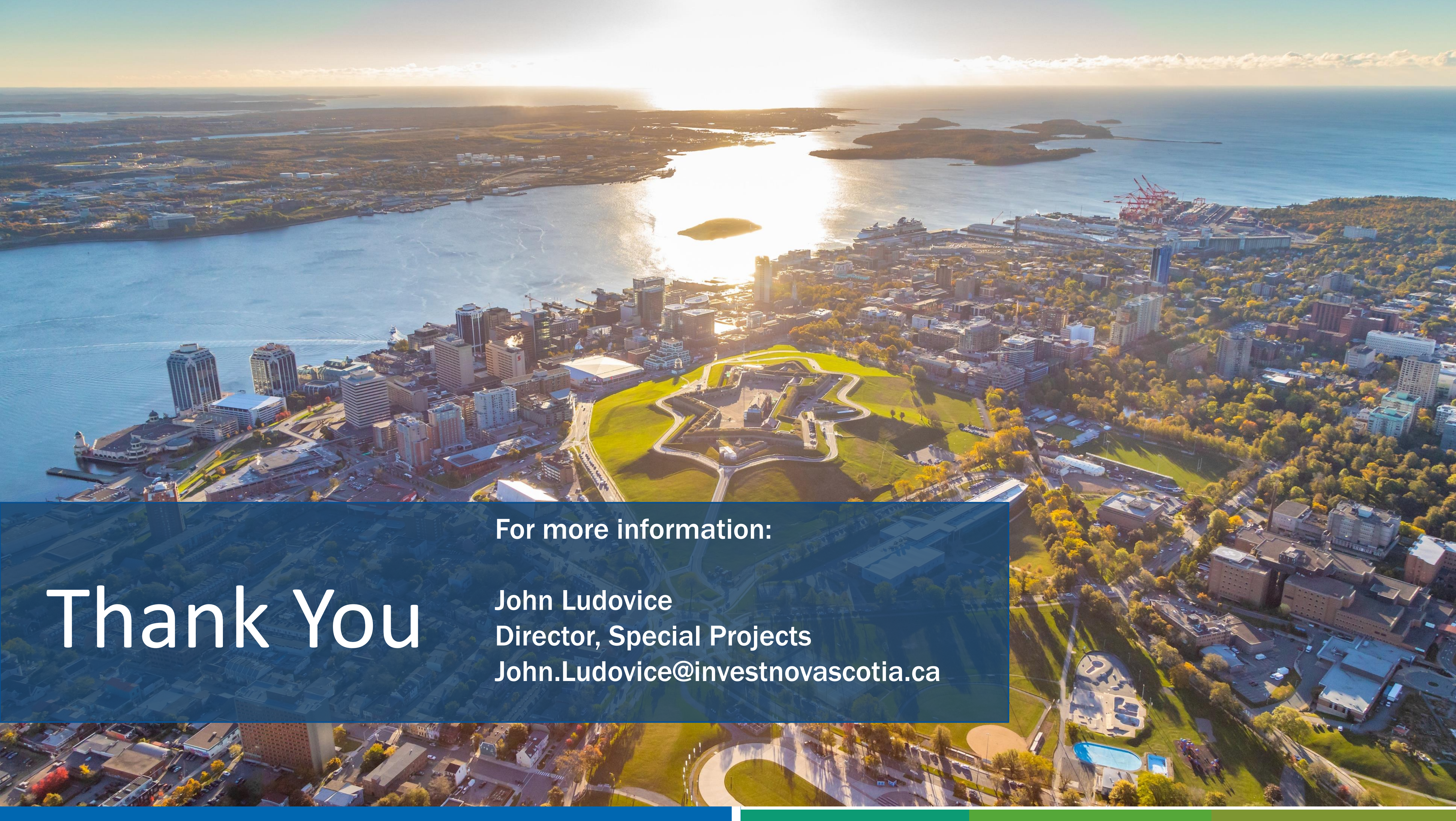
Canadian Battery Innovation Centre

High End Battery Prototyping in Nova Scotia



Infrastructure Highlights

- Dry room: Critical cell assembly and analysis 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): High-precision 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:

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