



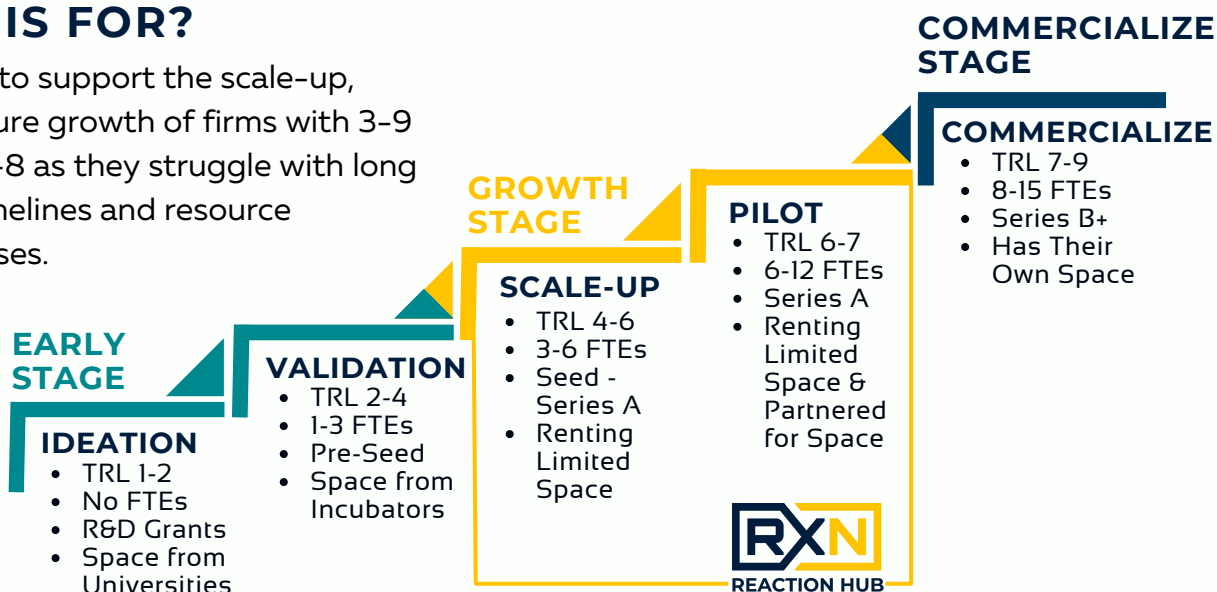
A HOME FOR CHEMICAL PILOTING, ENTREPRENEURSHIP, & COMMERCIALIZATION

WHAT IS IT?

A centralized commercialization facility with local talent backed by global expertise to build resources that can help scale-up and integrate impactful chemical technologies into the world.

WHO IS THIS FOR?

This is designed to support the scale-up, piloting, and future growth of firms with 3-9 FTEs at a TRL 4-8 as they struggle with long development timelines and resource intensive processes.



WE ARE A BRIDGE

By unifying a local ecosystem and local talent pool with an 80-year history of chemical process development, we are able to provide a clear path through scale-up and piloting backed by global expertise and direct lines of communication with the market and end-users.



THE VISION

With this unified effort, we can:



BUILD BETTER TECH

With a collection of the world's best human capital, investing capital, technology development networks, and infrastructure we can develop better technologies more efficiently than ever before.



LEVERAGE VALUE

We can have a centralized vehicle for the ecosystem to recover the value that we generate as a collective.



LEAD KINGSTON/ONTARIO/CANADA

This unique effort positions Kingston, Ontario, and Canada in the driver's seat of chemtech innovation and commercialization.



HELP THE WORLD

It's Chemistry that got us in this mess, and now, it's Chemistry that will get us out.

WHAT WE SUPPORT:



Advanced Materials

Novel Alloys
Membranes
Clean Rocket Fuel



Energy & Energy Storage

Novel Batteries
Heat Capture
Process Optimization



Nanotechnology & Graphene

Coatings
Sensors
Graphene/Graphite



Green Chemistry

Recycling
Carbon Capture
Green Hydrogen

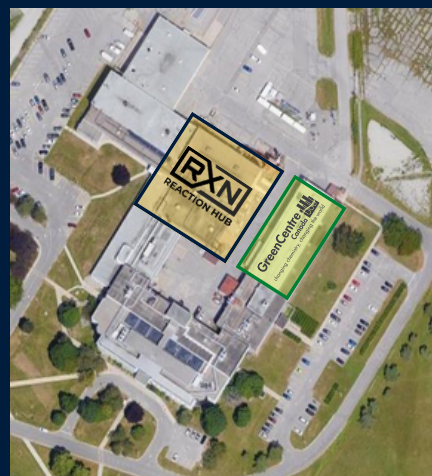
PHASE #1 FACILITIES:

Facilities designed for:

- Piloting Space
- Coworking Space
- Wet Lab Space
- Analytical Labs
- Machine Shop

Location benefits:

- Proximity to ecosystem
- Social and business amenities
- Event space
- Renovations to fit needs



~22,000 sq. ft. of Space