

# Canadian Colleges for a Resilient Recovery

Institutional Information Package

June 2022



Canadian Colleges for a  
Resilient Recovery

Les Collèges canadiens pour  
une relance économique résiliente



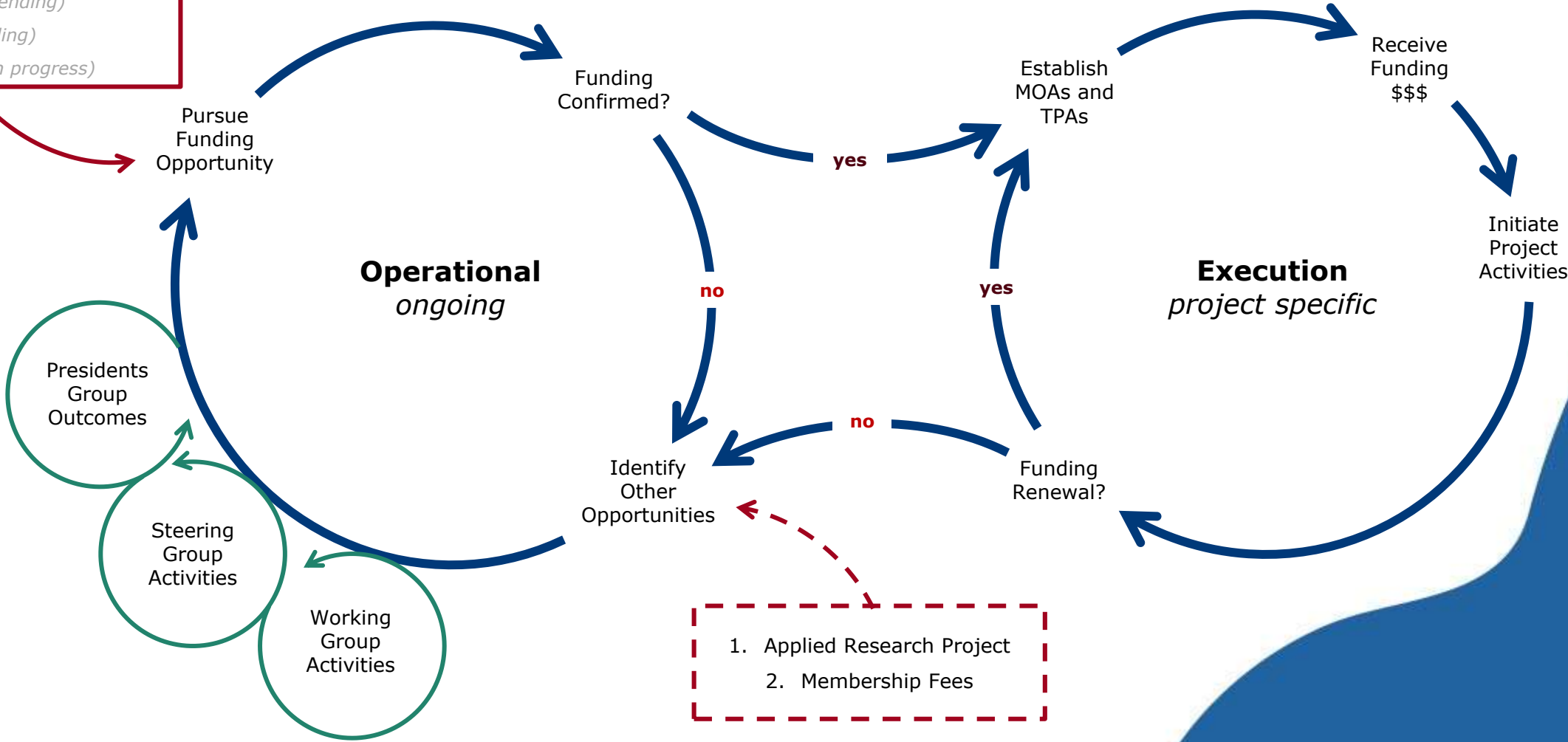
# What is C2R2?

Canadian Colleges for a Resilient Recovery is a coalition of 15 leading colleges, cégeps, institutes and polytechnics from across Canada.

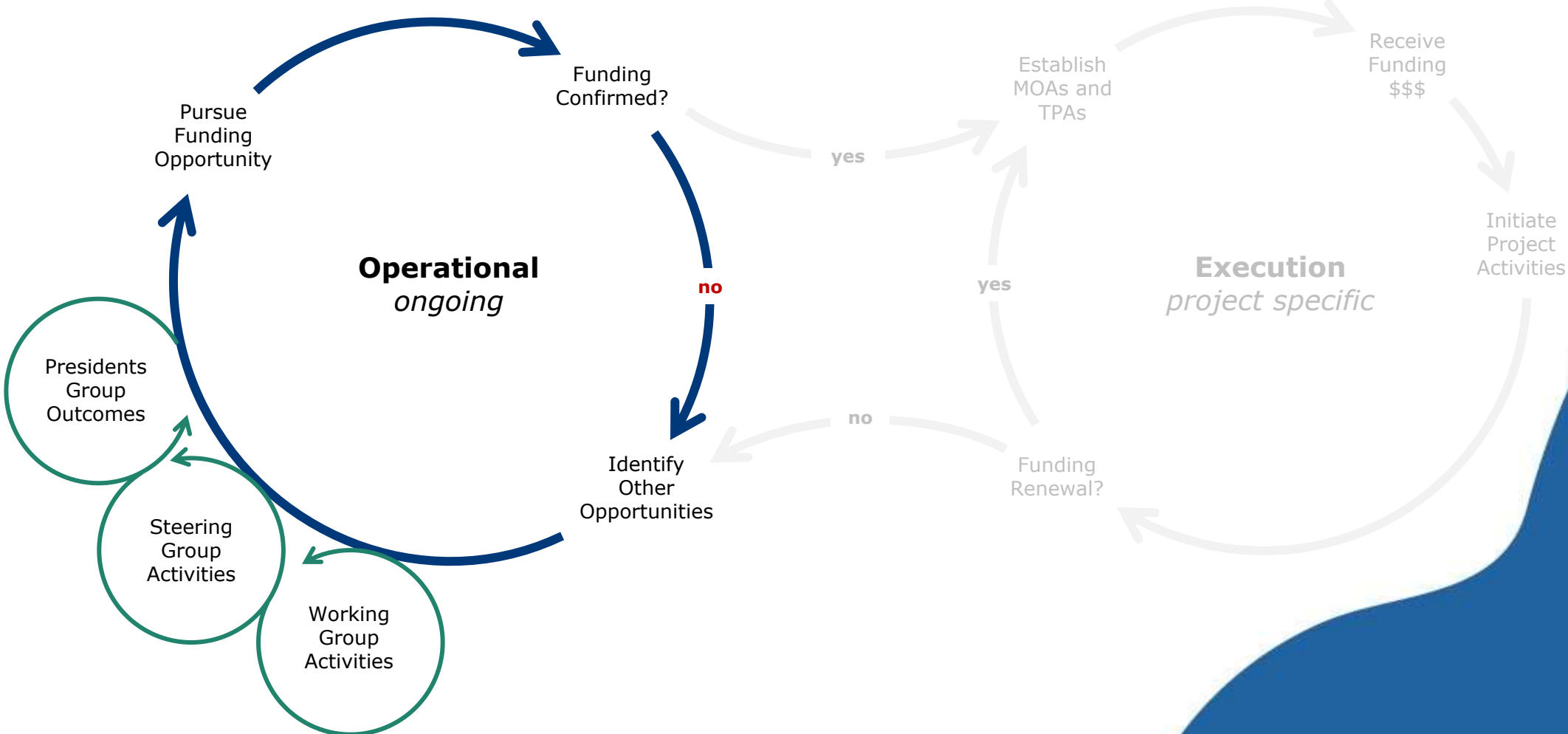
- Provide the **skills required to transition to a clean economy** in Canada
- Foster a more **inclusive and equitable workforce**
- Quickly develop thousands of **training and research opportunities**
- Create **inclusive opportunities that enhance equity** and continue to further truth and reconciliation with First Nations, Inuit and Métis peoples
- Support **rapid development and deployment** of new curriculum and research

# C2R2 Lifecycle

- 1. ESDC SIP *(denied)*
- 2. ESDC SWSP *(pending)*
- 3. ISED UII *(pending)*
- 4. ESDC CWDP *(in progress)*



# Stage 1: Operations



# Current Partners and Engaged Institutions

- Algonquin College
- Aurora College
- British Columbia Institute for Technology
- Cégep de Rimouski
- CNETE du Cégep de Shawinigan
- Holland College
- Mohawk College
- Nova Scotia Community College
- Okanagan College
- Red River College
- Southern Alberta Institute for Technology
- Saskatchewan Indian Institute of Technologies
- Saskatchewan Polytechnic
- Seneca College
- Yukon University





# Governance Structure

## Founding Partner Presidents

Presidents from each institution

## Coordinating Secretariat

*Centre for Climate Change Management at Mohawk College*

## National Industry Advisory Council

*Nominated organizations identified by the Steering Group*

## Steering Group

*Nominated senior representatives from each institution*

## Youth Advisory Council

*Led by Student Energy*

**Public Relations and Advocacy Working Group**

**Equity, Diversity and Social Inclusion Working Group**

**National Curriculum Working Group**

**Applied Research and Demonstration Sites Working Group**

# National Industry Advisory Council

Confirmed members to date:

- Canadian Council for Aboriginal Business
- Canada Green Building Council
- Canadian Renewable Energy Association
- Canadian Electricity Association
- Canadian Clean Tech Alliance
- Colleges and Institutes Canada
- Dunsky Energy Consulting
- ECO Canada
- Efficiency Canada
- Forest Products Association of Canada
- Polytechnics Canada
- Student Energy
- Synchronex
- Tech-Access Canada



# Who from Mohawk College?

	<b>Representative</b>	<b>Role</b>
Presidents Group	Ron McKerlie	President's Group Chair
Steering Group	Paul Armstrong	Steering Group Co-Chair
<b>Working Groups</b>		
Applied Research	Jeff McIsaac Cristina Gage	Member Member
PR & Advocacy	Regina Foisey	Working Group Chair
Equity, Diversity, and Social Inclusion	Paul Armstrong	Working Group Co-Chair
National Curriculum	Dave Santi	Member
Other	Centre for Climate Change Management Adrienne Madden	Coordinating Secretariat Support



# Areas of Focus

## **National Curriculum & Training**

Develop and rapidly deploy micro-credentials within broad industry areas across Canada that are portable, stackable and delivered in a flexible manner using existing structures.

## **Work Experience**

Support industry partners with paid internships, work placements and employer incentives with a commitment to retain strong employees beyond the placement period.

## **Applied Research**

Provide a viable and impactful mechanism by industry partners to develop, test, and improve technologies that are essential for Canada to meet 2030 carbon reduction targets.

## **Equity Diversity and Inclusion**

Bring the voices of under-represented individuals to the table to identify and address barriers and ensure the supports are available to increase opportunities for student success.

# Coalition Priorities

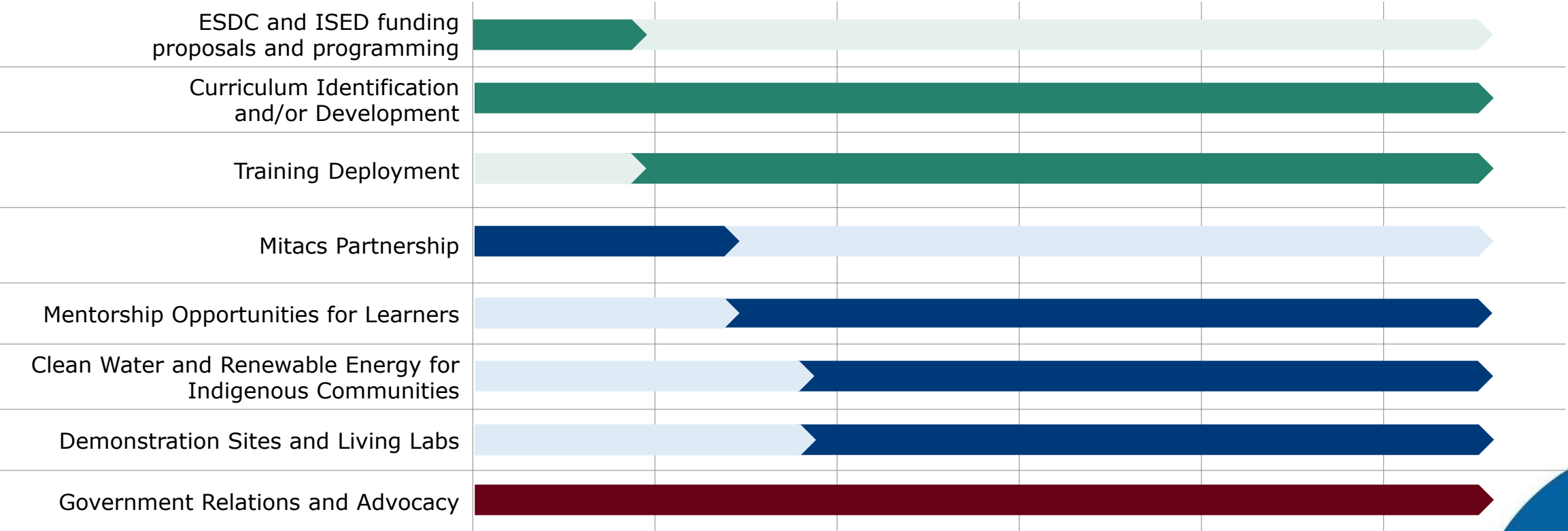
Applied Research	Training	Demonstration Sites & Experiential Learning
<ul style="list-style-type: none"><li>▪ Clean Water and Renewable Energy for Indigenous Communities proposal</li><li>▪ Support innovation and research projects that align with technologies of the future</li><li>▪ Advance opportunities for mobility, ecocities and modern urban development</li></ul>	<ul style="list-style-type: none"><li>▪ Train 10,000 workers over two years for clean jobs</li><li>▪ Rapidly develop and inclusively deploy training programs for a low carbon future</li><li>▪ Offer microcredentials that are stackable and accessible</li><li>▪ Meet employer needs to address workforce shortages</li></ul>	<ul style="list-style-type: none"><li>▪ Mentorship opportunities to support transition to an educational or new workplace setting</li><li>▪ Placements and experiential learning with industry partners</li></ul>
<p>→ Indigenous Communities → CIRNAC</p>	<p>→ ESDC → ISED</p>	<p>→ Mitacs → Other Federal Departments</p>

*\*This indicates the currently prioritized agencies. Targets are adjusted as relevant funding opportunities arise.*

# Coalition Direction

**2022** 

Support and Partnerships	C2R2 Coalition Action	Scale for Greater Impact
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# Alignment with Mohawk Priorities

*C2R2's activity and mandate supports some of Mohawk College key priorities.*

1. Be a catalyst for community and economic resiliency through **transformative educational models** to support workforce development
2. Make a measurable **impact on climate change**
3. Educate and prepare highly skilled graduates for success and **contribution to community, Canada and the world**
4. Be **responsive to and collaborate** with the communities we serve





# Government Advocacy

## **Employment and Social Development Canada**

Regular engagements with ESDC and submission to funding programs

## **C2R2 On The Hill Meetings**

30+ meetings with federal government officials, representatives and office staff to increase awareness

## **Roundtables & Engagement**

Submitted and participated in various submissions such as pre budget consultation, just transition legislation roundtables, net zero advisory body

## **Standing Committees**

C2R2 invited to RNNR session to discuss opportunities for a equitable and fair clean energy transition



# Funding Applications

*Funding decisions expected summer 2022*

## **Sectoral Workforce Solutions Program with ESDC**

- National microcredential development for learners with focus on underrepresented groups
- Potential of 80 microcredentials developed and shared nationally, reaching 10,000 learners

## **Upskilling for Industry Initiative with ISED**

- National microcredential development and platform through partnership with D2L Wave, with focus on workers through employer partnerships
- Potential of 150 microcredentials developed and delivered nationally through an employer driven training platform, reaching 20,000 workers





# Get Involved

## 1. Visit Website

Learn more and explore C2R2 at [www.resilientcolleges.ca](http://www.resilientcolleges.ca)

## 2. Follow and Interact on Social Media

Follow and tag us on [Twitter](#) @C2R2\_Canada and tag us on [LinkedIn](#)

## 3. Share Stories and News

We want to share the awesome work of C2R2 institutions with people from across Canada—be featured on our website, social media or newsletter

## 4. Newsletter

Sign up for our [newsletter](#) to gain access to updates on partner and coalition activities

## 5. Contact your Steering Group member to learn more!



# FAQs

**1. We have a partner who might be interest in C2R2, what information can I share with them?**

C2R2 recognizes that a transition to a low carbon economy, requires many leaders from across Canada. Partners with unique expertise or strength in deployment are welcome. Connect an interested partner with [info@resilientcolleges.ca](mailto:info@resilientcolleges.ca).

**2. What is the relationship of C2R2 with CIGan and Polytechnics Canada?**

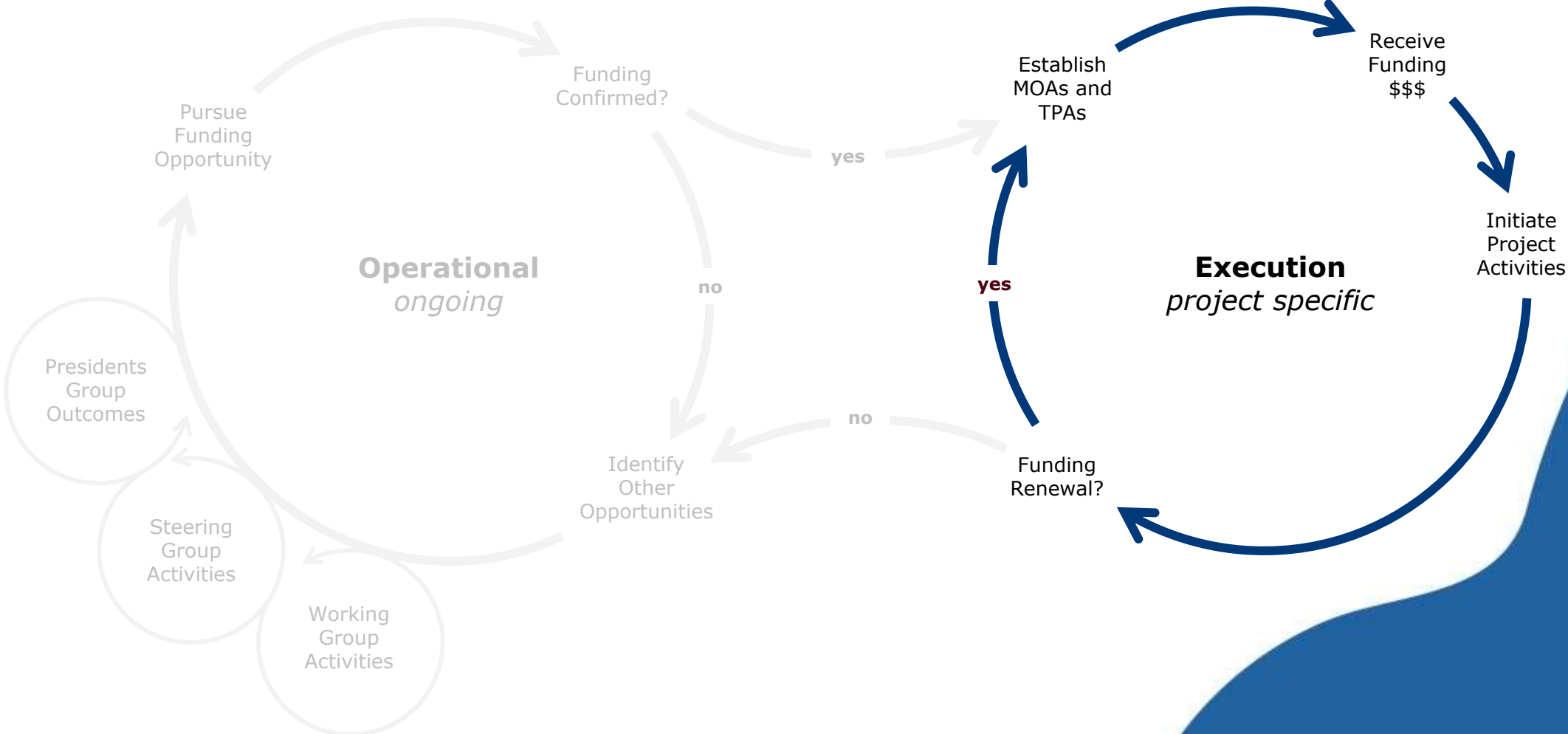
All C2R2 members are CIGan members and/or Polytechnics Canada. Through shared membership and collaboration, they can jointly promote and position the sector as key players in Canada’s resilient economic recovery that will benefit all.

**3. How can I support the projects that C2R2 is working on?**

Connect with [info@resilientcolleges.ca](mailto:info@resilientcolleges.ca).

# Stage 2: Execution

\* Further details and parameters of project execution will be distributed upon funding confirmation. \*



For more information, contact:

**Canadian Colleges for a Resilient Recovery (C2R2)**

 [info@resilientcolleges.ca](mailto:info@resilientcolleges.ca)

 [ResilientColleges.ca](https://ResilientColleges.ca)

 Resilient-Colleges

 @C2R2\_Canada and #C2R2



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