



Enabling  
Drug Discovery

# CQDM Overview

Oct 2023



# CQDM

## Key Highlights

A model that has proven itself for  
nearly 15 years



- Consortium founded in 2008 with 3 founding Pharma: Merck, Pfizer, Astra Zeneca. Over 14 Pharma have participated in the consortium;
- CQDM actively scouts and evaluates technologies sourced from Canadian public institutions and private biotechs;
- Projects syndicated with Pharma and co-funding partners (Foundations, Gov't)
- CQDM funding linked to achievement of milestones and deliverables
- CQDM negotiates options to secure technology access / IP rights for pharma partners

# A not-for-profit biopharmaceutical consortium

Funds translational biomedical research and promotes collaboration between *private industry* and *public research centers*



New  
Molecules



Gene  
Therapies



Biomarkers



Screening  
platforms

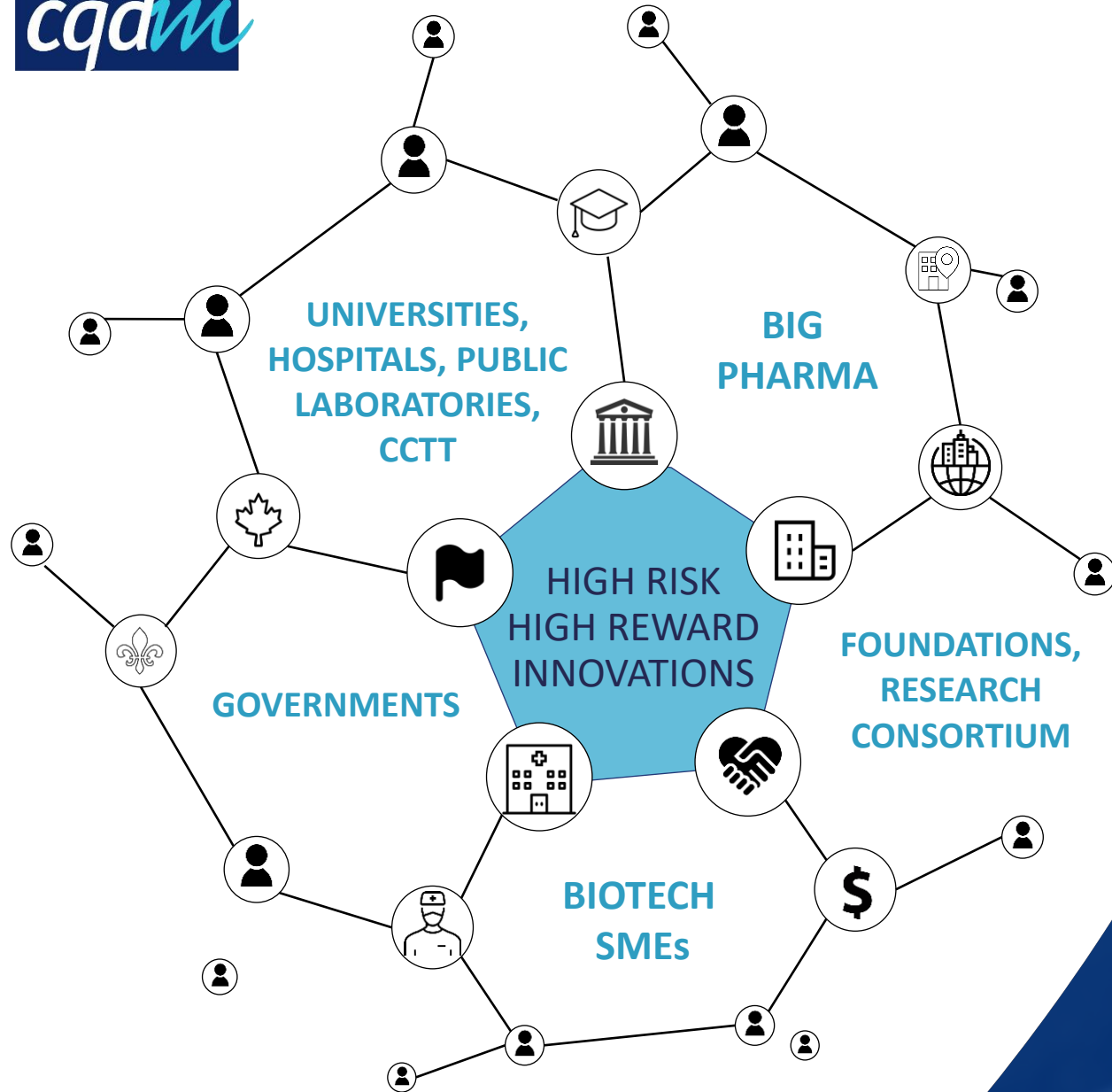


Artificial  
Intelligence



Diagnostic  
Tools

And other projects related to human health and life sciences



# Unique Collaborative Model

- Public-private partnerships
- Multidisciplinary / multisectoral
- Pan-Canadian network



# Creating Financial Leverage

Canada  Québec 



**HIGH-RISK + HIGH-REWARD  
INNOVATIVE RESEARCH**

**Academic labs  
(universities, hospitals,  
research Institutes)**



**Private Organizations  
(Pharma, SMEs)**



# Our network of Canadian and international partners



# CQDM in numbers

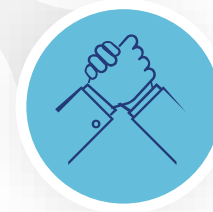
A model that has proven itself  
for nearly 15 years



**123**  
projects supported



**132** Research institutions  
**106** small and medium enterprise  
**13** big pharmas



**152** innovative therapies  
**31** diagnostic tools



**139 M\$** in R&D by CQDM  
**169 M\$** in co-financing

**584 M\$**

In additional investments  
resulting from projects  
funded by CQDM



# Current CQDM Programs



## SynergiQc

Collaborative public-private projects taking place in Quebec academic centers



## Innovation CQDM

Financial assistance in the form of investments in promising startups



## Partenar-IA

Collaborative projects on artificial intelligence and life sciences in Quebec



## FACS

Large-scale, structuring collaborative projects in Quebec



## Quantum Leap

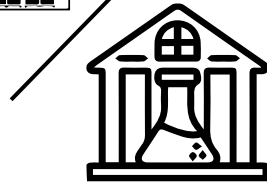
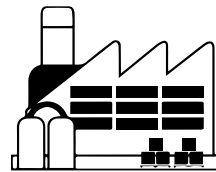
Innovation projects of interest to one or more CQDM member pharmaceutical companies



# Quantum Leap

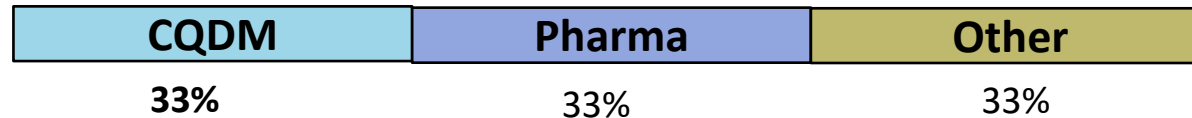
Objective: To support Canadian SMEs and researchers in the development of cutting-edge technologies by creating links with global pharmaceutical companies

## Particularités

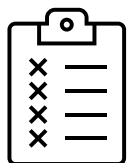


Canadian SME and/or Academic Institutes

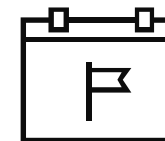
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Total Budget 1,5 M\$ / 3 years



Expenses incurred by public institutions and SMEs are eligible

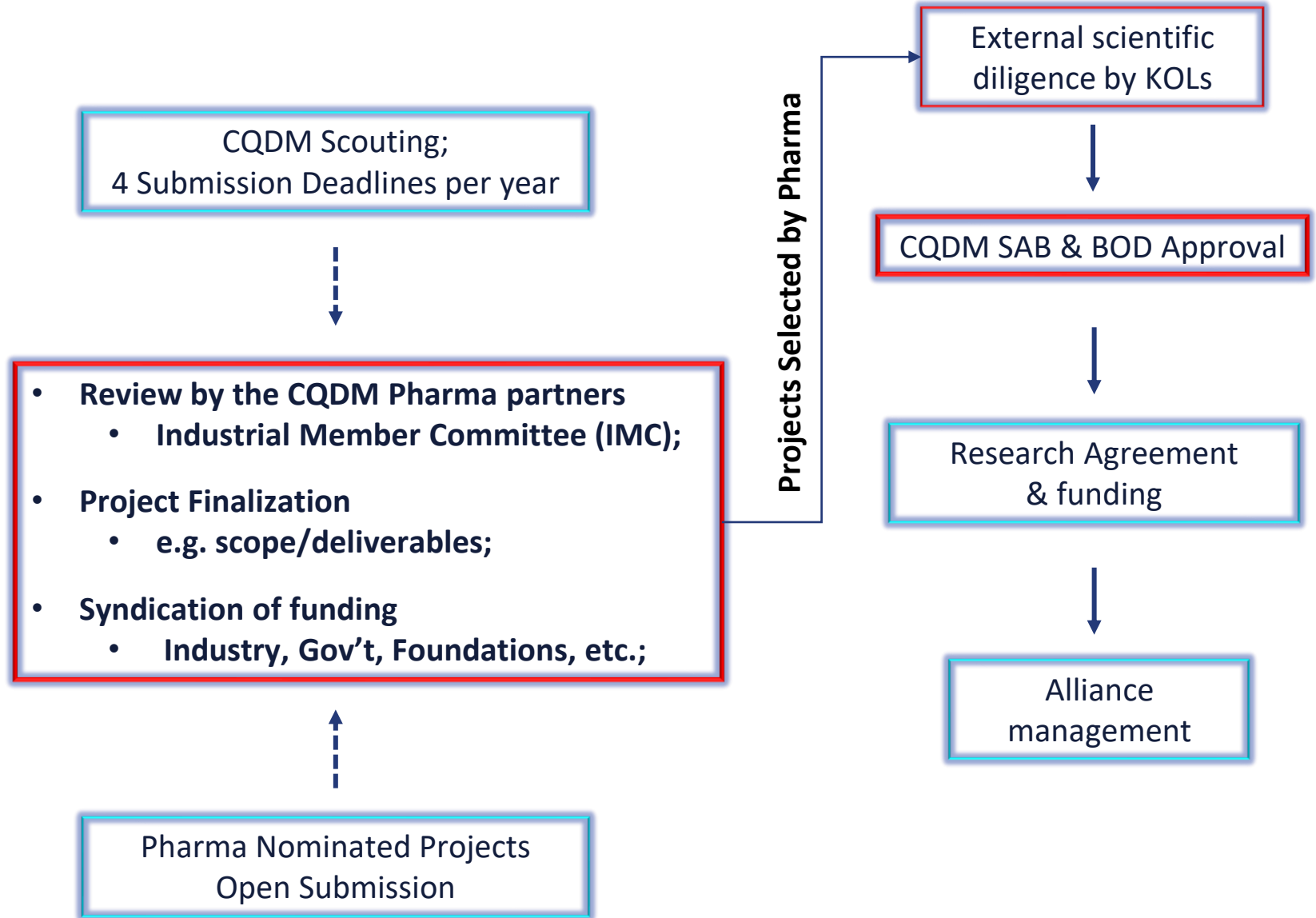


Deadlines 4 times a year

Next Aug 17, 2023

# CQDM

## Project Selection Process





# Contact us

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