S Genome Québec



Not-for-profit organization, created in 2000 to catalyze the development and excellence of genomics research, and promote its integration and democratization

THE SCIENTIFIC AFFAIRS TEAM

Competitions and funding programs for genomics research projects

THE CENTRE D'EXPERTISE ET DE SERVICES (CES)

Integrated provider of sequencing, genotyping and microarray services

Genomics Integration Program (GIP)

Human Health







The goals of this program

- Facilitate collaboration between academia and users
- Exploite the potential of an innovation derived from genomics to respond to challenges related to health
- Establish a proof of concept
 - 1. To secure subsequent funding, or;
 - 2. To be implemented or commercialized by the user partner

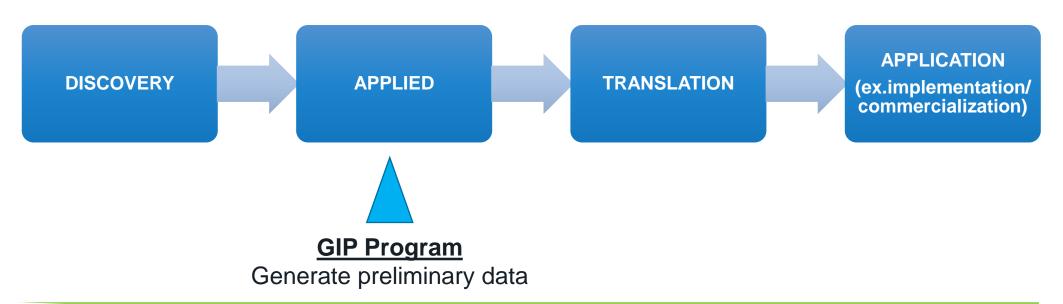








Application of genomics* knowledge and technology to commercialization and / or implementation



ACADEMICS Technical risk

LEADING EDGE TECHNOLOGIES

*All omics sciences including bioinformatics are eligible









To be eligible

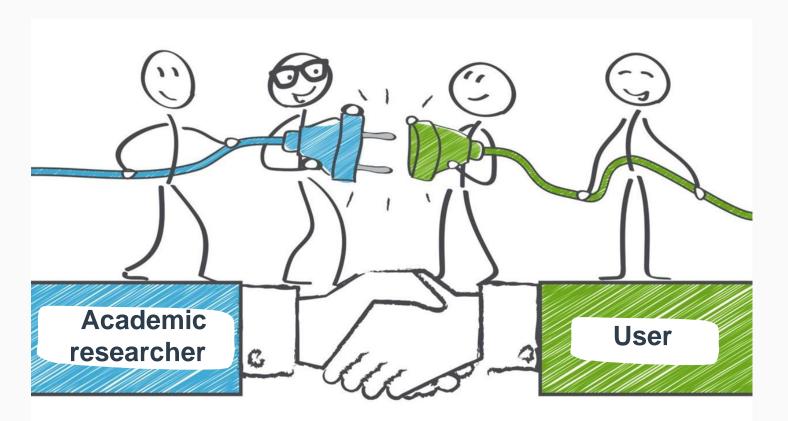
- 1. A solution derived from genomics, proteomics, metabolomics, bioinformatics, genetic engineering, synthetic biology or other omics fields
- 2. Generate preliminary data and establish a proof of concept
- 3. A team composed of at least:
 - 1 academic researcher
 - 1 non-academic organization (the user)
- 4. A secured co-funding from the partner(s) with a minimum of 1:1 in cash or in kind
- 5. A project related to human health







A collaborative program to promote applications of genomics technologies



Academic researcher

A researcher affiliated to an academic institution based in Quebec (university, college, not-for-profit with an explicit research mandate)

User

A non-academic organization that will put the genomics solution into application (internal activities; commercialization; or making it available to its end users)

Eligible users: company, consortium, hospital, government agency or department, not-for-profit



Both partners will decide together

the planification, management and execution of the project

Academic researcher

- Provides the scientific expertise and technical guidance
- Manages the project funding

User

- Provides the experise and guidance necessary for implementation or commercialization
- Manages regulatory matters



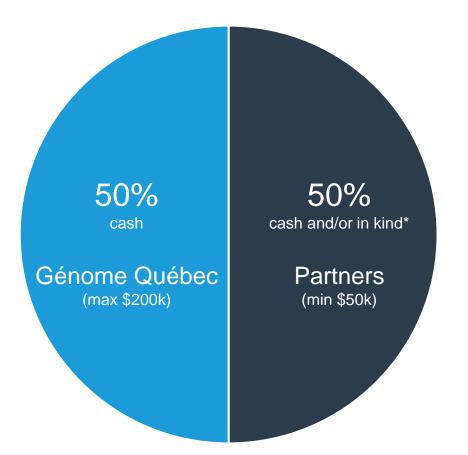






This program funds projects up to \$400k





Total budget: \$100,000 - \$400,000

Project duration: 6 – 24 months

Co-funding from the partner(s):

User, academic partner, academic institution, government, foundation or other

Non-eligible co-funding source:

Ministère de l'Économie, de l'Innovation et de l'Énergie (MEIE) du Québec, RSRI, FRQ

Funding ratio of at least 1:1







^{*}In-kind contribution is allowed if it is in Quebec



To submit an application

- 1. Fill out the application form
- 2. Send the complete application by email to lntegration@genomequebec.com before May 15th, 2024, at 11:59 p.m. (ET). The evaluation will only consist of one step. Projects will begin on January 1st, 2025.

To include in your application: application form, letters of co-funding or support and quotations

Click below to download:

Application Form

Request for Applications

Génome Québec Financial Guidelines







Examples

Precision medicine
Diagnostic or biomonitoring tool
Genomics selection
Drug development

GÉNOME QUÉBEC

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