



INFRASTRUCTURE EN RECHERCHE
ET DÉVELOPPEMENT DU QUÉBEC

Discovering Quebec's R&D Infrastructure Cutting-edge equipment and expertise at your service

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- **PRIMA QUÉBEC** created in December 2014 (merging between NanoQuébec and Consortium Innovation Polymères)
- It is **123 members**, with **106 industrials**

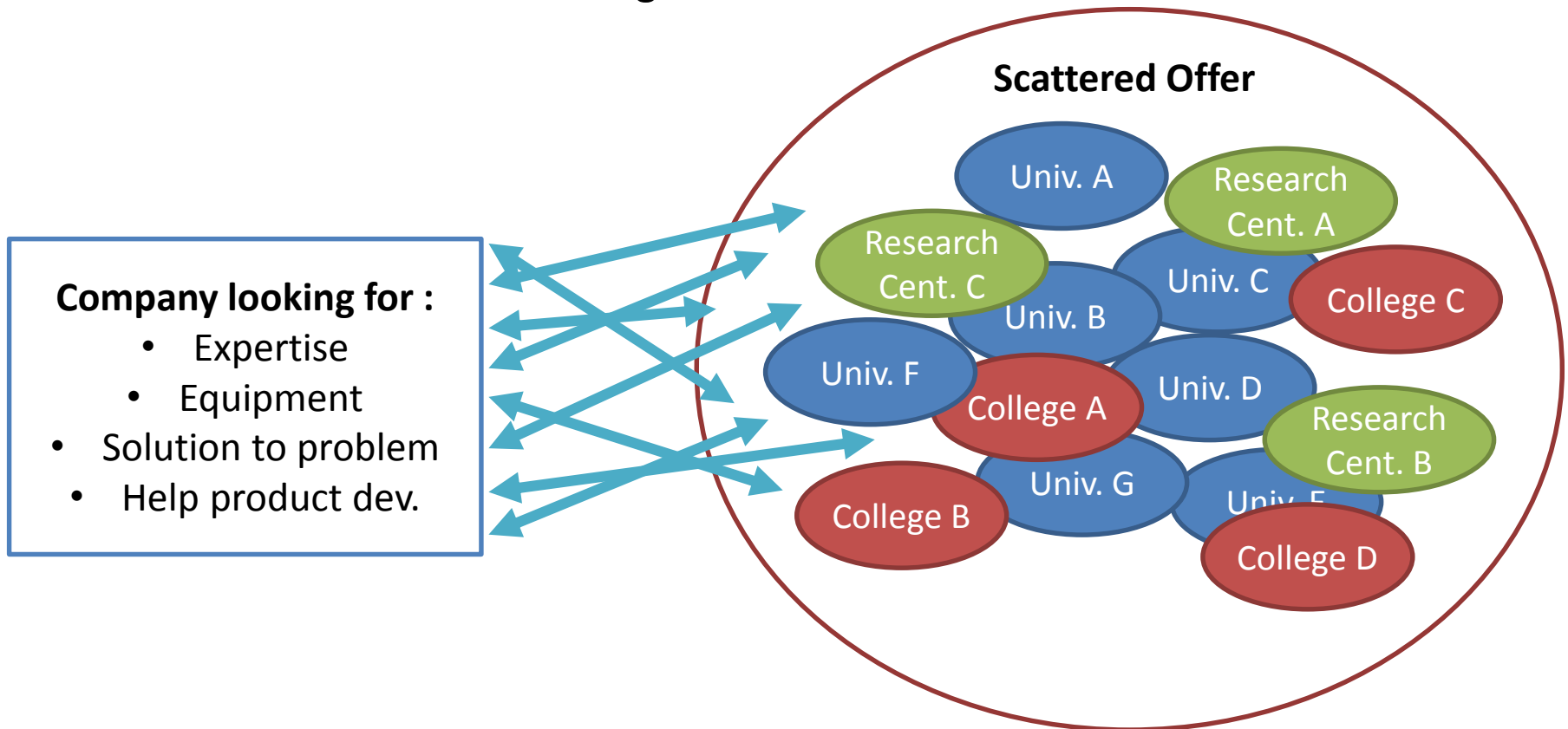
MISSION :

- **Foster collaborative innovation** between Industrials and researchers (universities, College, etc)
- **168** collaborative projects funded for a total of **+70 M\$**

TOOLS :

- **IRDQ**
- Novacentris

- **An impressive amount** of cutting-edge equipment available in Québec (research centers, universities, college)
- It is **not easy** for companies to have access to these equipment, but there is an interest in doing it





➤ A “**virtual**” **laboratory** bringing together Quebec’s main state-of-the-art facilities under a single banner

➤ A coordinated approach that gives clients access to more than **\$400 M in equipment** in the areas of :

- Characterization
- Materials Synthesis
- Clean Rooms
- Scaling/Prototyping

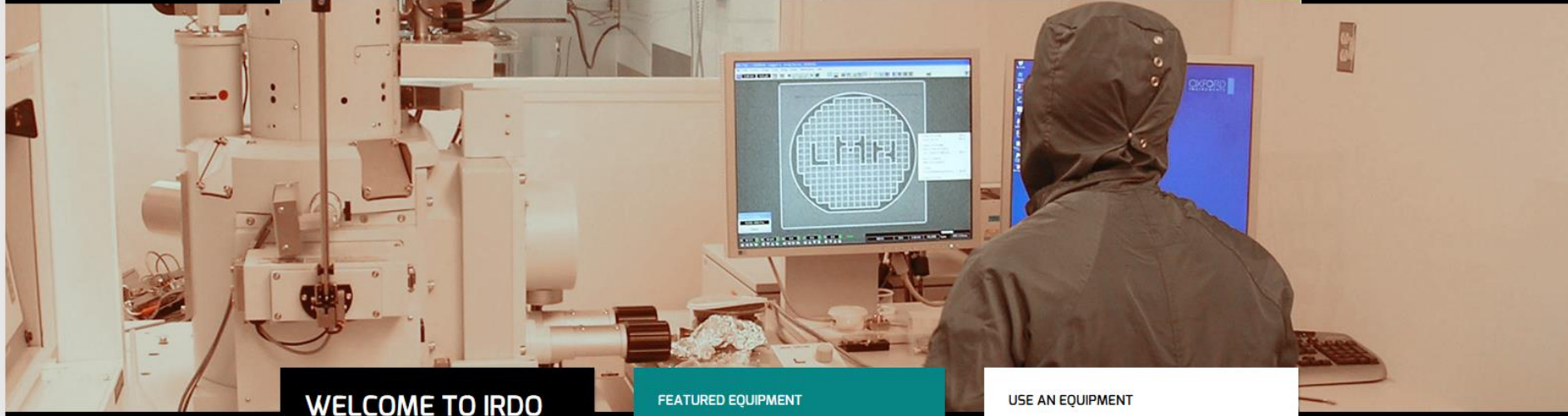


➤ A single gateway offering users **easy access** to the Quebec expertise needed to deliver services or carry out projects



www.irdq.ca

+200 equipment - \$400 M investment - 16 partners - 1 single gateway



WELCOME TO IRDQ

YOUR ACCESS TO QUEBEC'S R&D
INFRASTRUCTURE

Our objective is to facilitate access to over \$400 M
in equipment and expertise for your company's
R&D activities.

- FEATURED EQUIPMENT**
- DIFFERENTIAL SCANNING CALORIMETRY (DSC) >
 - ATOMIC FORCE MICROSCOPY (AFM) >
 - BIOREACTOR >
 - ATOMIZATION SPRAY DRYER >
 - BET POROSITY MEASUREMENT >

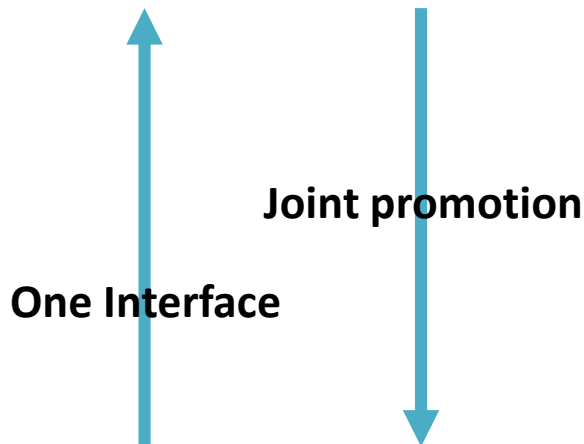
USE AN EQUIPMENT

Equipments presented on this portal are open
access to both the industrial and academic R&D
community.

To learn more, please contact us!

[Contact us](#)

Interaction between industry and infrastructures !



Company looking for :

- Expertise
- Equipment
- Solution to problem
- Help product dev.

Needs :

- Solve a problem (73%)
- Develop a new process (59%)
- Develop new product (73%)

Satisfaction :

- 92% are either satisfied or very satisfied

Concern :

- Response delay
- Cost

Impacts (allow company to):

- Get a better understanding of their product/process (67%)
- Accelerate the dev. of product (52%) or process (32%)
- **Project Impossible without the help of the infrastructures (50%)**

Contact et partners



Contact :

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Already 16 partners, and more to come :



400 M\$ of state-of-the-art equipment and experts at your service