5. Benefits to Canadians

Criterion standard: The research or technology development results will be transferred through appropriate pathways to potential end users and are likely to generate social, health, environmental and/or economic benefits to Canadians, including better training and improved skills for highly qualified personnel.

• Briefly describe potential socio-economic benefits, including better training and improved skills for highly qualified personnel.

• Delineate the knowledge mobilization plan and/or technology transfer pathways, including partnerships with end users.
Benefits to Canadians

Who are the end users, and how do they benefit from the research being done with the requested infrastructure?

• Socioeconomic benefits of the research

• How do highly qualified personnel (HQP) benefit?

• Discuss plans for knowledge mobilization and/or technology transfer
Benefits to Canadians

• Identify as many end users as possible, and discuss the benefits for each, for example:
  • Academic researchers
  • Clinicians
  • Industry
  • Government/policy-makers
  • General public
  • HQP
Benefits to Canadians

• A clearly outlined plan for training HQP is important
  • HQP = technicians, research associates, undergraduate students, graduate students, post-docs
  • How will HQP be involved in enabling/executing the research plan?
  • How many HQP will benefit from access to the requested infrastructure?
  • What kinds of careers will HQP be trained for? How will access to infrastructure benefit their training for these careers?
Benefits to Canadians

Equity, Diversity, and Inclusivity (EDI)

• In accordance with the UofA’s Strategic Plan for EDI, RSO recommends discussing:
  • EDI practices that will be implemented as the research activities proceed.
  • The anticipated results or impact as a result of implementing these EDI practices.
Benefits to Canadians

• Knowledge mobilization
  • How do you plan to disseminate your research findings?
    o Publications
    o Presentations
    o Outreach
    o Etc.

• Technology transfer
  • Can any of the research findings/data be commercialized/patented?
  • Discuss the role TEC Edmonton would play in facilitating tech transfer