## Improved quality of life and economic growth for Canada

Vision	Lead in science	Leverage university research	Connect Canada to the world	Create social and economic growth
Intermediate Outcomes	Canadian excellence and breakthroughs in physics, nuclear medicine and accelerator and materials science	Attraction of global talent and benefits from state-of-the-art research facilities to Canadian universities	Canadian contributions to the global scientific community, leading to new knowledge and discoveries	Benefits to the Canadian economy from global competitiveness, and enhanced quality of life for Canadians
Immediate Outcomes	Canadian leadership and research infrastructure lead to discoveries in physics, nuclear medicine and accelerator and materials science	Members use TRIUMF to perform research and train HQPs, and Canadian universities continue to join TRIUMF	Canadian and international scientists access TRIUMF and research facilities worldwide, and Canada attracts and retains global talent	Canadian firms access global markets and develop new products and services, and Canadian stakeholders value the role of advanced R&D
Beneficiaries	Canadian universities and research organizations Canadian public, high-school students and teachers Canadian and international researchers and scientists, and postdoctoral fellows and university students Canadian firms involved in nuclear medicine and other isotope-science applications, and high-technology SMEs			
Outputs	Publications, citations and awards, particles, isotopes and beams, and accelerators and detectors	Canadian researchers, postdoctoral fellows and students using TRIUMF facilities, and technicians and engineers	Canadian and international scientists and students using TRIUMF as a base for research, and MOUs, contracts, and partnerships	Disclosures, commercial agreements, revenues and royalties, business growth for Canadian partners, patients treated, and public outreach events
Activities	Conduct globally competitive research, provide particles, beams, and isotopes, and design and build accelerators and detectors	Support researchers by providing facilities, equipment and expertise, and advanced training for students and postdoctoral fellows	Enable Canadian participation in international research, create new partnerships and attract and retain HQPs	Develop business opportunities, provide services and facilities for advanced R&D, produce isotopes for medical uses, and conduct public outreach events
Inputs	Operating funds and other revenue sources, including private sector partners  Land, buildings, equipment and facilities  Internal and external researchers and staff			