Today NRC's 16 research institutes provide Canada with the resources needed to explore strategic technologies by forging alliances for collaborative research, and by creating consortia, partnerships and special interest groups. New NRC Technology Centres operate like businesses. earning revenue and working with industrial clients seeking national and international

NRC's research and technology programs are linked to Canada's innovation priorities and respond to the identified needs of industrial, academic and public

business.

sector clients and partners. They focus on key and strategic technologies needed for Canada's current and future economy such as biotechnology, construction, manufacturing and information technologies. These are areas where NRC has distinctive competencies, recognized research leadership and international

reputations.

NRC

experts are working to develop safe and effective anti-infective agents to block bacterial pathogens from invading human cells and causing infectious diseases.