

Strategy Three

Scaling technology to smaller and smaller sizes reduces costs and increases performance, creating competitive advantages.

Take advantage of, and continue to enhance and develop, Alberta's nanotechnology infrastructure and intellectual capital resources to capture its commercial potential and applications

Invest in an open-use nano packaging and product development center to provide low-volume manufacturing and testing facilities for entrepreneurs and industry partners.

Enhance the capability and capacity of key facilities such as the NanoFab facility and the Advanced Microsystems Integration Facility (AMIF) to support on-going development and facilitate open access.

Increase the operating budget for Microsystems Technology Research Initiative (MSTRI) prototype development activities to meet market demand.

Create an operating support program to ensure the maintenance, replacement and ongoing operation of necessary equipment for core facilities.

