



Research and Development



Canadian Centre for Swine Improvement (CCSI)

The Canadian Swine Improvement Program relies on an extensive R&D network to ensure continuous development of its products and services.

- ! The network includes researchers at CCSI, universities, federal government research centres and regional swine improvement centres.
- ! Technical decisions in the program are guided by the Genetics Committee, which is composed of experts in the network and in participating breeding organizations.
- ! Research efforts are directed at new genetic evaluation methods, selection strategies, the optimum use of genetics by the commercial industry, and the integration of molecular genetics into swine selection schemes.
- ! Some of these research projects are being carried out at CCSI with support from the federal government's Industry Research Application Program (IRAP).
- ! Other projects will be carried out through collaborative research with organizations such as the University of Guelph or the federal research station at Lennoxville.
- ! Many organizations in the network undertake research in areas of value to Canadian Swine Improvement Program participants, including genetics, feeding, health, economics, etc... The results from this research are made available to users by regional centres or by CCSI, and are integrated into the program.

Canadian Centre for Swine Improvement (CCSI)
Central Experimental Farm, Building 54, Maple Drive, Ottawa, Ontario, Canada K1A 0C6
Tel: (613) 233-8872 Fax: (613) 233-8903, e.mail: info@ccsi.ca, Internet: <http://www.ccsi.ca/>