The Global Institute for Food Security (GIFS) is a public-private partnership between Nutrien, the Government of Saskatchewan and the University of Saskatchewan established in 2012. Our vision is a world where everyone has access to safe and nutritious food.

Our mission is to work with partners to discover, develop and deliver innovative solutions for the production of globally sustainable food.
Finding solutions to the challenges facing the global food system requires an innovative approach that moves at the speed of business.

The Global Institute for Food Security (GIFS) at the University of Saskatchewan (USask) is more than just a public-private research institute; we are a catalyst for innovation, opening doors by bringing our global partners together; we are a business-friendly problem solver, providing fast and flexible technology platforms that provide value for stakeholders; we are a proven entity, backed by tangible success in managing and driving large-scale projects.

Located within one of the strongest agri-science ecosystems in the world, GIFS represents a unique partner for academics, industry, producers, consumers and governments, bringing together diverse stakeholders and innovative science to ensure sustainable global food and nutrition security.

**Our Capabilities**

GIFS has a track-record for managing and delivering on large-scale, multi-disciplinary projects and partnerships.

P²IRC is a $37-million multi-sector digital agriculture centre driving innovation in phenotyping with cutting-edge technologies.

OPAL is a first-of-its-kind lab in Canada that provides stakeholders with a one-stop shop for plant omics analyses.

GIFS is a catalyst for interactions globally thanks to strong networks that include governments, industry partners and researchers.

GIFS moves at the speed of business, working closely with industry to bring innovation to market.

GIFS-hosted DivSeek enables breeders and researchers to mobilize plant genetic variation to accelerate the rate of crop improvement.

A GIFS co-led consortium successfully sequenced 10 varieties of Canola in a breakthrough for producers, industry, researchers and consumers.

**Partner With Us**

Reach out to us at partnerwithus@gifs.ca to explore a partnership today.

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Growing science for life

Nutrien - a Founding Partner