

Enabling new paths to Research


Supporting infrastructure costs

IMI committed \$150,000 to support Saskatchewan Polytechnic's application to the Canada Foundation for Innovation (CFI) to purchase specific computational and research equipment for the Digital Integration Centre of Excellence (DICE).

DICE is Saskatchewan's first Technology Access Centre (TAC) funded by NSERC and Innovation Saskatchewan.

IMI and two member companies worked collaboratively with DICE to develop an underground beacon positioning system.

This infrastructure will enable new paths of research that can build upon and enhance DICE's existing research with minerals industry partners. The prospective equipment consists of hyperspectral imaging cameras, analytical and virtualization server capabilities, integrated advanced data storage, and a cutting-edge networking tool kit.



Proponent:	Saskatchewan Polytechnic
Project Duration:	January 2022 to December 2023
Project Cost:	\$2,800,000
IMI Contribution:	\$ 150,000
CFI Contribution:	\$1,000,000
Other Contributions:	\$1,650,000



**INTERNATIONAL
MINERALS INNOVATION
INSTITUTE**

IMI is a unique innovation supporting network of mining companies, government departments and agencies, and post-secondary and research institutions, jointly funded by industry and government. It exists to deliver innovations that matter to mining in Saskatchewan.

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