

Additional Quotes:

Jonathon McIntyre, Chief Technology Officer, [i-Open Group](#)

“Working with technology and academic leaders in the Agtech space is an exciting opportunity. The i-Open Group is leveraging its foundations in spatial data management by standardizing and aggregating new and innovative data sources and technologies. The Agrilyze Precision Agriculture platform is enhancing previously released data anonymization tools and building upon analysis toolsets for business intelligence, new agricultural algorithms, and open understanding through interpretable machine learning using explainable models. i-Open is pleased to work with farmers to help maximize efficiency and sustainability while decreasing their environmental footprint.”

Alycia van der Gracht, Founder, [QuantoTech Solutions](#) -

“We are excited to collaborate on a project that furthers the automation and decision-making potential of agriculture and especially vertical farming which is only going to become more necessary as we face an increasing amount of climate emergencies.”

Bing Lu, Geography Professor, [Simon Fraser University](#) -

“SFU is excited to team up with its partners to develop agricultural big data solutions to help ensure food security in the face of climate change. Our autonomous agriculture advancements will help mitigate climate change as well as improve the efficiency, profitability and environmental sustainability of farming practices.”

Karn Manhas, Founder and CEO, [Terramera](#) -

“Terramera is thrilled to provide our expertise in Computer Vision and Machine Learning to create the world’s first interactive farm operations planning platform as part of this project. This is a vital step towards our goal of transforming how food is grown and the economics of agriculture. We’re grateful for the Digital Technology Supercluster’s work to support technology to make agriculture more sustainable and position Canada at the forefront of this revolution.”

More information on the Standard Data Platform for Autonomous Agriculture project can be found [here](#).

About Canada’s Digital Technology Supercluster

Ahead of the curve starts here. The Digital Technology Supercluster is building a better Canada by growing Canadian businesses, creating a digitally skilled workforce and positively impacting lives across our country. We accelerate the development and adoption of digital technologies that keep Canadians healthy, address climate change and drive economic productivity. Through a powerful combination of co-investment, cross-sector collaboration, IP creation and digital talent development, we unlock the potential of Canadians to lead and succeed in the Digital world. For more information, visit: <https://www.digitalsupercluster.ca/>

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