

OASIS FOOD HUB

17 SUSTAINABLE DEVELOPMENT GOALS

United Nations 17 Sustainable Development Goals (2016)





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OASIS is sustainable development, as defined by the United Nations 17 Sustainable Development Goals (2016).

These goals (and 169 targets) are included in the Paris Agreement to combat climate change, which Canada ratified a few months later.

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ENDING POVERTY:

Reduce poverty by creating jobs and providing access to affordable healthy food.

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ZERO HUNGER:

Reduce hunger by providing
access to healthy food and
enhancing incomes.

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GOOD HEALTH:

The healthy food and micro environment, and the hope provided by the model, will enhance health and well being.

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QUALITY EDUCATION:

The training and education program will provide meaningful high quality education towards sustainable employment.

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GENDER EQUITY:

SJTCC and OASIS are
committed to gender equity
and respect of all human rights

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CLEAN WATER:

OASIS will collect, treat and purify water for the greenhouse and the community.

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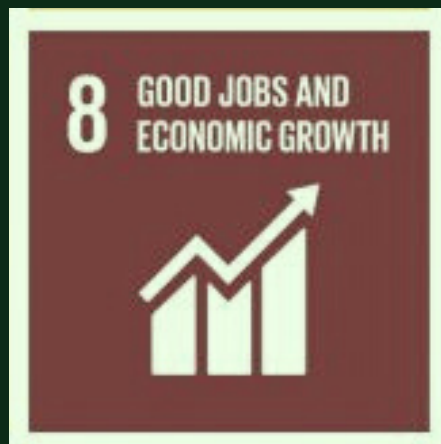


AFFORDABLE CLEAN ENERGY:

OASIS will generate affordable
and sustainable clean energy.

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GOOD JOBS & ECONOMIC GROWTH:

OASIS will provide good jobs and sustainable economic development for St James Town and other communities where replicated

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INDUSTRY INNOVATION & INFRASTRUCTURE:

OASIS is an innovative pilot for
green infrastructure and food
industry innovation.

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REDUCE INEQUALITIES:

The co-op time bank model
and access to healthy food will
reduce inequalities for
members

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SUSTAINABLE CITIES AND COMMUNITIES

OASIS will enhance the sustainability of St James Town and other communities where it is replicated.

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RESPONSIBLE CONSUMPTION AND PRODUCTION

OASIS is a model for responsible food production and consumption because it is clean, local and organic, and food waste used for composting will further improve responsible consumption.

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CLIMATE ACTION

OASIS is designed for climate action on food and water security.

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LIFE BELOW WATER

OASIS will provide an alternative source of fish so as to reduce the impact of fishing and in some cases using OASIS to raise fish to restock local rivers.

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LIFE ON LAND

OASIS produces more food on less land and is the most water efficient form of agriculture, the compost and organic fish fertilizer produced will also improve local soil conditions.

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PEACE, JUSTICE AND STRONG INSTITUTIONS

OASIS is being developed with a community model that will provide a good example of human rights based development and strong public accountability.

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PARTNERSHIPS FOR THE GOALS

OASIS builds many useful partnerships with co-ops, educational institutions, local and senior governments, housing providers, engineering firms, suppliers, local food systems, etc.