#### www.nautiluslab.ca contact@nautiluslab.ca

Seneca HELIX: 1750 Finch Ave E, North York, A3060. ON M2J 2X5. Toronto, Canada.

# NAUTILUS

#### INNOVATION LAB

## OUR GOAL

Improve the quality of human life and it's adaptation to the environment by developing technological solutions inspired by nature.

### OUR OFFER

Design sustainable products by using renewable energies producing environmental, social and economic benefits.

### **BRIGHT**REE

RBANA DÍA

Structure that simulates a tree, integrating the supply of lighting and wireless internet access through the autonomous generation of renewable energy. BRIGHTREE can be cuztumized to provide shade, lighting and a source of power for electronic devices.

### LOTUS WATER

A mechanical system for collecting rainwater in the shape of a lotus flower. The device opens when the rain starts and closes when the rain stops. The collected water goes through a filtration and purification process, resulting in safe water. \*Patent pending.

