



ENERGY CUBE

WHAT?

An interactive mobile display which consists of a fascinating combination of technologies for all ages including specific kid-friendly features that will attract children - and their parents - to the **Cube**.

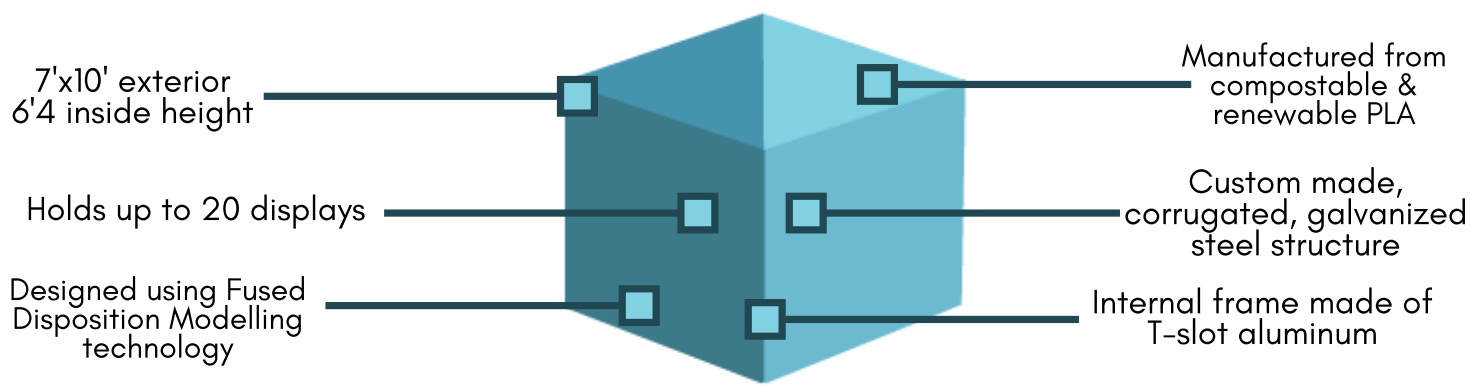
WHY?

To promote energy efficiency, conservation, and renewable energy across Eastern Ontario as well as to maximize community training and energy education opportunities.

HOW?

Using interactivity, product demonstrations, and innovative technology by bringing the mobile cube to schools, communities and events. In the meantime, we will use virtual means and appointment-only visits.

CUBE DESIGN





EXISTING MODULES

Each modular display must be less than 37.5" tall, 20" wide, and 13.5" thick.



GREEN WALL BIOFILTER



GREEN ROOFING



SOLAR SIDING & GREEN ROOFS



PASSIVE HOUSING



SUSTAINABLE OTTAWA



KRUMPERS SOLAR BLINDS

PARTNERS

In the current module implementation stage, we will be integrating Krumpers solar blinds and RoCo Industries solar siding/wall with various modules like a solar panel, a wind turbine, and an energy storage technology. Considering additional modules need to be built and inserted into the frame, we are actively seeking new partners to showcase new technologies within the **Energy Cube**.



KRUMPERS SOLAR BLINDS



ROCO INDUSTRIES

NEXT STEPS

Once we install all interactive modules within the **Cube**, we will be finalizing our website, flyers, self-guided handout, and our virtual tour. We have also partnered with Peace & Environment News to create a unique feature newspaper that regularly shares pictures and articles on our **Energy Cube**. Once completed, we will continue to showcase the **Cube** work across the region through schools, communities, events, and other potential opportunities.

