



## Halton Recycling Ltd - Ontario, Canada

Halton Recycling, has a contract with the Region of York and the City of Toronto to process curbside-collected, source-separated organic (SSO) household waste. This waste is treated using an anaerobic methaniser process to produce electricity. The residual organic pulp is then put through a VCU In-Vessel Composting facility and the resultant compost used to improve regional agricultural and horticultural land.

Halton Recycling has established a strong position in the Canadian organics recovery/composting industry and compost products market, securing several waste contracts.

“We undertook extensive research before we elected to go forward with VCU ” explained owner, Ms Emmie Leung. “We needed to feel sure the VCU system could

this particular site and the fact we signed a second ten-chamber deal before we’d even got the first set of ten chambers installed says a lot about our positive relationship with VCU”

This twenty-chamber VCU is the largest VCU facility in the world, and is an important first step into the North American market.

Climatic conditions in Canada are quite different to Western Europe where the VCU composting technology is well proven.

With Halton Recycling’s assistance, VCU undertook an extensive development program to ensure that the VCU system performed well in the harsher Canadian climate.