



Toronto Disco AD

At the end of 2025, CCI BioEnergy (CCI), BTAs licensee for North America, has signed an agreement with **the City of Toronto** to conduct the **preliminary and detailed design** for the pre-treatment and part of the anaerobic digestion (AD) process for the **major expansion** of the City’s **Disco Road Organics Processing Facility**.

The project will provide the blueprint to increase the facility’s processing capacity **from 75,000 tonnes per year to 125,000 tonnes per year, with a peak load capacity of 140,000 tonnes per year**.

This expansion will significantly enhance the City’s organics processing capacity supporting **Toronto’s Green Bin Program**, one of North America’s most successful waste diversion initiatives, which has already diverted millions of tonnes of organic material from landfills since the program’s inception in 2002.

The Disco Road, **commissioned in 2014**, has a well proven track record of **uninterrupted processing** of Toronto’s very complex **source-separated organic (SSO)** waste streams.

At the heart of this success is our **BTA® Process**, featuring the **BTA® Waste Pulper** and the **BTA® Grit Removal System (GRS)**, renowned for its ability to handle a wide variety of challenging feedstocks, including SSO, kitchen waste, in-continent materials, kitty litter and pet feces, collected in both plastic and biodegradable bags. The technology **excels at processing materials with high levels of contamination** while maintaining **exceptional reliability and cleanliness**.

Good installation progress on our construction site in Gennevilliers

Gennevilliers when fully commissioned and up and running in 2027, will be beside Essonne **BTAs 2nd wet AD reference in France**, with a treatment capacity of some 50.000 ton of biowaste, food & kitchen waste and food industry residues per year.



BTA pre-treatment in Gennevilliers during installation