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Overview

Mascoma is a leader in advanced bioconversion products. We are leading the way in developing products and applications that enable the efficient and sustainable production of fuels and chemicals from biomass sources. We develop and deliver innovative technologies for manufacturing companies that are focused on the conversion of abundant biomass to replace petroleum-based products.

Our proprietary [consolidated bioprocessing \(CBP\)](#) platform has created competitive advantages for our customers by improving yields and lowering variable costs in their bioconversion manufacturing operations. Our [TransFerm](#) and [TransFerm Yield+](#) bioengineered yeast products are widely used in the corn ethanol industry and have been used by commercial manufacturers to produce over two billion gallons of fuel ethanol to date.

Innovation at Mascoma

We continue to use our innovative biotechnological approaches to develop new products to improve biomass conversion across a wide variety of applications including the utilization of feedstocks ranging from sugar cane to lignocellulosic materials to produce ethanol and other products to replace existing materials derived from fossil fuels.

We envision a world in which renewable energy and a healthy environment are achieved by combining cutting edge innovation with the efficient use of sustainable resources – and the possibilities we can create are limitless.