



### as of August 2020

## Executive Version – CBR/HBR Project Opportunity

### **Important Notice**

This document is provided for informational purposes only and is not an offer of securities. Such offers can only be made through compliance with appropriate state and federal securities statutes.

**PROJECT:** Community Bio-Refineries ("CBR") Joint Venture Project and/or Hemp-BioRefinery ("HBR"), a Division of 'Missouri CBR Joint Venture, LLC'

# **OVERVIEW**

Community Bio-Refineries, LLC (the parent company) has uniquely marshaled several key technologies, via vertical integration, to enable a cutting-edge method of processing a whole variety of feed stocks (corn, soy, rice, barley, etc.) and biomass (corn stover, rice straw, sweet cane sorghum) to produce high-value food components and food products and enable a host of value-added products from its 'waste' stream cleanup.

Food components from the CBR possess nutritive values never before seen; many qualify as 'nutraceutical' grade while others will even have medical applications. ("Nutraceuticals" are foods that behave like medicines.) The waste stream treatment allows for every molecule of the source material to be used. "Waste" sugars will be converted into a nutraceutical in its own right, **or**, to feed a special continuous flow fermenter allowing the production of several 'next generation' biofuels. Thereafter, the waste stream enables biodegradable plastics; fish feed (to support aquaculture and hydroponics); and <u>green electricity</u> – enough to power the entire plant with a significant excess available to go back onto the grid. Finally, hyper-pure water to be recycled back to the beginning of the process. No heat; no chemicals involved throughout. No pollution. Products are efficiently produced at low cost and high quality.

This unique process virtually eliminates the cost of the feed stocks used - an aspect of traditional biofuels production which sees the feed stock as their biggest production expense. The CBR process has minimized that concern through our unique application of proprietary technology.

The CBR process is truly a paradigm shift in not only food production and biofuels, but enables allied byproducts to provide an even bigger boost to the bottom line. **See** Production Flow Chart.

#### HBR Background

Hemp-BioRefinery was established as a division of CBR's first Joint Venture entity to enable the application of the CBR process using exclusively hemp/cannabis as its source material. The initial focus was to process cannabis as a biomass only; however, identification of high-quality protein within the plant's seeds as well as the unique qualities of its oil expanded that focus to include food, nutraceutical, and cosmeceutical applications. Until regulatory issues relative to hemp/cannabis are normalized and/or standardized by the states allowing it, CBR felt it prudent to process hemp/cannabis material in separate and distinct plants in those states have legalized it.

#### Please note:

- 1. The HBR will use the CBR process for its approach to processing hemp/cannabis. Throughout this document, references to the CBR process will also include its use by the HBR division, as appropriate.
- 2. The first CBR Joint Venture entity, Missouri CBR Joint Venture, LLC, will be the sole commercial CBR to have the HBR as a division of its operations.