Greenbelt Resources Receives Global Clean Tech Award from The New Economy Magazine

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Company honored as “Best Biofuels and Biochemicals Solution” in Clean Tech Category

PASO ROBLES, CA – December 17, 2014 – Greenbelt Resources Corporation (OTC: GRCO), a provider of sustainable energy production systems, announced today that its modular small-scale organic waste recycling technology has been named the “Best Biofuels and Biochemicals Solutions” by The New Economy magazine in its annual 2014 Clean Tech Awards. This accolade recognizes Greenbelt Resources’ contribution to global sustainable development and its unique approach to converting food-based waste into consumable products and renewable energy. The award will be presented at the London Stock Exchange in March of 2015.

Greenbelt Resources’ automated modular systems turn locally available feedstocks (typically food waste or locally grown biofuel crops) into the four F’s: fuel, fertilizer, animal feed and filtered water. Greenbelt Resources’ small scale systems, can be more energy efficient than traditional large-scale plants due to its patent-pending energy saving membrane-based dehydration module. Where deployed, these systems reduce waste outflow, reduce transport of the F’s, minimize environmental impact, produce overall cost savings and foster local job retention.

“Our unique modular local-scale technology turns industry assumptions upside-down and proves the practicality of cost-effective local resource utilization,” says Floyd Butterfield, chief technology officer of Greenbelt Resources. “Recognition by The New Economy proves that global business leaders share our vision of a distributed energy source future.”

This award honors the forward thinking of Greenbelt Resources to produce biofuel and sustainable energy from cost-effective local resources. The impact goes beyond today’s current application in the
Organic Waste Recycling System
end-to-end modular ethanol production technology

“After an international search, choosing Greenbelt Resources as the partner for developing our bioenergy facility came easily due to their impressive technology and versatile business model. By adding this system we will gain added value...while we also begin to achieve a measure of local energy independence.”        - Larry Walsh, Director, Standard Ethanol Pty Ltd.

Greenbelt Resources is an innovator of sustainable energy production systems that delivers modular solutions designed for localized processing of locally generated wastes into locally consumed products. The small-scale, end-to-end modular systems designed, engineered and implemented by the Company, enable production of commercially viable (without subsidies) advanced biofuel (bio-ethanol) by fully recycling food, beverage and other cellulosic wastes into sellable products: fuel, feed, fertilizer, and filtered water.

Greenbelt technology recycles food and beverage “wastes” into the four F’s:

Fuel, Fertilizer, Feed & Filtered Water.

Potential Feedstocks
Dairy Process Waste; Food Industry Waste; Public Food Waste; Beverage Waste; Brewery and Alcohol Wastes; Ag Industry Wastes; Advanced Biofuel Crops; Island Communities; Developing Countries.

Patent Pending Design
The patent pending membrane based ethanol dehydration module can remove water from process ethanol allowing the “dry” ethanol to be recycled for repeated use at a fraction of the current industry standard cost and energy consumption. Markets include: Advanced Cellulosic Demonstration Plants; Chemical Manufacturing

“Greenbelt has the most extensive knowledge of using membrane technology in the ethanol dehydration process in the U.S.”

Dr. Masanobu Aizawa
GM of Research & Development Strategy, Hitachi Zosen

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“Installing the distillation solution as part of our innovative and ground-breaking system helps ensure that we ...achieve viable biofuel as one of the byproducts of our process. Greenbelt and Diversified have proven to be solid partners...”

- Lonnie Ingram, PhD | Director Florida Center for Renewable Chemicals & Fuels at the University of Florida.

CAPABILITIES – INPUTS/OUTPUTS

- Capable of processing wide range of feedstocks
- Flexible product output: biofuel to industrial grade (200 proof)
- Minimal energy consumption/Maximum efficiency via unique design
- Air cooling standard on dehydration module (water cooling optional)
- Modules sold as complete system or separately
- All modules capable of delivery via standard container transport
- Complete systems deliverable in as little as seven months
- System footprints ranging from 3,500 sq ft to 12,000 sq ft
- Capacity options: from 50,000 GPY to 3,000,000 GPY

About Greenbelt Resources Corporation: Greenbelt Resources Corporation™ is an award-winning provider of sustainable energy production systems focused on delivering modular solutions that enable localized processing of locally generated waste into locally consumed products. The Company designs, develops and implements technology that makes production of advanced biofuel reliable, practical and efficient. Controlled by proprietary automated controls, the Company’s small-scale, end-to-end modular systems convert food, beverage and other cellulosic wastes into commercially viable advanced biofuels (bio-ethanol), animal feed, fertilizer and filtered water. For more information visit www.greenbeltresources.com.