

"A true opportunity for superior returns by bringing balance to the world's power grid"

MicroPlanet Technology Corp. provides advanced energy optimization technology used in commercial, military housing and industrial environments. It dynamically balances electrical grid voltage, which lowers energy costs while simultaneously extending the life of equipment and devices.

Opportunity

Full commercial launch is underway with best in class technology developed over seven years and millions of dollars in R & D.

- Now expanding beyond long established relationships with Australian utilities.
- Capturing a microscopic percentage of the available market would explode growth.
- ➤ The only voltage regulation technology utilized at the recent international Solar Decathlon held within view of the White House.
- Insiders are driven with millions personally invested.

MP: TSX-V October, 2011

Market cap: ~\$15 million

Outstanding: 100.8 million

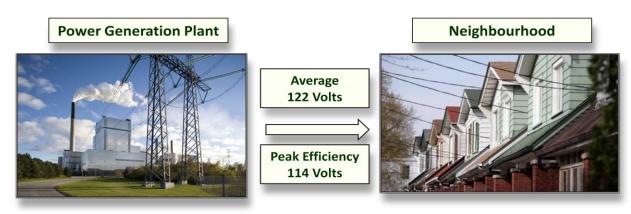
Warrants: 48.9

Options: 6.1 million

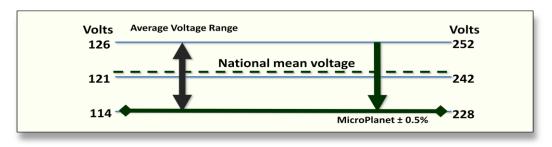
Fully diluted: 155.8 million Insider holdings: ~25%



Typical North American Voltage from Grid



MicroPlanet's Smart Voltage Optimization



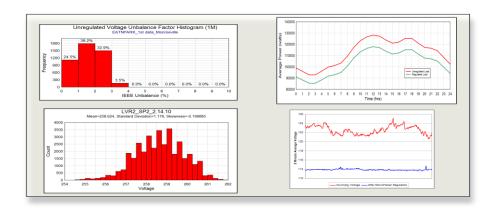


The Leader in Voltage Management and Power Quality

Multiple Benefits

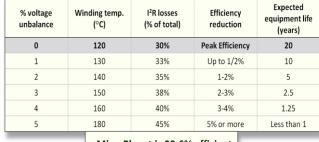
Smart Metering

The only technology that delivers a dashboard on energy consumption and savings.



Extends Equipment Life

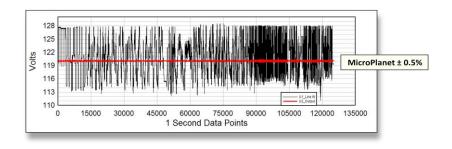
Solves phase imbalance, which when left unchecked seriously impacts motor life.



MicroPlanet is 99.6% efficient

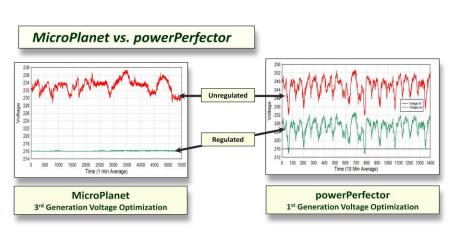
Removes Spikes, Sags & Surges

Automatically streamlines the incoming utility voltage into high quality steady state voltage.



Dynamic Best in Class Technology Drives Maximum Energy Savings

Highly precise and efficient technology automatically streamlines the incoming utility voltage into high quality steady state voltage, delivering maximum energy savings





The Leader in Voltage Management and Power Quality

The MicroPlanet Opportunity - Poised for 2012

- ➤ Highly scalable outsourced manufacturing & assembly without geographic restriction.
- > IP & R&D controlled in-house.
- Rapid growth will come from influential, geographically diverse distribution partners
- Additional future revenue streams from carbon credits, data analysis & ESCO-like service packages
- Carbon Trust capital funding (UK, AUS, etc.)

Why Now?

- Watch for order book build starting Q4/11
- Watch for repeat orders utilities, retail chains, government organizations
- Watch for Carbon Trust relationships
- Highly scalable new manufacturing chain
- Burn rate slashed new efficiencies
- Mgmt & Board aligned with shareholders personal multimillion dollar investments
- Energy efficiency movement fully supported by government, business & the general public



2011 U.S. Department of Energy Solar Decathlon

Washington, DC September 23 – October 2, 2011

The Solar Decathlon challenged 20 teams to design, build and operate solar-powered houses that are cost-effective, energyefficient and attractive.

MicroPlanet provided the National Renewable Energy Labs (NREL) with voltage regulation to control the grid allowing integration of 100% Photo Voltaic (Solar).

Management

- Brett Ironside President & CEO
- ❖ Kurt Maass CFO
- Greg Wiegand Chief Technologist & Founder
- ❖ Dan Lennon VP, Engineering

Board of Directors

- Myron Tetreault Chairman
- Brett Ironside
- Alan Richardson
- Thomas Van Horn
- David Andrews

Contact Information

Brett Ironside – President & CEO

T: 425-984-2741

E: bironside@microplanet.com

W: www.microplanet.com

MicroPlanet Technology

15530 Woodinville-Redmond Rd NE Woodinville, WA

Investor Relations

The Howard Group T: 403-221-0915

E: <u>info@howardgroupinc.com</u>
W: <u>www.howardgroupinc.com</u>