

Japan's Innovations for a Sustainable World



Vancouver Convention Centre East Booth 817

BL Dynamics Inc.

http://www.en.bldynamics.com

Company Description

BL Dynamics Inc. offers a line of products that produce ultra fine bubbles. Bubbles smaller than $50\mu m$ in diameter have unique properties that lend themselves to a variety of treatment applications: wastewater treatment, oil/water separation, aqua farming/fish farming, natural water treatment, washing systems, and paint booths.

Product Service Offerings: Energy Efficiency, Engineering Services, Laboratory Equipment & Services, Pollution Prevention Technologies, Remediation & Containment, Research & Development

Technology Showcased at Globe 2012

Nano-BL System

- Takes in air from outside and turns it into ultra fine cleansing bubbles
- Self-contained, portable system requiring no external air supply equipment
- Clogging rarely a concern even when used in high BOD wastewater
- Special rotary, agitation, and shearing mechanisms generate turbulent flows and operate on a single power source

Experience in Argentina, Brazil, Germany, Japan, Mexico, China, Taiwan, Thailand, United Arab Emirates, Hungary

Interest in Australia, Canada, Germany, Indonesia, Japan, Philippines, Russia, Thailand, United States, Vietnam

Business Development Objectives

Direct Sales, Distributors/Agents, Joint Venture Partners, Marketing Alliances, Strategic Alliances