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**FOR IMMEDIATE RELEASE**

**BEST Energies' carbon sequestration technology on display in Bali**

**Madison, Wis. December 4, 2007.** BEST Energies, Inc. (BEI), a Madison, WI based company whose subsidiary BEST Energies Australia (BEA) recently won the top honour at the 2007 UN Association of Australia's World Environment Day Awards for 'Meeting the Greenhouse Challenge', will have their slow pyrolysis technology on display this week at the United Nations Climate Change Conference in Bali. The technology will be represented at a side exhibit in conjunction with representatives from the UNAA who will be promoting the award winners.

Tim Flannery, Australian of the Year, renowned scientist and author of 'The Weather Makers', is a major advocate of Agrichar™ and pyrolysis. In The Bulletin magazine, Flannery recently listed "fostering pyrolysis-based technologies" fourth among his five steps for saving the planet. Two-year experiments conducted by the New South Wales Department of Primary Industries (NSW DPI) have already demonstrated that the char product can improve several soil health indicators as well as increase crop yields and productivity.

NSW DPI research scientist Dr Lukas Van Zwieten has found that when applied at 10t/ha, the biomass of wheat was tripled and of soybeans was more than doubled. Van Zwieten said the Agrichar™ product also decreases emissions of the powerful greenhouse gas nitrous oxide from soils and increases the efficiency of nitrogen fertilisers. NSW Primary Industries Minister, Ian Macdonald said this new process offers hope for using soils as a carbon "sink".

The slow pyrolysis technology developed by BEST Energies is particularly exciting because it not only produces a renewable energy to displace the use of fossil fuel, but it also produces a very stable form of solid carbon which can be sequestered over the long term in soils. This process has been developed by BEST Energies Australia with support from the NSW Department of Environment and Climate Change and involves heating green waste or other biomass without oxygen to generate renewable energy and Agrichar™. BEST Energies has a fully integrated pilot plant operating at their demonstration site in Somersby, on the Central Coast of New South Wales, Australia.

Adriana Downie, BEA's technical manager who is in Bali this week, said the commercial uptake of the BEST slow pyrolysis technology will result in significant carbon sequestration and greenhouse gas mitigation. "Adoption of the technology will deliver long-term sustainability benefits of increased soil health and therefore agricultural productivity while providing significant carbon sequestration and greenhouse gas mitigation."

For more information about Agrichar™ please view the following link:  
<http://bestenergies.com/downloads/BESTagrichar-info.pdf>

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