

NEXTERRA ENERGY RECEIVES GOWLINGS CLEAN TECH AWARD FROM THE CANADIAN ADVANCED TECHNOLOGY ALLIANCE (CATA)

Vancouver, BC – June 11, 2008 – Nexterra Energy Corp. (www.nexterra.ca) has received the 2008 Gowlings Clean Tech Award which was presented at the 23rd annual CATAAlliance Innovation and Leadership Awards Gala held in Ottawa.

In making the presentation, Andrew Foti, Partner of Gowling Lafleur Henderson LLP (Gowlings), said the award recognizes outstanding technology engineering development that has resulted in a “world class product or family of products.” Nexterra’s biomass gasification technology converts wood residue into a renewable syngas that displaces fossil fuels in industrial, institutional and power generation markets.

“Nexterra’s technology has proven itself in commercial operation, and its market success has enhanced Canada’s international reputation for innovation and design excellence,” said Foti.

Jonathan Rhone, Nexterra’s President and CEO, said the award acknowledges the tremendous achievements made by Nexterra’s employees, partners and financial supporters in the five years since the company was formed.

“Nexterra is fortunate to have attracted some of the best and brightest people in the business and an A-list of industrial, institutional and financial partners,” said Rhone. “While we have already accomplished much, we believe we have really only scratched the surface of the technology’s potential to significantly reduce customer energy costs and greenhouse gas (GHG) emissions.”

Tolko Industries has been operating a Nexterra biomass gasification system at its plywood mill in Heffley Creek, B.C. since 2006, generating about \$2 million in annual fuel savings and 12,000 tonnes of GHG reductions. Nexterra, in partnership with Johnson Controls (JCI), recently completed construction of a cogeneration plant at the University of South Carolina. When fully operational later this year, the \$20 million USC plant will provide 85% of the Columbia campus’ energy requirements using renewable, locally sourced wood residue. It will also reduce greenhouse gases by 20,000 tonnes per year. Construction is currently underway on a Nexterra biomass gasification plant that will provide domestic hot water and heat for the \$600-million Dockside Green residential and commercial development on Victoria’s Inner Harbour.

About CATA - The Canadian Advanced Technology Alliance, Canada’s largest high tech association with 28,000 members, matches businesses with opportunities across almost every sector. CATAAlliance members are connected with investment and partnership opportunities with major global companies.

About Nexterra Energy Corp. – Nexterra Energy is a leading developer and supplier of advanced gasification systems that enable customers to self-generate clean, low cost heat and/or power using waste fuels “inside-the fence” at institutional and industrial facilities. Nexterra gasification systems provide a unique combination of attributes including design simplicity, reliability, versatility, ultra-low emissions, low cost and full automation. Nexterra is a private company based in Vancouver, BC, Canada. For more information: www.nexterra.ca.

Photos and illustrations of Nexterra’s technology and photos from the CATA Awards presentation are available upon request.

-30-

Raymond McAllister
Director of Communications
Nexterra Energy Corp.
Tel: 604.637.2507
Email: rncallister@nexterra.ca