



News Release

Nexterra Announces Plans to Build Gasification Test Plant in Kamloops, BC

Vancouver, BC - September 14, 2003 - Nexterra Energy Corp. today announced plans to build a gasification test plant in Kamloops, British Columbia. This dedicated facility will be used for fuel testing, process optimization and to develop design standards for commercial gasification systems.

The plant will initially operate on bark and white wood residue supplied by forest industry customers. Wood fuel testing will lead to the design of a commercial wood-fired gasification system for heat and power applications at plywood mills, veneer plants and sawmills. Future test plans include other fuels such as poultry litter and coal, as well as developing proprietary heat recovery and cogeneration systems.

Mary-Jane Cousins, Executive Director of Venture Kamloops said, "We are delighted that Nexterra has chosen Kamloops for the location of its new test facility. Nexterra has potential to generate strong economic and environmental returns for the forest industry and the community of Kamloops through commercialization of this clean energy technology. We are enthusiastic supporters of this exciting new technology company."

"This facility is the cornerstone of our product development program," said Jonathan Rhone, President and CEO of Nexterra. "Our decision to locate the plant in Kamloops was based on our ability to access local technical skills and services, as well as its close proximity to our customers in the forest industry. We very much appreciate the support shown by the community of Kamloops and look forward to making a positive contribution."

About Nexterra Energy Corp. - Nexterra Energy develops, manufactures and delivers advanced gasification systems that convert solid fuels into clean, low cost heat and power. Our energy solutions enable industrial customers to self-generate energy using waste or residuals produced on-site. This results in dramatically lower energy costs, increased energy security and less reliance on natural gas and grid-purchased electricity.

For further information, please contact:

Nexterra Energy Corp.
Jonathan Rhone, President and CEO
Phone: 604.637.2502
Fax: 604.637.2506
jrhone@nexterra.ca
www.nexterra.ca