

Sustainably Produced Canadian Wood Pellets: Responsible, Renewable Clean Energy

Gordon Murray

The United Nations Intergovernmental Panel on Climate Change, the world's leading authority on climate change, has recognized the significant GHG mitigation potential of biomass – as much as 80 to 90% – provided that it is developed sustainably and used efficiently. Canadian wood pellet producers are committed to combatting climate change by supplying the world with green energy from renewable, sustainable biomass – and that means delivering on our sustainability commitments with transparency.

Wood biomass from sustainably managed forests delivers significant benefits in GHG reductions compared to fossil fuels. Wood pellet producers in Canada source their fibre responsibly - Canada's forests are among the most resilient and sustainably managed on earth, with robust regulation, comprehensive monitoring and enforcement and extensive third-party certification.

Wood pellet production in Canada serves to maximize the use of every tree harvested - all of our fibre is either a direct by-product of the lumber industry, or the purposeful extraction of dead, diseased or damaged or low quality trees. By creating a valuable energy product from material that once went to waste in Canada's highly integrated forest sector, Canadian wood pellet producers are proud to supply our global customers with responsible, low carbon energy.

You can listen to Gordon's full overview of Canada's sustainable wood pellet sector [here](#)

可持續生產的加拿大木質顆粒：負責任的可再生清潔能源

戈登·默裏

世界領先的氣候變化權威機構聯合國政府間氣候變化專門委員會已經認識到，只要可持續地開發和有效利用生物質能源，其蘊含著高達 80%至 90%的溫室氣體減排潛力。加拿大木質顆粒生產商致力於通過向世界提供來自可再生，可持續的生物質綠色能源來應對氣候變化，這意味著我們要透明地履行我們對可持續性的承諾。與化石燃料相比，來自可持續管理的森林的木材生物質能源可顯著減少溫室氣體排放。加拿大的木質顆粒生產商以負責任的方式採伐木材 - 加拿大的林地是地球上最具復原力和可持續性管理的森林之壹，這有賴於強有力的法規，全面的監控和執行以及廣泛的第三方認證機制。

加拿大生產的木質顆粒可最大程度地利用每棵採伐的樹木 - 我們所有生產木質顆粒的木材原料，要麼來自鋸木廠的余料，要麼採伐自枯死，患病或受損的質量欠佳木材。通過充

分利用原本被加拿大高度發達的林產業棄置的材料來創造更有附加值的能源產品，加拿大木質顆粒生產商為能給我們的全球客戶提供負責任的低碳能源而感到自豪。

您可以點擊[此處](#)收聽戈登對加拿大可持續性木質顆粒行業的完整概述。