



Building  
Green with  
Wood

MODULE 12

Links to Information  
Sources

## Key Websites

<p>B.C. Forestry Climate Change Working Group <a href="http://www.bcclimatechange.ca">www.bcclimatechange.ca</a></p>	<p>Created by British Columbia's pulp and paper, sawmilling and forestry sectors to raise awareness of the important role forests and forest products can play in the fight against climate change, and to promote British Columbia's forest sector as the global supplier of choice for sustainable, renewable wood and paper products.</p>
<p>Canadian Wood Council <a href="http://www.cwc.ca">www.cwc.ca</a> <a href="http://www.wood-works.org">www.wood-works.org</a></p>	<p>The Canadian Wood Council maintains high credibility with architects, engineers and builders through its participation in codes and standards and its independent research of wood attributes and performance in today's modern building systems. The website includes a section on sustainability and case studies related to green building.</p>
<p>Forest Products Association of Canada <a href="http://www.fpac.ca">www.fpac.ca</a> <a href="http://www.feel-good.ca">www.feel-good.ca</a> <a href="http://www.buildgreenwithwood.com">www.buildgreenwithwood.com</a> <a href="http://www.dontwastewood.com">www.dontwastewood.com</a></p>	<p>Represents Canada's wood, pulp and paper producers nationally and internationally on a wide variety of issues, particularly those related to economy, trade and the environment.</p>
<p>Forestry Innovation Investment <a href="http://www.naturallywood.com">www.naturallywood.com</a></p>	<p>FII's naturally:wood website provides facts about wood and paper products from British Columbia, with sections on green building and buying green, a forest certification search engine and online product directory.</p>
<p>Forest in Mind <a href="http://www.sfmcanada.org">www.sfmcanada.org</a></p>	<p>Forest in Mind is a communications program of the Canadian Council of Forest Ministers (CCFM) supported by Canadian missions abroad to position Canada as a world leader in sustainable forest management and environmental stewardship to protect and enhance market access for Canadian forest products.</p>
<p>FPIInnovations <a href="http://www.fpinnovations.ca">www.fpinnovations.ca</a></p>	<p>A not-for-profit organization that creates scientific solutions in support of the Canadian forest sector's global competitiveness, performing research to innovate, and to deliver state-of-the-art solutions for every area of the sector's value chain, from forestry operations to consumer and industrial products.</p>
<p>Greener Building <a href="http://www.greenerbuildings.com">www.greenerbuildings.com</a></p>	<p>An online resource on designing, constructing, and operating environmentally responsible commercial buildings.</p>
<p>U.S. WoodWorks <a href="http://www.woodworks.org">www.woodworks.org</a></p>	<p>WoodWorks is an initiative of the Wood Products Council, which is a cooperative venture of major North American wood associations, research organizations and government agencies. Established to provide architectural and engineering support related to non-residential and multi-family wood buildings in the U.S., WoodWorks offers a wide range of free resources—including one-on-one project support, online training, web-based tools (e.g., cost and other calculators, CAD/REVIT details, span tables), and educational events such as Wood Solutions Fairs and technical workshops.</p>

# Publications

## Case Studies

Canadian Wood Council

[www.cwc.ca/Publications/PDF%20Publications/?Language=EN](http://www.cwc.ca/Publications/PDF%20Publications/?Language=EN)

Forestry Innovation Investment

[www.naturallywood.com/resources](http://www.naturallywood.com/resources)

FPIInnovations

[www.forintek.ca/public/Eng/E5-Pub\\_software/5a.fact\\_sheets.html](http://www.forintek.ca/public/Eng/E5-Pub_software/5a.fact_sheets.html)

U.S. WoodWorks

[www.woodworks.org/Publications/caseStudies.aspx](http://www.woodworks.org/Publications/caseStudies.aspx)

## Wood Products

Forest Products Association of Canada  
*Buyers' Guide to Canada's Sustainable Forest Products (developed with PricewaterhouseCoopers)*

<http://www.fpac.ca/index.php/publications/publication-viewer/188/>

Forestry Innovation Investment  
*Buyer's Guide to British Columbia Wood Products*

[www.naturallywood.com/resources](http://www.naturallywood.com/resources)

## Wood Products and Environmental Impacts

Canadian Wood Council  
*A comparative environmental impact assessment of alternative material single-family home designs, page 5 (January 2004)*

[www.cwc.ca/NR/rdonlyres/FBEC3574-62E5-44E0-8448-D143370DCF03/0/EnergyAndEnvironment.pdf](http://www.cwc.ca/NR/rdonlyres/FBEC3574-62E5-44E0-8448-D143370DCF03/0/EnergyAndEnvironment.pdf)

Forestry Innovation Investment  
*Building Green and the Benefits of Wood fact sheet*  
*Building Green (10-minute video)*

[www.naturallywood.com/resources](http://www.naturallywood.com/resources)

FPIInnovations  
*A Synthesis of Research on Wood Products and Greenhouse Gas Impacts Status of Energy Use in The Wood Products Sector*

[www.forintek.ca/public/Eng/E5-Pub\\_software/5a.fact\\_sheets.html](http://www.forintek.ca/public/Eng/E5-Pub_software/5a.fact_sheets.html)

Collaborative Publications  
*Canadian Wood. Renewable by Nature. Sustainable by Design. Tackle Climate Change, Use Wood (Canadian Edition)*  
*Tackle Climate Change video*

[www.naturallywood.com/resources](http://www.naturallywood.com/resources)

## Forests and Environmental Impacts

Canadian Forest Service  
*Does harvesting in Canada's forests contribute to climate change? 2007*  
*Is Canada's Forest a Carbon Sink or Source? 2007*  
*Deforestation in Canada: What are the Facts? 2008*

<http://cfs.nrcan.gc.ca/pubwarehouse/pdfs/26918.pdf>

<http://cfs.nrcan.gc.ca/pubwarehouse/pdfs/27501.pdf>

<http://cfs.nrcan.gc.ca/pubwarehouse/pdfs/28159.pdf>

# Green Building Rating Systems

BREEAM (United Kingdom)	<a href="http://www.breeam.org">www.breeam.org</a>
Built Green™ (Canada)	<a href="http://www.builtgreencanada.ca">www.builtgreencanada.ca</a>
Green Globes United States (Green Building Initiative)	<a href="http://www.thegbi.org">www.thegbi.org</a>
Canada	<a href="http://www.greenglobes.com">www.greenglobes.com</a>
LEED (Leadership in Energy and Environmental Design) U.S. Green Building Council Canada Green Building Council	<a href="http://www.usgbc.org/LEED">www.usgbc.org/LEED</a> <a href="http://www.cagbc.org">www.cagbc.org</a>
National Association of Home Builders (United States) NAHB National Green Building Program ANSI ICC 700-2008 National Green Building Standard™	<a href="http://www.nahbgreen.org">www.nahbgreen.org</a> <a href="http://www.nahbgreen.org/Certification/ngbs.aspx/">www.nahbgreen.org/Certification/ngbs.aspx/</a>

## Third-party Forest Certification

Certification Canada <a href="http://www.certificationcanada.org">www.certificationcanada.org</a>	Data and information about third-party forest certification in Canada, and a search tool so buyers can learn more about forest certification in Canada and find certified products.
GreenBlue <a href="http://www.greenblue.org">www.greenblue.org</a>	A nonprofit that equips business with the science and resources to make products more sustainable.

## Certification Programs Used In Canada

Canadian Standards Association <a href="http://www.certifiedwood.csa.ca">www.certifiedwood.csa.ca</a>	Programme for the Endorsement of Forest Certification schemes <a href="http://www.pefc.org">www.pefc.org</a> (International) <a href="http://www.pefccanada.org">www.pefccanada.org</a>
Forest Stewardship Council <a href="http://www.fsc.org">www.fsc.org</a> (international) <a href="http://www.fsccanada.org">www.fsccanada.org</a>	Sustainable Forestry Initiative <a href="http://www.sfiprogram.org">www.sfiprogram.org</a>

*On the cover:  
Richmond Olympic Oval,  
British Columbia  
Architect: Cannon Design*

### Green buildings

- Mitigate climate change
- Use less energy and water
- User fewer materials
- Reduce waste
- Are healthy for people and the planet