Canada – Our Ongoing Commitment to Sustainable Forest Management

Jim Farrell
Assistant Deputy Minister
Canadian Forest Service
Natural Resources Canada







Canada - a Forest Nation

















Government of Canada Gouvernement du Canada



A dominant part of our landscape

| | Canada | Germany | US | Italy | Netherl ands | Brazil | Russia |
|--------------------------------------|-----------|------------|------------|------------|-----------------|--------|------------|
| Land (M ha) | 909 | 36 | 915 | 29 | 3.4 | 836 | 1689 |
| Forest (M ha) | 402 | 11 | 303 | 11 | 0.4 | 478 | 809 |
| Forest (%) | 44% | 31% | 33% | 37% | 11% | 57% | 48% |
| Ownership - Public (%) - Private (%) | 93% 7% | 54% 46% | 42% 58% | 35% 65% | 50% 50% | N/A | 100% 0% |
| People/km ² | 8 | 229 | 98 | 195 | 393 | 22 | 9 |





Canada's Forest - Nature & State







Sustainable Forest Management

- Pioneered landscape level ecosystem management
- Canada seeks a balances science-based approach between environmental, social and economic needs over time
- Key features of SFM in Canada include:
 - Legislation, regulations, policies for forest management
 - Conservation of biodiversity
 - Adaptive management
 - Monitoring and assessment
- Public consultation is a cornerstone of SFM





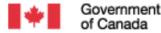


Governments and Canada's Forests

- Canada's provinces and territories have jurisdiction over lands and resources management
- Federal roles on forests:
 - International trade and foreign policy
 - Aboriginal affairs
 - Economic and fiscal policy
 - Management of federal lands
- Shared responsibilities:
 - Environmental protection
 - Science and technology



Co-management agreements with **Aboriginal Peoples** represent another form of forest governance in Canada





Canada – 1st in forest certification

- Three internationally recognized standards in use in Canada:
 - Forest Stewardship Council (FSC)
 - Canadian Standards Association (CSA)
 - Sustainable Forestry Initiative (SFI)
- Largest amount (138 M ha) of third party certified forest area in the world
- 40% of global certification





Conclusions

- Canada is steward of a vast public endowment.
- The reality
 - the forest is a renewable resource
 - commercial harvesting takes place on less than 1% of forest land;
 - disturbances are part of the natural forest cycles
- There are many checks and balances to ensure sustainable forest management.







Forestry in Canada is about sustainable management of a renewable resource where multiple values and interests are represented to ensure the long-term health and well-being of both Canadians and our forests.



