



Looking to 2030: Perspectives from the Forest Products Sector

Biomass North Forum 2018

Thunder Bay, Ontario

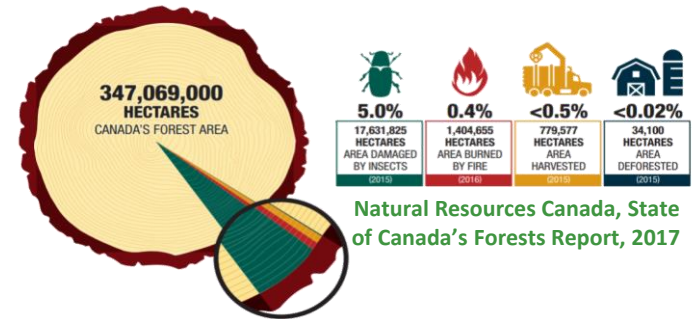
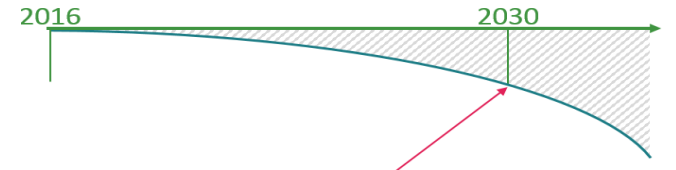
Mahima Sharma, FPAC

Thursday, October 18th, 2018

Opportunities, Challenges and the Need for Transformation

- The Canadian forest products sector is pledging to remove 30MT of CO₂ a year by 2030 – more than 13% of the Canadian government's emissions target
- Impacts of climate change on Canada's forests are challenging to predict with certainty
- Increase market diversification from traditional commodity products

Proposed Target



World Leading but Must Continue...

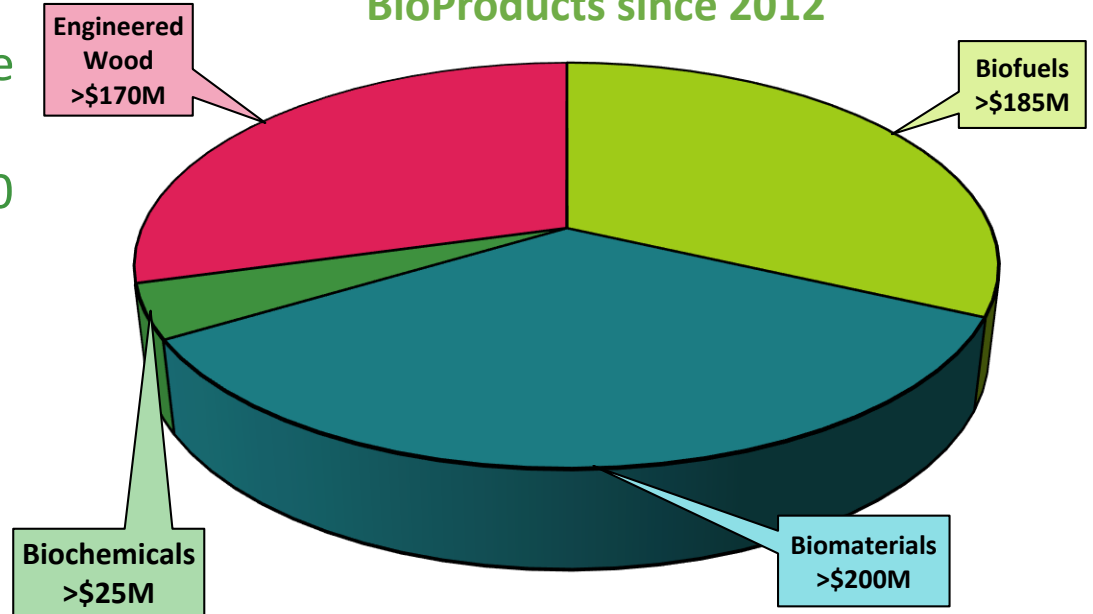
Sector transformation to date:

- Clean energy investment at the mills of > \$2 billion
- Bioproducts investment > \$580 million

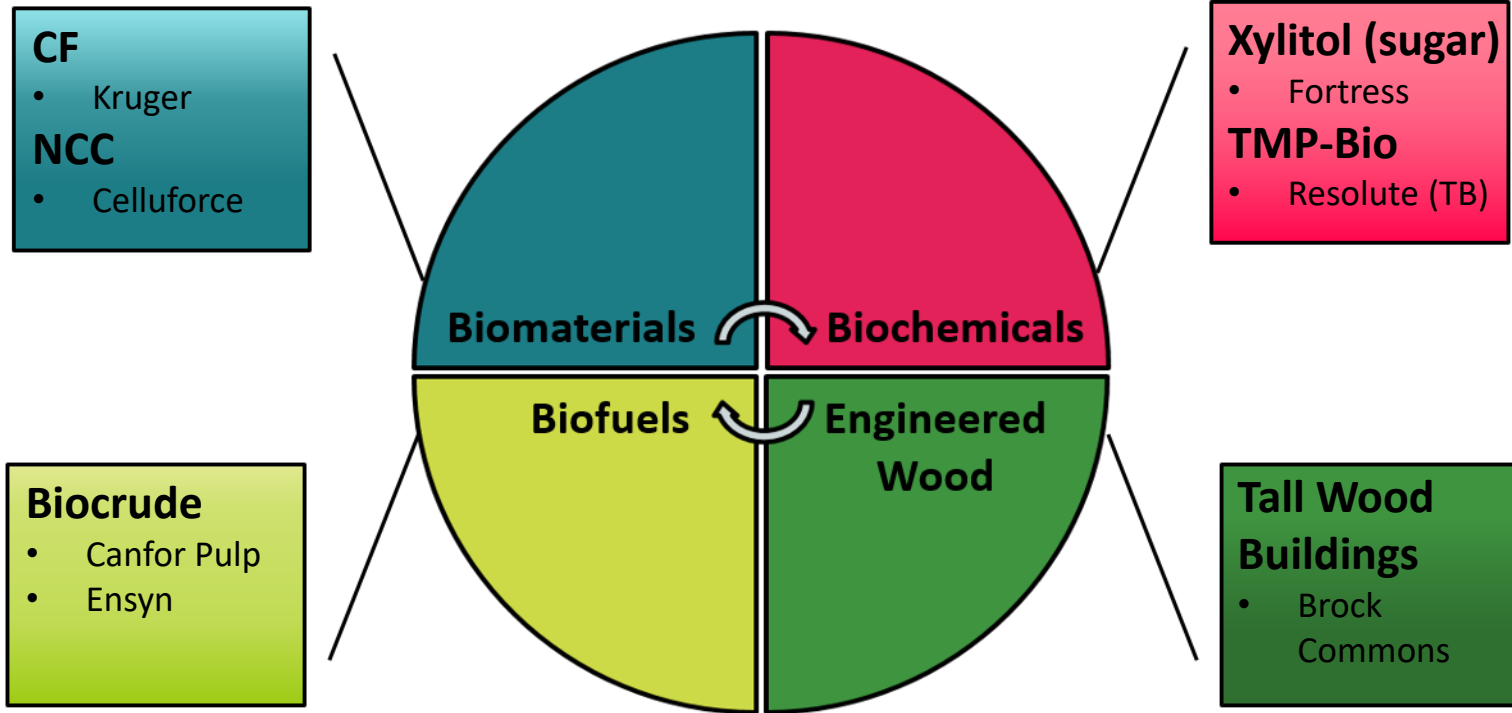
Current Challenges

- Access to fibre
- Market access

More than \$580 million invested in BioProducts since 2012

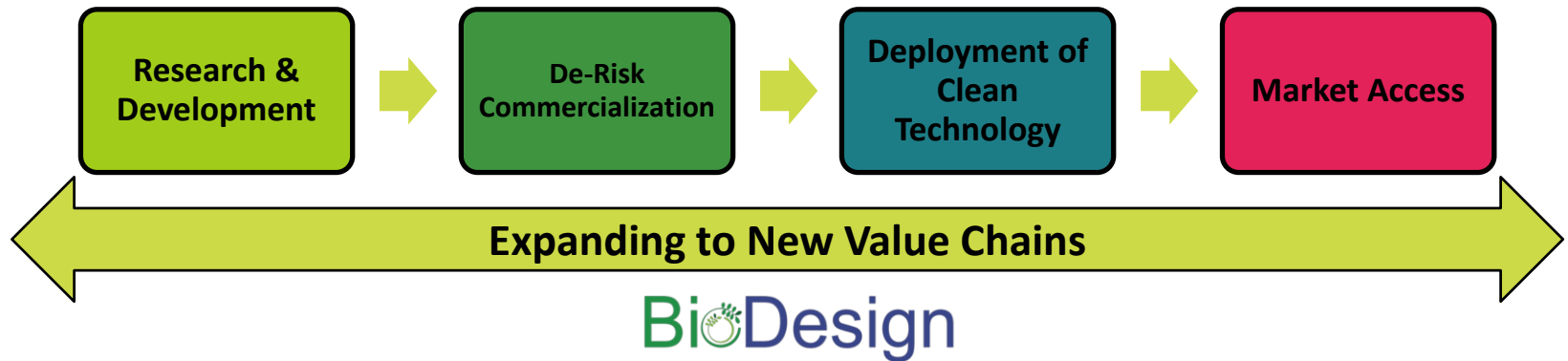


Expect Us in the Unexpected: Examples from the Forest Products Sector



Looking to 2030: Transitioning to a Low-Carbon Economy

- Green innovation investment in the forest products industry has laid the groundwork for more transformation
- Continued investment and sound policies must be in place that address all facets of the innovation spectrum



Unleashing the Potential

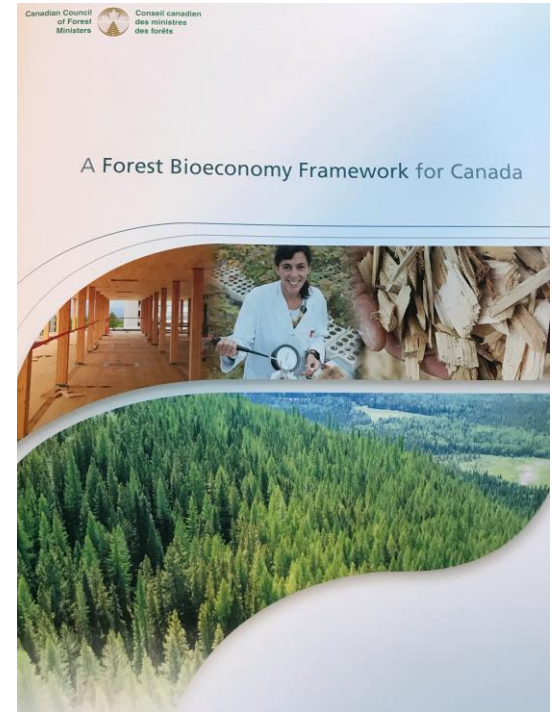
Achieving the Vision

Pillar 1: Communities and relationships

Pillar 2: Supply of Forest Resources and Advanced Bioproducts

Pillar 3 : Demand for Advanced Forest Bioproducts and Services

Pillar 4 : Support for Innovation



Supporting Transformation

Consortia to Implement the **BioDesign**
Enable industry in the development of bioeconomy
value chains while advocating for programs supporting
commercialization of new biobased products

Provide
technical
support/advice
to companies

Enable
information
sharing

Develop a National
Bioeconomy Strategy for
Agriculture leading to a
National Bioeconomy
Strategy

Promote
outcomes/
deliverables of
BioDesign

Provide
Research and
Studies



Way Forward

**It will happen, let's accelerate it by
working together.**



THANK YOU