

Innovative Forest-Based Solutions

Prosperity Northwest 2023

CRIBE: The Centre for Research and Innovation in the Bio-Economy

Our Vision

A sustainable, socially responsible and profitable forest bio-economy in Ontario.

Our Mission

To create and support a dynamic, collaborative network of stakeholders in Ontario's forest bio-economy, acting as a catalyst to accelerate innovation, productivity, sustainability and profitability in the sector.



Project
Support



nextfor



FOREST
EDGE

Initiatives

CRIBE facilitates the deployment of first-in-kind, commercial-ready forest-based technologies and products through its project support and targeted funding challenges.

[Nextfor](#) is CRIBE's collaboration network. With over 350 individuals engaged, Nextfor brings innovators together to build cross-sectoral partnerships and to identify opportunities for Ontario's forest bio-economy.

The [Forest EDGE](#) is a geospatially enabled set of tools developed by CRIBE to promote economic development & investment opportunities in Ontario, and to provide investors with information related to the province's forest

Our Investments at Work \$29M

in innovation funding deployed since 2009

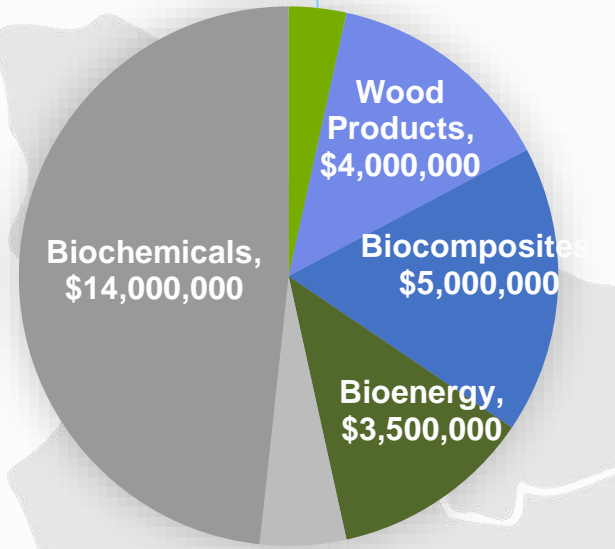
37

Projects to Date

9

Active Projects

Value Chain Development,
\$1,000,000



Forest Innovation,
\$1,500,000

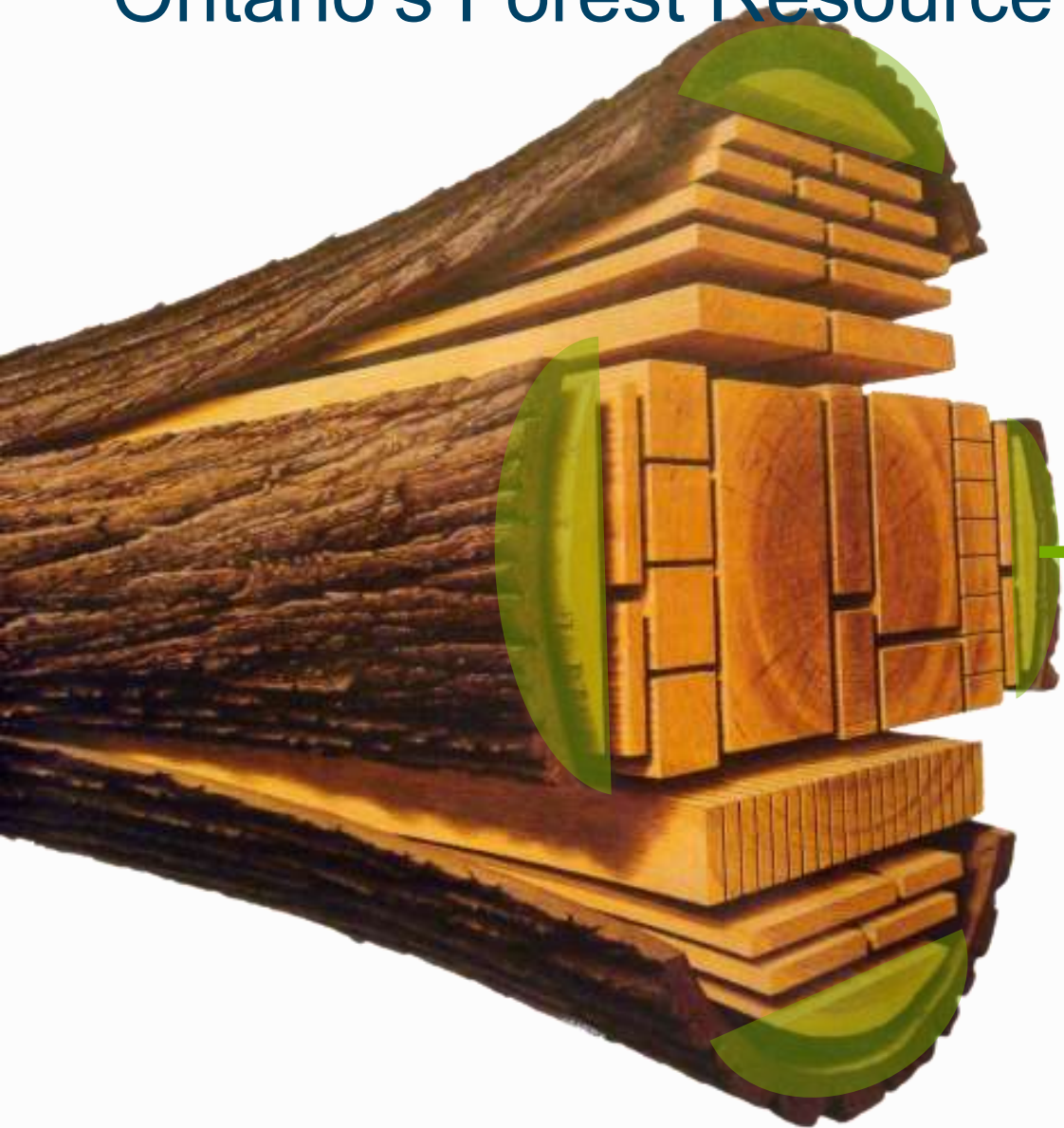
Our Collaboration

Network nextfor

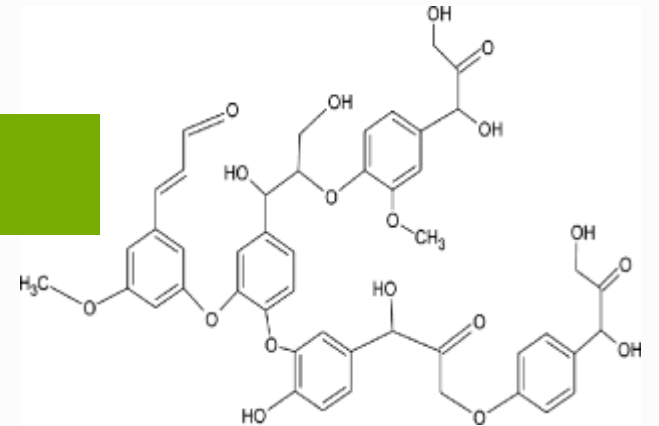
Industry leaders
working together to
accelerate new
technologies &
products for Ontario's
Forest Bio-Economy.
Learn more at nextfor.ca

- CRIBE operated Ontario forest-based **innovation network**
- Industry led system of open **collaboration forums**
- Open **information & communication sharing** platform
- **Funding challenges** to support market realization

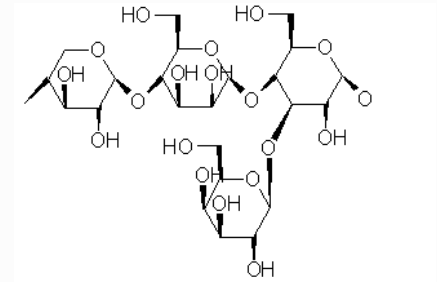
Extracting Whole-Value from Ontario's Forest Resource



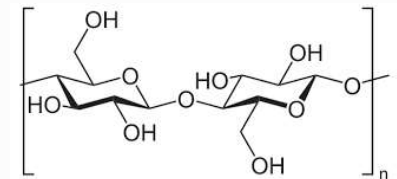
15-25%
Lignin



23-32%
Hemicellulose



38-50%
Cellulose



CRIBE Investments in Low-Carbon, Forest-Based Materials

Ontario's Opportunity

Photo taken from:
<https://elementfive.co/a-mass-timber-solution-for-rapid-affordable-housing>



Stay Engaged!

1. **Access information** by becoming a Nextfor user at www.nextfor.ca/register

2. **Contact us**

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