



CONIFEX

Building A Premier
Next-Generation Forest Company

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Conifex Mackenzie An Integrated Site



Sawmill Complex

- Restarted by Conifex in 2010
- 240 MMFBM Production Capacity
- 254 Direct Employees
- +\$40 Million invested in facility since startup



Power Plant

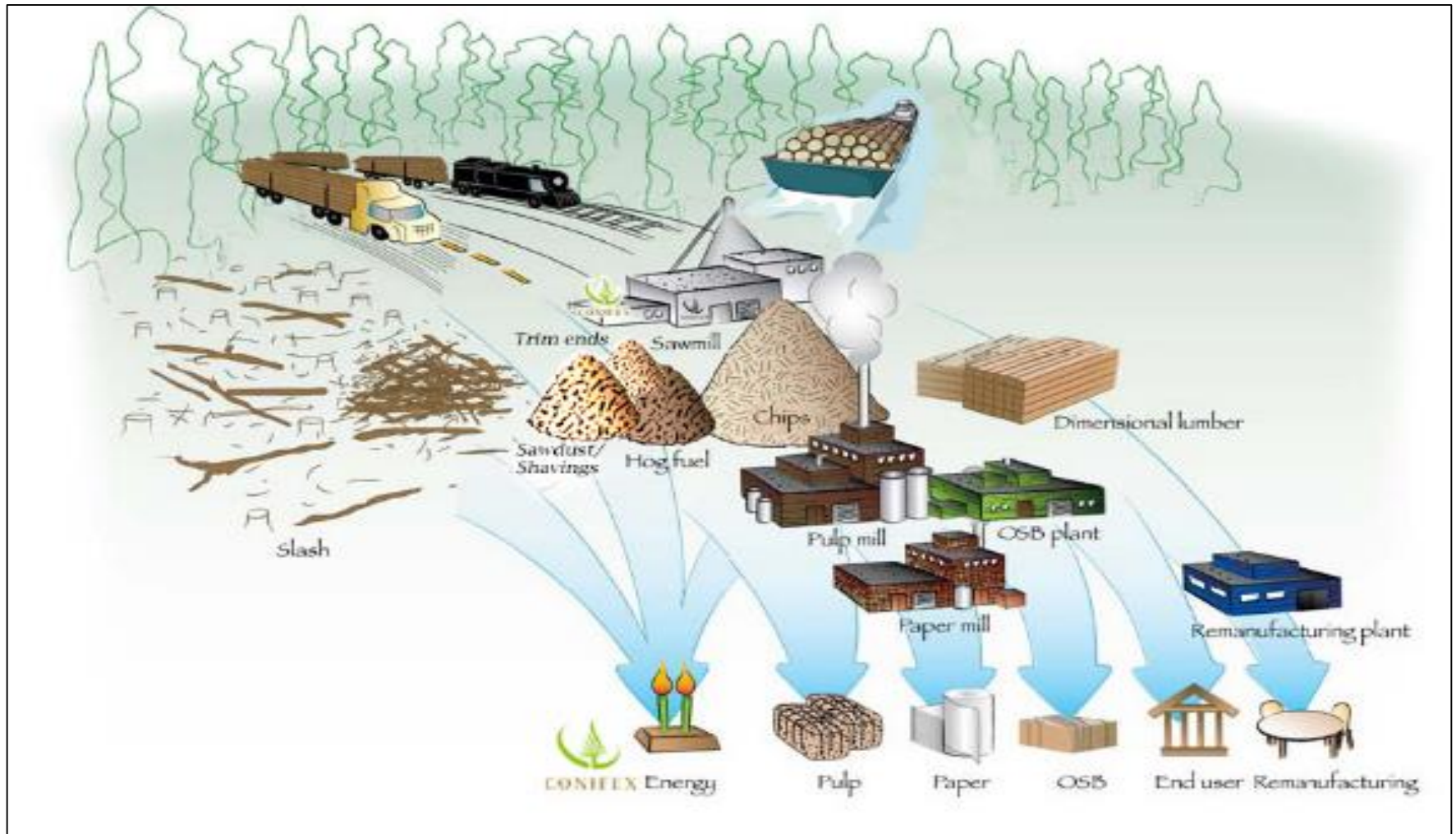
- COD April 2015
- 36 MW Power Facility with EPA and LDA
- 38 Direct Employees
- +\$120 Million invested in facility to repurpose from a Newsprint/Pulp facility





CONIFEX

Conifex Biomass Supply Chain



Sector transformation under way

- Clean energy investment at the mills of > \$2 billion
- Bioproducts investment > \$720 million since 2012
- Leverage from strong forestry sustainability supply chains
- Government policy and implementation support



Source

Supply Chain Challenges

Feedstock supply key to bio projects

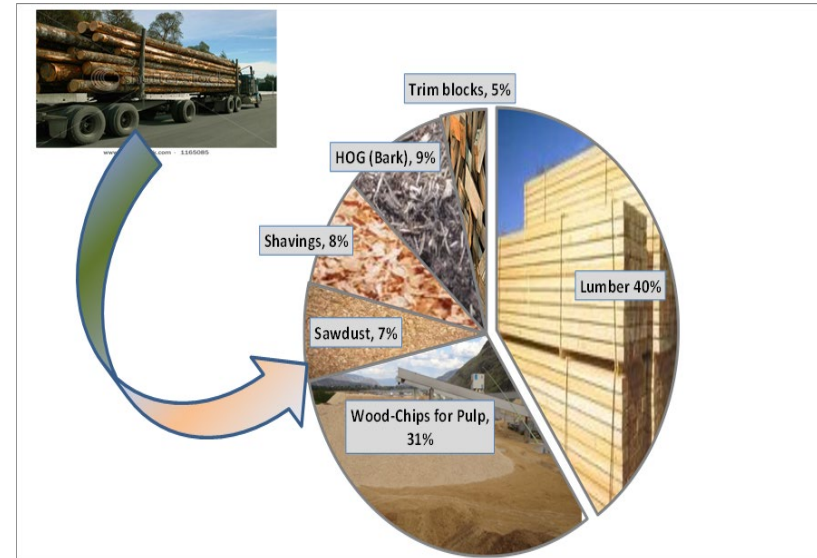
- volumes, costs, quality & fluctuations

Biomass availability is not the problem

- Biomass feedstock sourced from:
 - sawmill residuals, harvest residuals, and standing trees (low value stands)

Issue is *economically available* fiber

- BC: MPB/wildfires impacting future AAC, lumber output, and residual availability
- Location specific solutions
- Need to increase in-forest fibre residuals and *potentially* low value standing trees
- Market demand/incentives would accelerate biomass recovery system development



Annual AAC cut of 140 M m³ and a biomass ratio of 20% = 11.2 M ODT in Canada/yr from harvest residue