



Atlantic
Biorefinery
CONFERENCE

CONFÉRENCE du
Canada atlantique
sur le bioraffinage

WELCOME
RON COLES





CATCH A WAVE!!!

ATLANTEC BIOENERGY
Advanced Energy for Tomorrow's World

1ST WAVE – RENEWABLE FUELS (GHG REDUCTION)

- \$2.2 billion commitment in 2007 federal budget
- 9 year roll out
- On the back of the USA Energy Policy
- 5% renewable content in gasoline pool mandate
- 2% renewable content in diesel pool mandate



1ST WAVE - CANADA

- **\$2.2 billion invested by federal government**
- **26 commercial biofuels plants built**
- **2.2 billion liters of biofuels produced annually**
- **\$5.9 billion private sector infrastructure investment**
- **14,000 jobs created**
- **\$40 billion added to the Canadian economy**
- **Development focused in British Columbia, Alberta, Saskatchewan, Manitoba, Ontario, and Quebec**



1ST WAVE – ATLANTIC

- **\$0.00 invested by federal government**
- **No commercial biofuels plants built**
- **\$100 million/ year of ethanol enters New Brunswick from mainly USA farmers**
- **Esso side steps mandate in Nova Scotia. Result is \$100 million/ year in lost ethanol potential. USA and Ontario farmers fill demand.**
- **\$25 million/ year of industrial ethanol enters Atlantic Canada**
- **\$2.2 billion in production potential lost in last 9 years.**



1ST WAVE LESSON

- **If we had fought for 5% of the federal pie...\$110 million**
- **Atlantic Canada would now have 2 to 4 biofuel plants producing 350 million litres annually.**
- **Important to secure our piece of the federal pie.....Then focus on commercial plant developments.**



2ND WAVE – CLEAN TECH (CARBON REDUCTION)

- Invest \$200 million/ year to create sector specific strategies
 - Invest \$100 million/ year in clean technology producers
 - Canada Green Investment Bond
 - Phase out fossil fuel subsidies
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- 1st Wave producers are aligning for 2nd Wave funds
 - CRFA has changed name to Renewable Industries Canada
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- Can Atlantic Canada secure 5% or \$15 million annually???

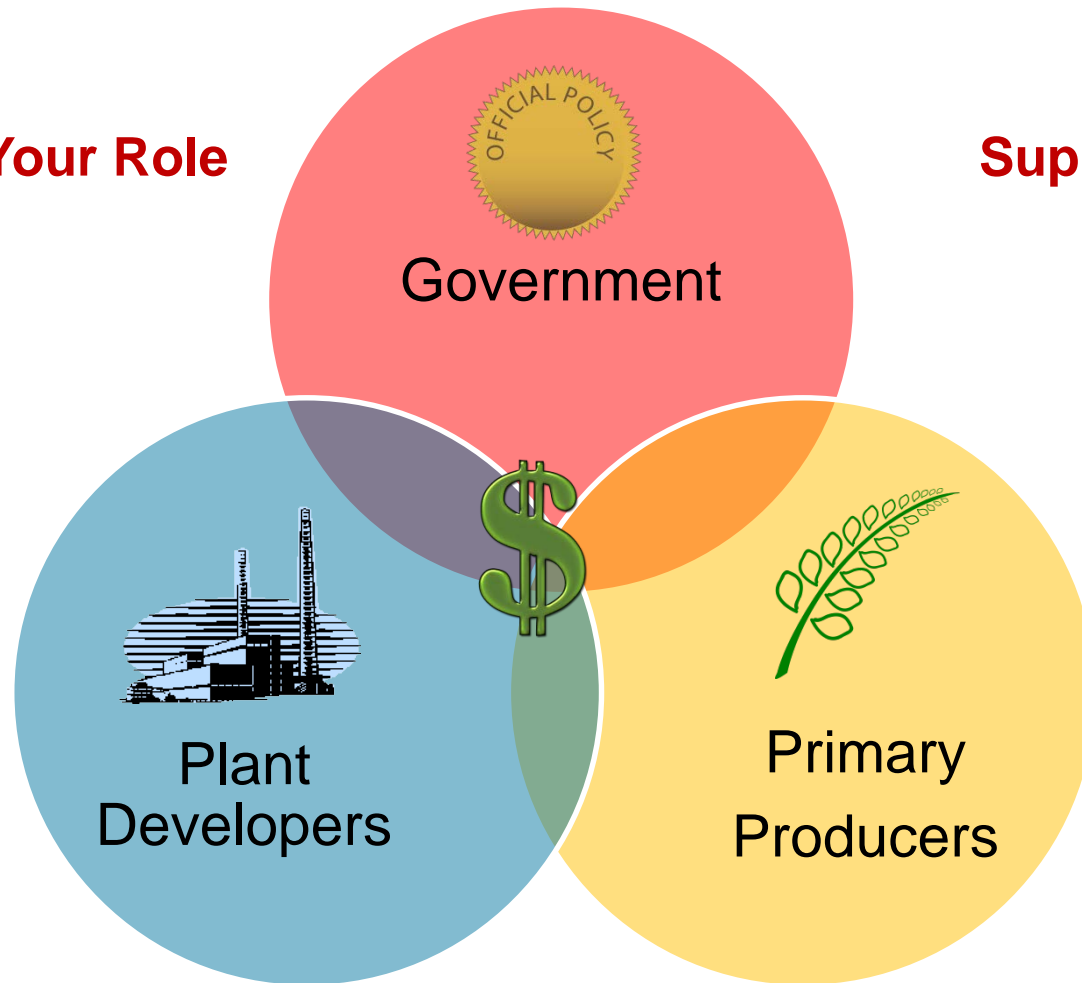


5% Dream Team



Focus on Your Role

Support Each Other



THANK YOU

