



NOVA SCOTIA SOLID WASTE-RESOURCE

REGIONAL CHAIRS





MUNICIPAL COST TO MANAGE WASTE IN NS

- In 2005 Solid Waste Management costs were \$70,115,488
- In 2015 Solid Waste Management costs were \$109,403,443
- 9.66% of total municipal expenditures
- With a 56% increase over 10 years – the current method of paying for the system is unsustainable.





EXTENDED PRODUCER RESPONSIBILITY

an environmental policy approach in which a producer's responsibility for a product is extended to the postconsumer stage of a product's life cycle

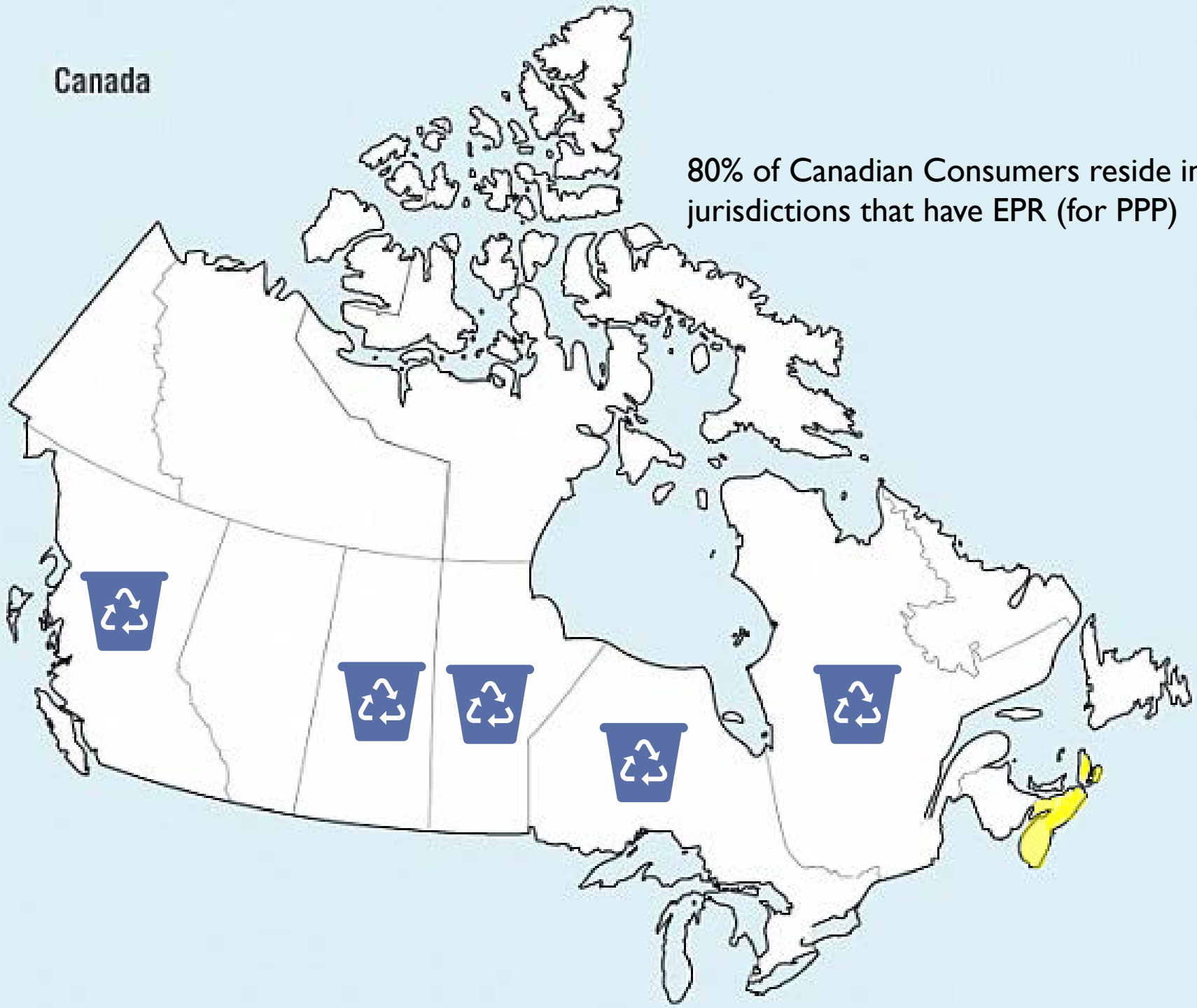


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Each province defines this by material types but is basically the bulk of the materials currently collected in our residential blue bag system

Canada

80% of Canadian Consumers reside in jurisdictions that have EPR (for PPP)





WHAT WE HAVE LEARNED

- Opportunities identified:
 - Improves efficiency
 - Standardized recycling across the province
 - Reduced municipal tax burden
 - Reduced market risk
 - Potential for jobs gained
 - Increased diversion as more materials get added to the program



WHAT WE HAVE LEARNED

- Concerns raised:
 - Potential for job loss
 - Stranded infrastructure
 - Impact on small businesses
 - Consumers are already paying





Proposed

EPR MODEL FOR PPP IN NOVA SCOTIA

SENSITIVE TO MUNICIPALITIES

- Use existing infrastructure/human resources
- Municipalities have the right of first refusal for collection and education
- Maintain or improve current level of curbside service
- Apply to residential PPP
- Allow time for planning and transition





Proposed

EPR MODEL FOR PPP IN NOVA SCOTIA

SENSITIVE TO BUSINESSES

- Exempt small businesses
 - With revenue under \$2M
 - Supplying less than 1 tonne of PPP to Nova Scotia residents annually
 - Single storefront in NS and are not supplied by or operated as part of a franchise
 - Newspapers and registered charities
- Harmonized with other Canadian EPR programs
- Monitoring and compliance to ensure a level playing field



EPR BENEFITS

ECONOMIC – Drives efficiencies, increases economy of scale and reduces municipal tax burden

ENVIRONMENTAL – Drives ‘design for environment’ (closing the loop) and increases diversion

SOCIAL – Corporate social responsibility involves industry at the table.



provide outreach to all municipalities within their region

provide outreach with key business stakeholders on the EPR toolkit (Education)

review municipal and business feedback and modify/
formalize the EPR model proposal

NEXT STEPS

Regional Chairs will....