



CIF Plastics Projects
2nd Municipal Stakeholder Conference Call



Oct. 28; 9-10AM
 Dial in: Local-416-443-4588 or Toll-free-1 866-518-0791
 Conference ID: 4635149



Proposed Agenda


- Introduction, roll call & review agenda
- Questions/comments/feedback from last call
- Business from last call (re: PET project)
- EFS Film & rigid plastics project – Q&A
- Roundtable on other plastics recycling developments
- Wrap & next call – early December?

*Please press *6 to mute your line; use 'chat' feature on your webinar control panel for technical support*


Minutes & Feedback from Sept. 30 Call

- Any changes to the minutes? (note-final minutes will be posted)
- Feedback – 5 respondents
 - All indicated they liked the monthly call format, the 3 topics selected thus far (ie the NAPCOR, EFS & Entropex projects) & slide presentation format
 - Liked the idea of a primary focus for each call with updates as warranted
 - Suggestion that companies presenting might also provide feedback on quality of materials delivered & what municipalities could do to improve quality




Feedback Con't

- *Future topic ideas:* trends in packaging; opaque & PLA bottles; status of optical sort installations; update on Hamilton film sorter; regular updates on NAPCOR project – e.g. reclaimers test results (& on EFS & Entropex)
- *Other comments:* “the Q&A portion may get used up in a hurry” (ie allow time for Q&A); “keep us informed about thermoform issues”; “don’t assume all participants know much about the programs you are profiling” (i.e. include good background information)
- Thanks for the comments...more are always welcome!




Business from last call (related to thermoform PET project)

- Par Pak press announcement – what does this mean to Ontario recycling programs?
- Thermoform PET cup questions from Halton region
- Does the Napcor project have interest in hand sorted (& contaminated) thermoform materials?
- Update on most recent thermoform shipments from Waterloo to the US
- Follow-up questions?



EFS Project

- CIF Background
 - EFS was one of three respondents to REOI/RFP
 - EFS was one of two successful proponents
 - The two approved projects are very different in terms of technology, scale & materials managed
 - CIF & SO both plan to contribute about \$1.2 million in grants & loans for 2 phases of expansion
 - Phase 1 focused on film; Phase 2 focused on mixed rigids



EFS-PLASTICS INC.

PLASTIC REPROCESSING TECHNOLOGY

- Elmira Ontario, Martin Vogt President
Contact: martin.vogt@efs-plastics.ca
- In operation since spring 2008
- 10 Full time & 2 Part time employees
- \$2,600,000 investment to date
- \$1,300,000 sales
- For information on specifications and municipal contract options, please contact Martin directly

EFS-PLASTICS INC.

PLASTIC REPROCESSING TECHNOLOGY

Current Capacity

- Mixed Plastics approx. 2,900tonne/year
- Film approx. 2,500tonne/year
- All of EFS current throughput is post consumer

EFS-PLASTICS INC.

PLASTIC REPROCESSING TECHNOLOGY

PRODUCTS

- PP repro
(pellets)
- LD-PE repro
- MD-PE repro

EFS-PLASTICS INC.

PLASTIC REPROCESSING TECHNOLOGY

VISION

- Creating a high quality raw material for the plastic industry, by using the most modern and efficient recycling and reprocessing systems
- Just decisions for the environment are good decisions and a win-win situation for everyone

EFS-PLASTICS INC.

PLASTIC REPROCESSING TECHNOLOGY

OUR GOAL'S

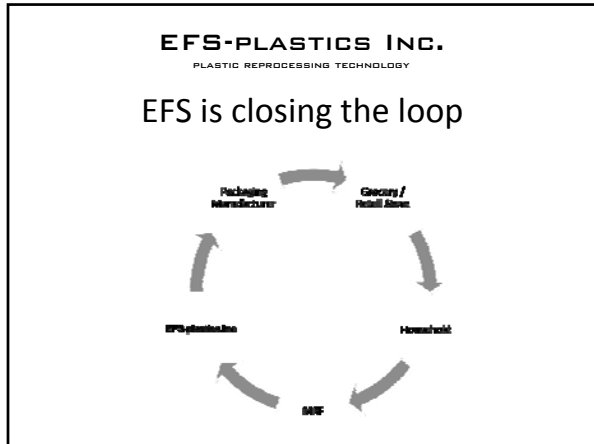
- provide a safe, friendly and stable working environment for our employee's
- open communication and honest relationships with suppliers and customers
- continuous improvement and development of new and more efficient recycling systems
- being a leader in the plastic recycling industry

EFS-PLASTICS INC.

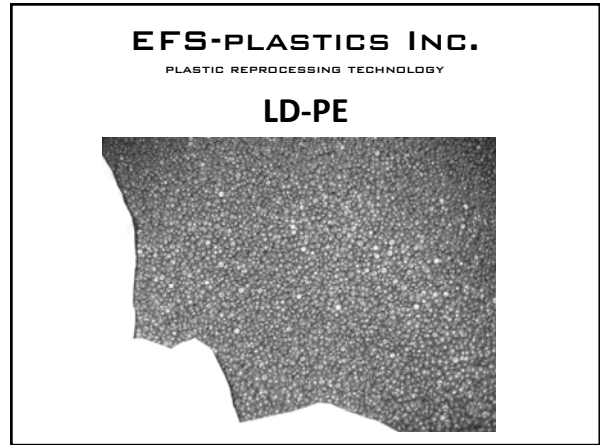
PLASTIC REPROCESSING TECHNOLOGY

OUR PRODUCTS

- replacing virgin material 100%
- saving GHG emissions, energy and resources
- saving valuable landfill space



- EFS-PLASTICS INC.**
PLASTIC REPROCESSING TECHNOLOGY
- OUR END MARKETS**
- LD-PE / MD-PE:**
- Garbage Bags
 - Pipes
 - Garden edging
- PP:**
- Tool boxes
 - Packaging
 - Clothes hangers
 - Flower pots



EFS-PLASTICS INC.
PLASTIC REPROCESSING TECHNOLOGY

Future development

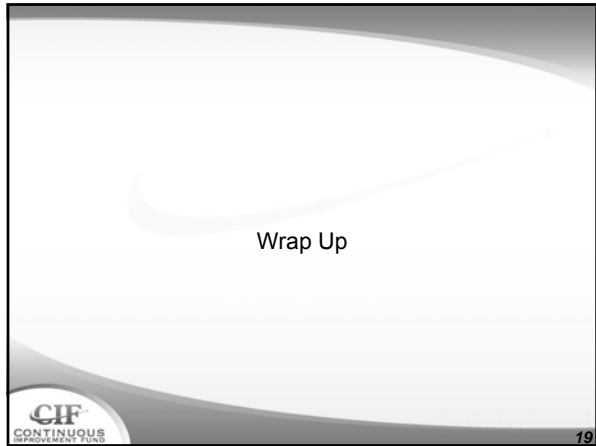
Phase 1
Increasing current capacity by 25%
by the end of 2009

Phase 2
Installation of a second processing line
Increasing total reprocessing capacity up to
14,000tonne/year by mid 2011

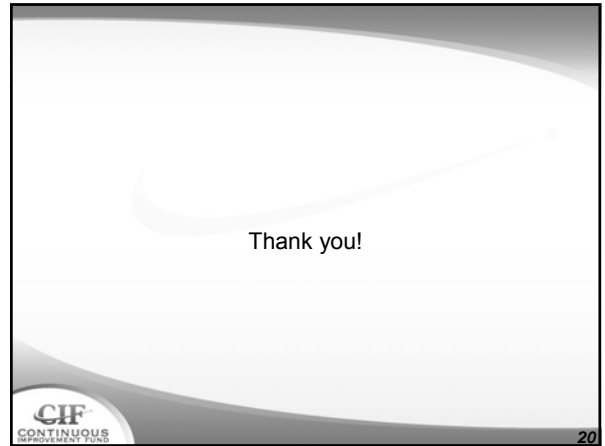
Questions?
Please press *6 to unmute your line

CIFF
CONTINUOUS IMPROVEMENT FUND

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Wrap Up



Thank you!

