Summary Presentation
for

April 2018

PRELIMINARY | DISCUSSION DOCUMENT
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Who We Are

Agilyx is a world leader in holistic approaches to polymer management. We create circular pathways for end of life plastics through innovations, know-how and processes that are environmentally and economically sustainable.
Agilyx Core Technology Platform

- All off-the-shelf commercially proven systems
- Chemistry pathways and cleanup systems all known
- Worldwide exclusive license on Pyrolysis equipment
- Commercially proven on mixed plastic conversion
- Significant feedstock and operations knowhow
- No scale up concerns

- Pyrolysis and front end systems the same for mixed waste plastics and polystyrene
- Back-end cleaning trains are different
In the US, based on US EPA reports, plastics in the waste stream have continued to grow and the recovery rate remains low when compared to paper, cardboard, steel, aluminum, and glass. 

- 265 million tons of plastic generated globally
- 70 million tons of plastic generated in the U.S.
- 9% annual growth in plastic production since 1950
- 90%+ of waste plastic is not recycled
Previously hard to recycle polystyrene material
- 55+ Companies have signed up for recycling polystyrene material
- 311,065 pounds of polystyrene have been received to date
- 37,458 pounds of polystyrene have been dropped off by the public to date
- 2 signed off-take agreements
The solution: Close the plastic recycling loop

Increasing public awareness and sustainability stewardship is rapidly moving corporations and regulators to focus on end of life plastics

**Agilyx** is the only commercially proven technology that recovers hydrocarbons and styrene monomer (the building block of polystyrene) from the waste stream and returns it to the manufacturing cycle.
## Agilyx Overview

| **Who We Are:** | A global leader in waste plastic chemical recycling |
| **What We Do:** | Design and develop systems to convert mixed waste plastics into, synthetic oil, styrene monomer and other specialty chemicals and substrates |
| **Corporate HQ:** | Tigard, Oregon, USA; Incorporated |
| **Model Options:** | Flexible; Design, Build, Operate, Own or Transfer, License |
| **IP:** | Strong Patent Portfolio; six patents issued; one patent pending Worldwide exclusive pyrolysis license; significant process knowhow and trade secrets |

### Commercial Technologies:
- Mixed Waste Plastic to Crude: two sizes 10 TPD, 50 TPD
- Polystyrene to Styrene Monomer: two sizes 10 TPD, 50 TPD

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### Timeline:
- **2008**: Gens 1-5 Batch pyrolysis technology commercialized
- **2012**: ASCO TSCA Registration
- **2013**: Gen 5 Projects Commissioned
- **2014**: PSM10 TPD Liquid commercial demo facility converts to continuous processing facility
- **2015**: Marcus Hook Project 50 ton Gen 6 commercial pursuit in Marcus Hook, PA
- **2016**: Successful Styrene Production Tigard, OR
- **2017**: PA RACP Award
- **2017**: Styrene Offtake Signed
- **2017**: PA DEQ Approval DEQ approves environmental permits

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