



Over the next 5 years, U.S. demand for recycled material is expected to **grow two to threefold** (7-10 million metric tons per year) given emerging state requirements and recycled plastic content commitments from brands and petrochemical companies.<sup>1</sup> Cyclyx and its Circularity Centers will be well positioned to help meet this **growing market demand**. The centers are first-of-their-kind facilities uniquely capable of accepting a wide range of plastic waste for sorting, processing, and custom formulating into feedstock for **mechanical and advanced recycling** processes.



### Leveraging Proprietary Technology

Cyclyx's database contains thousands of chemical characterizations and provides the foundation for an extensive company knowledge base. The data cataloged includes **plastics and additives**, as well as **manufacturing and user-related components** that can contaminate traditional or advanced recycling processes. Equipped with this expertise, Cyclyx continues to enhance our proprietary technology to sort and blend **custom-formulated** feedstock tailored to meet customers' unique specifications.



### Capturing All Plastics

Cyclyx goes beyond traditional programs to source a **wide range of post-use plastics** for its centers and will direct them onto recycling pathways, diverting plastics that today are destined to go to landfills or incineration. These include initiatives targeting **post-consumer** residential, community, and commercial locations as part of the all-plastic collection programs. The company has also established many collaborations with **post-commercial** suppliers, waste management companies, converters, brands, and diverse participants in the plastic value chain that have mixed plastic materials and share a common goal to improve the recyclability of all plastics.



### Delivering Qualified & Certified Material

Cyclyx and its operations have received and maintain **ISCC PLUS certification**. All Circularity Centers will employ and be routinely audited against these rigorous standards. This certification ensures the facilities apply best-in-class **social and environmental practices** and includes **chain-of-custody processes** to verify that end products meet the standards. Products from Cyclyx facilities can earn the ISCC certified logo.



## Circularity Center 1 | Houston

- Announced in December 2023, **ExxonMobil** and **LyondellBasell** are investing **\$135 million** into Cyclyx to fund the construction and operations
- Situated in the Houston area, the facility is more than 520,000 square feet
- Will have the capacity to produce **300 million pounds** of custom-formulated feedstock annually and offtake agreements secured
- Set to start up in **2025**
- Will provide local economic development and job creation



## Circularity Center 2 | Dallas-Fort Worth

- Announced in November 2024, **Agilyx**, **ExxonMobil**, and **LyondellBasell** are investing **\$135 million** into Cyclyx to fund the construction and operations
- Situated in the Fort Worth area, the facility is more than 560,000 square feet
- Will have the capacity to produce **300 million pounds** of custom-formulated feedstock annually and offtake agreements well progressed
- Set to start up in **2026**
- Will provide local economic development and job creation

<sup>1</sup> McKinsey