

Issue 1 | September 2022

Subscribe now

Performance Polymers Innovation Week is coming in September



We invite you to an online event to see the products, understand the technologies, and hear the trends that will help shape the future of the plastics industry. Don't miss the session: **Advancing plastics circularity in packaging** where we will review how to leverage mechanical and advanced recycling as well as explain the growth of Exxtend™ technology for advanced recycling and usage of certified circular polymers in designs.

Register today

Advancing sustainable solutions. Together. K-Show 2022



Across the booths of industry-leading machine manufacturers (OEM) and distributors, we will demonstrate our ongoing commitment to advancing sustainable solutions. The live product demonstrations will cover a vast array of applications, from packaging and consumer products to the automotive and agriculture industry to hygiene and medical solutions. Register to stay up with the latest news.

Register now



Advanced recycling: ExxonMobil progresses advanced recycling of

plastic waste at Baytown facilities
ExxonMobil has processed more than 5,000 tons of plastic waste through a proprietary advanced recycling process for converting plastic waste into raw materials for the production of high-value polymers. This marks another step in ExxonMobil's efforts to help reduce plastic waste in the environment and maximize resource recovery, as the site approaches startup of the full-scale facility later this year, with 30,000 metric

Learn more

tons of annual capacity.



Incorporating recycled content: Sustainable collation shrink films

containing 50% PCR content
Barbier Group, a leading polyethylene (PE) film
converter and recycler based in France, wanted
to develop a collation shrink film containing 50%
post-consumer recycled (PCR) PE content. It was
also important that Barbier maintained the
mechanical properties and thickness of collation
shrink films it had previously made with 100%
virgin PE. See how they met this challenge using

Exceed™ XP performance polymers. View now



Reducing emissions: Advancing Climate Solutions - 2022 Progress

Report
The move to a lower-emission future requires multiple solutions that can be implemented at scale to address some of the highest-emitting sectors of the economy. This is where we are focused at ExxonMobil, leveraging our experience and long history of meeting complex challenges.

Read the report

Energy lives here