Policy Pathways to a Circular Economy

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POLICY PATHWAYS TO A CIRCULAR ECONOMY

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Women in Government Summit November 17, 2022

TODAY'S PANELISTS



Martha Landwehr Senior Manager, State Govt. Affairs

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Jean Jordan SVP, Supply Chain





Prapti Muhuri Associate Director, Sustainability



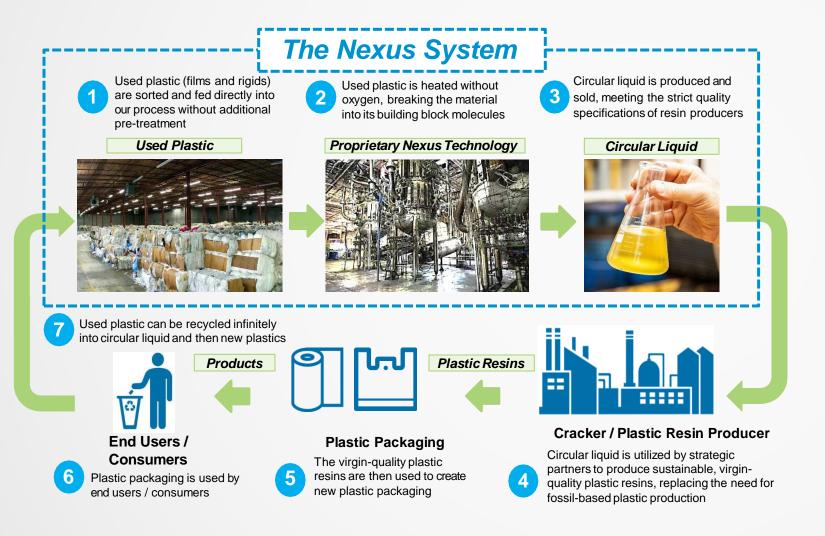
What is Advanced Recycling?



Traditional (or mechanical) recycling does an excellent job with easy-to-recycle materials. But **91**% of plastics still go unrecycled.

With **Advanced Recycling**, we prevent many of these products from going to waste.

Breakthrough Technology Advanced Plastics Circularity



SUPPORTED BY LEADING GLOBAL COMPANIES



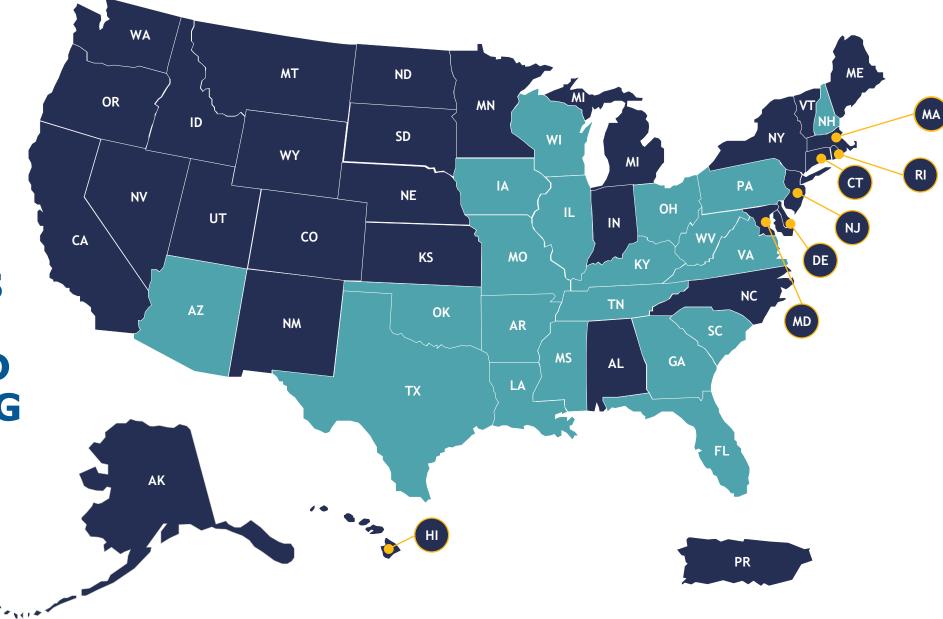








20 STATES SUPPORT ADVANCED RECYCLING



BASF is breaking new ground in plastic waste recycling



Waste companies supply recyclers with plastic waste



The waste is collected and sorted by waste companies



Consumers and companies use and dispose of products ChemCycling: Turning plastic waste into new products



Plastic waste is converted into feedstock by third parties through thermochemical processes



This feedstock can be used in the BASF Verbund as an alternative to fossil feedstock to create all kinds of chemicals and products, including new plastics



Customers use these to make their own products

BASF
We create chemistry



agilyx AmSty CYClyx ExonMobil



3M metric tons of circular & renewable solutions by 2030



EPR: Best Practice Recommendations



Improve the recycling system by increasing access and modernizing the collection of all materials.



Provide funding to help improve recycling access, collection, sorting & outreach.



Incentivize the use of packaging materials with better environmental performance.



Support innovation in recycling technologies via the private and public sectors. Maintain and promote a competitive, free market approach to strengthen and develop recycling infrastructure.

ENDORSED BY THE ACC'S PLASTICS DIVISION



Ensure advanced recycling (AR) is regulated appropriately



Promote innovation in recycling, including AR

Count AR as recycling in the U.S.



Implement producer responsibility programs to enhance collection/ sortation, and increase the supply of post-use plastics

THANK YOU

