

Polymer recycling

SEPOLY

Technology matured by



Selective separation and recycling of mixed synthetic polymers.

#Bio-based ionic liquids

#Dissolution, separation, recovery

#Polymer recycling

- New bio-based ionic liquids
- Dissolution of different polymer mixtures
- Separation and recovery of polymers for reuse
- Applications: plastic waste recycling

Partnership: Co-development, Licensing

PI: Patent

TRL: 3

