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Closures of Plastic Waste Processing Plants (since 2022)

	Name	Country	Plastic Waste Type and Process	Capacity	Year Closed (News Link)	Closure Reason
EU Coun	itries					
1	Bage Plastics	Austria, Germany	Mechanical: PE Film	30,000 TPY	2024	
2	HC Plastics	Germany Bonn	Mechanical: PP Film	15,000 TPY	2023	
3	Veolia	Germany Rostock	Mechanical: PET bottles	36,000 TPY	2023	Money-losing economics
3	Veolia: Multipet	Germany Bernburg	Mechanical: PET bottles	35,000 TPY	2025	Money-losing economics
4	Veolia: Multiport	Germany Bernburg	Mechanical: HDPE bottles	35,000 TPY	2025	Money-losing economics
5	Cloughwater Plastics	Ireland West Dublin	Mechanical: HDPE	Unknown	2023	Environmental harm and fire risk
6	Blue Cycle	Netherlands Heerenveen	Chemical: Pyrolysis plastic waste to oil (technically not recycling)	20,000 TPY	2024	Money-losing economics
7	Polystyrene Loop	Netherlands	Chemical: PS	3,300 TPY	2022	
8	Stiphout	Netherlands	Mechanical: HDPE, PP	18,000 TPY	2024	Money-losing economics

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	Regenyx	States				economics assumed.
1	Agilyx-	United	Chemical: PS	3650 TPY	2024	Unstated. Money-losing
United	States	<u></u>	,			
		Sandington/				
		Kingdom Washington/	HDPE and PP			policies blamed.
6	Biffa	United	<u>Mechanical</u>	39,000 TPY	2025	Lack of supporting government
		Kingdom Fife	Fim PE			
5	Yes Recycling	United	Mechanical:	13,000 TPY	2023	
		Avonmouth	PP			
-	VIIIGOI	Kingdom	PET, HDPE, &	00,000 11 1	2024	
4	Viridor	United	Mechanical:	60,000 TPY	2024	
		Kingdom Skelmersdale	PET & HDPE			
3	Viridor	United	Mechanical:	40,000 TPY	2023	
		Midlands				
		West				
		Kingdom	PET			
2	QC Polymer	United	Mechanical:	18,000 TPY	2024	
	Toomiotogioo	Swindon				
•	Technologies	Kingdom	Oncimicat. 1 o	ritotriant	2022	
1	Recycling	United	Chemical: PS	Pilot Plant	2022	
l loited	Recycling Kingdom	Geleen	PE Film		2025	
11	Cedo	Netherlands	Mechanical:	80,000 TPY	March	Money-losing economics
						Basel Amendments)
		Lelystad	PVC	30,000 TPY		PVC plastic waste (banned by
10	Vinylrecycling	Netherlands	Mechanical:	20,000 to	2024	Legal battle over exports of
J	G	Rotterdam	PET	20,000		india, teems economics
9	Umnicorp	Netherlands	Mechanical:	20,000 TPY	2024	Money-losing economics

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		California				
2	Circulus	United States California	Mechanical: Film PE	18,000 TPY	2024	Unstated. Money-losing economics assumed.
3	Continuus Materials	United States Iowa	Mechanical: Film PE	Unknown	2024	Unstated. Money-losing economics assumed.
4	Entsorga	United States West Virginia	Chemical: plastic waste to fuel (technically not recycling)	110,000 TPY	2022	Fire at facility and money- losing economics.
5	New Hope Energy	United States Texas	Chemical: plastic waste to oil (technically not recycling)	50,000 TPY	2024	Not stated. Several fires at the facility.
6	MyPlas	United States Minnesota	Mechanical: Film PE	40,000 TPY	2024	Money-losing economics.
7	Omni Polymers	United States Ohio	Mechanical: Rigid container recycling	Unknown	2024	Safety violations and money- losing economics.
8	PreZero	United States South Carolina	Mechanical: HDPE & PP	14,000 TPY	2022	Money-losing economics.
9	PreZero	United States	Mechanical: Film PE	23,000 TPY	2023	Money-losing economics.

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		South Carolina				
10	Evergreen	United States California	Mechanical: PET bottle recycling	50,000 TPY	February 2025	Money-losing economics.
Other Co	untries				•	
1	Qenos	Australia	Chemical recycling`	Unknown	2023	Money-losing economics.
2	Archwey	Singapore	Mechanical Recycling	20,000 TPY	2023	Money-losing economics.
3	Enerkem	Canada Edmonton	Chemical: plastic waste to fuel (technically not recycling)	Unknown	2024	Not stated.
4	Colourful Africa Recycling Limited	Nigeria Ogun State	Mechanical Recycling	Unknown	2025	State government shutdown due to environmental pollution
5	Dinshengyuan Plastic Company Limited,	Nigeria Ogun State	Mechanical Recycling	Unknown	2025	State government shutdown due to environmental pollution
6	Yilbao Plastic Nigeria Limited	Nigeria Ogun State	Mechanical Recycling	Unknown	<u>2025</u>	State government shutdown due to environmental pollution

Notes:

- 1. TPY = metric tonnes per year
- 2. PET = polyethylene terephthalate
- 3. HDPE = high density polyethylene

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4. PP = polypropylene

5. PS = polystyrene