PCX SOLUTIONS EPR PROGRAM



FOOTPRINT& DISCLOSURE

Company calculates footprint, with defined scope, type of plastic and location.

3rd party auditor verifies footprint.

Mandatory or voluntary disclosure.



STRATEGY& LEADERSHIP

Company sets plastic responsibility strategy based on footprint and disclosure & EPR requirements and / or voluntary action.



UPSTREAM REDUCTION

Companies to perform mitigation actions to reduce their footprint, e.g. through elimination, minimization, use of recycled content, alternative materials and circular systems.



STEP 4

DOWNSTREAM INVESTMENT

Companies to support clean up and downstream projects which adhere to a robust standard with environmental and social safeguards, traceability, transparency, and additionality assurance, as beyond value chain action.



PCX SOLUTIONS EPR PROGRAM



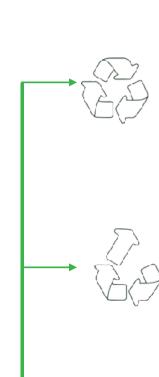
collect and

sort and weigh

plastic waste.



facility.



RECYCLE

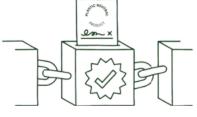
Recyclable plastics are sent to registered facilities where they are converted into recycled feedstock.

UPCYCLE

Upcyclers convert plastic to useful products.

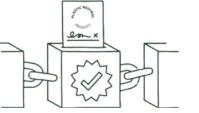
CO-PROCESS

End-of-life plastics are sent to partners who use plastics as an alternative fuel to coal.



IMPACT **VERIFICATION &** REGISTRY

3rd party verifies impact through full chain of custody review before serial number is issued and recorded on the public registry.



DIVERTED WASTE

PPRS

3RD PARTY VALIDATION OF PROJECTS

- Sound Environmental Process
- Additionality and Ownership
- Environmental and Social Safeguard Systems
- Traceability and Transparency

3RD PARTY VERIFICATION OF IMPACT + PUBLIC REGISTRY

- per Metric Ton
- issuance after delivery and verification