



Managing automotive plastic containers from collection to processors



**Automotive materials
used by consumers
and businesses**



**Collection Sites,
Depots and Events**



**Haulers Transport to
Receiving Facilities**



Processors

Collection System

Oil and antifreeze containers are collected through AMS-supported municipal depots, collection events and eligible call-in collection services. Residents and businesses return empty containers through participating collection points.

After collection, AMS service providers consolidate and haul materials to receiving facilities. Because containers can contain residual oil or antifreeze, handling accounts for contamination, leakage prevention, safe storage and appropriate segregation.

Post-Collection System

At receiving facilities, containers are inspected and directed to processors. A portion of oil containers and antifreeze containers is sent to mechanical recycling, where plastic is processed and prepared for downstream end markets.

The remaining containers are sent to energy recovery, where they may be used as alternate fuel in cement manufacturing or in advanced energy recovery facilities to generate electricity. AMS has signed an LOI to advance additional local Ontario mechanical processing capacity.

AMS continues to seek responsible end markets and to prioritize higher-value recovery options where they are technically and commercially available.

