



Integrated Waste & Logistics Management



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Reduce Your Carbon Footprint

Our partnership brings together recycling and logistics expertise. This enables us to provide a range of unique services which deliver financial and environmental benefits.

Our service is tailored to your needs and includes:

Our Offering

- On-site Management of all recycling and waste materials.
- Direct export of recyclables (loading inbound containers which would usually return empty).
- Increased returns from retail outlets to distribution centres or our Material Recycling Facility.
- Ability to manage mixed recycling streams.
- Distribution Centre Bypass - delivering mixed recyclable direct to our Materials Recycling Facility.

The Benefits to You

- Reduced supply chain costs
- Reduced carbon footprint
- Reduced waste volumes though maximised recycling
- Reduced number of suppliers
- Compliance with all relevant legislation

Maximum Material Recovery

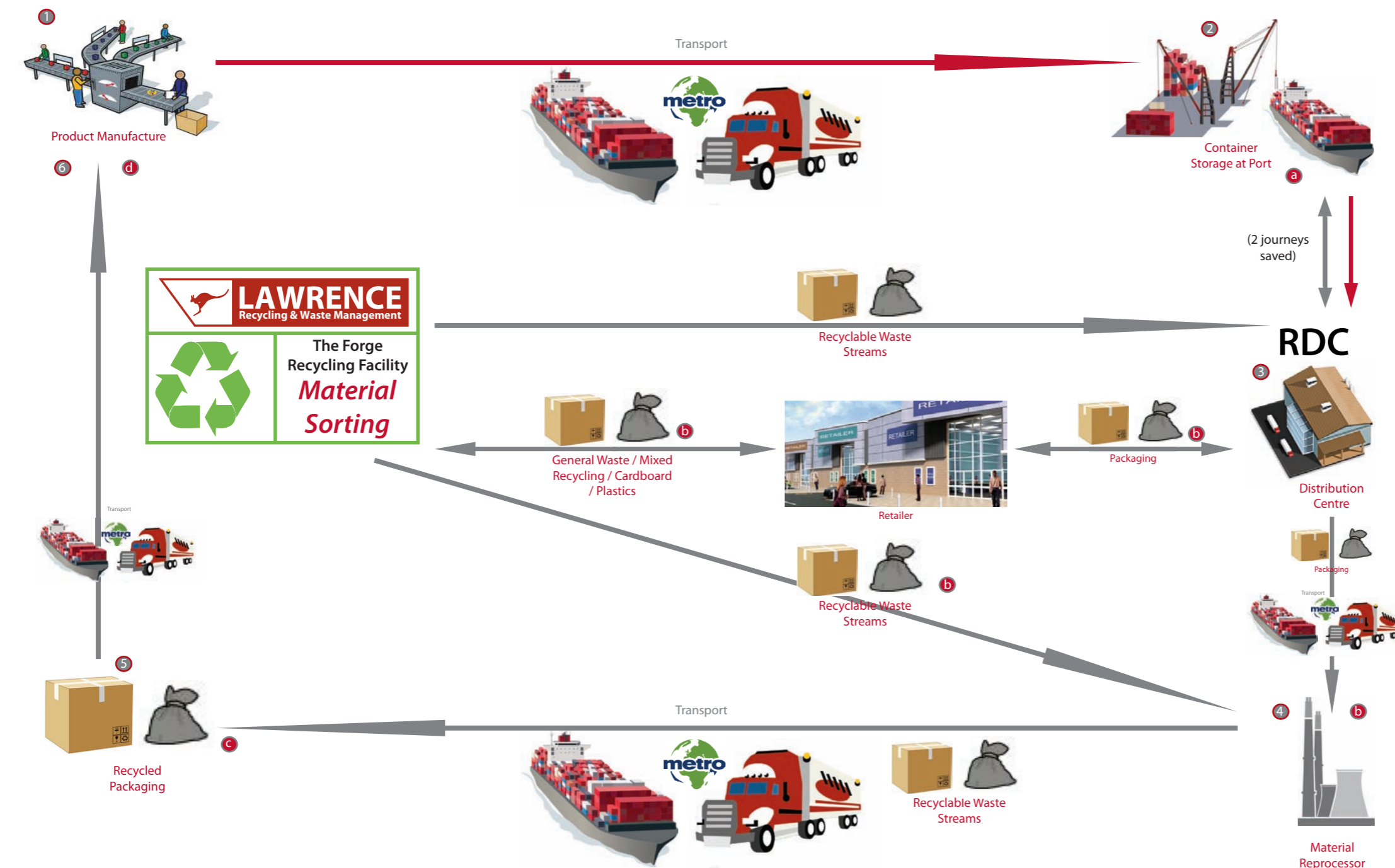
It is our priority to ensure maximum recovery and recycling of materials including:

- Cardboard (old KLS)
- Plastic Clear Film (LDPE)
- Baled Hangers (HDPE)
- Paper Mixed
- Plastic Pallets & Totes (HDPE)
- Mixed Metals (*bypass*)
- General Waste (*bypass*)
- Pallets (wood) (*bypass*)

KEY

- Product
- Recyclable or Recycled Packaging

Integrated Waste and Logistics Process



The Process

- 1 Product manufactured
- 2 Product transported to container storage port
- 3 Product distributed to Retail Distribution Centre (RDC)
- 4 Recycled / Recyclable materials (RRM) transported to Material Reprocessor
- 5 RRM transported as Recycled Packaging
- 6 Recycled Material transported and reintroduced into product manufacture cycle.

The Valued Materials

- a Recycled / Recyclable materials (RRM) transported to / from container storage port and RDC (and vice versa).
- b Packaging transported between RDC and material reprocessor, retailer and RDC, retailer and MRF, MRF and material reprocessor.
- c Packaging transport from material reprocessor and product manufacture.
- d 'Closed - loop - recycling' has taken place, maximum output from material recycling and the cycle continues.



'The objective of this partnership is to reduce container transport movements with financial and environmental benefits including carbon emission saving and a greener cleaner solution to current systems.'

About Lawrence



Lawrence Recycling have been providing full waste management and recycling services since 1984. With a commitment to 'zero-to-landfill', reducing the carbon footprint and with a great environmental awareness we can confidently maximise recycling and material recovery.

We see waste as a valued material and believe in providing great quality of service to achieve the maximum outcome and benefit for our customers, which we believe is second to none in our industry.

With the partnership developed with Metro, we can ensure that transport is kept to a minimum and that there is a shorter closed-loop-recycling process which many retailers have not yet experienced the full benefits of such a unique strategy.

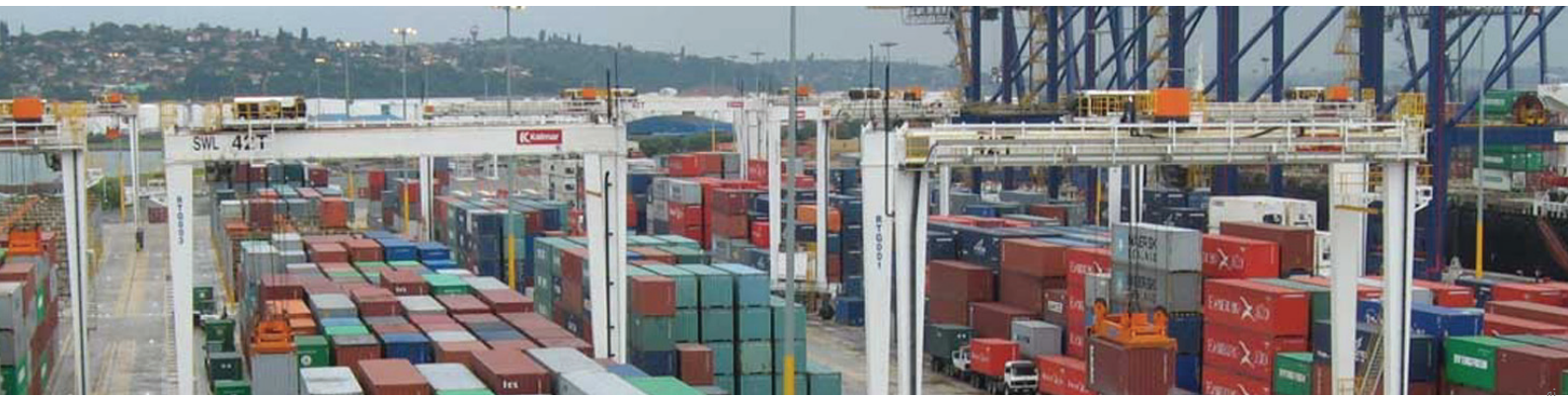
About Metro



Established in 1981, Metro provides a full freight management service to a range of industries. As a successful and fully developed global logistics provider, and the shared value of service quality, the opportunity to work in partnership with Lawrence Recycling & Waste Management has presented the perfect environmental solution for businesses.

Providing a strategic partnership to many of the world's most successful companies, assisting them in their continued aims to reduce lead times and to provide products to their client base in accordance with their specific requirements.

Metro is continually developing advanced I.T. solutions including the bespoke global Track and Trace service (M.V.T.) and the intelligent use of SAP and other proprietary connectivity systems have become invaluable to many satisfied multinational customers.



Benefits of the Distribution Centre Bypass

Lawrence are able to provide the option for recycled materials from retail outlets to be delivered direct to the Material Recycling Facility, totally avoiding your own distribution centres of general waste, cardboard, mixed recycling and plastic etc. Any residue waste will be used for energy recovery. An HGV vehicle approximately generates 10.687Kg of CO₂ per gallon of diesel, for every mile saved we can reduce Carbon emissions which will in turn decrease greenhouse gases.

Benefits of Direct Export

We help you to manage the export of material directly from site utilising the same container which delivers goods at the distribution centre. This saves at least 2 container trips.

Integrated Waste and Logistics Options

- Distribution Centre Bypass freeing up space at the distribution centre
- Direct Export from the distribution centre
- Mixed recycling for retail outlets
- Management of all the recyclable waste by Lawrence



Transport

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Sales

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