



Recycling to create **Resource**

AN INTRODUCTION TO **EMR**

Realit

Everyone recycles, but it's only when you see the big picture that you realise what **a difference it's making.**

Recycling is becoming more and more of a focus. More people and businesses want to recycle and legislation is more stringent. More products can be recycled and the argument for why they should be is very compelling.

Not only does it prevent waste going to landfill, it's far more efficient to process recycled materials than it is to use virgin resources. It significantly cuts down CO₂ emissions, air pollution (80%), water pollution (76%) and water use (40%).*

EMR recycles 10 million tonnes of metal each year, which saves 15 million tonnes of CO₂ compared to using virgin ores; equivalent to the CO₂ generated by 4.5 million average households.**

Environmental impact is a key concern globally but there are other, more pragmatic reasons for increasing the amount we recycle. Our virgin resources won't last forever, landfilling is unsustainable, the cost of waste disposal is rising and legislation is imposing increasingly challenging recycling rates. This all requires an ever more attentive attitude from industry.

When you know the facts, you realise that recycling matters, and what matters most of all is who you choose to work with.

*Source: BMRA. Figures based on recycling steel.


**Source: BMRA.

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CUSTOMER SUPPORT – BUYING FROM SUPPLIERS

Recycle



EMR make sure that
what's best for your
company is also what's
best for the environment.

RECYCLING TO CREATE RESOURCE



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Essentially, what we do is take other people's waste metals and recycle every scrap possible.

EMR turns waste into resources. We're able to offer best prices to our suppliers, because we turn their waste metals into top grade recycled commodities to sell on to our customers.

We buy from a wide range of sources, from industry and local government service providers to the general public, from several thousand tonnes to small individual deliveries, from production and demolition waste to end of life consumer goods.

One of our core strengths is logistics; collecting and delivering material to the right location for processing. We continually invest in our sites to provide you with a fast and efficient service. We operate a fleet of dedicated vehicles and offer a vast range of containers for any type of collection. We can service 24 x 7 x 365 Just In Time production lines and move large volumes of waste metals at short notice.

Because we realise every situation is different, we can work around you. We can provide total waste management services, where we manage everything for you and help you operate to current legislation, as well as environmental planning services to help you cut emissions and meet future objectives.

Once we've collected your waste metals, or you've delivered them, the recycling process begins. We invest in the latest recycling technologies and insist on using and developing best practices to ensure safety, operational efficiency and environmental compliance.

We also have specialist sites that handle the de-pollution and safe disposal of End of Life Vehicles, fridges and Waste Electrical and Electronic Equipment (WEEE).

Our level of service will make it feel like you're dealing with a local independent, but with the experience, resources, specialist services and unshakeable reliability of a large corporate.

That said, all you really need to know is that with EMR, your life will be made easier and you'll get the best price from people you'll enjoy dealing with.

ReSo

Through our experience and technology, we transform as much material as possible into **top grade resources.**

Once we've acquired the waste metal, we set about processing it and preparing it for our customers. Our aim is to reclaim and reuse as much material as we can through our innovative techniques and equipment. We send as little to landfill as possible and we're currently helping develop ways of turning what cannot be recycled into energy, to become a true zero waste company.

Our business was built on recycling ferrous and non-ferrous metal, including precious metal and high grade alloys. We produce top grade products in whatever form you need them. We can also produce different grades to order in any quantity, and our global presence and strong logistics mean we deliver what you need, when you need it, anywhere in the world.

For our suppliers we're a local specialist, based just around the corner. For our customers, we're a global player who always comes up with the goods.

While we focus on resources, we're ever more resourceful, ensuring our service, products and operating ethics are unsurpassed.

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Quality is something we take very seriously; reflected in our products, services and behaviour.

CORPORATE & SOCIAL RESPONSIBILITY

Resb

Our commitment to the
environment is only exceeded
by our **commitment to you.**

RECYCLING TO CREATE RESOURCE

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Choosing EMR demonstrates your commitment to corporate responsibility.

We know the primary reasons for choosing EMR are commercial. However, it's worth knowing that we're as focused on our corporate and social responsibilities as we are on price, service and quality.

Our employees

Without commitment from our employees, we wouldn't be able to offer the levels of service that you expect. So, we continually invest in our people and infrastructure, not only to ensure their health, safety and welfare, but also to create a positive and motivated working environment.

Local communities

Because we feel so strongly about recycling, we work with local communities on related projects, providing financial support through our Reload Fund, launched in 2003. As we grow we'll continue to provide 'green' jobs for local communities, sometimes directly, sometimes indirectly, by drawing on services from local businesses and suppliers.

Supply chain ethics

You'd expect our recycling and international logistics activities to conform to the requisite regulatory standards. However we think you also deserve the peace of mind of knowing that all materials and recycled commodities are handled and sold in accordance with robust ethical standards too.

Managing our environmental impact

We are continually investing in our sites, plant and vehicles to ensure our equipment is up to date, uses the best available technologies and operates to the highest environmental standards.

Minimising carbon emissions and waste

Recycling is all about reducing waste, conserving resources and minimising CO₂ emissions compared to using virgin resources. For example, the CO₂ savings from 10 million tonnes of recycled metals is equivalent to 4.5 million average household carbon emissions.

We also work hard to minimise our own carbon emissions by operating the latest, most energy efficient plant and machinery and by keeping vehicles off the road by using rail and water wherever we can. This also reduces the traffic impact on the communities around our sites.

What's more, by working with world class technology companies we're pushing the boundaries of recycling. By developing plastics recycling and gasification of residual wastes to produce energy, we should soon be able to increase recycling rates to 99% and produce significantly more 'green energy' from our operations than we actually use.

TO SUM UP

Read



RECYCLING TO CREATE RESOURCE



Call, email or visit our website. We're ready when you are.

While the current company was founded in 1994, EMR's recycling heritage actually dates back to the 1940s. We have always been, and will always remain, dedicated to pushing the boundaries of recycling.

We're a privately owned company, which gives us local focus. We're professionally run, which gives us a global perspective. We combine innovation with good old fashioned service, based on honour, integrity and trust, whether you're selling to us or buying from us.

Recycling:

- Specialists in all metals
- Authorised facilities to handle:
 - End of Life Vehicles (ELV)
 - CFC fridges
 - Waste Electrical and Electronic Equipment (WEEE)
- Total waste management service
- Containers and material collection
- Compliance advice
- Competitive pricing
- Responsive logistics
- Accurate paperwork
- Open and honest culture

Resources:

- Consistent high quality recycled commodities
- Specialists in all metals
- Bespoke standards and specialist materials to order
- Reusable and re-rollable materials
- Unparalleled international and domestic logistics
- Bulk shipping from barge and coaster to Panamax
- Bulk volumes via standard containers
- Belief in building long term, valued relationships
- Local contact through representative offices
- Large material volume availability
- Dependable and responsive
- Ethical and responsible

Whatever you need, contact EMR today.

Call:

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