

DEVELOPING SUSTAINABLE PARTNERSHIPS

CASE STUDY



SIMS
RECYCLING
SOLUTIONS

We work closely with our clients to optimise material recycling and minimise environmental impact. It's great to work with a client that is genuinely dedicated to working towards a truly circular economy.

SEAN MAGANN,
Vice President - Sales & Marketing

More than Recycling

Our OEM Partners have shaped the future of the internet by creating unprecedented value and opportunity for their customers, employees, investors and ecosystem partners. Designing, manufacturing and selling networking equipment, they are worldwide leaders in networking – transforming how people connect, communicate and collaborate.

Over
10 million units
reused annually



The Circular Economy

Working to transition to a restorative economy means concentrating resources on meaningful innovation.

This includes a commitment to greener products, closing material loops and preventing harm to the environment.

To support these goals, leading OEMs choose to work with Sims Recycling Solutions.

Secure product destruction is assured through Sims Recycling Solutions' extensive metals and electronics recycling capabilities. Industry-leading shredding and separation operations maximise raw material extraction.

Responsible electronics reuse and recycling provides other important environmental and social benefits:



Reusing and refurbishing electronics make technology valuable

to those who otherwise might not have access to it.



Reusing and recycling electronics conserves natural resources by reducing the need to

extract and process raw materials to manufacture new products.

Partnership with Sims Recycling Solutions

Sims Recycling Solutions is the global leader in secure, sustainable and responsible disposition of retired electronics and computers. Environmentally-sound processes and reliable centralised services ensure compliance with environmental and data security legislation.

Sims Recycling Solutions' worldwide network of wholly owned and certified processing facilities support domestic processing of electronics and provide a comprehensive, yet economically viable, solution to the management of e-waste for its clients.

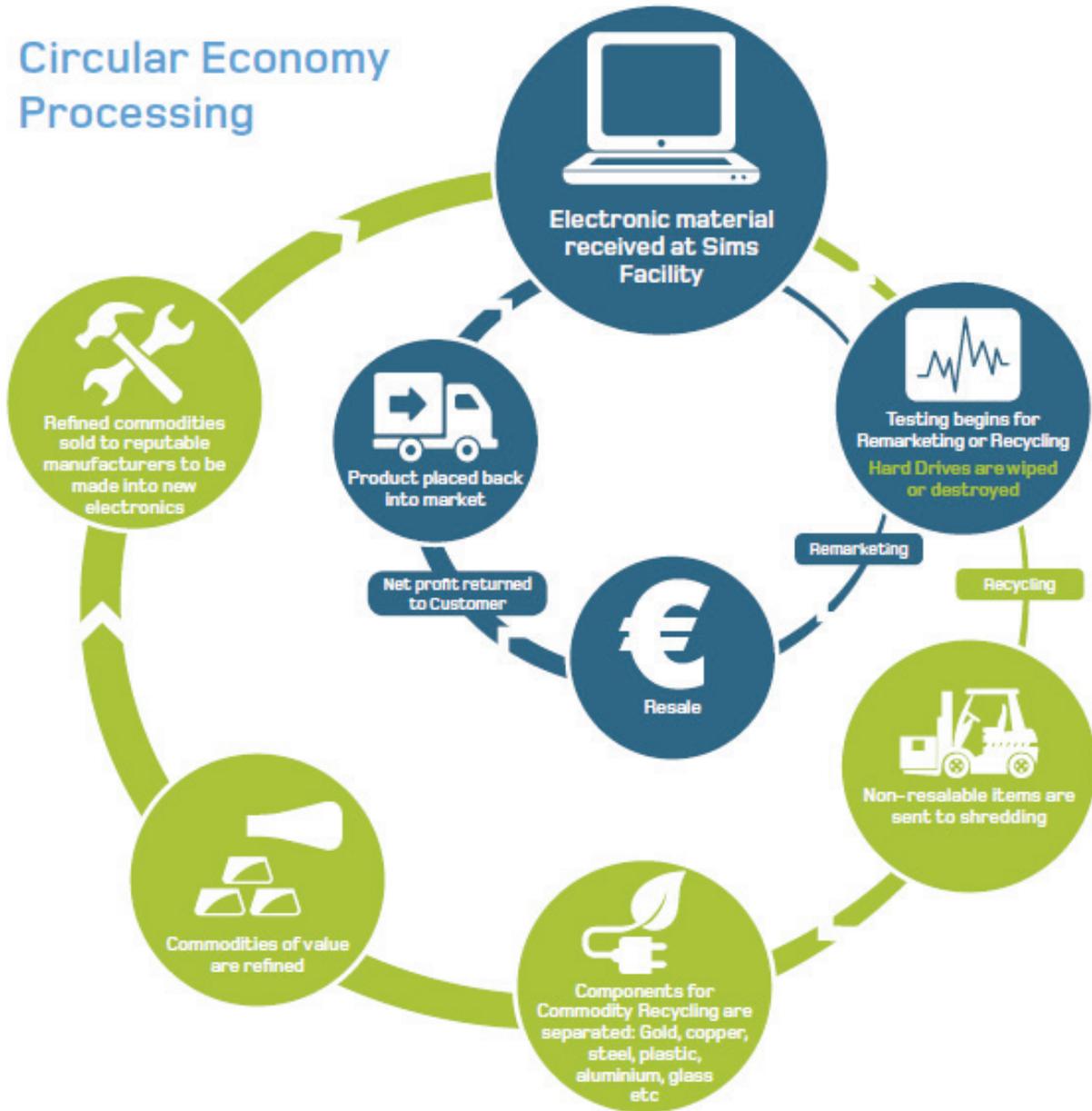
Electronics not only contain valuable commodities, they also contain several hazardous materials such as chromium, d and mercury. These materials could pose threats to human health and the environment if improperly handled, but responsible recycling of electronics eliminates these risks.

Sustainability

Using continuous process improvement techniques, Sims Recycling Solutions strives to recover higher amounts of material for recycling. Maximising the recovery reduces the environmental impact of our processing plants and minimises the impact of electronic materials, thus supporting our clients' environmental objectives.

A network of certified Sims Recycling Solutions processing facilities reinforce this sustainable business model and cradle-to-cradle partnership approach. The use of recycled materials during manufacturing dramatically reduces pollution and carbon emissions, energy and water consumption and conserves limited landfill space.

Circular Economy Processing



High-capacity shredders and advanced separation equipment renders electronic equipment into recyclable commodities. This can be done all while ensuring data security and brand protection. Sims Recycling Solutions facilities operate in accordance with local, national and international regulations. Sims Recycling Solutions maintains the highest environmental management standards as well as a dedication to workplace safety. These commitments are required from all downstream vendors.

Trust. Transparency. Compliance.

Sims Recycling Solutions works with clients to provide comprehensive services to ensure that end-of-life equipment is responsibly processed on an international basis. A trusted partnership ensures compliance and traceability through:

- Shared online management systems,
- Chain of custody accountability,
- Dedicated account management,
- Detailed reporting, and
- Certification.

SRS RESPONSIBLE RECYCLING (2016)

Saving through recycling is equal to:

OVER 59,000 TONNES

REDUCTION OF GREENHOUSE GAS EMISSIONS



1387,626

BARRELS
OF OIL



126,603

PASSENGER
VEHICLES
DRIVEN FOR
ONE YEAR



1387,626

HOMES
POWERED
FOR ONE
YEAR



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