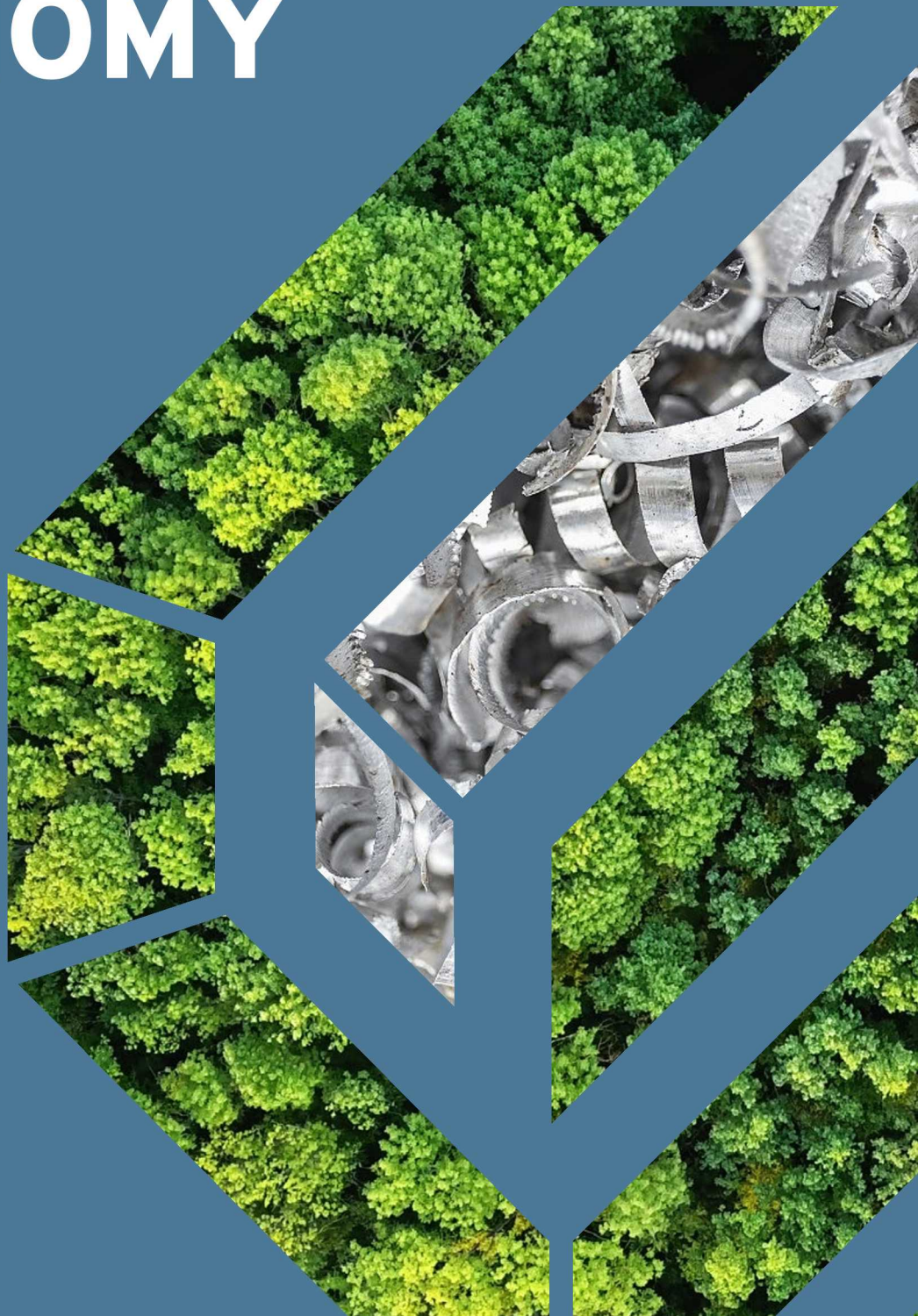




SUSTAINABLY RECYCLING
SINCE 1917

YOUR PARTNER IN THE
**CIRCULAR
ECONOMY**



WHY PARTNER WITH SIMS METAL



Commitment to ambitious climate action – carbon neutrality by 2030 and net-zero emissions by 2050



Servicing our local communities since 1917



We help to drive positive impact on our environment and society while creating value for our stakeholders



Independently certified weighbridges



The highest safety standards are incorporated into our sustainability objectives



Ferrous scrap processed onshore

How Sims Metal can help in your circular economy journey



Avoid carbon emissions by recycling your metal



Reduce waste and mitigate the need for extracting raw materials



Partner with the largest metal recycler and keep processing resources on-shore

COMMITTED TO SUSTAINABILITY FROM THE BEGINNING

Sims Metal has been at the centre of the circular economy since 1917.

We have grown to be one of the leading metal recyclers in Australia, New Zealand, USA and UK, we are 100% committed to sustainability and invest in state-of-the-art processing and recovery equipment that maximises metal recovery, diverting it from landfill.

Our future is bright, in our direct operations we are working towards phasing out fossil fuels across our operations. We are committed to achieving **CARBON NEUTRALITY** by 2030 and **NET-ZERO EMISSIONS** by 2050 across all of our businesses.

All of our Sims Metal sites in the UK, NZ, USA, and Canada have already switched to 100% renewable electricity.



THE CALCULATED IMPACT OF REUSE

Steel production accounts for 7% of global emissions, and 28% of industrial emissions (IEA, “Energy Technology Perspectives 2020”). Lowering the emissions intensity of steel production is a top priority for steel users, producers and governments. We expect the demand for recycled metal products to continue to grow in response. Sims Metal is well positioned to help your business by collecting, sorting and processing metal to produce high-quality inputs that are ready to be remade into new products.

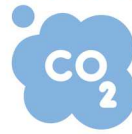
DID YOU KNOW

In FY21, the **8.3 million tonnes of ferrous metal** recycled with Sims Metal globally had the potential to

avoid 13.4 million tonnes of CO₂e, compared to producing the same amount of steel from raw materials.

FOR SCALE,

13.4 million tonnes of CO₂e



is comparable to the annual emissions of some of Australia's largest coal-fired power plants!



Steel

Every tonne of scrap used for steel production avoids:



the emission of **1.5 tonnes of CO₂**



the extraction of **1.4 tonnes of iron ore**



740 kilograms of coal compared to producing steel from raw materials¹



Aluminium

Producing one tonne of aluminum from recycled sources:



uses **95% less energy** than producing it from virgin materials

and saves:



the mining of **8 tonnes of bauxite**



14,000 kWh of energy



40 barrels (6,300 liters) of oil



7.6 m³ of landfill space



Copper

Recycling copper saves up to 85% of the energy used in primary production¹



By using copper scrap as an alternative to primary production, CO₂ emissions are **reduced by around 65%**¹



Every tonne of copper recycled avoids over **5900L of water use** in production of new copper and **over a tonne of solid waste**²



WE ARE RIGHT HERE WITH YOU

UNITED KINGDOM



We offer metal recycling services nationwide



29 locations across the United Kingdom



All Sims Metal UK sites use 100% Renewable Electricity

SIMS SUSTAINABILITY STRATEGY

Our sustainability strategy is designed to help drive positive impact on our environment and society while creating value for our stakeholders. Our sustainability pillars – operate responsibly, close the loop and partner for change – are the foundation of our ambitions. Each pillar is aligned to the United Nations Sustainable Development Goals (UN SDGs) to demonstrate that our actions contribute to a greater collective impact. We selected the three UN SDGs we can impact the most: Decent Work and Economic Growth, Climate Action, and Responsible Consumption and Production.

For more details on this strategy, refer to the FY22 Sustainability Report by visiting www.simsltd.com/sustainability



PARTNER FOR CHANGE



CLOSE THE LOOP



- Build trusted relationships with our communities
- Create new business models that further the circular economy

OPERATE RESPONSIBLY



- Foster a no-harm work environment
- Close gender gap
- Develop a skilled and engaged workforce
- Ensure transparency on how our business is conducted in an ethical manner

- Become carbon neutral by 2030 and achieve net zero by 2050
- Achieve no waste to landfill
- Close materials loops further by expanding capacity and services



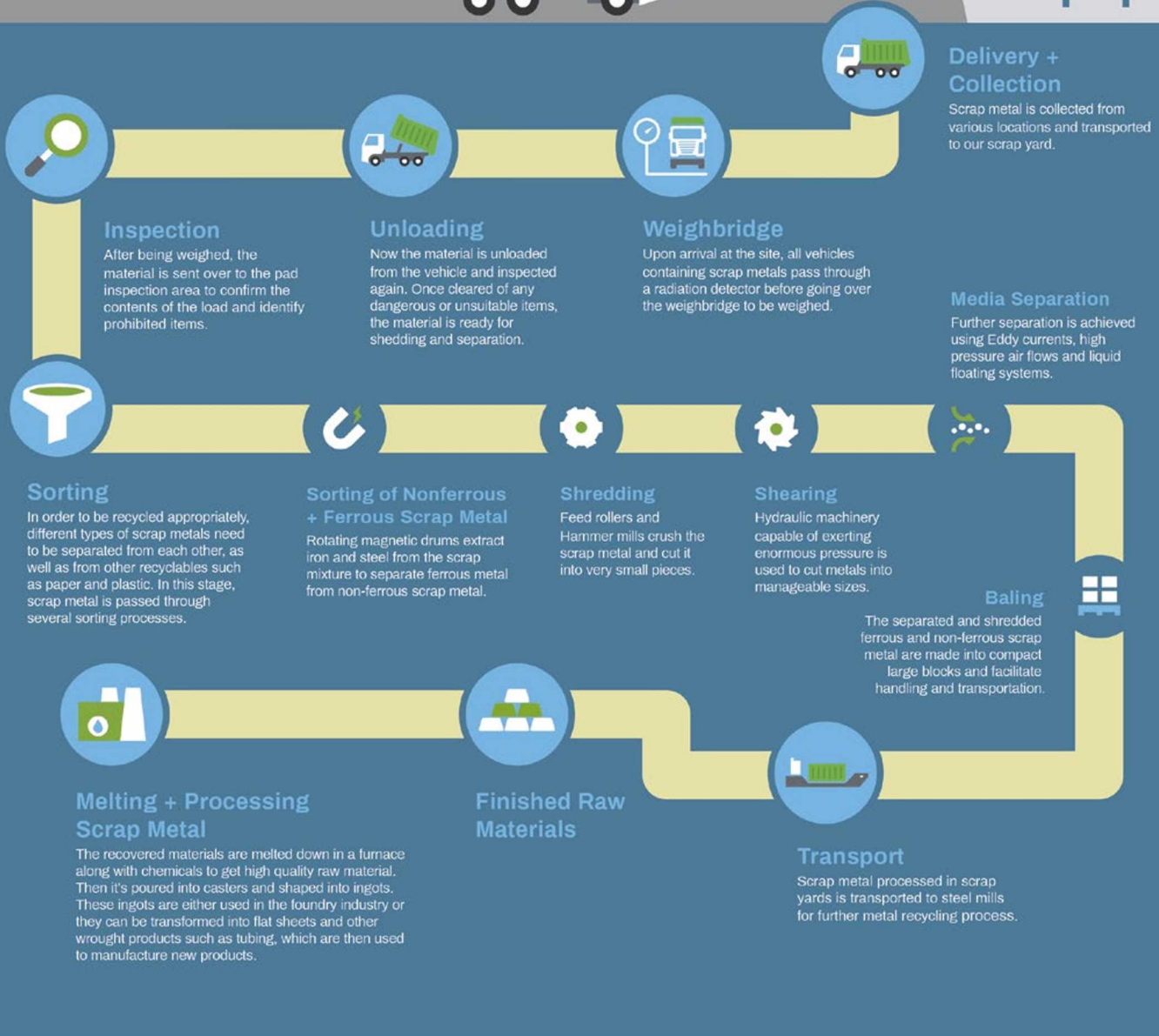
CREATE A WORLD WITHOUT WASTE TO PRESERVE OUR PLANET



By 2030 we aim to be transforming more than one million tonnes of ASR every year into valuable products.



Metal Recycling Process



SIMS RESOURCE RENEWAL



We are also investing in technology to transform Automotive Shredder Residual (ASR) into valuable products through Sims Resource Renewal (SRR).

SRR has developed a new method for treating ASR that uses advanced plasma gasification technology combined with a specially designed treatment process, with our demonstration plant coming online in Queensland in 2023.

By taking ASR and using it as a resource to create valuable products such as olefins (building blocks of plastics), hydrogen, CO2 for industrial use and a construction aggregate, we will stop ASR from being landfilled and enable material re-use within a more circular economy.

CONTACT US

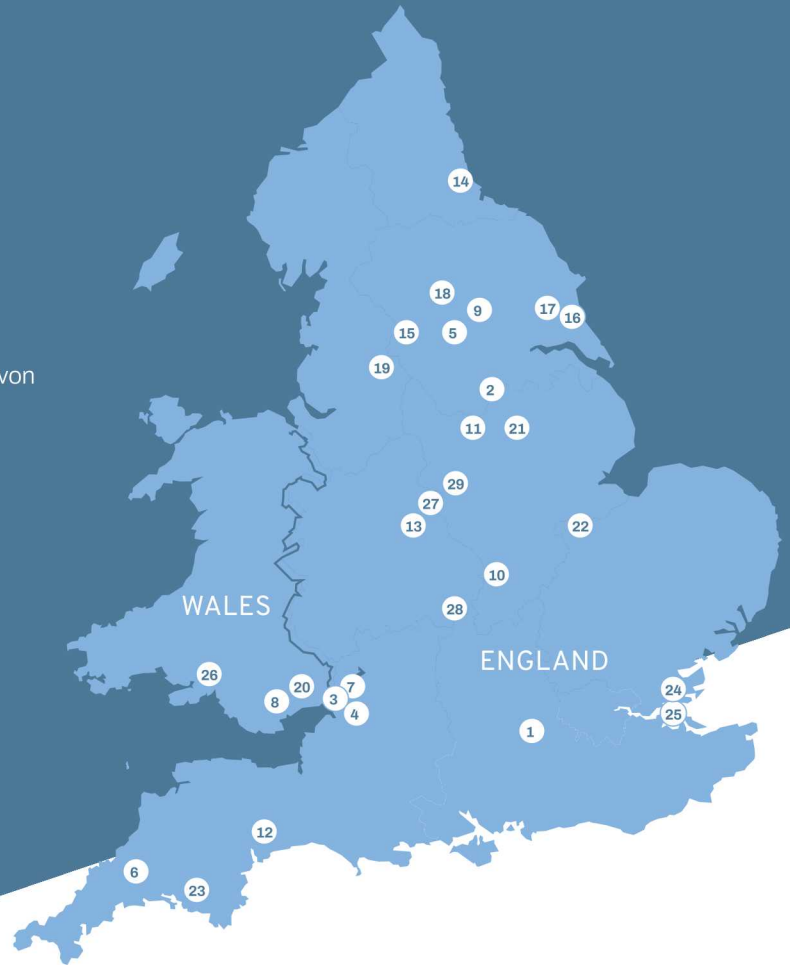
UNITED KINGDOM

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FIND US IN:

- | | |
|--------------------------------|---|
| 1 Aldershot | 21 Nottingham |
| 2 Alfreton | 22 Peterborough |
| 3 Avonmouth Dock | 23 Plymouth |
| 4 Avonmouth Reclamation | 24 Sheerness |
| 5 Barnsley (Cable Facility) | 25 Sittingbourne |
| 6 Bodmin | 26 Skewen |
| 7 Bristol | 27 Smethwick |
| 8 Cardiff | 28 Stratford-upon-Avon
(Head Office) |
| 9 Castleford | 29 Tamworth
(Training Center) |
| 10 Daventry (Transport Office) | |
| 11 Derby | |
| 12 Exeter | |
| 13 Halesowen | |
| 14 Hartlepool | |
| 15 Huddersfield | |
| 16 Hull Dock | |
| 17 Hull Res Road | |
| 18 Leeds (Hunslet) | |
| 19 Manchester | |
| 20 Newport (Fridge Plant) | |



SUSTAINABILITY AWARDS



Ranked 14th in the Global 100 list of most sustainable companies, ranked for the 9th time in 2023



Ranked #6 in Sustainability Magazine Top 100 companies in sustainability



Terra Carta Seal for creation of sustainable markets

WE WORK WITH



CHAMPIONS OF CHANGE COALITION



Member of
Dow Jones Sustainability Indices
Powered by the S&P Global CSA

DJSI Australia Index is comprised of **sustainability leaders** identified by S&P Global through their comprehensive corporate sustainability assessment



Received maximum **AAA** rating



Included in Financial Times/Nikkei Asia inaugural **APAC Climate Leaders List**

Included in Newsweek's list of America's **Most Responsible Companies** for the third year in a row