

GALVANIZING STEEL FOR LIFE www.wedge-galv.co.uk

Galvanizing and the Circular Economy



Make (Refuse)

Galvanizing is an efficient dip process – giving the highest level of protection for steel. Galvanizing of steel products maximises their durability, reuse and recycling.

Use (Reduce)

Galvanized steel is completely covered with a durable coating that can last the lifetime of the component – avoiding resource use for replacement or maintenance.

Reuse

Galvanized steel is robust and easily dismantled for reuse in multiple life cycles. The coating stays with the steel component in its next life cycle.



Recycle

Steel and zinc are

recycled together

- without loss of

properties - if the long

life of galvanized steel

eventually ends.

Remake

Galvanized steel products can be regalvanized and put back into service – avoiding production of new steel. Repurposing of galvanized steel products is often possible without regalvanizing.



