

# Metals Recycling Solutions

Bringing sustainability into single-use  
metals disposal

Many hospitals and medical facilities dispose of single-use metal instruments via high-temperature incineration. This may sterilise them, but their remains cannot be recycled. So their destination? Landfill.

### But there's a better way

Stericycle's Metals Recycling Service is a safer, more sustainable and cost-effective alternative to incinerating single-use metal instruments. Using our specially adapted Bio Systems reusable 30.2L sharps containers complete with white lids and appropriate labelling, these can be placed into areas with high turnover of disposables – ready for the Stericycle treatment.



### Stericycle Metals Recycling Solutions are:

#### Simple

- Ready-to-use, no assembly required

#### Cost-effective

- Up to 600 uses per metals container
- More cost-effective than incineration
- Saves upfront on metal processing

#### Sustainable

- Reduces carbon footprint
- Improves your position in the waste hierarchy



Single-use metal instruments don't have to be so "single-use". Our Metals Recycling Services is a more environmentally friendly way to dispose of these items at a much lower cost for you.

# How does Stericycle's Metals Recycling Service work?

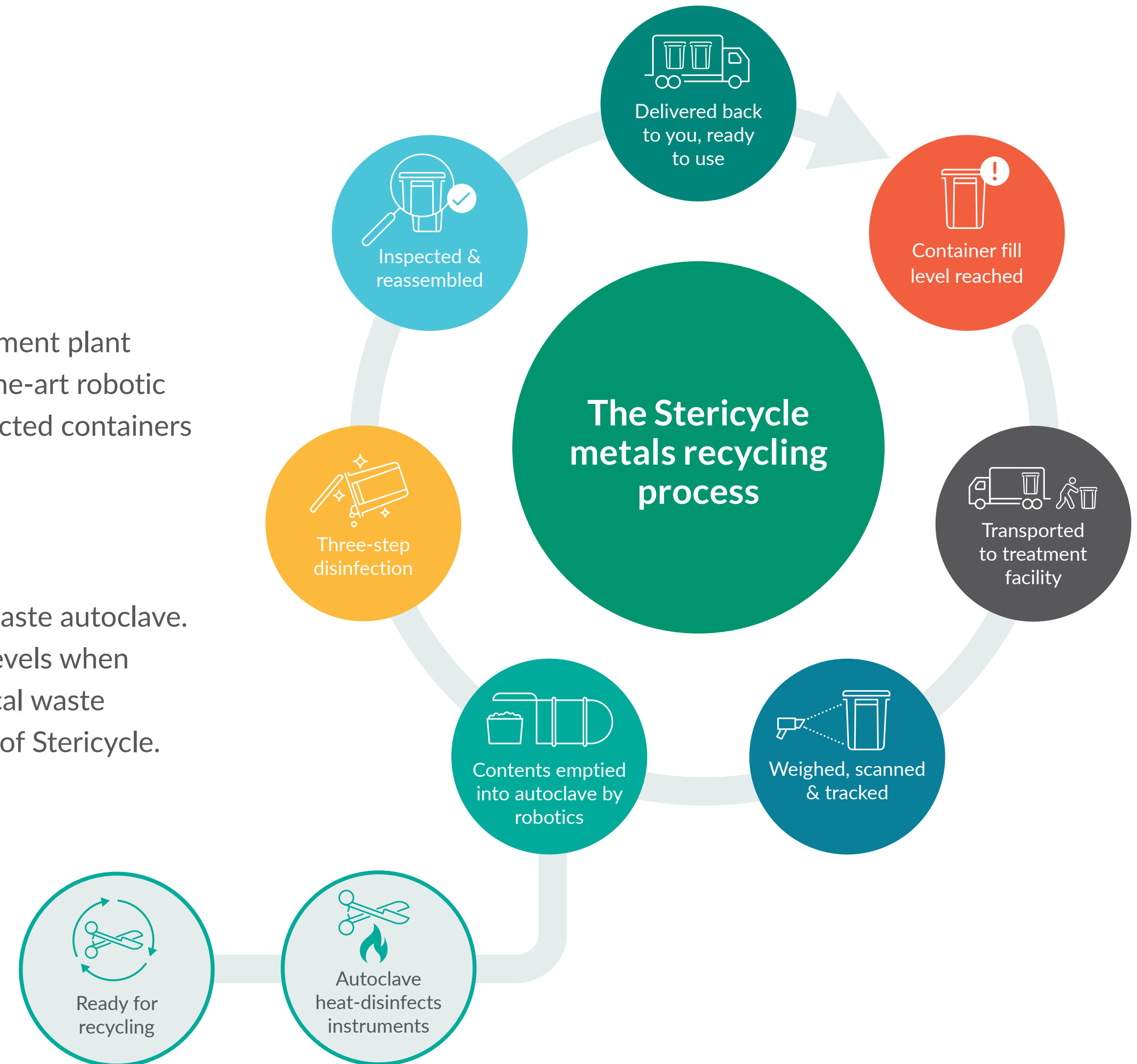
## Protecting what matters one step at a time

Once containers reach their "fill level", we transport them from your facility to our treatment plant where they are weighed, scanned and tracked. They are then emptied by our state-of-the-art robotic systems and thoroughly cleaned in a three-step disinfection process. Finally, the disinfected containers are inspected, reassembled and delivered back to you, ready to use.

## The autoclave that saves the day

After emptying, these metals are tipped onto our onsite, third-party-validated clinical waste autoclave. This validation proves our autoclave's ability to surpass required bacterial inactivation levels when tested to EPA 5.07 protocols. Our autoclave continually heat-disinfects single-use clinical waste metals. Once treated, these are completely safe for further recycling processes outside of Stericycle.

We are dedicated to advancing our Metals Recycling validation technology and improving practices to ensure a brighter future for single-use metals, customers and the planet.





# Better for you, better for the planet

## Start sustainably recycling your single-use metal instruments today

Stericycle is a leading global provider of specialist medical waste management. Through safe, responsible and sustainable products and services, Stericycle helps our customers remain compliant while protecting the health and well-being of the people and communities they serve. In doing so, Stericycle is shaping a healthier and safer world for everyone, everywhere, every day.

If you would like peace of mind when it's comes to the safe and compliant disposal of your metals waste, contact one of our specialists today to see how we can work together to protect what matters.

Call: **0333 240 4070**  
Visit [www.stericycle.co.uk](http://www.stericycle.co.uk)

