

# Committed to sustainability

We are committed to making measurable contributions to the world we all share

**67%**  
reduction in  
greenhouse gas<sup>1</sup>

(77k tonnes since 2009)



**30%** reduction in water use  
since 2009<sup>2</sup>

**94%** landfill avoidance  
for our solid waste<sup>3</sup>



**42%** of our real estate  
is independently certified  
for energy efficiency<sup>3</sup>

## Sustainability in action

Whilst our life-saving products help millions of people worldwide, they also have a carbon footprint which means we have a responsibility to look for ways to reduce that impact.

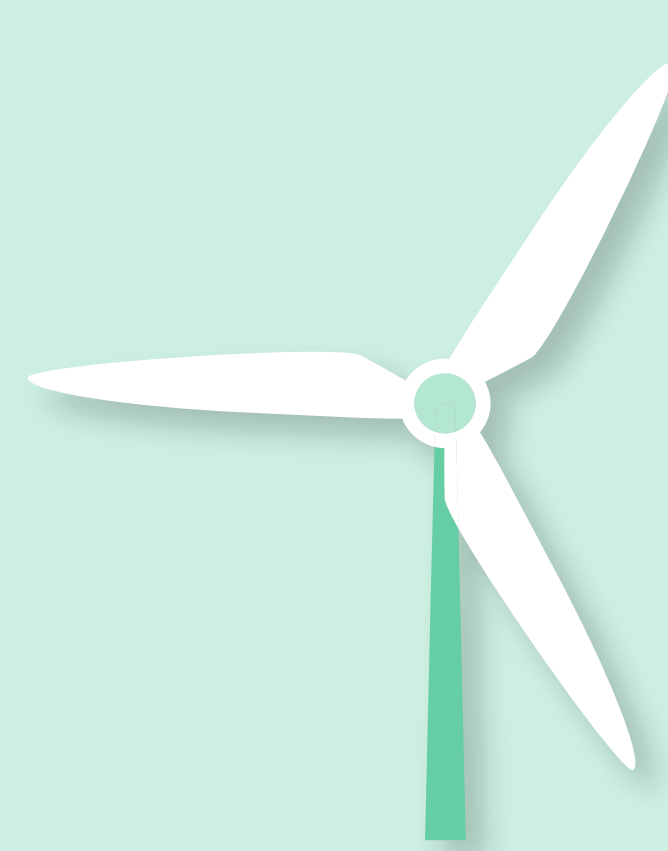
### Cut



Using  
**Less**  
Energy

By investing in upgrading our sales office network we reduced our energy consumption by using LED lights, daylight control and presence detection.

### Convert



**Switching**  
to renewables

All of the electrical power for our European Centre of Operations in Kerkrade, the Netherlands is sourced from European wind farms and purchased carbon compensated natural gas, resulting in significant decarbonisation of energy use at the site.

### Compensate



Planting  
**15,000**  
Trees

In 2020 we joined forces with Treedom to help offset the carbon impact of single-use scopes by **planting over 15,000 trees** in Kenya, benefiting local communities and contributing to cleaner air for all.



[Learn more about our forest >](#)

## Focus on ureteroscopy:

### LithoVue™ Single-Use Digital Flexible Ureteroscope

A recent study found that the carbon footprint of single-use and reusable ureteroscopes is comparable.<sup>4</sup>

Total carbon footprint for  
**Reusable Olympus  
Flexible Video  
Ureteroscope**



**4.47 kg**

of CO<sub>2</sub> per endourological case

VS

Total carbon footprint for  
**LithoVue Single-Use  
Digital Flexible  
Ureteroscope**



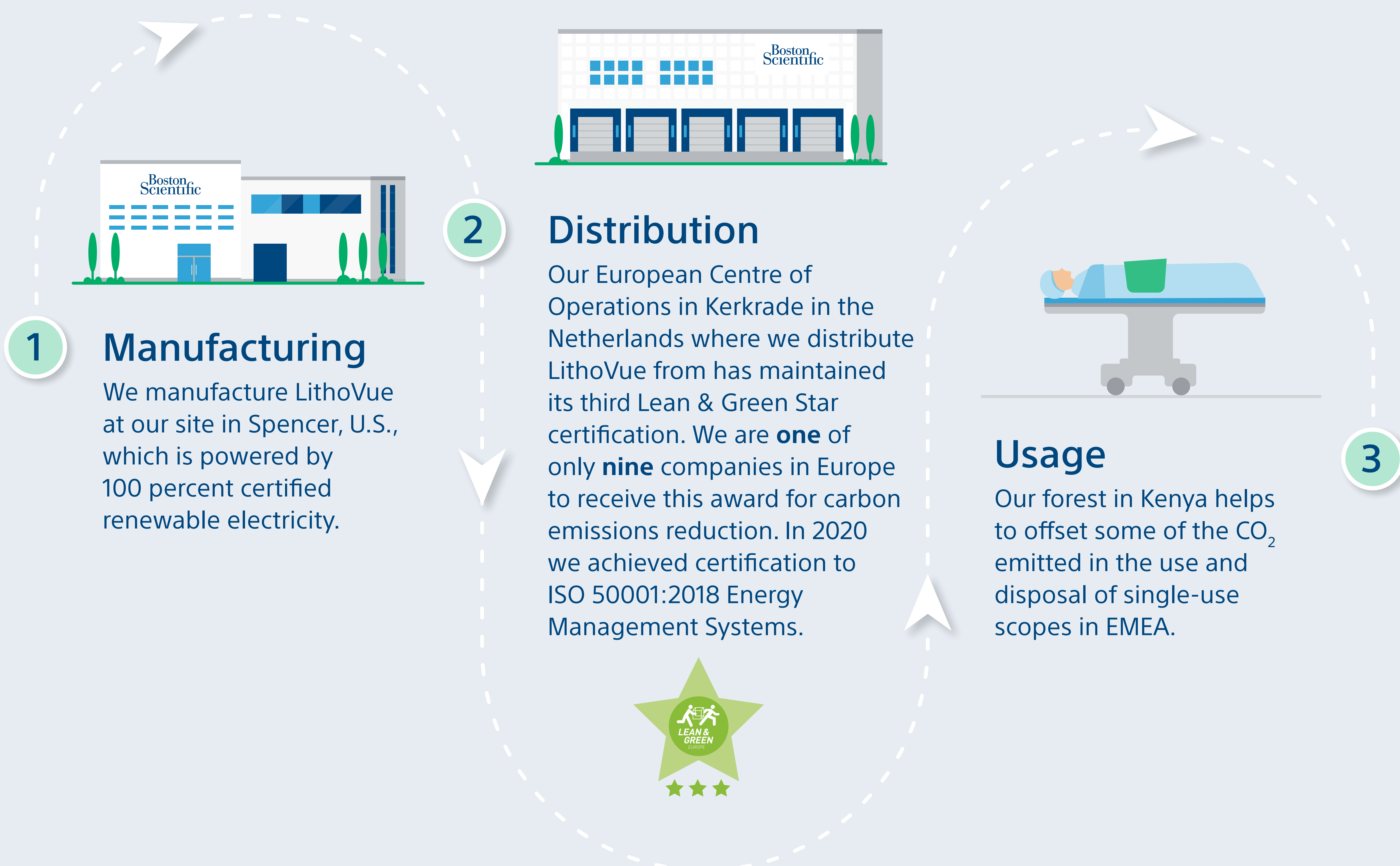
**4.43 kg**

of CO<sub>2</sub> per endourological case



[Read full study >](#)

## LithoVue journey



**2030**

We are the first global MedTech company to set an ambitious target of carbon neutrality in our manufacturing and distribution sites by 2030.

[Follow our progress >](#)