



# Circularity in product innovation

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Experience a safer and more open world

ASSA ABLOY

# Agenda

- ASSA ABLOY in short
- Sustainability compass
  - ➔ guides the way to increased circularity
- Circularity journey



# We are the global leader in access solutions

## Vision

To be the global leader in providing innovative access solutions that help people feel safe and secure so that they can experience a more open world

Own  
operations  
**+70**  
countries

Employees  
**61,000**

Sales EUR  
**12.3**  
billion

# Our offering

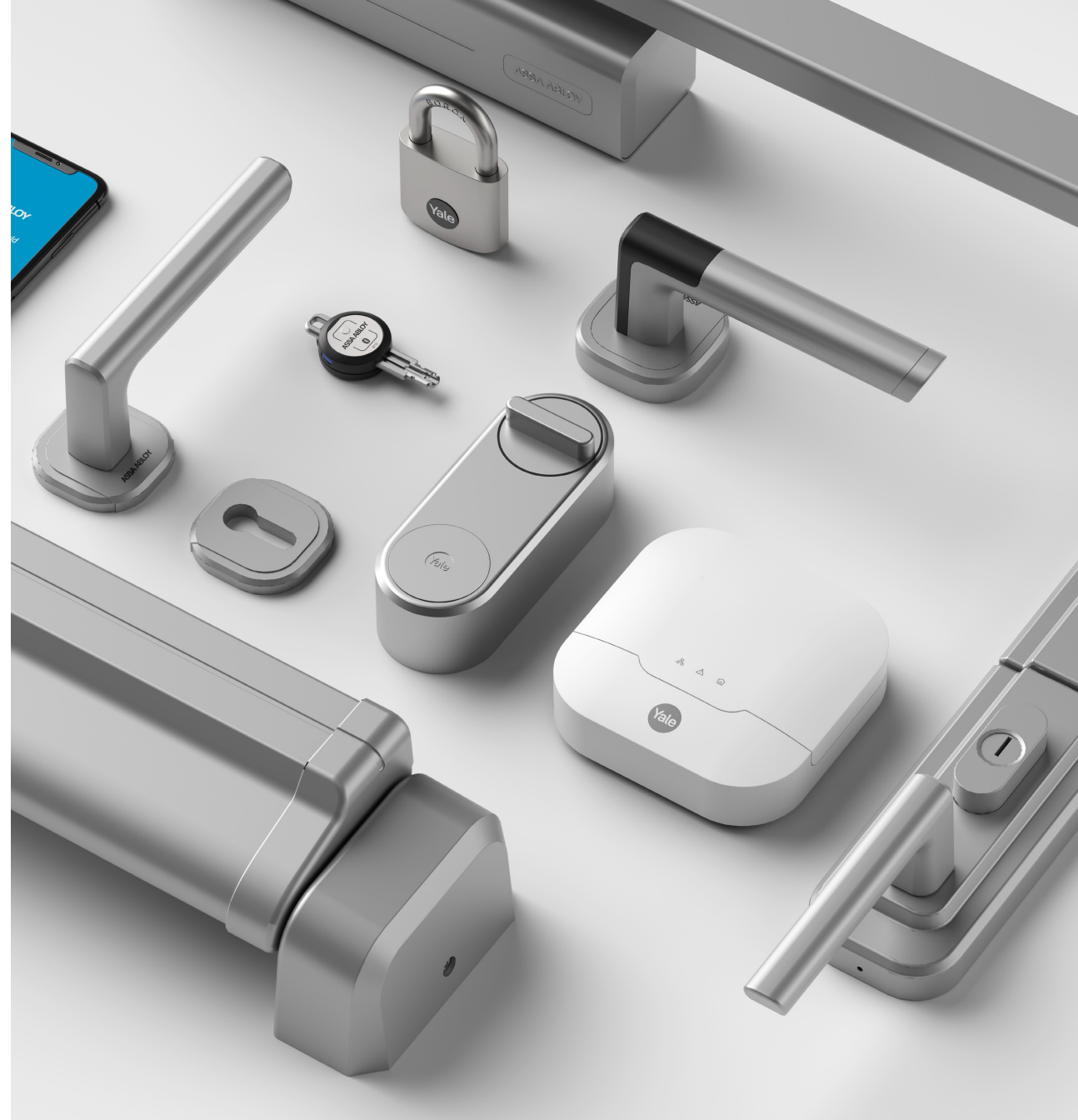
Door openings, trusted identities and entrance automation are important in a world with increasing needs for safe, secure and convenient movement of people and things

- Doors
- Door and window hardware
- Access control
- Identification technology
- Entrance automation
- Service
- and much more



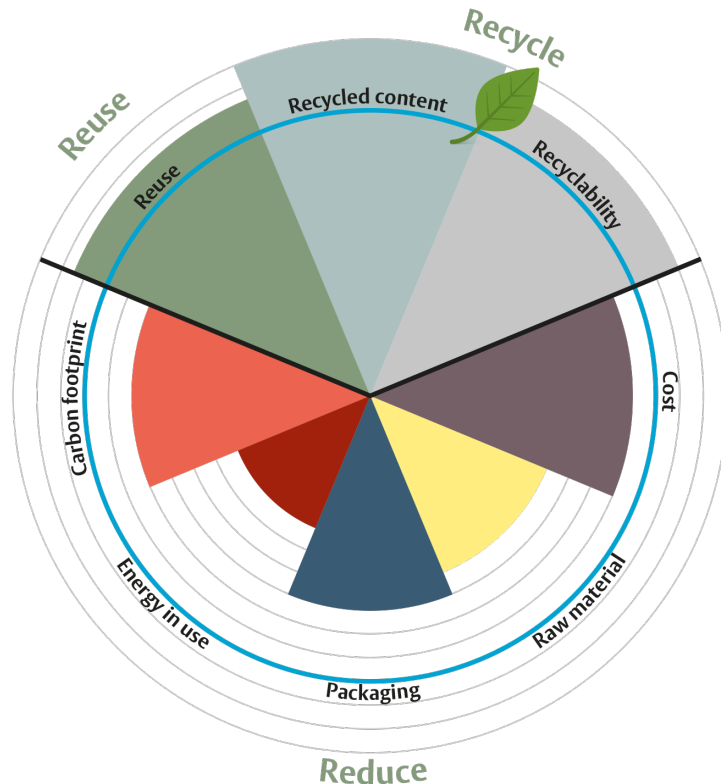
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# The ASSA ABLOY sustainability compass

Sustainability compass



Hazardous Materials List: None



Innovative Sustainable Product: Yes

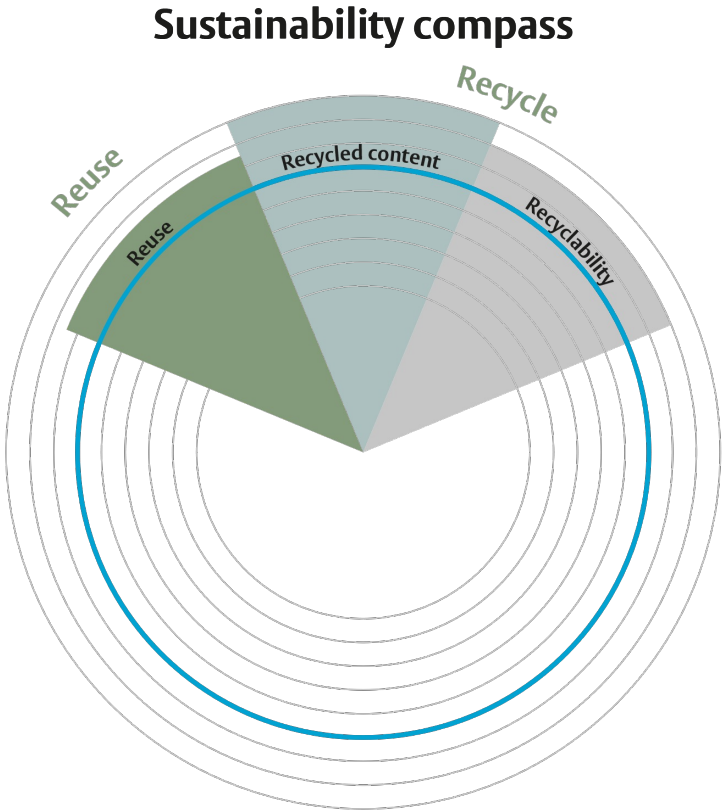
## The Sustainability Compass, a tool to:

- Do **right thing** – minimize our footprint
- Create awareness and continuously drive improvements

The Sustainability Compass includes **eight dimensions** representing the products' 'environmental footprint'.

- **Reduce** => all 5 indicators should be as low as possible to decrease the environmental footprint.
- **Reuse** => the more the better, durability, upgrade, repair, or reuse
- **Recycle** => two indicators, use of sustainable recycled material in new design and also design for easy disassembly

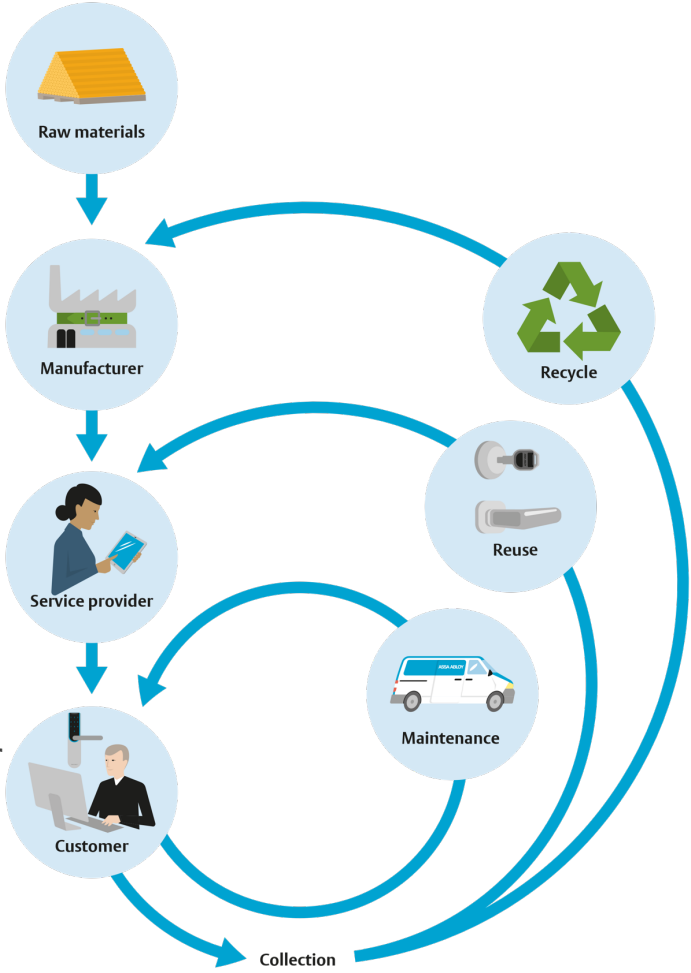
# The ASSA ABLOY sustainability compass includes three areas of circularity



**Recycling** is beneficial when reuse is not possible

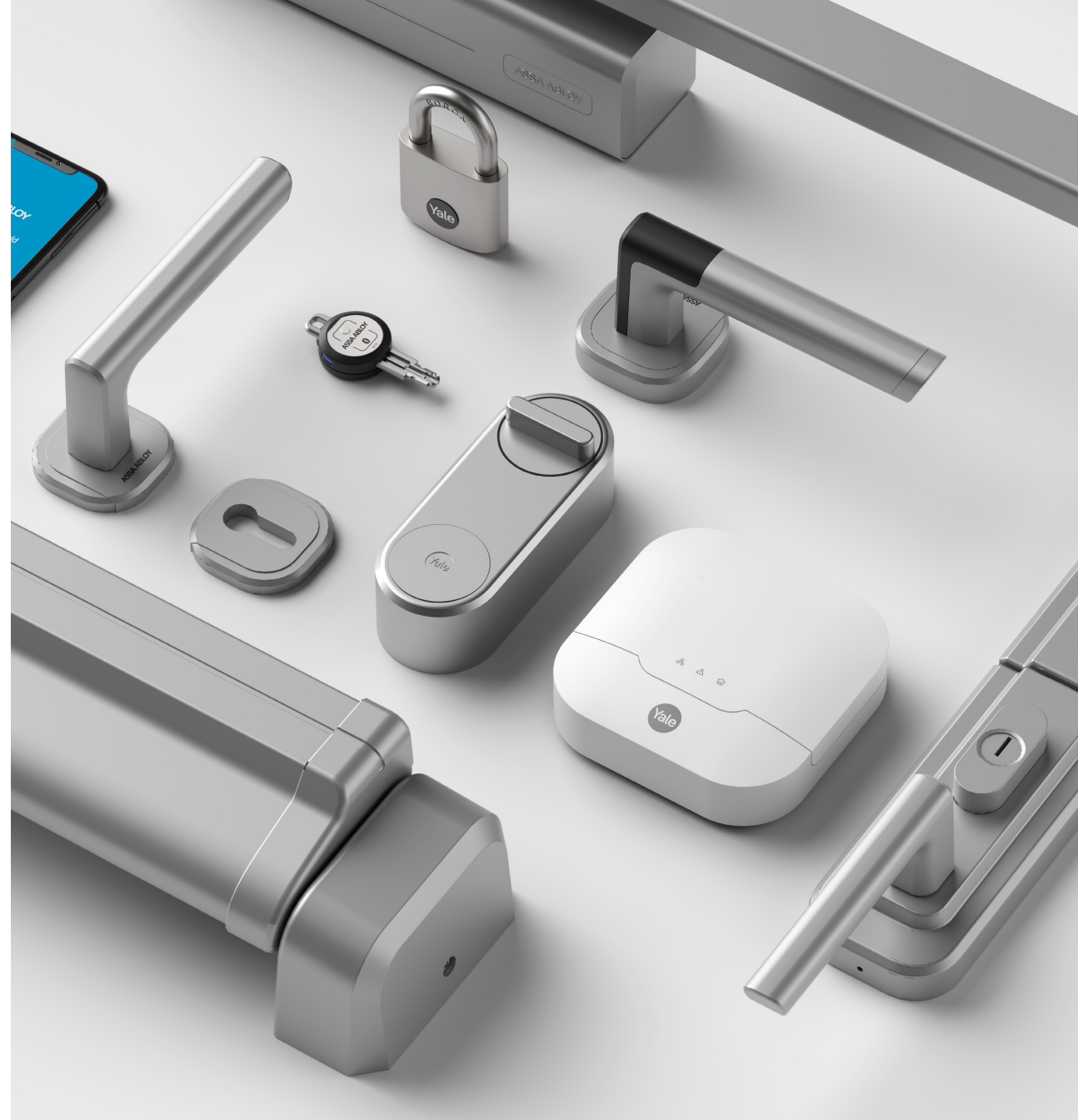
**Reuse** lowers environmental impact compared to new production

**Durability** is crucial for minimizing environmental impact throughout the products life cycle



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# The next step: increase volume of circular products

## Scale up circularity to greater volumes

- Establish additional refurbish center
- Publishing internal guidelines
- Strengthen our sustainability compass
- Spreading awareness across organization
- Finetune circular targets

## Participated in circularity program

- Insights how to overcome common challenges
- Better understanding of the customers perspective
- Methods to plan for circularity

## Circularity incl. in product innovation and process established for end-of-life

- Circularity practices in the sustainability compass
- Refurbish centers

Established processes

2023

2024



# Thank you for listening

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To invest in refurbished products, please reach out to Niklas Svärd

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**ASSA ABLOY**