Reduce, Reuse, and Extend

Waste reduction strategies for lab instruments

Building a more sustainable laboratory can feel overwhelming. Agilent offers a range of programs and services to help labs reduce resource consumption and minimize waste. From relocation and repair to trade-in, recycling, and reuse programs, these solutions support a more sustainable lab environment by extending instrument life and enhancing operational efficiency—all while advancing circular economy principles.



Become more efficient to reduce waste

- Optimize workflows to reduce resource consumption
- Digitally connect to identify improvement opportunities
- Evaluate upgrading old, inefficient instruments

Most preferred



Run optimally and increase longevity

- Schedule routine preventive maintenance
- Utilize remote repair services
- Educate staff to strengthen operators' knowledge
- Leverage access to free user forums



Extend instrument life and value

- Trade in underutilized and older instruments
- Consider certified pre-owned instruments

Least preferred



Keep materials in circulation

- Ensure recyclable materials are redirected from the waste stream
- Look for the How2Recycle logo for proper recycling instructions

See how Agilent supports a circular economy in the lab www.agilent.com/go/circularity

