

Circular Edition systems

Rethink 'new'

The Philips Circular Edition portfolio offers high-quality refurbished medical imaging systems at attractive prices. Circular Edition systems are on average 25% lower in price¹ compared to similar new Philips systems, without compromising on quality and performance. With the same warranty, service performance levels and training as new Philips systems, as well as a reduced carbon footprint, they are sustainable solutions that are as good as new. The Circular Edition portfolio consists of MRI, CT, Ultrasound, Mobile C-arm and Image Guided Therapy systems.







As good as new



A sustainable solution

More value for money

Circular Edition systems offer high quality and performance at an affordable price. On average you save 25% compared to similar new Philips systems¹, giving you premium clinical capabilities at an accessible price point. And with access to all available Original Equipment Manufacturer (OEM) hardware and software upgrades for the specific model, your system can stay up to date². With increasing pressure on healthcare spending, Circular Edition systems are a cost-effective solution that offers a better return on investment.



Extended clinical capabilities at similar budgets to new value segment systems



25% savings on average¹ compared to similar new Philips systems



Up-to-date with access to same-as-new upgrade options²

 $^{^2}$ Certain products or upgrades are subject to regulatory clearances and may not be available in all markets. Contact your sales representative for more details.



¹ Average cost savings compared to the purchase price of a similar new Philips system. Pricing depends on modality, product type, configuration, and other factors.

As good as new

Every Circular Edition system undergoes a rigorous and high-standard OEM refurbishment process, where any worn or defective parts are replaced with original Philips components. Systems are cosmetically refurbished to look brand-new, and full system testing ensures that performance and image quality are as good as new. The systems are custom-configurable and come with the latest available OEM software² to meet your facility's needs. All that with the same warranty, service performance levels and training as new Philips systems.



With over 30 years of OEM refurbishment experience, we ensure quality and performance as good as new



Same warranty, service performance levels and training as when you buy a new Philips system



Custom configurable and comes with latest available OEM software²

Philips' seven-step OEM refurbishment process



Step 1First, the system is cleaned and disinfected



Step 2The system is cosmetically refurbished



Step 3
All key components are thoroughly inspected and tested



Step 4
Worn or defective parts
are replaced with original
Philips components



Step 5Latest available OEM software and field updates are installed²



Step 6Systems are fully configured to meet your facility's needs



Step 7Full performance and image quality checks are performed

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Refurbishment process highlights for our Circular Edition portfolio²



Magnetic Resonance

The in-depth process starts by testing all key components and repairing or replacing defective or outdated components. This includes new gradient cables, water hoses, a rebuilt cold head and a new compressor absorber. All applicable system performance tests are executed, and image quality is measured against the original specifications. The system is delivered with the latest hardware console, the latest available OEM software at the time of ordering and a new accessory set, which includes all pads and straps.





Mobile C-arm systems

All key components are tested, after which any defective and worn components are repaired or replaced. This includes mechanical and electrical components such as the X-ray tube, image chain, collimator, C-arm, brakes, cables, monitors and user interface. Subsequently, the latest available OEM software is installed after which all applicable system performance tests are completed, and image quality is measured against the original specifications.





Computed Tomography

The rigorous CT refurbishment process starts by testing all key components and repairing or replacing defective and worn components. This includes the main bearing, optical slip ring, detector, cooling and patient table. The X-ray tube is always replaced with a new or refurbished one. The system is delivered with the latest hardware console, the latest available OEM software at the time of ordering and a new accessory set. All applicable system performance tests are completed, and image quality is measured against the original specifications.





Image Guided Therapy systems

Parts that are defective or outdated are replaced with original factory parts. Each system is equipped with a brand new X-ray tube and the Flat Detector is tested extensively to analyze integrity and guarantee full specification compliance. Durable system geometry is tested to ensure performance according to the original specifications. Finally, new interventional computer hardware and the latest available OEM software are installed.





Ultrasound

The Ultrasound refurbishment process starts with disassembling the system to the bare frame. The control panel and internal components are extensively inspected and replaced if necessary. Acceptance and safety tests are performed to ensure performance to the original specifications. Each system is configured with options and transducers to meet the unique requirements of the clinical setting.



A sustainable solution

With the growing demand for healthcare and increasing pressure on our environmental ecosystems, Circular Edition systems offer healthcare providers a sustainable solution. With over 30 years of refurbishment experience, we know how to re-use resources effectively. Our refurbishment process re-uses 80% of average material weight³, which reduces the need for virgin materials, giving Circular Edition systems a lower carbon footprint than new ones. Offering high-quality and sustainable medical imaging equipment at affordable prices, our Circular Edition portfolio can help you drive positive change for your facility while reducing the impact on the environment.



Philips Circular Edition systems reuse 80% in average material weight³, which reduces the need for virgin materials, giving Circular Edition systems a lower carbon footprint than new ones.



Contribute to a circular ecosystem



Extend access to high-quality care at affordable prices

Circularity – a driver of sustainable healthcare

For people to be truly healthy, they need a healthy world to live in. The environmental impact that healthcare has on our planet is significant and, if we want to continue to care for patients in the best way possible, we need to treat our planet the same way patients are treated. As a global leader in health technology, Philips is committed to reducing healthcare's environmental impact. Our ambition is to help our healthcare customers 'do more with less'. We do this by applying our circularity principles – *use less, use longer, use again* – across the value chain. This approach helps to maximize value of products across multiple life-cycles while minimizing waste, emissions and the extraction of finite resources.

By offering a hassle-free trade-in on existing Philips systems at attractive residual values, or as a service at customer request, we are committed to responsibly taking back all professional medical equipment that becomes available to us. Through our Close the Loop program we make sure that equipment returned to us is, where feasible, made available for refurbishment and/or parts recovery. If that is no longer an option, equipment is recycled back to raw materials locally by our certified global recycling partner network. By doing this we reduce healthcare's environmental impact together, creating the opportunity for health systems to reduce costs, emissions and waste.

Phase 1

Trade-in & take-back We are committed to taking back Philips systems when customers are ready to return them to us, as a service or as part of a trade-in offer.

Phase 2

Refurbishment

Philips systems that meet our requirements are refurbished into Circular Edition systems. Circular Edition systems offer quality as good as new, with same-as-new warranty and service performance levels, at a reduced price point.

Parts recovery

Other systems still have value because of parts that can be recovered. These parts are thoroughly tested, after which they can be used as spare parts in our service organization.

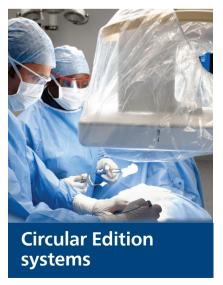
Recycling

If we cannot refurbish or recover, systems are locally recycled by our certified global recycling partner network, to ensure systems do not end up in landfill.

³ Based on the average weight re-use percentage per system for Philips MR, CT, Mobile C-arm & Image Guided Therapy refurbished systems in 2024. Results may vary based on the amount, type, mix and age of returned systems.



Phase 3



For further information, visit

https://www.philips.com.sg/healthcare/refurbished-systems