# ecoline

# Certified Performance.\* Exceptional Value

5-step Quality Process





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We at Siemens Healthineers aim with ecoline to use our resources more effectively and become more sustainable.

In today's healthcare systems, maintaining profitability can be challenging.

To offer your patients the best possible and most appropriate experience, you have to keep up to date. But offering new services usually comes with a price.

Differentiate yourself with high-quality medical imaging equipment from Siemens Healthineers while keeping your total cost of ownership down.

To ensure high quality and safety and effectiveness, all ecoline systems undergo our 5-step Quality Process.

Find out how the 5-step Quality Process transforms a preowned system into one that looks and operates like new.

#### $\bigcirc$ Selection:

#### Selection process for ecoline

Every used system and component is carefully selected and must fulfill our high requirements regarding its:

- Condition
- Age
- Service history
- Technology level
- Performance
- → Our stringent selection process is the prerequisite for delivering ecoline systems with a quality level comparable to when new.

#### **De-installation:**

We take care when we take it down

All systems and components are professionally de-installed and delivered safely back to the Siemens Healthineers factories in Germany and USA.

- Professional project management and execution
- Qualified personnel
- Non-destructive de-installation

#### Satisfied ecoline customer



"The investment amount for medical equipment will be even more limited. It should be a great advantage for the hospitals to be able to afford high quality equipment with reasonable prices."

**Dr. Kayo Ishikawa**, Hospital Director, Ishikawa Kinenkai,HITO Medical Center, Japan

## $\subset$ Refurbishment:

Works and looks like new

ecoline systems are manufactured in the same Siemens Healthineers factories and production lines as new systems.

The process steps of our refurbishment:

- Cleaning and disinfection
- Thorough component and subcomponent check
- Replacement of worn parts with original spare parts
- Software updates with optional hardware upgrade
- Individual configuration
- Safety and effectiveness of ecoline systems ensured
- ecoline systems look like new and are configurable according to your individual needs
- → New system appearance

#### **☆** Installation:

It's like getting a new system

The installation process and personnel are the same for an ecoline as for a new system.

Start-up and system performance check are comparable to a new system.

#### **Services**:

Get the same services as you get when buying a new Siemens Healthineers system.

- Same warranty as for a new system
- Same original spare parts for a minimum of 5 years
- Same application training
- Same service contract, financial offering and access to Siemens Healthineers community



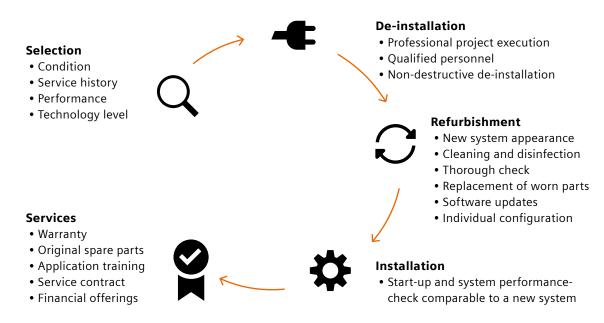
"ecoline looks like new and you can't tell if it's a refurbished system. We can't tell the difference in the day-to-day operations either. We'd select ecoline again next time."

**Mr. Satoshi Mizuno,** Chief Radiology Technician, Radiology Department, Seikeikai, Chiba Medical Center, Japan

### **Benefits of our 5-step Quality Process**

Every ecoline system receives our Proven Excellence Quality Certificate.

With this certificate, Siemens Healthineers confirms that ecoline systems are manufactured following externally certified processes which leads to a quality level comparable to when new.



ecoline systems contain components which have been in use and are refurbished to a quality level comparable to when new. All ecoline systems are refurbished following independently certified processes according to the relevant standard for medical devices (ISO 13485¹). This takes place in alignment with the procedures of the global refurbishment standard for medical imaging

equipment<sup>2</sup> where applicable, leading to a quality level comparable to when new.

• **ISO 13485:** The standard represents the requirements for a comprehensive quality management system for the design and manufacture of medical devices

ecoline systems are not commercially available in all countries. Due to regulatory reasons their future availability cannot be guaranteed. Please contact your local Siemens organization for further details.

<sup>1</sup> ISO 13485: 2016 Medical devices – Quality management systems – Requirements for regulatory purposes

<sup>2</sup> IEC 63077: 2019 Good refurbishment practices for medical imaging equipment

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<sup>\*</sup> According to our Proven Excellence Quality Certificate