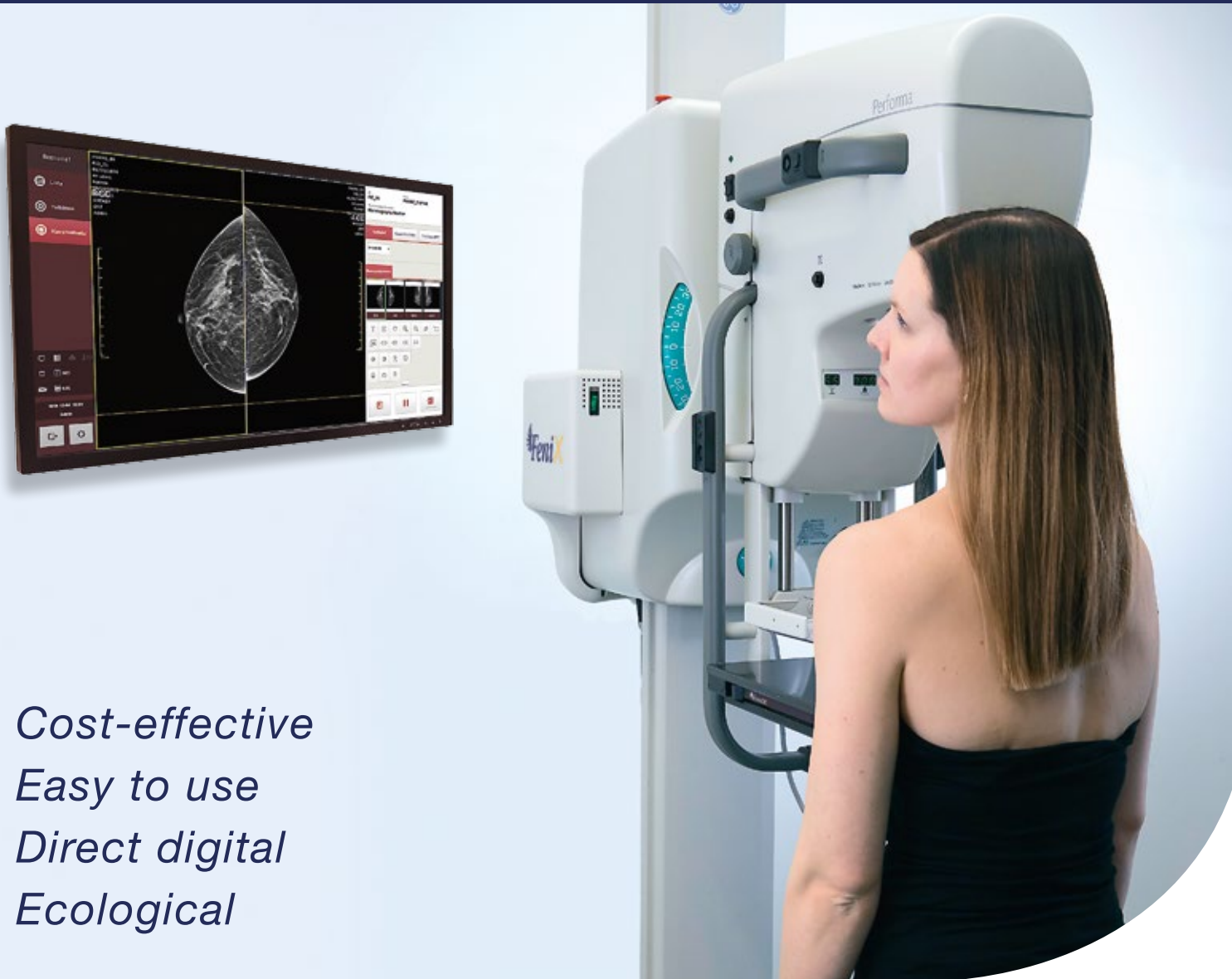




Affordable DR solution - ecological choice.



*Cost-effective
Easy to use
Direct digital
Ecological*

Direct digital mammography cost-effectively

Instrumentarium's Alpha, Performa, and Diamond analog mammogram machines, designed and developed in Finland, are well known for their ease of use and high quality. Innomentarium has developed a method for updating the machines to the new era—to the digital age. In a cost effective and an ecological way.





This is how Innomentarium's FeniX was born

Our core values in all of our operations are Customer and Responsibility. We have strictly adhered to these values in creating FeniX. As the name implies, something has been reborn—yet showing respect to traditions and the original.

FeniX is the outcome of a lengthy development project in which the Performa mammograph machine, designed and developed in Finland, receives a new heart in the form of a direct digital detector. Performa's joints are lubricated and its condition checked from head to toes. Direct digital Performa has no extra switches, so its operation is familiar and safe. The cost-effectiveness and ecology of the design highlight responsibility.

It is always challenging to integrate old and new. The positive feedback we have received from customers is the best thing in our work. Thanks for the good work go to Innomentarium's team and the network of numerous specialists behind it.

An Innomentarium FeniX solution is born.

- Jouni Ihme, engineer

Update your mammogram machine to direct digital operation

We have developed an effortless method for converting the familiar Finnish Performa and Alpha mammograph machines to direct digital mammography. The radiographer is able to learn to operate the new Performa integrated workstation application quickly. The workflow is quicker, because it is no longer necessary to read the image plate separately; one click of the mouse automatically transfers the images to the workstation display for image quality evaluation and from there to the image archive.

The image quality and radiation doses have been clinically tested and proven to correspond to the level of an existing new direct digital mammograph machine. Compared with new equipment, FeniX is a significantly less costly alternative. Installation and ramp-up in the customer's premises happen smoothly in one day. Innomentarium provides customer support throughout the machine's life cycle.

With this innovation we can extend the service life of your current machine by several years, and it does not need to be scrapped

- Raija Kilponen, radiographer

The FeniX solution includes:

- Condition check and maintenance
- Direct digital detector installation
- Compatibility adjustment
- Workstation and high-quality display
- Interface with PACS and RIS systems
- User training and customer support
- Optional maintenance contract



Technical data:

Detector size: 24 x 30 cm

Detector type: CsI

Pixel size: 76 μ m

Resolution: 3072 x 3840

User interface language:

- Finnish
- English





Benefits:

- More agile imaging workflow
- Better image quality
- Low radiation dose
- Extends the life cycle of your Instrumentarium mammograph machine!



We are glad to provide more information!

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