

SIGNA™ Works

Fueling the Future of MR

GE Healthcare's new SIGNA™ Works platform redefines productivity across the breadth of core imaging techniques through an extensive set of high-quality and efficient imaging capabilities that enables you to achieve desired outcomes across your entire practice area.

SIGNA™ Works standard applications come preloaded with the SIGNA™ Architect as a fully integrated solution. Or, as part of GE Healthcare's commitment to existing customers as part of the GE Continuum™. Either way, it's value-added technology that gives you the flexibility to add applications to suit the needs of your growing practice.

SIGNA™ Works takes full advantage of Total Digital Imaging (TDI), further advancing diagnostics and quickening throughput, while simultaneously improving patient outcomes and your ROI.

The SIGNA™ Works applications portfolio contains NeuroWorks, OrthoWorks, BodyWorks, OncoWorks, CVWorks and

PaedWorks. These imaging solutions cover a wide variety of contrasts, 2D and 3D volumetric data, including motion correction capabilities. SIGNA™ Works provides all the tools you'll need for your complete clinical exam.

Broaden your areas of expertise

Take your expertise to the next level when you move beyond the standard with SIGNA™ Works innovative applications. Improved image quality, higher efficiency, and a more streamlined workflow help you perform better than ever before.

HyperWorks means hyper scanning with astonishing imaging and unsurpassed speed. HyperWorks, introduced on SIGNA Architect's hardware and TDI platform, delivers up to 8x faster results.* (See pages 48-51)

With **ViosWorks**, for the first time all seven dimensions of information—3D in space, 1D in time and 3D in velocity—can be captured in a 10-minute or less cardiovascular scan. ViosWorks includes a cloud-based, real-time visualization tool, powered by Arterys™. ViosWorks is truly groundbreaking as it reduces the complexity and cost of cardiac imaging with improved results in a shorter amount of time. (See pages 39-43)

ImageWorks boosts your overall MR performance through automation and advanced post-processing capabilities. READYView visualization and MAGiC one-and-done scanning help ensure consistent and clear results. (See pages 44-47)

SilentWorks is GE Healthcare's most advanced noise-reducing technology and strengthens our promise to transform the patient experience. Traditional exams can be as loud as a rock concert, but our innovative Silent technology reduces sound levels to roughly the same as ambient noise. **S**

*In comparison to conventional imaging.