

With Enterprise Imaging for Nuclear Medicine's unified platform, a single application provides all your imaging needs!



### Imagine if you could



Process, read and report, all from the same desktop



View uniformly processed nuclear medicine and PET data from different image modality or camera vendors



Fuse multimodality SPECT, PET, CT and MR images



Use nuclear cardiology and neurology applications on the same workstation



Access nuclear medicine results in modalityappropriate formats, from anywhere in the hospital

### ENTERPRISE IMAGING: A NEW VIEW OF IMAGE AND DATA MANAGEMENT

Agfa HealthCare's Enterprise Imaging takes a whole new approach to image management, and brings you with it! This completely unified imaging platform, built on a solid foundation with advanced technology, provides PACS, reporting, advanced image processing, integration of clinical information, results distribution and analytics – all in a single, sophisticated platform.

- Process, read and report all nuclear medicine images – SPECT, PET and multi-modality – from a single workstation, with a single interface.
- Access all the specialty functionalities you need to deliver patient information.
- Play your role in evolving medical care from reactive to proactive.



## Down the path to integrated care

For many diseases, timeliness of treatment may have an impact on patient outcomes, and may reduce unnecessary or expensive interventions. Nuclear medicine, by enabling healthcare providers to identify and track diseases much earlier, can play a significant role.

With Enterprise Imaging for Nuclear Medicine, you have a unified, easy-to-use platform for your imaging needs:



#### **ACCESS**

From tools to images to reports, everything you need is available on a single workstation, in a single interface, with the click of a button.



#### **VIEW**

Images from different imaging modalities, regardless of vendor, are available from anywhere in the hospital.



#### **MANAGE**

The integrated, fully featured image processing and viewing package, developed with Segami Corporation, improves your departmental and clinical workflow.



#### **REPORT**

Hanging protocols combine layouts and image processing for reports that are easier to create, and to read.



#### **SHARE**

Information such as images, curves and text illustrates your findings to referring and other physicians.



#### **COLLABORATE**

Collaboration and educational tools support efficiency along the care continuum, while enhancing your role in the care team.



#### **IMPROVE**

You can maximize productivity while keeping your cost of ownership for IT and management exceptionally low.

# Technology that answers real needs

- A single consolidated platform and a unified desktop provide a more productive user experience with speech/reporting, 3D engine, integration engine, clinical applications and mobile applications, for more clinical data at your fingertips.
- Task-based workflow engine helps you improve modality utilization.
- 64-bit processing allows you to load more studies into memory and complete process-intensive tasks
  faster
- Push technology gives you timely updates to task lists and open studies, while improving performance.

