

syngo Dynamics

Structured flexibility – with heart

To improve efficiency and value in health care, it is essential to centralize information and facilitate access to data.

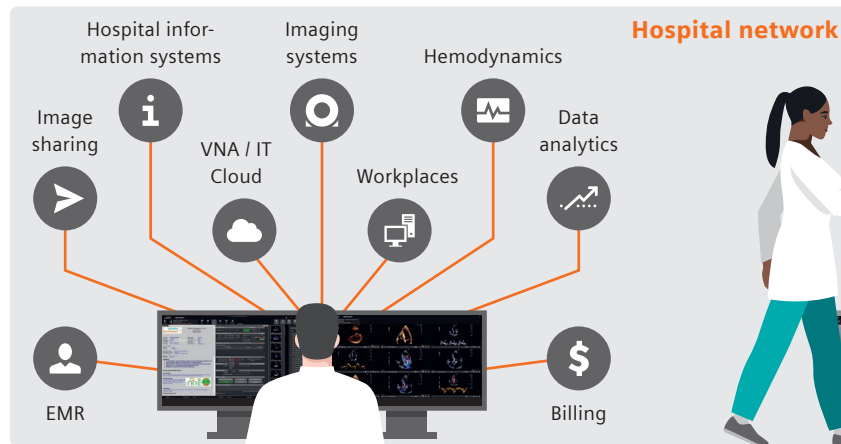
syngo Dynamics is an IT solution to view and post-process cardiovascular images and create structured reports. It works as a single and centralized platform to access all cardiovascular information across the enterprise.¹



Access anywhere, anytime¹



Remote Workplace
For viewing, post-processing, and creating reports in low-bandwidth environments.

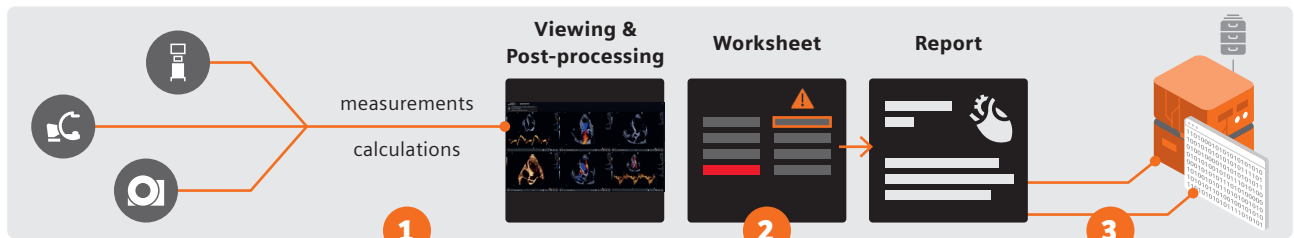


Workplace
For daily clinical operations, along with diagnostic and interventional equipment.



ZFP WebViewer
The zero-footprint webviewer is used to view images and reports from a smartphone or tablet.

Multi-modality image review and evidence-based reporting system



- Adult & pediatric echo
- Vascular ultrasound
- Maternal fetal medicine
- Cardiac catheterization
- Angiography
- Nuclear medicine
- Cardiac CT & MR

syngo Dynamics seamlessly consolidates multi-modality images and data for a holistic patient view.

Vendor-agnostic measurements are automatically populated into the syngo Dynamics worksheet. Based on clinical guidelines, reference and normality values are applied to produce evidence-based reports.

Structured reporting enables storage of all clinical and operational information in a single database. Key indicators can be analyzed to improve efficiencies and in clinical research.

¹Prerequisites include: Internet connection to clinical network, DICOM compliance, meeting of minimum hardware requirements, and adherence to local data security regulations.