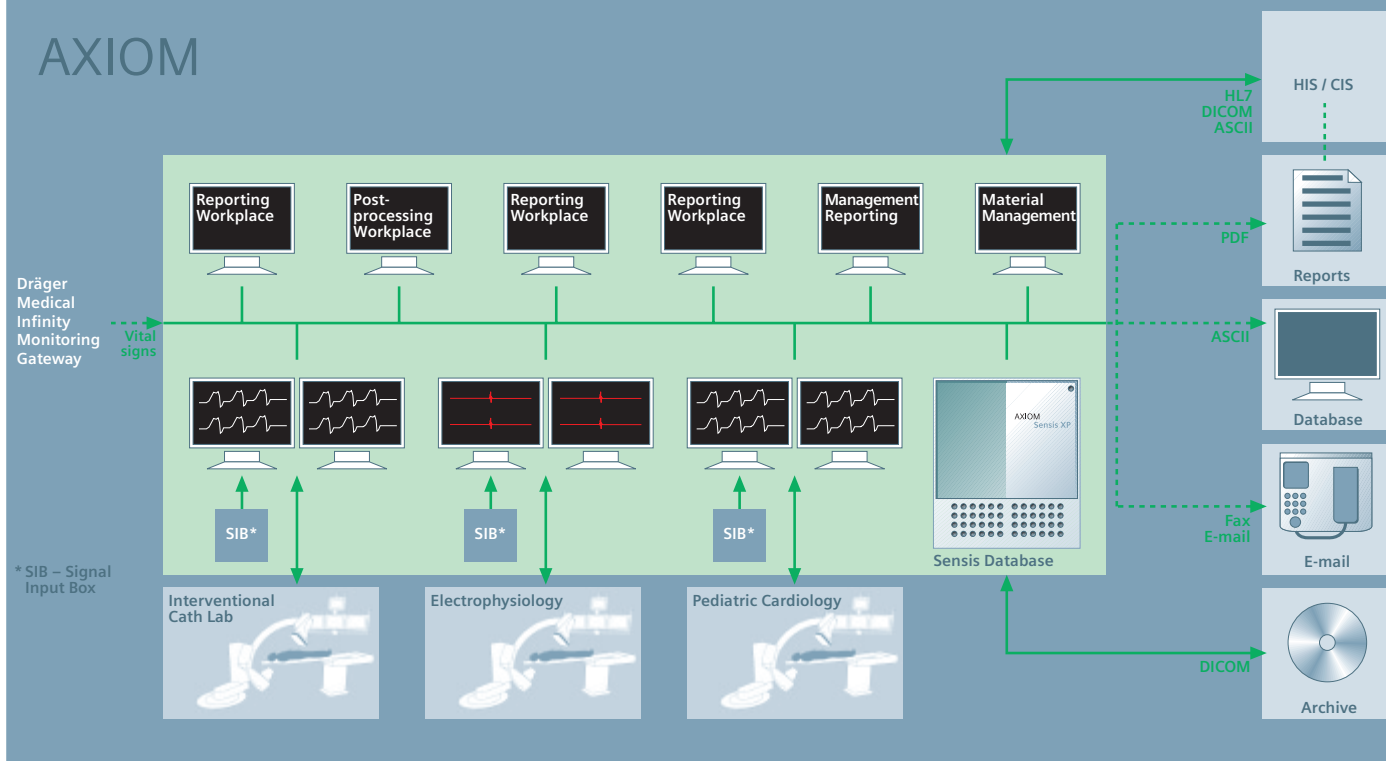


AXIOM Sensis XP – Integrating the way You work

A new generation of cath lab recording systems



AXIOM



In March 2007, Siemens launched a new generation of the AXIOM Sensis recording system – AXIOM Sensis XP. Two things make this new system special – flexibility and integration.

The first customers clearly state: AXIOM Sensis XP is “a solution that adapts to our workflow and preferences.” These customers are already used to the different setups and views that could be chosen to display the recordings on AXIOM Sensis. With the XP version, customized workflow support programs for all kinds of hemodynamic procedures can now be configured. Especially in pediatrics, this kind of support is very much appreciated. Like a route planning guide, such a program can lead the user through a left-right heart catheter examination step by step, activity by activity. And even better, users always have the option to deviate from the program and adapt to the specific patient on the table. Users never need to strictly follow the configured sequence of activities. This kind of ad-hoc flexibility is unique to Siemens recording systems. Also, in electrophysiology, the customers appreciate the flexibility and ease of use the new AXIOM Sensis XP provides. Especially the

improved stimulator interface with the ability to pace on the fly has been very well received. Every customer using the CARTO® XP mapping system from Biosense Webster will see the bidirectional interface to the AXIOM Sensis XP as an efficiency driver. With this new option, double entries of patient data are avoided and the event logs of both systems can also be synchronized. Thus, every mapping point localized on the CARTO XP can be matched with detailed information on intracardial electrical activation recorded on AXIOM Sensis XP.

And last but not least, reporting became more comprehensive with AXIOM Sensis XP. The report is still automatically generated, based on all database entries during the procedure. Additionally the patient’s vital signs can be imported from the Dräger® Infinity monitoring gateway. And the 3D point maps from the CARTO system can be integrated into the report in the same way as X-ray images from the AXIOM Artis or the Congenital Heart Picture. With AXIOM Sensis XP, Siemens created a sophisticated solution for a smooth workflow in the catheterization lab, making the life of our customers easier.

Workflow support programs for increased efficiency



For more detailed information, send your questions to: andrea.beulcke@siemens.com