**BKH Reutte**
The District Hospital in Reutte is one of a total of 8 Tyrol district hospitals and serves the population in the region “Außerfern” (approx. 32,000 residents).

**Performance data**
The BKH Reutte has 150 beds. Per year, about 9,000 in-patients and 33,000 out-patients are treated.

**Icoserve AIM as PACS**
The BKH Reutte primarily applies icoserve AIM as a high-capacity and low-cost PACS system. For this purpose, the diagnostic findings and viewing software icoview is used. The entire icoserve AIM system is furthermore certified as medical product of the risk category IIa according to the European Medical Products Directive 93/42/EEC.

**Icoserve Advanced Image Management (AIM) at the BKH Reutte**
Icoserve AIM has been used as the central PACS, multimedia and medical record archive since early 2005.

**Integration into the system landscape**
Icoserve AIM is used in close integration with the clinical information system Patidok by the company P/C/S. Here, Patidok is also applied as radiology information system in the radiology department. Each year, approximately 1.2 terabyte of new data are put into the icoserve AIM archive, which corresponds to an annual increase of more than 15 percent compared to the previous year. Also the multimedia portion is very heavily used with an annual input of approximately 500,000 documents.
On the picture, you can see the application of icoserve AIM at the radiology department in Reutte. Here, for example, the system below is used with six monitors. The four diagnostics monitors by Eizo are controlled via the two control monitors on the left side of the picture. In this case, the icoserve AIM module icoview is used as central diagnostics software, which also supports six monitors without any difficulty.