

# SigiStudio Universal Graphics Server



## Browser based media archive

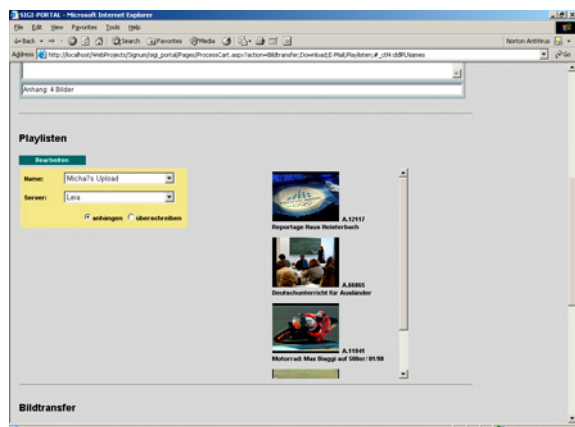
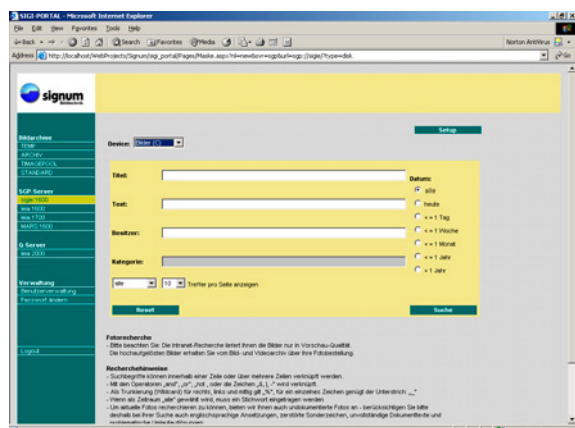
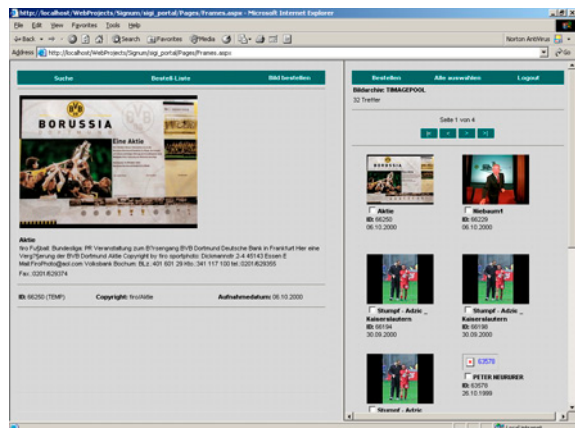
The Universal Graphics Server is based on SigiStudio MediAsset, the well-established Asset Management System by Signum, managing and processing all kinds of media like images, sequences, video clips and other elements. It not only handles broadcast media but all formats of graphic data being employed in print and press.

All elements of the server can easily be accessed with common browsers (e.g. Microsoft Internet Explorer or Netscape Communicator) via the intuitive web interface. For instance, an unlimited search in the media archives can be carried out or certain logical areas of the server can be scanned. Selected media can be downloaded onto the local workstation as original file or in a different format, which can be selected freely.

Also the automatic transfer of a whole range of selected data to a pre-defined device can be initiated. Graphics systems of other manufactures (e.g. Quantel) are integrated and thus supplied with images.

The built-in management of rights allows a definable access for various users. Selected media are accessible only for certain user groups or the up- and download rights can be restricted for different users. Results of research can be compiled in selection lists and set off an automatic purchase order or delivery process by email, which is logged for later invoicing.

Also the acquisition of the contents is done via the browser interface. It allows an uncomplicated upload of files as well as an easy input of describing meta-data. In case the files already contain meta-data (e.g. IPTC data, Quantel VBP Description), this information is automatically retrieved into the corresponding data base, indexes for fast full text research are created.



ID	Übersicht	Suchen	Ergebnis	Erzeugt am	Benutzer	Größe
1024210	10/200	1/100	1/100	10/200	10/200	10/200
1024211	10/200	1/100	1/100	10/200	10/200	10/200
1024212	10/200	1/100	1/100	10/200	10/200	10/200
1024213	10/200	1/100	1/100	10/200	10/200	10/200
1024214	10/200	1/100	1/100	10/200	10/200	10/200
1024215	10/200	1/100	1/100	10/200	10/200	10/200
1024216	10/200	1/100	1/100	10/200	10/200	10/200
1024217	10/200	1/100	1/100	10/200	10/200	10/200
1024218	10/200	1/100	1/100	10/200	10/200	10/200
1024219	10/200	1/100	1/100	10/200	10/200	10/200
1024220	10/200	1/100	1/100	10/200	10/200	10/200

For automatic retrieving of a great number of or continuously incoming files the server offers an auto import mode, storing complete disk drives or directories into the universal graphics archive and using the included meta-data for description. When transferring the elements, the original files will be stored without any modification. In addition web adequate image formats, e.g. small preview images, are automatically generated. These images allow a fast valuation of the research without any additional process time. The adjustable image quality of the preview images ensure that they cannot be used for publishing purpose unless you have access rights to the according highres version.

The Universal Graphics Server puts a fast full text research at the user's disposal covering the complete data pool. The input of search words and the use of several search operators like AND, OR, NOT, date or archives sector allows at any time a refinement of the retrieval. A special knowledge of the data base structure is not required. In the clear representation of the results, single elements can be selected by mouse click, accompanying archive- or meta-data can be shown. Accompanying data are for instance: describing text, copy-right information or simply the title of the image.

The web based user interface allows the access to the universal graphics archive by any workstation independent of its operating system. UNIX- Windows- and MAC-Systems are equally accessible and users are able to share their media among themselves. The server is available for different host computers with Microsoft, SUN or SGI operating systems and has been optimized for the use of Oracle database.

### Important features

- standard web browser access
- server is available for different operating systems
- database supports full text research covering the complete data pool
- clear result description including database contents
- comfortable selection of single media
- integration of various graphics systems
- download on local disks or automatic ftp-transfer of selection lists
- logging of data access for invoicing purposes
- upload of new media using existent description data
- automatic import functionality for the transfer of great datasets
- extensive management facilities of servers
- control of access/rights of access for single users and user groups

