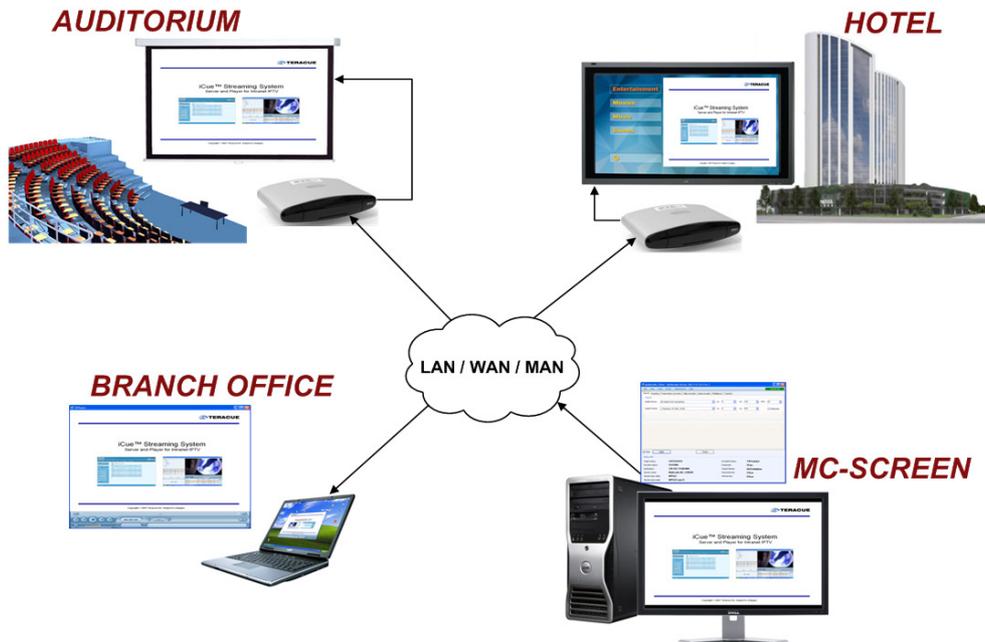


## SCREEN/DESKTOP ENCODING AND STREAMING SOFTWARE APPLICATION

MultiCoder™ MC-SCREEN is an advanced software engine for taking local desktop views and sending them as IPTV streams on the network for: PC and TV/STB clients, monitoring/mosaics and for stream-recording. Screens are captured in native resolution without scaling or conversion, processed as true video formats and delivered in crystal clear images. Up to 1080p HD and even 2k HD is supported. Flash® streaming is possible via Wowza® Flash Server.



## what you see is. . . what you stream. . .

MC-SCREEN is deployed in corporate, educational, military, medical, meteorological and in hospitality, entertainment, digital signage installations worldwide.

- In-house PowerPoint streams
- Flash presentation channels
- Complete website (text+graphics+video) streaming
- Image transmissions xray, 3D imaging
- Gaming PC screen distribution/recording
- Radar and air traffic control
- Training-Monitoring of desktops
- Realtime PC applications: Trading, exchange, weather
- Hotel IPTV info-channels

### Compatibility:

- Full range of Teracue IPTV product lineup for playback and recording
- VideoLAN VLC player, Amino® set top boxes and any 3rd party ISO/IEC standard compatible set top boxes

### Operating System:

MS Windows® XP Professional SP2 or higher, MS Windows® Server 2003 SP2 / RC2

Support of video output format, resolution and bitrate is directly dependent on system CPU, RAM and Graphics Card. On-board graphic adaptors not recommended. Please refer to our Benchmark Results of the Teracue Software to judge and evaluate your hardware.

The MC-SCREEN encodes any local desktop- and screen-applications such as PowerPoint, Excel/Word, Websites etc. HD-resolution for detailed reproduction of text, figures and fine picture textures is supported. Furthermore the MC-SCREEN transmits unicast and multicast streams which can be encoded in MPEG-2 SD/HD and H.264 SD/HD. All output streams are ISO-standard compliant transport streams. The MC-SCREEN is an exclusive software encoding application which is designed for PC's and laptops, without a grabber card. Additional Features include: up/down conversion, framerate conversion and text/date/time insertion. Streaming of desktop applications for digital signage player is one application area amongst many.