The room-information system at the ICM makes it possible to depict multimedia content using split-screen technology. Examples include directions or graphics showing how to get to an event or broadcasting video images. Plasma/TFT monitors are installed at each of the 19 room entrances and controlled by a central computer system. The system can provide each monitor with its own layout.

A central network makes it possible to transmit live video images from other rooms in various video formats as well as live broadcasts of television programming from cable and satellite networks. An online link to the server also makes it possible to display pages programmed in HTML which can also be called up from other servers outside the ICM.

A special programming schedule compiled especially for your event determines the sequence in which predefined graphic content is broadcast. Changes during programming can be processed independently of the system and activated at a stipulated point in time. The highly flexible room-information system can even accommodate a news ticker (line of text that moves along top or bottom of screen horizontally) to display the latest headlines. Any text size, color and speed are possible.

### Specifications

**Monitor resolutions and formats**
- Standard resolution (system): 1920 x 1020 pixels (Format 16:9)
- In rooms 14a, 14b, 14c: 55' LCD- screens, resolution: 1920 x 1080 pixels (Format 16:9)
- In rooms 1, 2, 3, 4a, 4b and 5: 46' LCD- screens, resolution: 1920 x 1080 pixels (Format 16:9)
- In rooms 13a and 13b: 46' LCD-screens, resolution: 1920 x 1080 pixels (Format 16:9)
- In rooms 11, 12, 21, 22: 46' LCD-screens, resolution: 1920 x 1080 pixels (Format 16:9)

**Supported formats**
- Graphics files: .bmp, .jpg, .gif, .tif, .tga, .png, .pdf
- Video files: .avi, .mov, .rm, .mpg, .mp2, .asf, .wmv, .mp4
- Office 2000 files: .xls, .doc
- Office 2007 files: .ppt, .pptx
- Websites: HTML/XML
- Animated sequences: Flash, Shockwave
- Ticker text/news
- Live TV (all available cable channels)
- Live video (e.g. live images fed from BB communication systems)
- Text
- DVD playback

Multiscreen walls, plasma walls and 103” screens can be integrated into the control system.