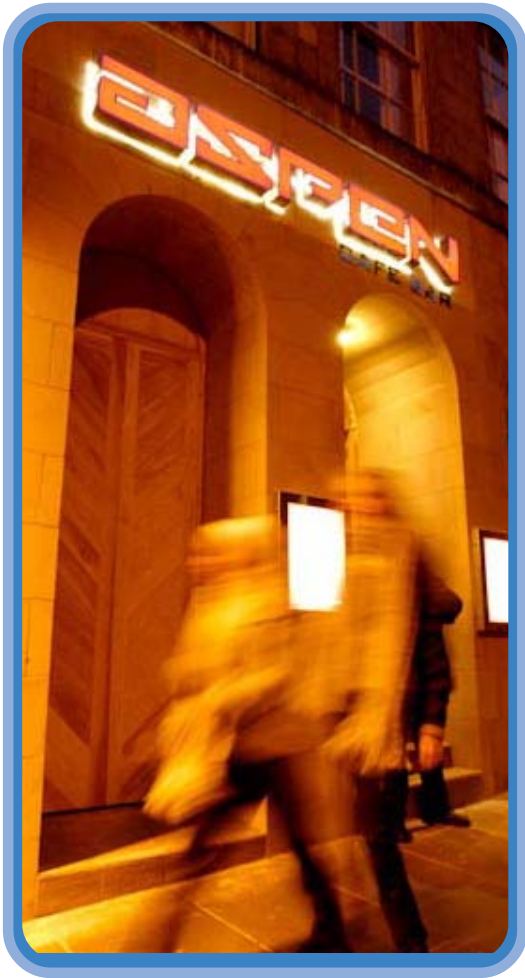


ASPEN Xtreme Bar



Leading independent operator Albatross Leisure's newest venture in Edinburgh "ASPEN" opened late summer 2005. SI Sound and Light Ltd took a major role in the complete re-furbishment of the previous venue "Bambu"

The venue grew in size and quality with a radical new theme and systems to back up the smooth operation.

SI Sound and Light were responsible for electrical, communications and controls contracting, Sound and Lighting design and installation, Audio Visual design and installation and a full custom control platform allowing scheduling of all building systems including dynamic advertising content served to the thirty eight LCD screens located around the venue.



SI Sound and Light has worked together with Mode Lighting for many years. Now with Evolution S I can bring together building control into a single box solution. The requirements for Aspen pushed the boat out with the control required to deal with audiovisual scheduling, ventilation, music scheduling and all the normal power saving and lighting controls.

The custom industrial screens used in the venue were specified to fit in walls, windows and booths allowing customers to always be in touch with the video content. Screens available in a host of sizes from 10.4 up to a huge 42 inches with custom surrounds in any material imaginable. The options are endless including waterproof, internal and external units.



Light fittings used throughout the venue are the most cutting edge in design and efficiency. LED units are used extensively with specialist power supply units giving a hugely increased lifespan over traditional lighting.

The custom audio visual system allows display of live feed SKY television and xtreme sports videos provided by the venue users themselves and by commercial advertisers paying for display space.

The system allows for continuous updates without the attendance of a specialist engineer. The system is energy and product efficient by controlling the operational time of costly technical units and hence leading to a minimal servicing and replacement cost.



Sound System : JBL with Adlib Audio

Lighting : Robus, Gwyn Carthers, Ivision

AV: Semicon, Denon, Analogue way

Building Control: Mode , Merlin Gerin

For the sound system S I specified JBL ceiling speakers and Adlib Audio Sub bass Units. These concealed bass units allowed us to provide a full range warm coverage without the speakers interfering with the cleanliness of the interior design.

“SI are our Evolution experts in Scotland pushing the envelope and continually inovating on the base of our Evolution product”

-Sam Woodward,
(Product R & D) Mode Lighting