

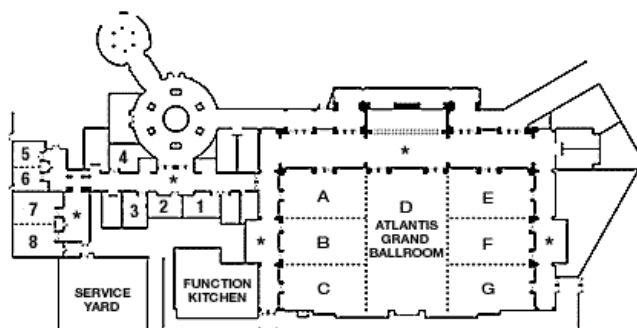
AN AUDIO PARADISE: IED'S UDAPS[®] IN SUN ATLANTIS CONFERENCE CENTER

The Sun Atlantis Conference Center is the largest convention center space in the entire Caribbean. So who else could handle audio management in such a large facility but the experts at IED?

Innovative Electronic Designs, Inc., known for its automated audio management systems in major convention and conference facilities around the world, such as Florida's Orange County Convention Center, the Suntec Convention Center in Singapore, and the Foxwoods Casino Convention Center, has the hardware and software expertise to distribute sound evenly and clearly over large indoor areas.

THE FACILITY

Located on Paradise Island, Bahamas, the Sun Atlantis Convention Center is just one segment of the entire Atlantis, Paradise Island resort. The convention center consists of a large, 120 foot by 210 foot Atlantis Grand Ballroom, which can be divided into sections. The 25,000 square foot ballroom can contain up to 2,777 people for a single function. The facility also contains several smaller meeting and conference rooms.



Floor Plan, Sun Atlantis Convention Center

THE SYSTEM

Designed and installed by Altel Systems Group of Tampa, Florida, the system utilizes IED's 24-bit Universal Digital Audio Processing System (UDAPS[®]). The system processes and distributes sound over such a large area and affiliated rooms, regardless of size or function. The software-driven system for the Sun Atlantis Convention Center has these primary features:

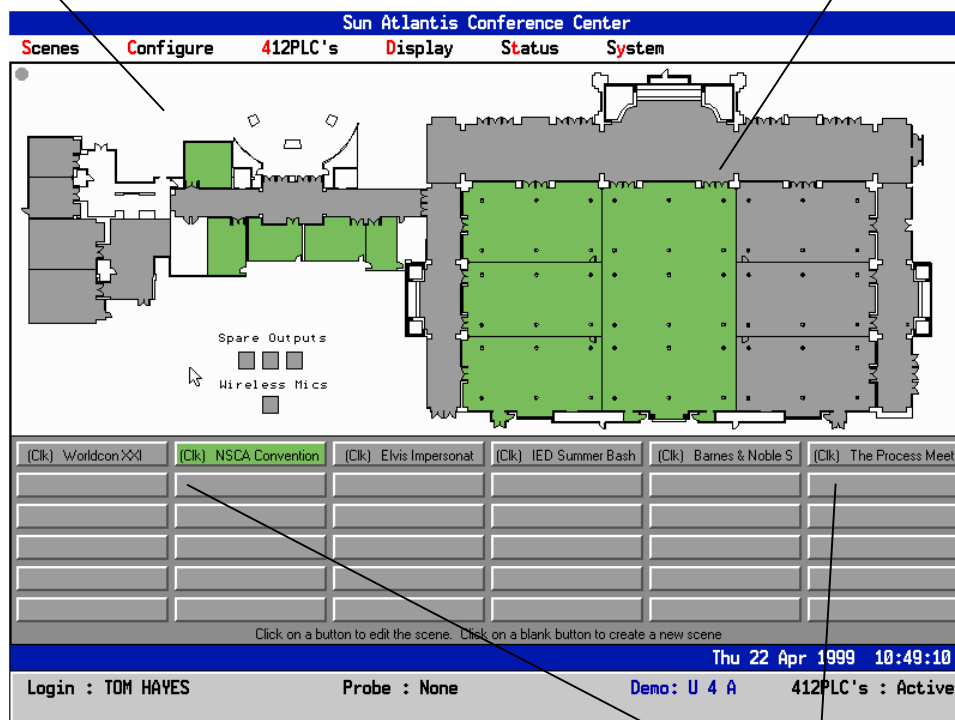
- 24 inputs/48 outputs
- Equalization and Delay
- IED 4800 Automatic Mixer for each ballroom, meeting room, and function room
- Three microphone inputs, one line input, and a record tie-line in each room
- Speaker delays automatically reconfigured with drag-and-drop stage location in UDAPS software
- Settings for individual events (called "scenes") can be scheduled in advance

THE SOFTWARE

Just as it is for all facilities using UDAPS, the software is customized for the Sun Atlantis Convention Center. It is used to configure, control, and monitor the entire system.

Software display resembles floor plan

Rooms used in active scenes display in color



All pre-defined scenes display on these rows of buttons. Click one to edit it.

IED'S UDAPS AT SUN ATLANTIS CONVENTION CENTER:

- Hands-on configuration and control of sound distribution over a large area
- Combination and segmentation of audio for rooms for certain needs
- IED 4800 Series Automatic Mixers in each ballroom and conference room
- Quality sound from the leader in audio systems management