# Sai Gon Exhibition And Convention Centre (SECC), Vietnam



# Industry:

Congress/Exhibition centre

# **End User:**

#### Sai Gon Exhibition And Convention Centre (SECC)

Managed by Saigon Exhibition & Convention Joint Venture Co. Ltd.Building, SECC is an international exhibition and convention centre used for promoting new industry products in Ho Chi Minh City. Located in the heart of Phu My Hung New City, Saigon Exhibition & Convention Centre (SECC) will be the largest and most modern Exhibition & Convention Centre of the South of Vietnam - located only 15 minutes from the centre of Ho Chi Minh City, 30 minutes from Tan Son Nhat International Airport.

### **Business Objective:**

As an international standard facility, the 118,000 square meters large SECC has to be well-equipped to meet the demands of national and international conventions, large scale public and trade exhibitions, corporate meetings and specialised events. SECC comprised four indoor exhibition halls totaling to 40,000 square meters, additional outdoor exhibition space of 15,000 - 20,000 square meters, one 2,000seat convention center, one high-rise office tower, and two

#### **Solution:**

Bosch was chosen to install a video surveillance and Public Address (PA) system in SECC for its capability to deliver a fully effective security solution. To create a robust monitoring system, a total of 150 cameras were installed in the internal and external areas of the arena to make sure all sectors are covered. These cameras from the LTC 0440 series are compact rugged, with a 1/3-inch image format digital color CCD. Their superior sensitivity, 480 TVL resolution and high picture quality further promises an optimal performance in all situations.

For a holistic PA system, the following items were installed: - A high quality Plena background music source unit which consists of a DVD/CD-player and a digitally controlled FM/AM tuner in a compact 2U-high, 19" housing.

- Full functioning and multipurpose IntuiKey Series keyboards used for system control and programming, which includes an integral variable speed pan/tilt/zoom (PTZ) joystick and a splash resistant design.

- The LS1-UC20E-1, a powerful 20 W pendant sphere loudspeaker, to deliver high quality speech and music reproduction. Designed to be suspended from the ceilings with their connecting cables, their excellent sound spread makes them ideal for use in buildings with high ceilings.



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Bosch also offered SECC unrivalled night-time surveillance with illuminators that embrace innovative lighting technology, which are designed to last for life. These have also been tested and proven in critical security applications worldwide.

# **Result:**

The implemented Bosch systems resulted in an increased reputation of the SECC, which in turn attracted many exhibitons and shows to be held there. Some previous major exhibitions held in 2011 include the Vietnam Motor Show, Saigon Autotech & Accessories as well as the Vietnam Computer Electronics World EXPO.

#### **Installed by:**

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**Bosch Security Systems** 

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