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CEM Systems has been awarded the contract to secure Concourse 3 at Terminal 3 in Dubai International Airport. The industry renowned CEM AC2000 security management system will be installed to ensure the highest level of security. The order was received from CEM business partner in the UAE – Tyco Fire & Security UAE LLC.

“Being awarded the contract to secure Dubai International Airport is a significant win for CEM in the Middle East. Dubai International Airport joins some of the world’s most prestigious aviation sites by selecting the CEM AC2000 system to secure Concourse 3, Terminal 3” said Philip Verner, Regional Sales Director EMEA, CEM Systems.

Concourse 3, which will take a similar shape to Concourse 2, is predicted to handle 15 million passengers annually. It is being constructed to accommodate 20 aircraft stands, of which 18 will be exclusively for use by the Airbus A380-800, and the remaining 2 for the Boeing 777.



CEM Systems has been securing airports around the world for over 20 years. CEM’s industry leading AC2000 system can be customised to meet and exceed the needs of the modern airport, with specific software modules developed over the years to not only secure premises, but also to improve operations and generate revenue within airports. Dubai

International Airport joins a long list of CEM aviation customers including BAA owned airports, Hong Kong International Airport, Indira Gandhi Airport, Keflavik International Airport and more.

Work on Dubai International Airport Concourse 3 began in 2008 and it is expected to open in 2012. It is reported that this is part of a much wider

multibillion dollar program to upgrade and extend Dubai International Airport, making it one of the world’s largest airports by 2025.

“Dubai International Airport joins some of the world’s most prestigious aviation sites by selecting the CEM AC2000 system...”

CEM Systems secures Radio/TV Gotel with AC2000 SE

Radio/ TV Gotel has selected CEM's AC2000 SE (Standard Edition) security management system to secure its offices in Yola, Nigeria. CEM Approved Reseller Acti-Tech Limited has been awarded the contract to install the system.



The client required a high security solution to secure sensitive areas such as the transmission rooms, production studios, server rooms and offices onsite.

This requirement was met using the CEM S610f fingerprint reader which provides fully integrated biometric access control for areas which require

an additional layer of biometric security. Gotel also chose the PoE+ DIU 230, which offers a high level of security while keeping cabling to a

minimum. The CEM PoE+ solution is unique to the industry as it can reliably deliver up to 2 Amps to power an entire door set, including access control readers, heavy duty maglocks and associated items, all over one CAT 5/6 Ethernet cable.

"The AC2000 SE system was the preferred choice considering the scalability of the system," said Peter Madu, Managing Director, Acti-Tech Ltd. He continued, "The system's unique integration possibilities made CEM's AC2000 SE the big winner in this project".

New Customer Wins in Poland

CEM Systems working together with Security Systems Integration (SSI) win projects in Poland

Science & Technology Park, Poznan

CEM has been awarded the contract to secure the Science and Technology Park, Poznan – Poland's first Science and Technology Park. The Park houses over 50 different institutions and employs over 300 people. CEM AC2000 was the system of choice and will secure up to 64 doors using CEM's eDCM 300 intelligent two-door IP controllers. The AC2000 system will monitor access throughout the Technology Park, and enable staff and visitors to be issued with professional ID cards.

Police Academy, Szczytno

CEM has also been awarded the contract to secure the Police Academy in Szczytno. CEM's AC2000 SE security management system will be used to secure the premises, staff and equipment on site. The client required a system which could provide pass design functionality and this was fulfilled using AC2000 VIPPS – a powerful application which allows users to design professional quality permanent and temporary ID passes which can include text, logos, multiple colours, graphics,

photos, barcodes and signatures. In addition, the system utilizes AC2000 Visitors which allows users

on site to add visitor records and monitor and control access for temporary cardholders.



For illustrative purposes only

AC2000 SE v6.4 – Web Dashboard and much more!

The latest release of AC2000 SE (Standard Edition) is now available with a host of new features including new video and fire integrations, Web dashboard, Personnel Clear Down and many more that increase the performance, simplicity and scope of the system.

Building on the success of existing Web applications, AC2000 SE v6.4 offers AC2000 Web Dashboard and Web Reports – these applications provide instant access to information on the status of key elements in the AC2000 SE system from a single screen. The AC2000 Web Dashboard report builder can be used to create customised reports on trending, alarms, transactions and more. These reports can be scheduled and

automatically emailed to multiple email addresses.

AC2000 SE v6.4 features new interfaces to Matrivideo and Tyco Minerva Fire Panel, strengthening its position as an industry-leading integrated Security Management System (SMS). These 3rd party systems can be administrated via AC2000 AED (Alarm Event Display), creating one user friendly interface. AC2000 Personnel Clear Down tool allows users to safely and effectively remove unwanted data from the AC2000 SE database via a web interface.

Additional features include Lockdown, enabling administrators to seal off areas of a site and Dual Screen RTD (Rolling

Transaction Display), allowing for both the standard view and a full screen image view at the same time. Also available in v6.4 of AC2000 SE is the Document Import feature for A2000 Visitors, Vehicles, Companies and Personnel applications, allowing documents such as licenses or permits to be attached to a record.



features at a glance

- Additional Video Integration and Fire Panel Support
- AC2000 Web Dashboard and Web Reports
- Document Import in AC2000 Visitors, Vehicle, Companies and Personnel
- AC2000 Lockdown
- AC2000 Personnel Clear Down
- Dual Screen RTD

AC2000 Lite v6.4 – New integrations and powerful features

In addition to the new features boasted by AC2000 SE, the latest release of AC2000 Lite also has a host of new features at v6.4 including:

- Increased DVR/NVR Support – in addition to the American Dynamics Intellex range, AC2000 Lite now supports American Dynamics Hybrid-DVR (HDVR), VideoEdge NVR4 and victor unified video management solution
- Increased Intruder Panel Support with integration to the DSC PowerSeries Intruder Panel
- AC2000 WEB applications including Web Visitors, Web Dashboard and Web Reports
- Automatic Muster reporting
- AED Command Executable - execute 3rd party software via AC2000 AED (Alarm Event Display)
- Getting Started Wizard to simplify new system setup.
- SMS text messaging – in addition to sending an email when an alarm occurs, AC2000 Lite can now send an SMS text message to a mobile phone.



East Midlands Airport Future-Proof Security with AC2000 upgrade

East Midlands Airport will upgrade their AC2000 integrated security management system to the latest version of AC2000, with PicoPass smartcard technology and innovative portable readers.

East Midlands Airport welcomes over 4.1 million passengers each year and offers flights to more than 90 destinations around the world. The award winning airport was named Best Regional UK Airport and UK Airport of the Year at the British Travel Awards in 2011 and offers passengers a full complement of shops, restaurants and bars.

Upgrading the CEM AC2000 system means that East Midlands Airport security will be updated with current technology and fully future-proofed. With the upgrade to the latest version of AC2000, East Midlands will be the first UK Airport to fully migrate to PicoPass smartcard technology, having used

dual-technology Wiegand/PicoPass cards through the migration process. PicoPass technology provides high levels of encryption and is considered to be one of the most secure card technologies currently available.

"The CEM AC2000 security management solution has been successfully used at East Midlands Airport for over fifteen years," said Andrew Fulton, Senior Director Global Sales, CEM Systems. "By upgrading the AC2000 system, East Midlands Airport is moving to CEM's industry-leading IP card readers, and the highly secure PicoPass smart card technology. This move brings the East Midlands Airport system in line with the latest access control technology



and gives the airport the ability to meet any future security requirements."

"The upgrade of the CEM AC2000 system and PicoPass smartcard technology is an important step for East Midlands Airport, bringing our system to the leading edge of airport security",

said Gary Simons, Security Technical Officer, East Midlands Airport. "The CEM AC2000 upgrade is vital to ensure that East Midlands Airport continues to run effectively and efficiently with the highest of security, and can successfully continue to grow and meet any future security requirements".

NEW CEM 2012 CATALOGUE

The latest issue of the CEM Catalogue is now available on the CEM website. The latest release includes the recently launched S3030 portable reader range and also the new features and functionality included in the new release of AC2000 SE and Lite v6.4. To download the catalogue, please visit the CEM website: www.cemsys.com/catalogue



CEMplus+

PRODUCT KNOWLEDGE WORKSHOPS

Build your knowledge of the CEM product range

CEM has introduced a range of CEMplus Product Knowledge Workshops to enhance dealer knowledge of the CEM product range. The workshops can be tailored to suit channel product knowledge requirements. The workshops and delegate packs cover CEM software and hardware overviews,

as well as live AC2000 demos, specifications and pricing. Workshops are suitable for CEM Approved Resellers or system integrators. To enquire about a CEMplus workshop please contact your CEM Sales Representative.

cem.info@tycoint.com
+44(0)2890 456767

events

Intersec

15th – 17th January 2012
Dubai International Convention and Exhibition Centre, Hall 5-105C

IFSEC West Africa

6th – 7th March 2012
EKO Expo Centre, Lagos, Nigeria

Securex

23rd – 26th April 2012
Poznan, Poland