



# AFCON Control & Automation Ltd.



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## AFCON Control & Automation Ltd.

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**A**FCON Control and Automation Ltd. (AFCON) is a subsidiary of the AFCON Industries Group an Israeli leading provider of infrastructure solutions. The AFCON Industries Group comprises many fully integrated companies, consolidated under five divisions. Registered on the Tel Aviv Stock exchange with more than 1000 employees, AFCON stands among leading and significant industrial conglomerates in Israel and abroad.

### General Experience and Expertise

AFCON Control & Automation is Israel's major Systems House and a level solutions provider in the field of Security, Safety & Building Management. Over 200 skilled employees of qualified engineers and technicians, design and engineer the variety of interdisciplinary. AFCON has been involved as such with almost all of Israel's major projects throughout the governmental, industrial, commercial and private sectors. AFCON can harness diverse services for the execution of large-scale projects in Israel and abroad.

### Security and Control

The security business unit of AFCON is structured as a system house responsible for all project aspects from sales of hardware or software to the complete management of turn key solutions. The operations of this unit are highly linked to the other resources in the company covering communication infrastructure, building management, fire and safety and software

management systems. The combination of all these services enables AFCON to provide comprehensive integrated solutions including all disciplines. Moreover AFCON's security solutions are integrated into a unified single Command and Control Center based on P-CIM/PULSE software packages. The C&C software being an in-house product has enable AFCON to provide uniquely integrated solutions for the wide spectrum of applications, covering Security fire & safety, building management, HVAC and industrial control into one user interface. AFCON applications implement security, control and low voltage systems in high security critical facilities, governmental compounds, commercial areas, and industrial and private buildings. Managed by a control and command center over IP, these systems include:

- Unified Command & Control center
- Access Control systems & Biometric systems
- Peripheral Protection systems
- CCTV and digital recording systems
- License Plate & RFID AVI systems
- Alarm and intrusion systems
- Metal Detection gates
- Parking Management systems
- Fire detection and extinguishing systems
- Public address systems
- Building Management systems

### Special skills

On top of acting as a leading system integrator Afcon develops the following systems

- Vehicle access control Software for critical facilities and gated communities
- Sea Port gate management software – as a management software that integrates LPR, OCR for trucks and containers, drivers biometrics, radioactive screening, video monitoring, integration with TOS software etc.
- PCIM command and Control Software
- Off- street parking systems

### Our customers

Afcon is one of the Israeli leading companies in Israel, leading state of the art security projects in various sectors such as - Airports, Seaports, railways, governmental facilities and military bases, critical facilities, High-tech campuses, hospitals and universities, industrial facilities

