

CASE STUDY

Ports and Harbours

THE CUSTOMER'S REQUIREMENT

An international client with a major port logistics, import and export business felt that they needed much better management of their night-time workforce. Fewer managers were on the ground overnight. The night-time costs were, relatively, substantially more than the day shifts.

THE SOLUTION

The solution for them was to provide a comparatively simple system for clocking on and off at one particular port complex. The unique feature was that our system would use facial recognition to markedly increase the accuracy of who was on site at any one time.

Each member of staff was enrolled in the system with a unique pin number but their facial image was also stored. Every time they now clocked on or off, they had to present their face to the system for a visual, 'biometric' check. No one could gain access without actually being there.

The system was comparatively simple to install and operate. It very quickly achieved the following:

- It cut out completely the possibility of one worker clocking on a 'friend' (Buddy Punching).
- It made the site safer as the managers knew more accurately who was on site at any given time.
- It increased the security of the site, as any fraudulent attempts to 'clock on' using the system were recorded – and a picture of the person making the unsuccessful attempt to get in was automatically taken.
- The system paid for itself within a matter of months.

The company has since extended its use of the system. The original installation has been in place for over 8 years.



For more information please go to www.auroracs.co.uk

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