AERONAUTICS

PROTECTING AN AIRPORT'S CONFIDENTIAL DATA

Case of an international airport hub, a major gateway to the European continent

The airport's information system has 250 servers and 1,300 workstations (fixed and roaming), for around 5,000 users and more than 200 subcontracting companies.

REQUIREMENTS

As part of the renewal of its computer equipment, **Windows laptops and tablets must be secured.** "We needed in particular to **protect and restrict access to classified and sensitive information on our network,**" says the airport's Chief Information Systems Security Officer. "We also needed to meet **European and French regulatory requirements in terms of data protection and retention**".

SOLUTION

Following a study, the customer selected **ZONECENTRAL** for its project. One of the decisive factors was the **EAL3+ CC Certification** of the solution by France's national IT security agency (ANSSI).

"**ZONECENTRAL** meets the defined needs, including **access to encrypted areas on the network**," says the airport company's CISO.

EXPERIENCE

USERS

"Each employee using a tablet or laptop has received a 'Mobility Security' guide. It details best practices with respect to security and explains how to use embedded trust products, including **ZONECENTRAL**."

IT

Deployment of the solution, via SCCM (from Microsoft), was also a lesson in simplicity: **ZONECENTRAL** has no server components and uses Microsoft packages for its deployment, and GPOs for the security policies.

SECURITY DEPARTEMENT

The members of the security team, in collaboration with the IT department, integrated **ZONECENTRAL** themselves: (use of the company's PKI and definition of security policies).

✚ BENEFITS

"The solution is very reliable, and since we deployed **ZONECENTRAL** a year ago we have not seen any incidents in our fleet of mobile devices. Once the **ZONECENTRAL** security policy was defined in the company's GPO **we automated deployment** and integrated the solution into our PKI. Today, **the operating cost of the solution is very low, or even zero**," concludes the security officer.

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