



University of Messina
Messina, Italy
www.unime.it

Industry:

Education & Research

Annual Revenue:

US\$ 130,000

Employees:

5,000

Oracle Products & Services:

Oracle Database 10g
Oracle Sensor Edge Server
Oracle Application Express

Implementor:

Internal staff
Inquadro s.r.l. – Technological spin-off of the University of Messina

Proposed quote:

“Installing radio frequency IDs tracked by Oracle Sensor Edge Server has made tracking our voluminous paper documents as easy as tracking digital ones.” – Antonio Puliafito, University of Messina

University of Messina Installs Radio Frequency IDs to Improve Document Tracking

The University of Messina dates back to the 13th century, and was granted official university status by Pope Paul III in the 16th century. After being destroyed in the devastating 1908 Messina earthquake, the university was rebuilt and reopened in 1909.

Today, the university serves more than 37,000 full- and part-time students at its 11 schools, which include economics, law, medicine, engineering, and the arts. The university occupies four sites around the city of Messina on the Italian island of Sicily.

Challenges

- Overcome difficulties associated with managing workflow and tracking of physical[DSI] documents
- Create a paper document’s tracking system that can be fully coordinated with the university’s system for tracking digital documents
- Lacked the ability to measure the efficiency of administrative processes caused by the difficulty in monitoring paper-based activity
- Automatic location of paper-based documents

Solution

- Installed Oracle Sensor Edge Server, enabling university administrators to track and locate paper documents with RFID tags
- Used Oracle Application Express and Oracle Database 10g to integrate the RFID system with the university’s content management system, making it possible to monitor the workflow of physical documents in the same system as digital documents