

Logalty  
 Madrid, Spain  
[www.logalty.com](http://www.logalty.com)

#### Industry:

Professional Services

#### Employees:

9

#### Oracle Products and Services:

Oracle WebLogic Server  
 Oracle Database

#### Oracle Partner:

T-Systems  
[www.t-systems.es](http://www.t-systems.es)

**“Leveraging fiber-optics capabilities and Oracle technology, we were able to guarantee zero data loss to our clients by replicating data in real time.”** – José María Anguiano Jiménez, Chief Executive Officer, Logalty

## Logalty Ensures Scalability and High Service Levels with Service-Oriented Architecture

Logalty generates and safeguards digital evidence and provides legal security for electronic transactions. The company was created in 2007 through a joint venture of T-Systems, which specializes in IT integration. It is part of the Deutsche Telekom Group and Garrigues Abogados y Asesores Tributarios, Spain’s leading provider of legal advice around emerging technology and related issues.

### Challenges

- Provide a platform to enable the certification of electronic documents
- Support a high volume of transactions—starting at 10 terabytes of data—while ensuring high system availability and comprehensive security
- Provide a scalable and flexible IT architecture to accommodate the company’s rapid, exponential growth and meet the requirements of the company’s global business
- Replicate and export the IT platform to 27 Deutsche Telekom locations

### Solution

- Worked with Oracle Partner T-Systems to develop and deploy Oracle WebLogic Server and Oracle Database with HP servers on a Linux operating system to ensure required levels of scalability, security, and robustness
- Facilitated a service-oriented architecture approach, providing and executing all of the company’s transaction service logins through Web services as separate processes to achieve a comprehensive security approach
- Created two real-time data centers in Barcelona to support all IT infrastructures and transactions
- Enabled Logalty to guarantee zero data loss to clients by replicating data in real time with fiber optics
- Positioned the company to execute 100 million transactions within the first five years
- Facilitated service adoption by customers that require security in the banking, insurance, and airline industries