



Siena Biotech S.p.A.
Siena, Italy
www.sienabiotech.com

Industry:

Life Sciences

Annual Revenue:

US\$15.8 million

Employees:

120

Oracle Products & Services:

Oracle Database
Oracle Enterprise Manager
Oracle Application Server
Oracle Integration
Oracle Portal
Oracle Enterprise Development
Oracle Collaboration Suite
Oracle Messenger
Oracle Web Conferencing
Oracle Collaborative Workspaces

Implementor:

Oracle Consulting

“It can take years to study an illness. Thanks to Oracle applications, our researchers now have instant access to shared information resources. This helps scientists access and exchange information, and accelerates our research work considerably.” – Federico Paoli, Head of Information Technologies, Siena Biotech

Siena Biotech Improves Information Accessibility and Accelerates Research

Siena Biotech S.p.A. is an innovative research company established by the Monte dei Paschi di Siena foundation. The company focuses on pharmaceutical research, specifically severe nervous system disorders and particularly rare illnesses. Siena Biotech supports its research work with advanced technological tools for biotechnology.

Challenges

- Centralize, optimize, and share the work of scientists and their assistants inside and outside the company
- Permit diversified access to information shared over the intranet, based on individual roles within the company
- Achieve a high degree of integration between different information technology environments
- Implement an infrastructure requiring minimal maintenance by the IT team

Solution

- Worked with Oracle Consulting to develop a centralized system permitting advanced integration with key non-Oracle systems
- Leveraged the Oracle repository to store the majority of the 46 specific scientific applications used within the company
- Gained customized access to single sign-on, allowing employees and their assistants to access information contained and managed in the intranet
- Improved remote communications between scientists via Oracle Messenger and Oracle Web Conferencing—optimizing time spent on research
- Allowed internal users to interface quickly and safely with colleagues in universities, pharmaceutical companies, suppliers, and Siena Biotech’s external partners
- Reduced the long-term research time frame by simplifying information technology and data access processes—a significant accomplishment for a non-profit enterprise