



athena software

INTEGRATED CLIENT MANAGEMENT SOLUTIONS FOR HEALTH AND HUMAN SERVICES

PENELOPE SYSTEM ARCHITECTURE

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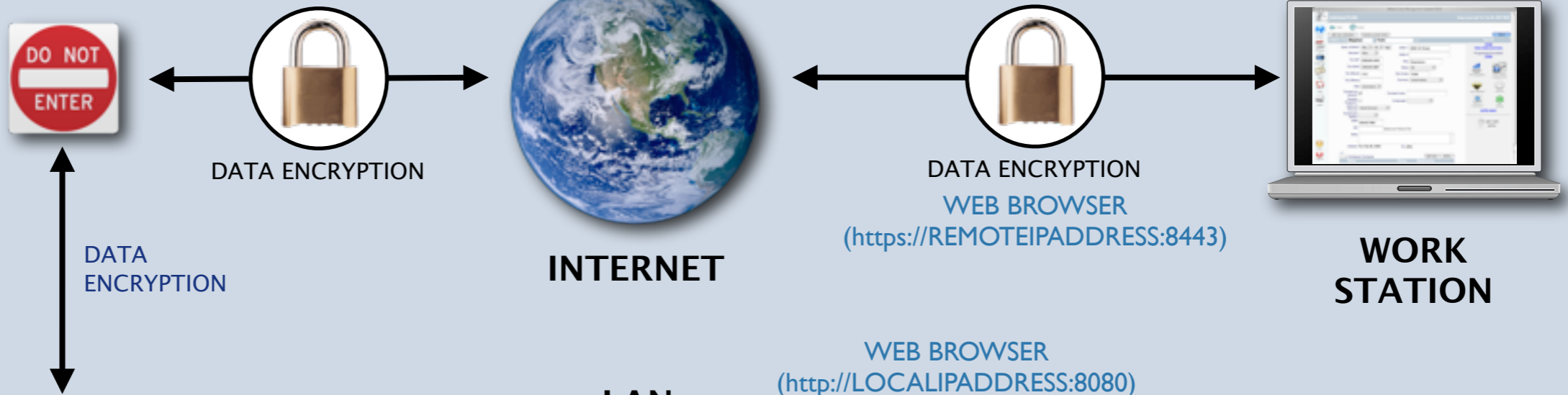
www.athenasoftware.net

tel. 1.866.806.6014

FIREWALL

Only allow SSL port through to server from Internet

TCP / IP TRAFFIC
SSL / HTTPS PORT
8443 (for example)



SERVER

Tiered and Load
Balanced Server
Configuration
Available

WEB SERVER /
JDBC SERVLET ENGINE

RESIN 3.0.19
www.caucho.com

JAVA
J2SDK
www.java.com

DATABASE
POSTGRESQL 8.1.5
www.postgresql.org

SELECTION OF SUPPORTED
SERVER OPERATING
SYSTEMS INCLUDE

Red Hat ES 3/4/5
Windows Server/ SBS 2000/2003/2008
CentOS 4, Debian 4, Suse 11
Mac OSX 10.5+

LAN

TCP / IP TRAFFIC
HTTP PORT
8080 (for example)
or optional SSL /
HTTPS Encryption

WEB BROWSER
(http://LOCALIPADDRESS:8080)



WORK STATION

SELECTION OF SUPPORTED
CLIENT OPERATING
SYSTEMS INCLUDE

Windows 2000/ XP/ Vista / 7
CentOS 4, Debian 4, Suse 11
Mac OSX 10.5

SUPPORTED
BROWSERS

Firefox 3, Camino 1,
Internet Explorer 6 / 7 / 8



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Browser-based access

Resin Web Server / JDBC Servlet Engine

Penelope
Application

JDK

PostgreSQL Database Server

Production Database

Sandbox Database