

Financial Industry Services

Data Sheet

Software Engineering Expertise

FINANCIAL APPLICATIONS

- Real-time Market Feeds (Bloomberg, Reuters, Zion, etc.)
- Financial Trading Systems
- Financial Information Systems
- On-Line Systems
- Back Office Systems
- Real-time Interfaces to Knowledge Management Systems
- Graphical User Interfaces for Traders
- Data Analysis and Trending Applications

REHOSTING/PORTING/UPGRADING EXISTING REAL-TIME SYSTEMS

- Rehosting legacy proprietary systems to UNIX systems
- Platform-Independent Application Migration (Open Systems)
- Upgrading software to support new systems, interfaces, connectivity, and devices
- Performance tuning to optimize throughput, response times and determinism
- Problem resolution at any stage from analysis/evaluation through final test and integration

SYSTEM LEVEL DESIGN/DEVELOPMENT OF NEW REAL-TIME SYSTEMS

- Analysis, design, development, test and integration
- Expertise includes simple uniprocessor and multiprocessor server solutions through complex multi-platform systems
- Solutions consider technical, functional, performance and environmental requirements

TECHNOLOGIES

- Network Protocols (TCP, UDP, ATM, Frame Relay, SONET, STREAMS, etc.)
- Java, C/C++, FORTRAN, XML, OOD/OOP, MFC, Oracle, Informix, Sybase, VB
- Linux, Sun/Solaris, SGI/Irix, Windows 9x/NT/2000/XP, and Real-Time Operating Systems
- Custom and Proprietary Interfaces

Dot4, Inc. is a software engineering services firm that focuses on applications that require real-time, deterministic performance and a systems level expertise.

This document provides a brief overview of Dot4's ability to deliver software engineering services to clients in the Financial industry.



For additional information contact us via the contact information provided at the conclusion of this document or visit our web site at www.dot4.com

Financial Industry Services Overview

Dot4 brings to our clients our expertise over the full spectrum of financial industry applications, from the trading desk to the back office; from the execution of a trade to the clearing of the trade; Dot4 is intimately familiar with the unique challenges of these applications with respect to data integrity and timeliness. The complex problem of real-time data delivery, especially with regard to prioritization, latencies, and bandwidths are the issues upon which Dot4 was founded. Our unique expertise, which begins at the operating system level and continues through to total system solutions, allows us to consistently deliver superior engineering services to our financial industry clients.

Dot4 reliably and effectively delivers projects outsourced to us from our clients, performed at Dot4's engineering facilities. Whether the project represents a small component of the client's overall system, or a complete turnkey solution, Dot4 assumes total responsibility for the development, integration, and completion of outsourced projects. Projects outsourced to Dot4 follow a disciplined management process that ensures a successful completion while keeping the client well informed during the project.

Dot4 is flexible and tactical resource for our client's engineering organizations. We may be asked to support only a single part of the development cycle, such as the analysis of a problem or deficiency, or we may provide support throughout development process from requirements specification through integration of 3rd party hardware components.

Dot4 also provides software engineering resources to fill specific needs on-site within the client's engineering team. Dot4 often provides clients with a combination of on-site and off-site services.

Dot4's engineering resources for the Financial industry are concentrated in the NY/NJ region of the United States. However, we routinely place engineers on-site with clients throughout the country for assignments of varying lengths.

Financial Industry Clients

- GARBAN INTERCAPITAL
- ABN
- MOORE CAPITAL
- REUTERS
- WINCAPITAL

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