

CREDIT DERIVATIVES

Technology Solutions



eBusinessware

Your Best Value
Knowledge Partner

New York • London • Singapore • Delhi

Credit Derivatives Expertise

World Class Trading Solutions

ebusinessware has expertise in the full lifecycle of designing and implementing sophisticated systems to manage credit derivatives. Our solutions include:

- Derivative valuation and hedging blotter, java tool-bank, in production at a major money-center bank.
- Roxy Trading System is a state-of-the-art solution for cross-asset class trading and a high speed customizable risk and hedging analytics library.
- End-to-End transaction management system for CDS (built for Primus Financial Products).
- Reporting models for CDOs (integrated with Actuate or similar OLAP tool).
- Reference entity and obligation management system for static data maintenance.

Call us if the auditors complain

When you are pioneering new risk management strategies for sophisticated clients, your business can really take off. Sometimes the business grows faster than the technology and infrastructure teams can adapt.

As a result, your profitable business can become threatened by control weaknesses being escalated in audit reports before you get the chance to refine and stabilize operations.

ebusinessware is an integrator that can add scalability - we can take care of audit points while production support and R&D continues - 212.232.0285.

We can help you price and hedge any portfolio of financial assets including. Our primary core competencies include the full range of building trading solutions including the analysis, specification, development and project management for:

- Trading and Hedging
- Static Data
- Risk and Reporting
- Operations (Confirms, Limits, etc.)

Since we are specialists in wholesale finance, we handle the full set of risk management products, including:

- Bonds and Convertibles
- Equity Derivatives
- Fixed Income Derivatives
- Credit Default Swaps
- CDOs, tranches and exotics.

Case Study - Up and Running

One of our clients is a leading hedge fund that needed a transaction management system for CDS. We designed and implemented a solution that contained vendor components and custom code; the result, our client went into production before schedule and under budget. The system has been live since 2001, it supported portfolio growth of new products and increased volumes. And better yet, the data flows seamlessly from the trade ticket- the whole process is automated, from confirm, to accounting, to settlement.





As one of the inventors of FpML,
we know about derivatives and trading.

DERIVATIVE
VALUATION
AND
HEDGING
BLITTER

Our teams are specialized in wholesale finance and derivatives. With applied expertise, we have the skills you need to ensure the trading desk runs profitably and smoothly:

- Installation and customization of trading packages (Murex, Calypso, Roxy, etc.)
- Integration of complex and vanilla packages (Numerix to Calypso, Advanced Libraries to Murex, etc.)
- Counterparty set-up and Processing
- Risk calculation and reporting
- Advanced modeling techniques
- Confirmation matching and processing

Call us to help with your implementation project and find out why ebusinessware is the provider of choice to some of the largest and most sophisticated credit derivatives trading desks.

Your Best Value
Knowledge Partner

Centers of Excellence

BUSINESS ANALYSIS
QUALITY ASSURANCE
PROJECT MANAGEMENT
SOFTWARE ENGINEERING

Your next step to

SUCCESS!

Contact Us

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ebusinessware enjoys the membership of
NASSCOM, STPI and BEP

ebusinessware Company Profile

BACKGROUND

ebusinessware is a global technology and business services firm offering innovative solutions to a varied customer base. In addition to our presence in the US, we have established operations in India, Singapore and UK.

OBJECTIVE

Our primary goal is to provide the highest quality technology and business process outsourcing services while tightly managing project costs and reducing overall project risk.

SERVICE OFFERINGS

- Custom application development and integration
- Production support
- Application architecture and design
- Quality assurance and testing
- Re-engineering and migration services
- Reverse engineering and UML documentation
- Legacy application web enablement
- Financial data management services
- Knowledge process outsourcing (KPO)
- Helpdesk support
- Staff supplementation services

EXPERTISE

Our technology professionals have deep subject matter understanding in areas that are critical to our clients' business. Our process focus ensures efficient communication between our teams and our clients' teams, resulting in high quality, cost-effective and timely implementations. We are market driven, and have the necessary technology and business skills to make our customers succeed.

TECHNICAL SKILLS

- Java and J2EE on UNIX / Windows
- .Net Platform
- XML based solutions (FinXML/FPML)
- EAI/ETL Tools
- Data Warehousing/Mining/KDD tools/BIApplication
- Server Deployment (Websphere/Weblogic)
- Security tools
- Legacy system maintenance
- Testing tools (Mercury, eTest, Rational Robot)
- UML modeling tools (Enterprise architect, Rational)
- Open source tools
- IBM Mainframe and COBOL expertise
- RDBMS (Oracle, Sybase, MySQL, SQL Server etc.)
- Middleware
- CRM products

BUSINESS SKILLS

- Market & Credit Risk Management, Reporting, Mapping, Measurement and Modeling
- Credit derivatives, Trading and Straight through processing
- FX and Fixed income derivatives and Global trading systems
- Hedge funds and Prime brokerage
- Electronic trade management and Order routing
- Portfolio reconciliation services
- Institutional and Private client asset and Wealth management
- Managed accounts, Money managements, and Securities lending
- Portfolio measurement and Performance solutions
- Fixed and Variable annuities business
- Sales CRM, Data warehousing and Business intelligence
- Credit and Reference data counterparty

"We help our clients to save money, enhance quality and lower the risk of IT projects."

OUR VALUE PROPOSITION

Our combination of in-depth industry expertise coupled with an ability to rapidly scale on and off-shore development, analyst and business processing teams on short notice helps our clients to get their projects done on time and within budget. Our technical professionals are experienced in a broad range of technologies ranging from legacy systems to cutting edge technology, enabling us to succeed in a wide variety of challenging assignments. Our business processing professionals are experienced in specific areas of data management and transaction processing, reducing learning curves and increasing productivity.



Visit our website at www.ebusinessware.com