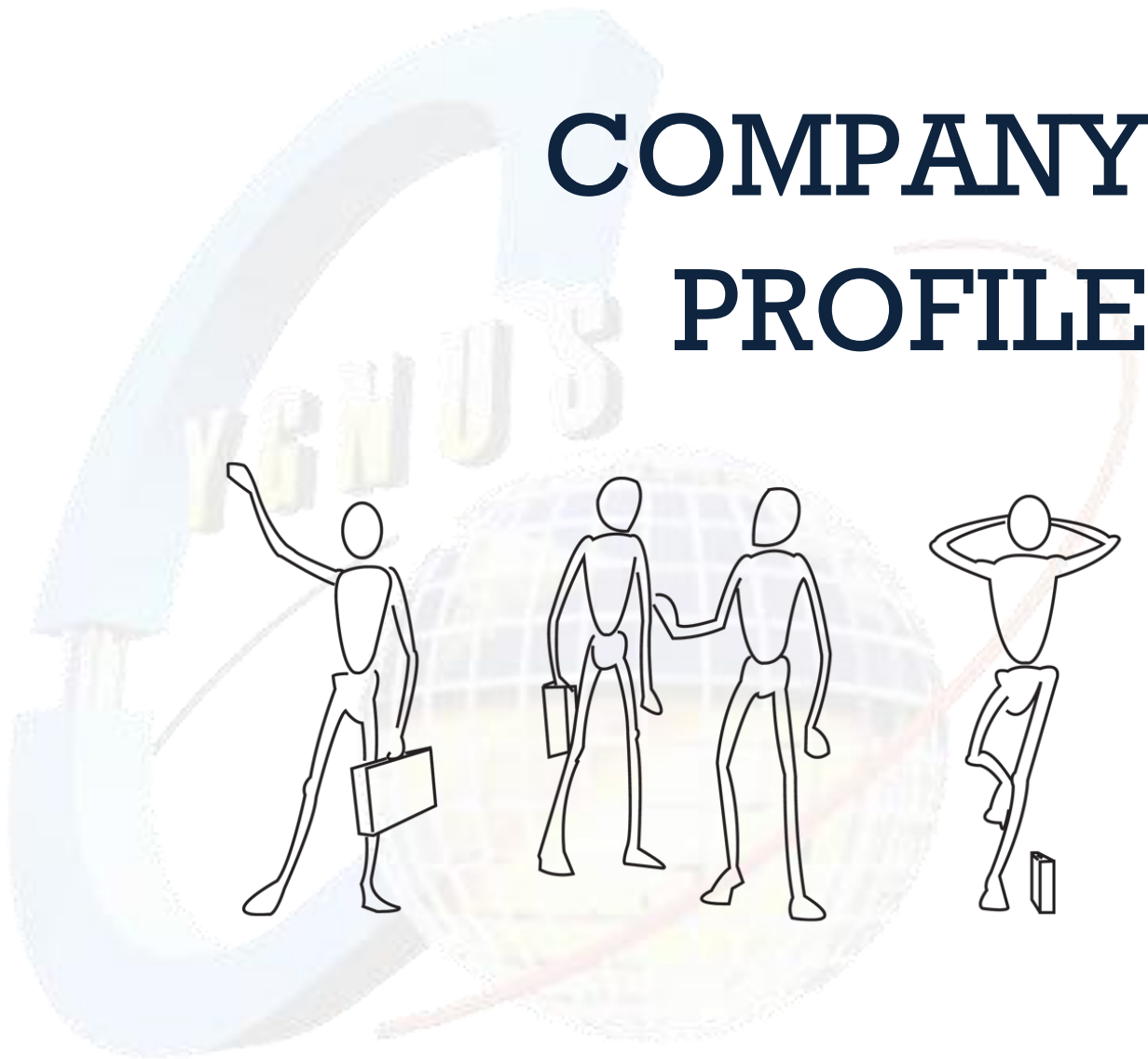




CYGNUS INNOVATION LTD



# COMPANY PROFILE



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## ABOUT US

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**CYGNUS INNOVATION LTD.** is one of the leading Information Technology Solution Companies in Bangladesh with a strong talented team that provides extensive range of products and services. It has built a reputation for innovation and delivering excellence in development and design.

Incorporated both in the United States and in Bangladesh, Cygnus Innovation offers the most advanced IT solutions, supporting full business cycle: preliminary consulting, system development and deployment, quality assurance and 24x7 supports.

Cygnus Innovation Ltd. specializes in development of complex software systems designed for Brokerages, AMC's, Merchant Banks, Banks and other financial activities. The Company's diversity of technical expertise, its agile responsiveness to custom corporate requirements, and its proven commitment to superior delivery technologies have established it a frontrunner in the financial market data industry.

With a rich experience of over 50 successful offshore & national engagements, Cygnus Innovation is committed to building long lasting strategic partnerships with its clients to ensure extremely competitive and affordable prices, timely delivery and measurable business results.

Cygnus Innovation Ltd. under the X BRAND has packaged complex financial software systems designed for core banking (XBANK), asset management companies(XASSET), brokerages(XBROKER), merchant banks(X MBANK) and online trading (XTRADER). Other cutting edge software in Accounting (XACCOUNT), ERP (XENTERPRISE), CRM (XSELLER), GPS (XTRACKER) and Online Casino (XCASINO) are offered as well.

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## EXPERTISE

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Creativity and originality are our keywords we live by. And our professionalism gives it a definite shape in the form of our products & solutions. Our company is staffed by a large team of extremely talented professionals with a strong background in Information Technology having extensive experience in various modules to meet the rigid standards of quality as demanded in this sector.

An assurance of quality - Our skill sets and tools are the invaluable assets that help us deliver high quality, project realization solutions to our clients. Our technical and design infrastructure give us the advantage to provide cost-effective, robust and scalable solutions.

Our team consists of highly experienced project managers, developers, strategists, software analysts and designers who have received impressive feedback for effective execution of projects within their deadlines. Our dynamic team environment has been servicing and providing solutions for large international and national clients as well as medium to small business enterprises. This coupled with state-of-the-art communication facilities and infrastructure makes our development center a virtual extension of your business. It is with this pride that we build long lasting and strong client relationships, which lead to creating truly dynamic and effective solutions that have been proven time and time again. Satisfaction with dynamic work process.

# INFRASTRUCTURE OVERVIEW



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# COMPANY INFRASTRUCTURE

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## **Incorporation Details:**

Date of Incorporation: 11 March 2007

Country of Incorporation: Dhaka

Certificate No: C-66082 (3574) / 07

Basis Registration No: G-240

## **Office Details:**

Office Space: 3,000 sq.ft.

No. of Professionals: 35 (Thirty Five) +

## **Network Connectivity Details:**

Cygnus Innovation Ltd. is fully equipped with state of the art infrastructure and networked with redundant 4 MBPS dedicated internet access from Internet Service providers.

Servers: Windows Server 2008 (X2)

Workstations: Intel Core 2 Duo / Core i5 / i7

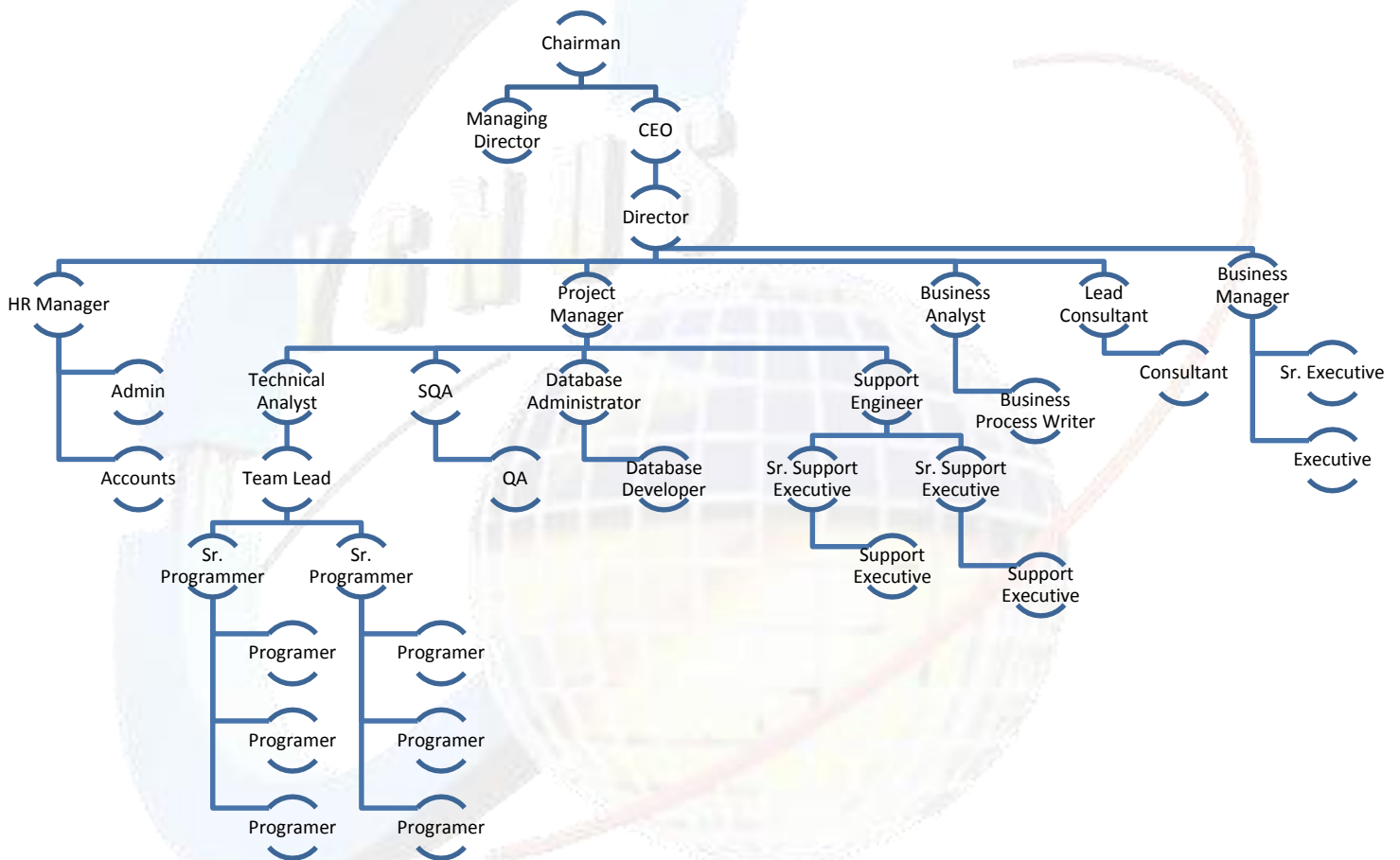
All servers and workstations communicate on a 100MBPS 10/100 Base T Ethernet Backbone.

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## ORGANOGRAM

Cygnus prouds for his highly trained team of 30 professionals and counting on. We believe without proper planning and execution no project can be completed on time. Our top level management always monitors and get involve directly with the development team to smoothen the entire process.



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# SERVICES OVERVIEW



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## SOLUTION & SERVICES

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CYGNUS INNOVATION LTD. provides custom software and web application development using modern development environments, methodologies, and technologies. We analyze and understand your business and corporate culture then provide you with the most appropriate solutions. Our company trains your users and partners with you to provide maintenance, upgrades, functional additions and modifications. The range of Services provided by us is as follows:

- Web Application Development:
  - ASP. Net
  - PHP
  - SOA (Service Oriented Architecture) compliant Solution
  - JAVA / J2EE
- Customized Desktop Application:
  - Microsoft. Net
- Mobile Application Development:
  - IOS
  - Android
  - Windows
- Legacy Systems Transformation & Modernization:
  - Transform Legacy Application to Cutting-Edge Web-Enabled Solutions
- ERP Development Services:
  - Interfaces & Reports Development
  - Upgrade Conversion & Customization Retrofit
  - Migration/Change Management
- Database Design, Administration
- Mobile Content Management
- Application Testing Services:
  - Load/Stress Testing Services
  - Automated Technical & Business Process Testing
- BPO (Business Process Outsourcing) Services Focus
  - Recruiting Process Outsourcing
  - Data Entry & Processing
  - Medical Transcription Services
- Product Focus
  - Stock Market Back Office Application
  - Enterprise Solutions
  - Vehicle Tracking & Fleet Management
  - Integrated Healthcare Management System
  - Web Content Management System
  - Customer Relationship Management (CRM)
  - Online Support Center

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## TECHNICAL EXPERIENCE

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- ☐ **Webpage Development:** HTML5, DHTML, CSS, Visual Studio.Net, Java, J2EE, Oracle Developer.
- ☐ **Design Studios:** Adobe Flash, Adobe Photoshop, Adobe Illustrator, 3DMax and Maya.
- ☐ **Desktop Application:** Microsoft .Net
- ☐ **Database Platforms:** SQL Server, MySQL, Oracle.
- ☐ **Server Side Development & Scripting:** ASP, ASP.NET, PHP.
- ☐ **Client Side Interfacing and Programming:** JQuery, Javascript, AJAX, Flash Action scripting.
- ☐ **Languages:** VB, C#, VC++, Visual C/C++, Java.
- ☐ **Reporting:** Crystal Reports XI, SQL Server Reporting.
- ☐ **Technologies:** ERP, Security Technologies, Workflow, Developing and deploying E-business applications and E-commerce services, XML, Web Services, Web Design, Web Site Development, SEO.
- ☐ **Communication Services:** CYGNUS INNOVATION LTD. has the resources to provide Software development services in Electronic and Optical Communication Systems.
- ☐ **Data Recovery Services:** We can recover your valuable data from hard disk crashes and virus attacks. We understand the importance of your data and have got the expertise to recover your valuable data from any kind of sabotage.

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# PRODUCT CATALOG



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# PRODUCT CATALOG

## XENTERPRISE

XENTERPRISE solution is customized ERP application which enables the management team to establish and retrieve all the information related to a company's workflow.

### Benefits of the product / service

- Preliminary consulting
- Fully Customized Software (As per client Requirements)
- Management Dashboard
- Unlimited Branch & User Management
- Provide Customer's Cutting Edge Service
- Increase Productivity & Reduce Operating Costs
- Fully Manage your Enterprise Operations
- Increases IT and Technology Advantages.
- Dedicated Support Team

### Feature of the product/ service

- Inventory Management
- Production and Factory Management
- Human Resource Management
- Sales and CRM Management
- Financial Management
- Billing & Collection
- Commercial
- Workflow Management
- Security Management
- Dynamic Dashboard
- User Friendly UI
- Web based Interface
- Branch and User Functionality

## XBROKER

XBROKER has been designed to be the leading software in the market. We have most stable, feature tool and constantly adding new innovative features and functionalities.

### Benefits of the product / service

- Dedicated Support Team & User Friendly UI
- Management Dashboard & Unlimited Branch & User
- Multi-level Tracing Management
- Centralized database system

### Feature of the product/ service

- Standard Integrated Accounting System
- Web Based Reporting for Clients / Agents / Sub Brokers (200 Plus)
- CDBL Automated System
- Client Management
- Auto Pay In/Pay Out
- Automated Email/Notifications
- Merchant Banker Client Mgmt.
- Dynamic Settlement
- Margin Loan and Interest Management

## XMBANK

XMBANK has been designed to be the leading software in the market. We have most stable, feature tool and are constantly adding new innovative features and functionalities.

### Benefits of the product / service

- Fully Customized Software (As per client Requirements)
- Management Dashboard & Unlimited Branch & User Management
- Standard Integrated Accounting System & Full Audit Trail

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Feature of the product/ service

- Portfolio Management/Issue Mgmt.
- Product/ Commission Management
- Accounting and Reporting
- Security Management
- Branch and Agent Functionality

## XASSET

XASSET solution is an Asset Management Back office application which enables the management team to establish and retrieve all the information related to funds, clients, accounts, and trades.

Benefits of the product / service

- Increase Productivity
- Reduce Operating Costs
- Fully Manage your Asset Operations
- Increase your Revenue

Feature of the product/ service

- Fund Management
- Market Management
- Trade Management
- Corporate Action Management
- Accounting
- Web based Interface and Client features
- Security Management
- Reporting

## XSELLER

Enables the management and sales teams to establish and retrieve all the information related to clients, accounts, marketing and sales.

Feature of the product/ service

- Sales and Client Management
- Sales Forecasting and Revenue Forecasting
- Detailed and Customized Reporting
- Automated Email/Notifications and Client Contact.
- Automated import/export of existing leads.
- Web based Interface and Client features
- Dashboard Views      Salesperson/Partner management modules

## XTRACKER

XTracker, a GPS tracking system which allows the user to locate, control and continually track terrestrial, nautical or aerial units using satellite or cellular technologies.

Feature of the product/ service

- **Security** - Track your security vehicles and forces and make real-time and accurate decisions and deployments.
- **Container Tracking** –Get a clear, concise and real time picture of the movement of your valuable cargo and provide statistical analysis and information to your management and clients.
- **Land Fleet Tracking** –XTrackers capabilities protect, tracks, alerts, reports and communicate to you so you effectively deploy your fleet. You may check where fleet inadequacies are, see real time info as to the location and status of your vehicles, and provide statistical information about your deployment to your clients including potential arrival times.
- **Marine Fleet tracking** – Track your river or ocean going marine vehicles. Get an instant idea of their location and their ETAs by assessing location, speed and status. Analyze and share departure and arrival information with clients and management.
- **Car Security and Tracking** -Track your vehicle or vehicles. Xtracker will instantly alert you should your vehicle be violated. Remote lock and unlock is possible as well as monitoring your Vehicle from any PC. The associated software will indicate the

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exact location of your car, what speed it is traveling and more.

- **Personnel tracking** - Track and analyze your corporate personnel deployment be it a sales team, an ngo team, an engineering team or even a personal social group.

## XTRADER

Feature of the product/ service

XTrader enables a brokerage to provide their client online trading. Xtrader allows the client to retrieve all the information related to cash, stocks, accounts, and submit trades in real time.

- Online Trading
- Account/Stock Management
- Reporting
- Research and Analysis Tools
- Automated Email/Notifications
- Real-time Market Data.
- Security and Authentication
- Web based Interface and Client features
- Dynamic Trade Updates
- Online BO opening and Transfer

## XCASINO

Feature of the product/ service

X Casino package is a complete casino game package that allows you to set up your own online casino. Packed with Games and Secure Payment modules, the software package enables the client to set up a fully functional online casino and enjoy the revenue and income stream associated with it.

- Full Online Casino with Game play and Betting
- Admin Panel and Customization
- Multiple games- Roulette, Poker, Blackjack, Slots, Keno
- Free and Paid Gameplay
- Cutting edge- graphics and technology
- Multiple Payment Portals

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# CLIENT PORTFOLIO



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## PREMIER CLIENT LIST

 <b>Trust Bank</b> A Bank for Financial Inclusion	 <b>LankaBangla</b> FINANCE	 <b>Islami Bank Securities Ltd.</b>	 <b>Uttara Bank Limited</b> আবহমান বাংলাদেশের উজ্জ্বলতম লালিত	 <b>NCC BANK</b>
 <b>MSSL</b> MULTI SECURITIES & SERVICES LIMITED	 <b>Green Delta Financial Services Limited</b> Your dreams our passion	 <b>bracNet</b> we connect	 <b>MONA</b> www.monafcs.com	 <b>FARR</b> euro fine position
 <b>Prime Finance Asset Management Company Limited</b>	 <b>Alif Assets Management</b>	 <b>Sandhani Life Finance Limited</b>	 <b>A.K.Khan Securities Ltd.</b>	 <b>LR GLOBAL</b> BANGLADESH ASSET MANAGEMENT COMPANY LTD.
 <b>banglatink</b>	 <b>Bamco</b>	 <b>AAA CONSULTANTS &amp; FINANCIAL ADVISERS Ltd.</b> PARTNERSHIP OF TRUST	 <b>HAC SECURITIES LIMITED</b>	 <b>UNITED FINANCIAL TRADING COMPANY LIMITED</b>
 <b>TIMES SECURITIES LIMITED</b>	 <b>SHARP SECURITIES LIMITED</b> Dhaka Stock Exchange Ltd. Membership No. 216	 <b>ASL</b> Caring customers always	 <b>TRANSCON SECURITIES LTD.</b>	 <b>PFI Securities Ltd.</b>
 <b>QUAYUM SECURITIES LIMITED</b>	 <b>Finvest Services Ltd.</b>	 <b>Dhaka Securities Ltd.</b>	 <b>BRAC UNIVERSITY</b>	<b>Bali Securities Ltd.</b>
 <b>NOUVELLE SECURITIES LTD.</b> Since 1985	 <b>ACE</b> ACE Capital Management Service Limited	 <b>KAZI FIROZ RASHID SECURITIES LTD.</b>	 <b>asenz</b>	 <b>ETBL</b>
 <b>EMES SECURITIES LTD.</b> 48 C.A.M. FORTIS-10 FORTIS-10 FORTIS-10 Member # 155, DHAKA STOCK EXCHANGE LTD.	<b>PSL</b> prudential securities Ltd.	 <b>NRB group</b>	 <b>Outpace Spinning Mills Ltd.</b>	 <b>Abdul Monem Ltd.</b>

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## CONTACT DETAILS

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It is a great opportunity for us to work with you and we will be obliged to help you & guide you through your long journey.

Our contact information is attached bellow feel free to contact us any time. Our support team is always animated to help you.

### Contact Address

Regency Place

Suite – N1, House - 91, Block- K

Shorwardi Avenue, Baridhara

Dhaka – 1212, Bangladesh

Voice +88029893967, +88029893071

Email: [info@cygnusinnovation.com](mailto:info@cygnusinnovation.com)

Website: [www.cygnusinnovation.com](http://www.cygnusinnovation.com)



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