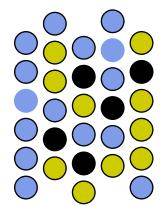


# Rapidsoft Systems

Inc.

(www.rapidsoftsystems.com)

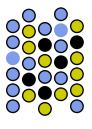
**Our Mobile Application Capabilities** 



A Software Design and Development Company

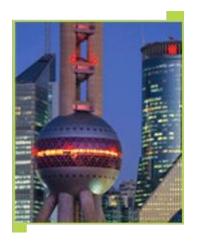
Development / Project Centers: N. Delhi, Mumbai, Chennai, Singapore US Operation: Princeton, NJ – San Jose, CA – Boston, MA





# Rapidsoft's Technology Sector Development Capabilities and Skills

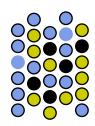
#### **Networking, Wireless and Mobile Applications**









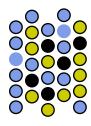


## Rapidsoft's Core Services

- 1. Customs Applications Development
- 2. Product Design and Development Services
- 3. Extended Product Life Support Services (Maintenance Releases, Support, Build)
- 4. Product Validation and Verification (PVV) and Test Services
- 5. Embedded Custom Software Porting and Development (including Open Source Porting and Maintenance)







## **Our Core Competencies**

#### **Core Technology Expertise**

- Mobile Applications and Systems Development
- IP Networking Protocols, P2P Software and Applications Development
- Web 2.0 and Internet Applications Development
- Database Redesign and Application/ Platform Migration

#### **Industry Segments Served**

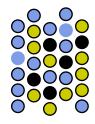
- Technology: Mobile Communication and Networking Equipment Manufacturers, Wireless Communication Equipment Manufacturers, WLANs Equipment
- Manufacturering: Pharmaceuticals, Electrical Equipments, Retailers, Media
- Banking and Insurance: Banking, Brokerage, Insurance,
- Misc. Sectors: Energy, Transport, Construction, Goods Distribution etc.





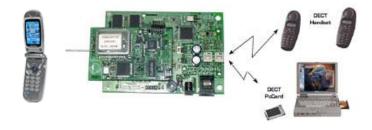






# Mobile Communication Systems and Applications Development

- •Embedded or Application S/W
- •Protocols (CDMA, GSM, UWB, 802.11, WiMAX, 1XRTT, EVDO)
- •Applications (VoIP, SIP, IMS, Device Clients, Server Applications, Media Clients)









#### **Communication Software**

protocols, drivers, APIs, interfaces, testing, porting, interoperability and compliance tests)



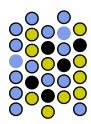
#### Mobile Application Software

OMA Sync Clients, Email Clients, Device Configurations, DRM Clients, Media Clients (Mpeg2/ Mpeg4), Ring Tones, Games, Lottos, BiZ Application Clients, Handsets Porting, WAP sites, .mobi sites, SMS Servers, i-phone, Blackberry development

We can do any protocol or porting of software including custom design.





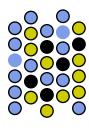


#### Rapidsoft Systems Games and Application Porting Capabilities

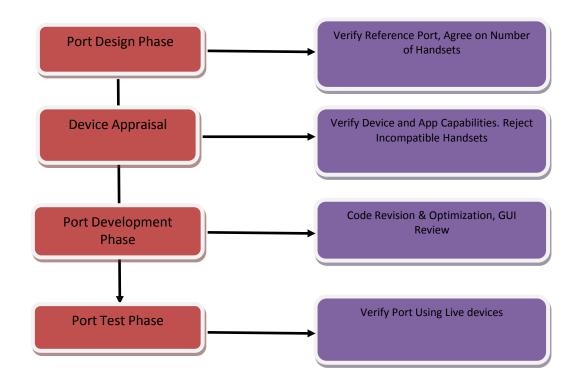
- Rapidsoft Systems provides both application development and porting capabilities valuable insight into the numerous device parameters required for planning the development and porting strategy of your application.
- RapidSoft Systems, provides cost effecient porting solutions for all major platforms. We port for all
  platforms be it J2ME or Symbian or BREW or Windows Mobile or BlackBerry or iPhone. Mobile
  Porting services offered by RapidSoft Systems can be divided into the following areas:
- Cross platform or Intra platform porting:
  - J2ME to BREW, Symbian to BlackBerry, J2ME to iPhone etc.
- Operator or Carrier specific porting:
  - Most US (AT&T (Formerly Cingular), T-Mobile, Sprint, Verizon), European (Vodaphone, Orange, Virgin Mobile etc.) and Canadian Carriers (Rogers, Telus etc.)
- Inter platform porting:
  - Up-gradation of OS versions, new device compatibility, new features addition or enhancement, etc.







#### **Our Mobile Games and Application Porting Process**

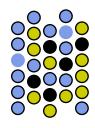


A comprehensive and well planned to Mobile Games and Applications

Development and Porting



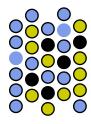




#### **Mobile Applications Development Tools**

- We support porting and testing, for the following mobile technologies:
  - J2ME (CLDC 1.0/1.1, MIDP 2.0/1.0, Mobile Media API, Wireless Messaging API, Games API etc.)
  - Symbian
  - Brew/C++
  - Blackberry SDK
  - Flashlite
  - Windows Mobile 5.0, 6.0
  - Embedded Visual Studio (embedded Visual Basic/VC++)
  - Microsoft .NET Compact Framework
  - Metrowerks CodeWarrior
  - iPhone SDK
  - Custom SDKs





## **Tech Sector Application Skills**

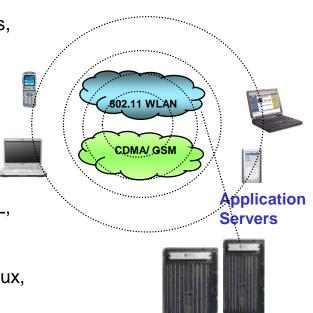
#### **Mobile Sector Applications Skills**

- Java / J2EE technology, Application Servers (WebLogic, JBoss, Websphere, etc.)
- Microsoft .NET technology (IIS, .NET, ASP.NET, C#, VB, etc.
- Open architecture technologies: XML
- Embedded / mobile solutions (J2ME, WinCE, eVB, eVC++, PocketPC, WAP / WML, etc.) , MPEG2/ MPEG 4 Media Streaming
- Graphics / Web Design and Maintenance
- Databases from different vendors (Oracle, SQL Server, MySQL, etc.)
- UML , Video Broadcast, VoCoder Implementation
- Mobile Operating Systems: BREW, SYMBIAN, Real Time Linux, WIN-CE
- Open Mobile Alliance (OMA) Enablers: (DM, SYNC, SECURITY, MOBILE BROADCAST, DRM etc.) – Server and Client Implementations

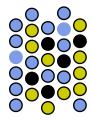










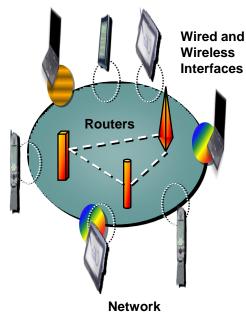


### **Tech Sector Application Skills**

#### **Networking, Wireless and Telecommunications Skills**

- Operating Systems: Linux, VxWorks, Windows XP, WIN-CE
- Languages: C, C#, C++, Java, J2ME, XML, SOAP,
- Network Routing BGP, OSPF, IS-IS, RIP, MPLS, Diff-Serve, QoS, L2/L3 VPNs, VoIP, Packet Classifications, Policy engines, SNMP MIBs
- Network Processor Programming, Forwarding, QoS, Security Apps
- NAT, Firewall, IPSEC, L2TP, PPP, DHCP, Radius, Configuration GUI
- Mobile-IP v 4/ IPv6, 802.11 WLANs, APIs, Middleware
- Wireless Software, CDPD, GPRS software, Voice over IP solutions
- Security Processor Software Porting, Identity Management
- SIP Servers Implementation and SIP Applications, APIs
- SIP based Instant Messaging and Presence, Applications, Testing
- Network and Operations Management Software (SNMP, MIBs)
- Peer to Peer (P2P) Software and Applications, DHTs Implementations

#### Network Devices

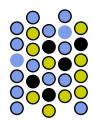


Devices

We do Protocols, Applications, Devices, Interfaces development







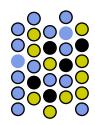
## **Tech Sector Application Skills**

#### **Embedded Software and Product Development Skills**

- Embedded Code (8051, PIC, DSP, x86, ARM, PowerPC, Graphic Controllers, ASICs etc.)
- Realtime OS WindRiver, QNX, Windows CE, pSOS, Embedded Linux, ATI Nucleus, etc. <</li>
- Language and emulators: C, C++, VC++, Assembly, relevant emulators and test equipment
- Deterministic Real-time software, Device Drivers, Testing, Porting
- Intranet & Internet including TCP/IP, Netbios, IPX/SPX, Netbeui, Modem, ISDN, etc.
- Operating Systems: Windows XP, NT, 95/98, 3.11, DOS, Unix, VMS, VxWorks, OSE, Lynx O/S, Symbion, Brew, Windows-CE
- Control Systems: PID, Multivar control, Adaptive Control, etc.
- OPC standard, USB, VGA, Ethernet, PCI, ICMP, SNMP, SS7, C7, ISDN BRI and PRI, ATM, Frame Relay



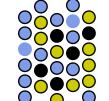




### Sample of Projects by Rapidsoft Engineers-

- Development of MSN/IMSI Management (2 & 3 Generation Mobile Technology, SIM Based Applications)
- Mobile-Chat and Mobile Blog Application in BREW 2.0 for a Cellular Operator
- Jabber Chat Server and Clients Modification for Social Networking Site
- Mobile Service Delivery Platform Including (Ring N Fun, Hot Movies, GPRS Ring N Fun, GPRS Hot Movies, Configure Handset) etc. Ice-cast Media Servers
- Mobile Applications Lotto Processor and Online Casino like Games for a Mobile Operator
- AODV Ad-hoc Routing Protocol (over Linux), SNMP MIB development, SNMP Client software etc.
- SCPLAN A supply chain management (SCM) and strategy planning system,
   "eWorkplace" Office Automation Suite.
- Material, Purchase and Schedule Tracking for a large Civil Engineering organization
- Mobile games, Content Management Server
- Media Streaming Servers Development for Web 2.0 Portals
- Internal Web Portals for Employee benefit management for a Electronic Component Manufacturer using .NET/ MYSQL
- Web 2.0 Social Networking Site for Various Vendors
- Jamnow.com a social networking Web 2.0, Media Streaming Servers Software, Audio Client, Chat Server, Forum Softwar
- P2P Software for media distribution, statistics gathering, Billing, invoicing etc.
- Traffic management software





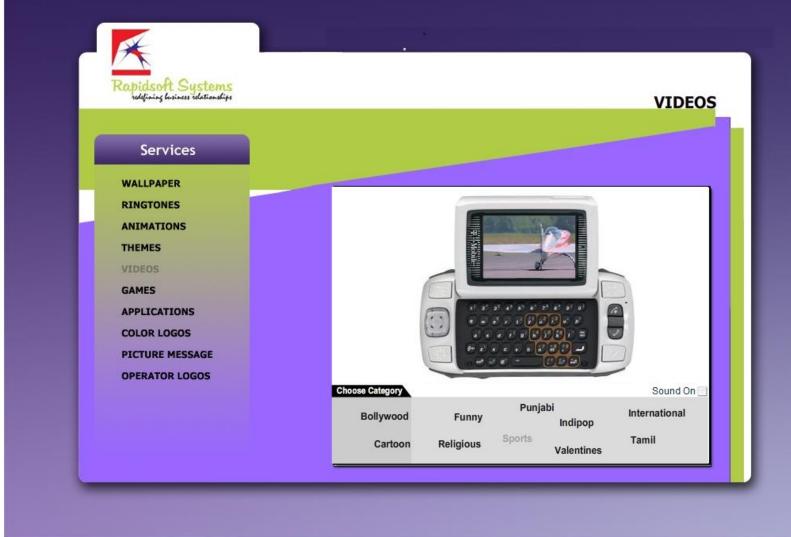
Mobile Content Management System by Rapidsoft



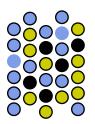




Mobile Applications Software by Rapidsoft







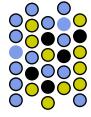
### **Our Unique Strengths**

- Culture of Product Development Management and Project Leaders have been involved in many many product developments in the USA, CANADA, UK, JAPAN and INDIA.
- Continuous Training of Staff to Latest Techniques and Tools
- Engineers exposed to reality via visits to customer sites
- Seasoned Project Managers with Multiple project experience
- Partnerships with Key Companies to Leverage Technologies
- Strong Domain Knowledge in the Areas We Operate
- Experienced Management that has done it over and over again We manage project Risks, and Take pro-active actions.
- Management and project teams with solid product development experience and delivered to Fortune 500 companies.

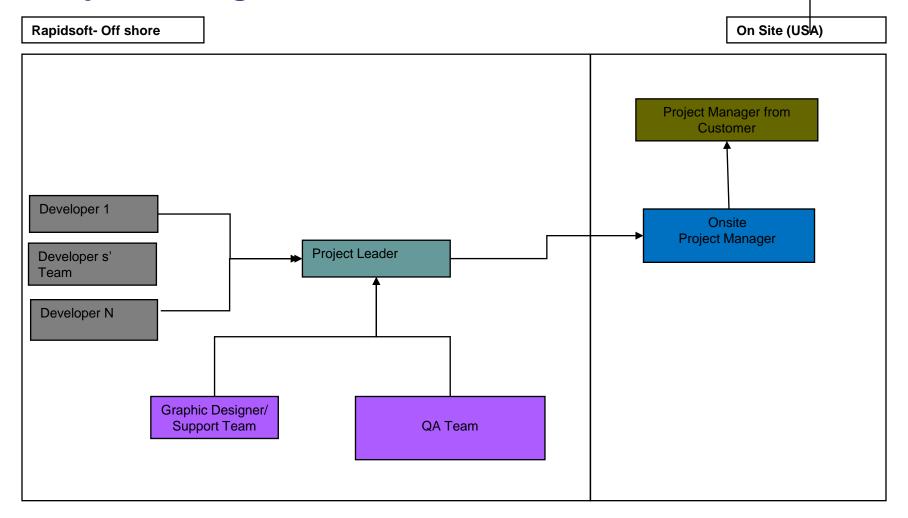






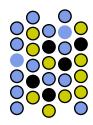


### **Project Management Structure**







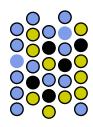


## **Summary - Why Rapidsoft Systems**

- A Professionally Run Company with Highly Qualified and Experienced Management Telam with over 200 Man years of Experience in Software Development.
- We meet or exceed our customer expectations No outstanding customer dispute of any kind.
- We understand the business and technical domain and stand behind our commitments. We are partners to our customers.
- Financially Stable Operation we have no debt of any kind, and are a profitable company. That allows us to go and provide outstanding services to our customers.
- First Development Centre in the Heart of Gurgaon, a modern satellite city of N. Delhi in 2005 and then in Mumbai (2006) and Chennai (2007)
- Complete Confidentiality and Security of Project Information Guaranteed.
- And Lastly:
  - We deliver to the US expectations high emphasis on meeting agreed Deadlines,
     Quality and Budget. We will go to any length to meet our Commitments to our clients.







#### **Locations and Contact Information**

Rapidsoft Systems Inc. Established in 2005.

www.rapidsoftsystems.com

- Project Centers: N. Delhi, Chennai, Mumbai, Singapore, Princeton (NJ), San Jose (CA)
- Sale, Support or Representative Office (Rapidsoft Systems, Inc.) in the US (Princeton, NJ, San Jose, CA)
- 100+ Trained and Experienced Software Engineers Availability at 3 Development Centers
- Contact: <u>info@rapidsoftsystems.com</u>
- US Phones:

East Coast: +1 609. 439. 9060, West Coast: +1 408.829.6284

Toll Free (North America): 1 800 946 5490