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## DataArt: Professional Microsoft .Net Development Force

DataArt is a Microsoft Gold Certified Partner. The company has successfully completed over 130 .NET projects, totaling more than 250,000 hours, and continues to integrate the latest Microsoft products.

### Member of Microsoft.net Early Adopter Program

DataArt was selected from fewer than 40 companies worldwide to become a member of Microsoft .NET Early Adopter Program (.NET EAP) launched in November of 2000.

As part of the .NET EAP program, DataArt had access to the latest software development tools within Microsoft .NET framework, including beta versions and knowledge base information, and participates in various Microsoft educational events for selected partners. Starting with Microsoft .NET Beta 1 version, DataArt has invested into the sample development based on the new platform.

DataArt has been repeatedly noted by Bill Gates, in his keynote presentation of Microsoft .NET Visual Studio global launch in February 2002, and during regional launch events in Russia.

### Dedicated .Net R&D Team

DataArt's dedicated Microsoft .NET R&D team is responsible for research of the latest software releases, testing new technologies and knowledge sharing with the rest of the team. Members of this group have attended numerous technical seminars organized by Microsoft in Russia and the U.S., and possess years of expertise developing on this platform.

The dedicated Microsoft .NET development team enjoys full support by Microsoft through our dynamic partnership program.

### Technical Capabilities

- **Software Design and Development**
  - Microsoft Solutions Framework (MSF) & Agile Software Development
  - Team Development & Continuous Integration using Microsoft Team Foundation Server (TFS)
  - Unit-testing, MSUnit, NUnit
  - Model Driven Development
  - UML modeling
  
- **Enterprise Applications**
  - Windows Communication Foundation (WCF)
  - Enterprise Services
  - Microsoft Enterprise Library
  - Windows Services
  - Windows Workflow Foundation (WWF)
  - Microsoft Cluster Service (MSCS)
  - Component Load Balancing (CLB)
  - Microsoft Network Load Balancing Services (NLB)

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- **Distributed Applications**
  - Distributed Transactions
  - Web Services
  - Web Service Extensions, SOAP customization, XSD usage
  - Remoting
  - Custom Remoting: marshalling, channeling, security
  - BizTalk
  - MSMQ
  
- **Web-Based Applications**
  - ASP.NET
    - Third party controls
    - Custom controls
    - AJAX
    - XML/XSLT
    - Master Pages
  - Silverlight
  - Microsoft Office SharePoint Server (MOSS)
  - Microsoft Content Management Server (MS CMS)
  
- **Desktop Applications**
  - WinForms
    - Third party controls
    - Custom controls
    - Asynchronous data and message processing
    - Custom designers
  - Windows Presentation Foundation (WPF)
  - Smart Clients
  - Composite Application Blocks (CAB)
  - Smart Client Software Factory (SCSF)
  - Microsoft Surface
  - 2D Graphics
  - GDI+
  - Font management
  
- **Mobile Applications**
  - Compact Framework
  - Web services collaboration
  - SQL Server CE
  
- **Data Access and Reporting**
  - Microsoft SQL Server 2000, 2005, 2008

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- Reporting
    - Microsoft SQL Server Reporting Services
    - Crystal Reports
  - LINQ
  - ADO.NET
  - DataSets
  - MSSQL Server Integration Services (SSIS)
  - OLTP
  - OLAP
  - Multi-dimensional Data Processing
- **Advanced Development Technologies**
    - Reflection (dynamic emitting of assemblies, CodeDOM, custom attributes, auto generation of Web Service proxy)
    - AppDomain management (custom assembly resolving), Garbage collection, GAC
    - Security (windows authorization, code access permissions, cryptography usage)
    - COM interop/Platform interop
    - COM Interop, PInvoke, IE, MS Office and shell integration
    - Multithreading (synchronization, thread-safe UI, thread pooling, com interop apartments management)
    - Serialization (custom, selective, versioning support)
    - Deployment (web deployment, Click Once)
    - Globalization (multi-language application support)
- **Microsoft .NET Framework Versions**
    - .NET Framework 1.x
    - .NET Framework 2.0
    - .NET Framework 3.x

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