





# STREAMLINE

## System Requirements for Microsoft Dynamics NAV 5.0

### SQL Server Option for Microsoft Dynamics NAV

Operating System	Microsoft Windows XP SP2 or later (X86 or running 32 bit on X64) Microsoft Windows 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Windows Vista (X86 or running 32 bit on X64)
Hardware Resources	Hard disk space: <ul style="list-style-type: none"><li>• About 250 MB (full installation incl. two language modules)</li><li>• About 110 MB (minimal installation incl. two language modules)</li></ul> Memory: <ul style="list-style-type: none"><li>• 60 MB free memory with default cache settings</li></ul> CPU: <ul style="list-style-type: none"><li>• See operating system requirements</li></ul>
Other Applications	Microsoft SQL Server 2005 Express is required for Single-User Installation when selecting SQL Server Option for Microsoft Dynamics NAV. SQL Server 2005 Express is part of the client installation program.

### Microsoft SQL Server

Operating System	See requirements for Microsoft SQL Server 2000 or Microsoft SQL Server 2005
Other Applications	Microsoft SQL Server 2000, SP4 or Microsoft SQL Server 2005

### C /SIDE Client for Microsoft Dynamics NAV

Operating System	Microsoft Windows XP SP2 or later (X86 or running 32 bit on X64) Microsoft Windows 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Windows Vista (X86 or running 32 bit on X64)
Hardware Resources	Hard disk space: <ul style="list-style-type: none"><li>• About 250 MB (full installation incl. two language modules)</li><li>• About 110 MB (minimal installation incl. two language modules)</li></ul> Memory: <ul style="list-style-type: none"><li>• 60 MB free memory with default cache settings</li></ul> CPU: <ul style="list-style-type: none"><li>• See operating system requirements</li></ul>

### C/SIDE Database Server for Microsoft Dynamics NAV

Operating System	Microsoft Windows XP SP2 or later (X86 or running 32 bit on X64) Microsoft Windows 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Small Business Server 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Windows Vista (X86 or running 32 bit on X64)
Hardware Resources	Hard disk space: <ul style="list-style-type: none"><li>• Space for database</li><li>• Temporary space equivalent to the size of the largest primary index</li></ul> Memory: <ul style="list-style-type: none"><li>• Min 30 MB, Max 1 GB</li></ul> CPU: <ul style="list-style-type: none"><li>• The server can only use 1 CPU</li></ul> Network: <ul style="list-style-type: none"><li>• TCP/IP or NetBIOS-compatible LAN LAN network connection should be 100 Mbit/sec or better</li></ul>

## Application Server for Microsoft Dynamics NAV

Operating System	Microsoft Windows XP SP2 or later (X86 or running 32 bit on X64) Microsoft Windows 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Small Business Server 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Windows Vista (X86 or running 32 bit on X64)
Hardware Resources	Hard disk space: <ul style="list-style-type: none"><li>• 8 MB</li></ul> Memory: <ul style="list-style-type: none"><li>• Min 65 MB free memory</li></ul> CPU: <ul style="list-style-type: none"><li>• The server can only use 1 CPU</li></ul> Network: <ul style="list-style-type: none"><li>• TCP/IP or NetBIOS-compatible LAN</li></ul> LAN network connection should be 100 Mbit/sec or better

## Business Notifications Server for Microsoft Dynamics NAV

Operating System	Microsoft Windows 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Small Business Server 2003 SP1 or later (X86 or running 32 bit on X64)
Other Applications	Microsoft Internet Information Server (Part of Microsoft Windows Server products) ASP.NET SQLXML 3.0 SP2 or later Microsoft SQL Server 2005 SP1 or later Microsoft SQL Server 2005 Notification Services Microsoft .NET Framework 2.0 or later SMTP

## Business Notification Client for Microsoft Dynamics NAV

Operating System	Microsoft Windows XP SP2 or later (X86 or running 32 bit on X64) Microsoft Windows 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Small Business Server 2003 SP1 or later (X86 or running 32 bit on X64) Microsoft Windows Vista (X86 or running 32 bit on X64)
Other Applications	Microsoft .NET Framework 2.0 or later

## Commerce Gateway for Microsoft Dynamics NAV

The following is a list of software requirements for Commerce Gateway for Microsoft Dynamics NAV.

Requirements for the database server and client: please see requirements above.

### Commerce Gateway for Microsoft Dynamics NAV Server(s)

Operating System	Microsoft Windows Server 2003 SP1 or later*
Other Applications	Microsoft BizTalk Server 2006 Microsoft SQL Server 2000 SP4 or later (used by BizTalk Server) or Microsoft SQL Server 2005 SP1 or later (used by BizTalk Server) C/SIDE Database Server for Microsoft Dynamics NAV or SQL Server Option for Microsoft Dynamics NAV Application Server for Microsoft Dynamics NAV Microsoft XML Parser 3.0 SP2 or later Microsoft .NET Framework 2.0 or later
Hardware Resources	The requirements of the Microsoft components.

### Automated Data Capture System for Microsoft Dynamics NAV

Other Applications	Application Server for Microsoft Dynamics NAV Telnet or Microsoft Windows HyperTerminal, available as standard Windows components
--------------------	---

## Employee Portal for Microsoft Dynamics NAV

The following is a list of software requirements for Employee Portal for Microsoft Dynamics NAV.  
Requirements for the database server and client: please see requirements above.

### Web Server(s)

Operating System	Microsoft Windows 2003 SP1 or later (X86 or running 32 bit on X64)
Other Applications	Microsoft Windows SharePoint Services SP1 or Microsoft SharePoint Portal Server 2003 Microsoft Message Queue Application Server for Microsoft Dynamics NAV Microsoft .NET Framework 1.1 Microsoft J# Redistributable Package 1.1 or later(Plug-in)
Hardware Resources	The requirements of the Microsoft components.

## Administration Client

Other Applications	C /SIDE Client for Microsoft Dynamics NAV
--------------------	---

## Administration Web Client

Other Applications	Any browser that can be used with Microsoft SharePoint can be used with Employee Portal for Microsoft Dynamics NAV
--------------------	--

## Business Analytics for Microsoft Dynamics NAV

The following is a list of software requirements for Business Analytics for Microsoft Dynamics NAV.

### Business Analytics for Microsoft Dynamics NAV Server

Operating System	Microsoft Windows XP SP2 or later Microsoft Windows 2003 SP1 or later Microsoft Small Business Server 2003 SP1 or later Microsoft Windows Vista
Other Applications	Microsoft SQL Server 2005 Std. Edition SP1 or later Microsoft SQL Analysis Services 2005 Std. Edition Microsoft SQL Reporting Services 2005 Std. Edition (For Report Builder support) Additional requirements if Dynamics NAV database is on a C/SIDE Database Server: NODBC <b>Additional requirements for running Analysis .NET:</b> Microsoft .NET Framework 2.0 or later Microsoft Internet Information Server

### Business Analytics for Microsoft Dynamics NAV Client

Operating System	Microsoft Windows XP SP2 or later Microsoft Windows 2003 SP1 or later Microsoft Small Business Server 2003 SP1 or later
------------------	---

## Office Integration

- Mail Merge
- Outlook Client Integration
- Import and Export Budget to/from Excel
- Office XML and Share Point links

Other Applications	Microsoft Office XP (Not Office XML and Share Point links) Microsoft Office 2003, with CDO (Collaboration Data Object) installed Microsoft Office 2007
--------------------	--

## Data Migration (Export to Excel)

Other Applications	Microsoft Office 2003 Microsoft Office 2007 MSXML 4.0 Service Pack 2 (Microsoft XML Core Services)
--------------------	--

## E-mail logging for Microsoft Exchange

Other Applications	Microsoft Exchange Server 5.5, SP4 or later Microsoft Office XP Microsoft Office 2003, with CDO (Collaboration Data Object) installed Microsoft Office 2007
--------------------	--

For more information about Microsoft Dynamics NAV visit: [www.microsoft.com/dynamics/nav](http://www.microsoft.com/dynamics/nav)

This document is for information purposes only.

MICROSOFT MAKES NO WARRANTIES, EXPRESS, IMPLIED, OR STATUTORY, AS TO THE INFORMATION IN THIS DOCUMENT.

© 2008 Microsoft Corporation. All rights reserved.

Microsoft, The Microsoft Dynamics Logo, Microsoft Dynamics NAV, Microsoft Office, Microsoft SQL and Microsoft Windows are either registered trademarks or trademarks of Microsoft Corporation or Microsoft Business Solutions ApS in the United States and/or other countries. Microsoft Business Solutions ApS is a subsidiary of Microsoft Corporation.