

## Hardware Consideration – Single Machine Installation (All Components)

In order to be able to install and subsequently run the Transvas Profiler.Net application in a Single Machine environment, the following requirements must be met.

### Minimum

<b>Operating System:</b>	Windows 2000 SP4/XP/Vista (Windows XP Recommended)
<b>Processor:</b>	Pentium III 1GHz
<b>Memory:</b>	392Mb
<b>Hard Drive Space:</b>	500Mb for installation + 120Mb for 1000 cases
<b>CD/DVD:</b>	16x Read Speed*
<b>Screen Resolution:</b>	1024 x 768 recommended
<b>3<sup>rd</sup> Party Prerequisites:</b>	Microsoft Internet Explorer 6.0 SP1 or Later Microsoft.Net Framework 1.1 (Required for Transvas Profiler) ** Microsoft.Net Framework 2.0 (Required for MS SQL Server Express 2005) ***
<b>Internet Connection:</b>	Required****

### Recommended

<b>Operating System:</b>	Windows 2000 SP4/XP/Vista (Windows XP Recommend)
<b>Processor:</b>	Pentium 4 2.00 GHz or Higher
<b>Memory:</b>	1Gb or higher
<b>Hard Drive:</b>	1Gb or higher to allow for expansion
<b>CD/DVD:</b>	16x Read Speed*
<b>Screen Resolution:</b>	1024 x 768 recommended
<b>3<sup>rd</sup> Party Prerequisites:</b>	Microsoft Internet Explorer 6.0 SP1 or Later Microsoft .Net Framework 1.1 (Required for Transvas Profiler) ** Microsoft .Net Framework 2.0 (Required for MS SQL Server Express 2005) ***
<b>Internet Connection:</b>	Required****

Transvas Profiler uses Microsoft SQL Server (Express Edition) to store data. Although the above information takes into consideration the basic requirements for this component, please also see Microsoft's minimum/recommended requirements for this element of the install:

<http://msdn.microsoft.com/en-us/library/ms143680.aspx>

\*Required for installation

\*\*If Microsoft.NET Framework v1.1 is not present, the installer will automatically ask to install this feature before attempting to install Transvas Profiler. Without the .NET framework, Transvas Profiler will not function.

\*\*\*If Microsoft.NET Framework v2.0 is not present, the installer will automatically ask to install this feature before attempting to install Microsoft SQL Server Express 2005. Without the .NET framework, SQL Server Express 2005 will not function.

\*\*\*\*Activation and Updates are now performed automatically when an internet connection is present. Some of the system features are dependant on being able to contact the O&M Systems Internet Servers

## Hardware Consideration – Network Installation (Network Product Licence & SQL Database)

In order to be able to install and subsequently run the Transvas Profiler.Net application in a Network environment certain components must be installed on to a server or host machine. In order for these components to function correctly, the following requirements must be met.

### Minimum

<b>Operating System:</b>	Windows 2000 SP4/XP/Vista (Windows XP Recommended)
<b>Processor:</b>	Pentium III 1GHz
<b>Memory:</b>	512MB
<b>Hard Drive Space:</b>	350MB for Installation + 120MB for 1000 cases
<b>CD/DVD:</b>	16x Read Speed*
<b>Screen Resolution:</b>	1024 x 768 recommended
<b>3<sup>rd</sup> Party Prerequisites:</b>	Microsoft Internet Explorer 6.0 SP1 or Later Microsoft.Net Framework 1.1 (Required for Transvas Profiler) ** Microsoft.Net Framework 2.0 (Required for MS SQL Server Express 2005) ***
<b>Internet Connection:</b>	Required****

### Recommended

<b>Operating System:</b>	Windows 2000 SP4/XP/Vista (Windows XP Recommend)
<b>Processor:</b>	Pentium 4 2.00 GHz or higher
<b>Memory:</b>	1GB or higher
<b>Hard Drive:</b>	1GB or higher to allow for expansion
<b>CD/DVD:</b>	16x Read Speed*
<b>Screen Resolution:</b>	1024 x 768 recommended
<b>3<sup>rd</sup> Party Prerequisites:</b>	Microsoft Internet Explorer 6.0 SP1 or Later Microsoft .Net Framework 1.1 (Required for Transvas Profiler) ** Microsoft .Net Framework 2.0 (Required for MS SQL Server Express 2005) ***
<b>Internet Connection:</b>	Required****

Transvas Profiler uses Microsoft SQL Server (Express Edition) to store data. Although the above information takes into consideration the basic requirements for this component, please also see Microsoft's minimum/recommended requirements for this element of the install:

<http://msdn.microsoft.com/en-us/library/ms143680.aspx>

\*Required for installation

\*\*If Microsoft.NET Framework v1.1 is not present, the installer will automatically ask to install this feature before attempting to install Transvas Profiler. Without the .NET framework, Transvas Profiler will not function.

\*\*\*If Microsoft.NET Framework v2.0 is not present, the installer will automatically ask to install this feature before attempting to install Microsoft SQL Server Express 2005. Without the .NET framework, SQL Server Express 2005 will not function.

\*\*\*\*Activation and Updates are now performed automatically when an internet connection is present. Some of the system features are dependant on being able to contact the O&M Systems Internet Servers

## Hardware Consideration – Network Installation (Client Only)

In order to be able to install and subsequently run the Transvas Profiler.Net application in a Network Environment, some components are required to be installed onto a client workstation which is connected to the server/host machine where the Network Product Licence and SQL Database are installed. In this situation the following requirements must be met.

### Minimum

<b>Operating System:</b>	Windows 2000 SP4/XP/Vista (Windows XP Recommended)
<b>Processor:</b>	Pentium III 1GHz
<b>Memory:</b>	392MB
<b>Hard Drive Space:</b>	70MB for Installation
<b>CD/DVD:</b>	16x Read Speed*
<b>Screen Resolution:</b>	1024 x 768 recommended
<b>3<sup>rd</sup> Party Prerequisites:</b>	Microsoft Internet Explorer 6.0 SP1 or Later Microsoft.Net Framework 1.1 (Required for Transvas Profiler) ** Microsoft.Net Framework 2.0 (Required for MS SQL Server Express 2005) ***
<b>Internet Connection:</b>	Required****

### Recommended

<b>Operating System:</b>	Windows 2000 SP4/XP/Vista (Windows XP Recommend)
<b>Processor:</b>	Pentium 4 2.00 GHz or Higher
<b>Memory:</b>	1GB or higher
<b>Hard Drive:</b>	100MB or higher to allow for expansion
<b>CD/DVD:</b>	16x Read Speed*
<b>Screen Resolution:</b>	1024 x 768 recommended
<b>3<sup>rd</sup> Party Prerequisites:</b>	Microsoft Internet Explorer 6.0 SP1 or Later Microsoft .Net Framework 1.1 (Required for Transvas Profiler) ** Microsoft .Net Framework 2.0 (Required for MS SQL Server Express 2005) ***
<b>Internet Connection:</b>	Required****

\*Required for installation

\*\*If Microsoft.NET Framework v1.1 is not present, the installer will automatically ask to install this feature before attempting to install Transvas Profiler. Without the .NET framework, Transvas Profiler will not function.

\*\*\*If Microsoft.NET Framework v2.0 is not present, the installer will automatically ask to install this feature before attempting to install Microsoft SQL Server Express 2005. Without the .NET framework, SQL Server Express 2005 will not function.

\*\*\*\*Activation and Updates are now performed automatically when an internet connection is present. Some of the system features are dependant on being able to contact the O&M Systems Internet Servers