



**Client Requirements**

- Hardware: Adequately specified Windows XP or higher desktop
- OS : MS Windows XP Professional or higher
- When online – TCP port 443 connection to the web server (service) via any route, 64Kbit bandwidth or higher recommended
- .NET Framework 2.0 installed – co-exists with any other .NET framework on system

**Server Requirements (Web and Database)**

- Dual-CPU 3GHz Intel Xeon or equivalent central processing unit(s)
- 2GB Memory (ECC preferred)
- Adequate hard disks – RAID fault tolerance of levels 1 or 5 recommended (see notes)
- Separate systems are recommended for increased fault tolerance, disaster recovery, and loading
- Windows 2000 Server / 2003 (Web/Full depending on intended use) / 2008 server required
- SQL 2000/2005/2008 required

**Notes to overview**

MKInsight contains and is integrated with two third party products – PerpetuumSoft Sharpshooter, and DotNetCharting. Sharpshooter is pre-licensed for end-user usage, and is installed in both the client and server for report generation. DotNetCharting is bundled with the server IIS components, but requires a license for production use (available from [www.dotnetcharting.com](http://www.dotnetcharting.com))

MKInsight directly follows the three-tier architecture model (presentation (client), logic (IIS), data (SQL Server))

Software is proven to work in Citrix environments (using Citrix presentation client) alongside or instead of a 'fat client' installation, using a wizard-style installer

VPNs and token authentication schemes are not specifically required. Software can run in a default mode requiring username and password combination (held internally by MKInsight), or using Active Directory.

Minimum Hard Disk requirements (in addition to the OS requirements): Database server 50Gb – Web server 40Gb

Live and Training systems are provided to allow users two separate environments to work with Live and 'test' data.

Recommended backup – daily (with weekly offsite backup)