



## System Requirements

### Database software and server operating system

TMS is a client/server application that operates under the following database management systems:

- Microsoft SQL Server 2000 or SQL Server 2005 (with latest SQL Server service pack applied)
- Oracle 8i Enterprise Edition (version 8.1.7 or higher)
- Oracle 9i Standard Edition or Enterprise Edition with interMedia services installed (version R2 or higher)
- Oracle 10G Standard Edition or Enterprise Edition

Server operating system will be determined by choice of database.

Licenses for supported Operating Systems and database servers must be purchased and installed separately, prior to the installation of TMS.

The following are recommended for the Client and Server configurations:

### Client workstation configuration

The current optimum workstation configuration is:

- 500 MHz or faster Processor
- 512 MB RAM
- 300 MB free hard disk space
- 8 MB display memory capable of supporting 1024 x 768 or higher resolution
- Network card
- Windows 2000 Professional or Windows XP Professional
- ODBC drivers for supported database server
- Clear Network Path for TCP Connection to SQL Server for specified connection port

### Server configuration

The current optimum server configuration is:

- 2 GHz (or higher) dual Processors
- 1 GB (or higher) RAM
- A supported database server (Microsoft SQL Server 2000 or 2005; Oracle 8i Enterprise Edition, Oracle 9i with interMedia services installed, or Oracle 10G)
- Server operating system will be determined by choice of database
- 300 MB free hard disk space (for installation of software)
- Additional disk storage sufficient to manage the collections database, thesauri and images, with extra space for growth
- 2 MB display memory capable of supporting 1024 x 768 or higher resolution
- Network card
- Mass storage device or tape drive with appropriate backup software

### Requirements for custom reports in TMS

The Report features of TMS are based on Crystal Reports™ (from Business Objects, [www.businessobjects.com](http://www.businessobjects.com)).

TMS includes a run-time version of Crystal Reports™, which is used to generate and print reports that are included with TMS. In order to create or modify custom reports for use with TMS, you must first install Crystal Reports™ Standard v11.