

<b>Text Notification System (TNS) Server Specifications</b>	Document #: 241
	Last Update: 10/19/2011
	Page: 1 of 1

## Overview

This document outlines the requirements for the Text Notification System (TNS).

## Server Specifications

A medium to high end equipped dedicated server is required. Virtual servers are acceptable. The virtual session created should meet the minimum specifications.

### Minimum Server Hardware Specifications:

- Dual-core or better CPU.
- 8 GB RAM.
- 75 GB hard drive minimum space available.
- 100 Mbps NIC for Ethernet connection to TCP/IP LAN minimum.

### Server Software Requirements:

- Microsoft Windows 2003 Server or Microsoft Windows 2008 Server, with the latest Service Pack. 32-bit and 64-bit are both supported.  
**Windows Server 2008 R2 recommended**
- Microsoft Internet Information Server 6.0 or 7.0.
  - SMTP Virtual Server.
  - Web Server
- Remote Access – VPN Access to network and Remote Desktop to server.  
See document *112-Remote Access* for more information.

## Backups and Anti-Virus Software

Mutare's recommendations for backups and anti-virus software are:

- Backups: Mutare recommends adding the SQL Server database as well as the \OD folder and subfolders to your backup routines.
- Anti-virus: Feel free to install anti-virus software as required by your organization. Please add the \OD folder and subfolders and the SQL Server folders to your exclusions lists for on-demand scanning.