iTrade Hardware and Software Deployment Requirements

iInterchange Systems Pvt. Ltd.

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1. Introduction

This document outlines the hardware and software requirements for the deployment of iTRADE, developed by iInterchange Systems Pvt. Ltd.

2. Hardware Requirements

Application Server

Minimum requirements

iInterchange recommends the following requirement as minimum requirement to attain optimal performance on the application:

Processor	Intel Dual core Intel Zeon 2.4 GHz or higher clock speed.
RAM	4 gigabytes (GB)
Hard disk	500 GB
Network Speed	2 MBPS

Recommended

Processor	Intel Dual core Intel Zeon 3.0 GHz or higher clock speed.
RAM	8 gigabytes (GB)
Hard disk	750 GB
Network Speed	4 MBPS

Database Server

Recommended

Processor	Intel Dual core Intel Zeon 3.0 GHz or higher clock speed.
RAM	4 gigabytes (GB)
Hard disk	500 GB

Client

Minimum

Processor	Intel Pentium IV, 1.5 gigahertz (GHz) equal or higher
RAM	1 GB

Recommended

The machines used to access the application mainly from other locations are defined as Client PCs. The recommended configuration of Client machines as under:

Processor	Intel Pentium IV, 2 gigahertz (GHz) equal or higher
RAM	1 GB

2 MBPS speed would be required for network connectivity shared by 4 people.

3. Software

Application Server

- Windows Server 2003 (downgraded Server 2008 license) with external connecter license.
- Internet Information Services 6.0 (part of the operating system).
- Microsoft .Net Framework 2.0(will be made available as part of the iTRADE Setup).
- Microsoft SQL server 2005 Express Edition.
- Internet Explorer 6 or above.

Client

- Any operating system compatible to run Microsoft Internet Explorer 6.0 or above.