

# iFORWARD Hardware and Software Requirements (75 Users)

iInterchange Systems Pvt. Ltd.

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# 1. Introduction

This document outlines the hardware and software requirements for the deployment of iFORWARD, an Operation Systems of Freight Forwarders developed by iInterchange Systems Pvt. Ltd. This requirement shall cater not more than 75 concurrent users.

# 2. Requirements

## **Hardware**

# 2.1. Application Server

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

Processor	Intel <b>Dual core</b> Intel Zeon 3 Mhz or higher clock speed.
RAM	2 gigabytes (GB)
Hard disk	500 GB
Network Speed	2 MBPS

#### 2.2. Database Server

Processor	Intel Dual core Intel Zeon 3.0 Mhz or higher clock speed.
RAM	2 gigabytes (GB)
Hard disk	500 GB

## 2.3. Client

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.



## **Software**

# 2.4. Application Server

- Windows Server 2003 (downgraded Server 2008 license) with external connecter license.
- Internet Information Services 6.0 or above (part of the operating system).
- Microsoft .Net Framework 2.0.
- Microsoft SQL server 2005 Standard Edition SP2.
- Internet Explorer 6 or above.
- Microsoft SQL Server Report Viewer.

#### 2.5. Client

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