## AccuRoute<sup>®</sup> Server and Clients Upgrade Guide

Upgrading to AccuRoute v5.0

November 2014

# omtool

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## Section I: Introduction

This Upgrade Guide contains instructions on upgrading your legacy AccuRoute environment to AccuRoute Server v5.0. It is written for the Omtool Server administrators with detailed knowledge of AccuRoute, the Windows operating system and the LAN.

About AccuRoute (I-I) Supported upgrade environment (I-I) About the upgrade (I-I) Related AccuRoute 5.0 documentation (I-4)

## About AccuRoute

AccuRoute is Omtool's award-winning document-handling platform that captures, converts, routes and archives both paper and electronic-based documents enabling fast, secure, simultaneous distribution of data to multiple destinations in multiple formats. Using AccuRoute, an organization can deliver information faster with more efficient work flows while reducing the cost, complexity and risk.

## About the upgrade

The steps involved in upgrading a legacy AccuRoute Server to AccuRoute v5.0 are as follows:

- Preparing the legacy AccuRoute Server v4.1 for the upgrade.
- Upgrading the following interfaces: AccuRoute Server, Remote Administrators, Remote AccuRoute Compose Components (Composers), Remote AccuRoute Connectors for DMS Libraries, Remote Embedded Directive Managers, Remote Modem Servers and clients.
- Configuring the AccuRoute Server if necessary.

## Supported upgrade environment

The following sections list the supported operating systems, server, client, database and modem versions. Use the information as a checklist and ensure you have the supported versions before you start the upgrade.

### **Server Operating Systems**

- Windows<sup>®</sup> 2012 64-bit, Windows 2012 R2 64-bit
- Windows 2008 R2 64-bit

Section I: Introduction

### **Databases**

- Microsoft<sup>®</sup> SQL Server 2012
- Microsoft SQL Express 2012
- Microsoft SQL Server 2008 SP2
- Microsoft SQL Express 2008

### Modem boards

• Dialogic<sup>®</sup> Brooktrout<sup>®</sup> TR1034, SR140, or TruFax RoHS series with Boston v6.x drivers

Note Dialogic Brooktrout board models that are older than those listed above are not supported.

### **Omtool Server**

• AccuRoute Server v4.1

### **Client Operating Systems**

- Microsoft Windows 7
- Microsoft Windows 8

### AccuRoute Desktop

AccuRoute v4.1

## Upgrade notes

### Remote Administrators, Composers, AccuRoute Connectors for DMS Libraries, Embedded Directive Managers and Modern Servers

All systems in your environment must use the same version of AccuRoute. Therefore, when you decide to upgrade your legacy AccuRoute Server to AccuRoute v5.0, you must upgrade all systems that comprise your environment. This includes Remote Administrators, Remote Composers, Remote AccuRoute Connectors for DMS Libraries, Remote Embedded Directive Managers and Remote Modem Servers.

Important Once you upgrade the AccuRoute Server, all Remote Composers go off-line until you upgrade them.

### **ObjectArchive™ database**

If you are planning to set up and use ObjectArchive, verify that the system where you will install ObjectArchive meets the following hardware and software requirements.

- □ Windows NT domain computer that always runs in the same domain as the AccuRoute Server
- Dual core processor; 2 GHz; 4GB of RAM; RAID 5W with 100 GB of disk space; DVD-ROM drive; and Microsoft mouse or compatible pointing device

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- Windows 2012 64-bit, Windows 2008 R2 64 bit
- Microsoft SQL Server 2012, Microsoft SQL Express 2012, MS SQL Server 2008 or MS SQL Express 2008
  - **Note** ObjectArchive must be installed on a system remote from AccuRoute Server. The SQL Server does not have to be the same one used for the AccuRoute Server databases.

### **Remote AccuRoute Intelligent Device Client**

When you upgrade your AccuRoute Server, you must upgrade all instances of the remote AccuRoute Intelligent Device Client in your environment. For instructions on installing, configuring and removing the remote client, consult the <u>AccuRoute Server Installation Guide</u>.

#### Composers

When you install AccuRoute Server v5.0 as a new install, it creates one General Composer and one OCR Composer. This allows for the OCR Composer to be off-loaded more easily, freeing up valuable system resources.

However, when you upgrade from a legacy server to AccuRoute Server v5.0, you may have only one instance of the Composer since the upgrade will not change your Composer configuration. You can add additional Composers, and configure a Composer to handle only OCR jobs. Contact <u>Omtool support and sales</u> for more information.

### AccuRoute clients

The installation setup files for the AccuRoute clients are located in the Clients directory of the AccuRoute Server. After you have finished installing the AccuRoute Server, you must configure the Clients folder within the Omtool directory. This is necessary because systems which will install the AccuRoute Desktop and other clients remotely must have access to this folder containing the setup files. For instructions on how to configure the share, see Configuring the client install directory share (3-10).

**Note** AccuRoute Desktop Clients are supported by the AccuRoute Server for one release back. Therefore, if you have AccuRoute Desktop Clients from the prior release deployed in your environment, upgrading them is not a requirement. However, Omtool recommends that you upgrade to the latest version of AccuRoute Desktop client to take advantage of the latest features.

### **Server clusters**

AccuRoute is a cluster-aware application. If you plan to use the server cluster functionality after the upgrade, consult Appendix A: Setting up an AccuRoute Server Cluster section in the <u>AccuRoute Server Installation Guide</u> for an overview of the clustering functionality and instructions on setting up the cluster.

**Note** Read this upgrade manual in its entirety and plan your upgrade accordingly. If you have additional questions or require assistance in upgrading, contact <u>Omtool support and sales</u>.

## Related AccuRoute 5.0 documentation

For more information about AccuRoute Desktop and other AccuRoute products, refer to the <u>AccuRoute v5.0</u> documentation home page to access:

- Readmes and release notes
- DMS Libraries quick start guides
- User guides and online help
- Administrator guides
- Installation and upgrade guides

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## Section 2: Preparing for the Upgrade

This section includes:

Verifying the version of your AccuRoute Server (2-1) Preparing the AccuRoute Server (2-1)

## Verifying the version of your AccuRoute Server

You can upgrade to AccuRoute Server v5.0 from the following AccuRoute versions:

AccuRoute Server v4.1

**Note** If you are running AccuRoute v3.x, first <u>upgrade to v4.1</u> and then follow the instructions in this guide to upgrade to v5.0.

### To check the version of your server:

- I Start the Omtool Server Administrator.
- 2 In the console tree, right-click the AccuRoute Server name.
- 3 Select Properties from the drop-down menu.

The version is listed in the **General** tab of the **Properties** page.

4 Verify that the version of the server is v4.1 as listed above.

## Preparing the AccuRoute Server

This section includes:

Verifying a Windows Active Directory environment (2-2) Verifying that the DSN registry key contains an ODBC connection string (2-2) Backing up the database (2-3) Backing up the server (2-3) Disabling the cleanup task (2-3) Backing up the templates (2-4) Reviewing custom views (2-4) Obtaining login credentials of the system running the AccuRoute Server (2-5) Cancelling messages in the In Process Queue (2-5) Verifying fax board drivers (for servers with fax capability) (2-5) Reviewing configuration data for the AccuRoute Connector for LexisNexis® Concordance® (2-6)

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Running the Prerequisite Installation Checker (2-6)

You must prepare the AccuRoute Server and the systems in the environment before you upgrade.

### Verifying a Windows Active Directory environment

Before you proceed further, verify that the system where the AccuRoute Server is running has an active Windows Active Directory. This is of critical importance since AccuRoute v5.0 can only be installed in a Windows Active Directory environment. All server security and authentications are dependent on the Active Directory authentication.

## Verifying that the DSN registry key contains an ODBC connection string

The database for the AccuRoute Server requires an ODBC connection. Before you upgrade, check the DSN registry key and verify that it contains a complete ODBC connection string (and not a reference to a predefined data source).

- I Click Start > Run to open a Windows command prompt.
- 2 Enter regedit. Click OK.

The **Registry Editor** opens.

- 3 Navigate to HKEY\_LOCAL\_MACHINE > Software > Omtool > Genifax > Current Version > DSN
- 4 Verify that the DB entry has a value beginning with Driver = {SQL Server}.
- 5 If necessary, build the connection string using the following syntax:

Driver={SQL Server}; Server=ServerName; Database=AccuRoute Server; UserID=""; Password="";

where,

- Server is the name of the system where you installed the SQL Server.
- Database is the name of the database. AccuRoute Server is the default database for AccuRoute Servers.
- UserID and Password are the login credentials to be used for the database authentication.

**Note** If you are using Windows authentication, use null values as shown above. If you are using SQL authentication, use appropriate values for user name and password.

- 6 In a text file, note down the database name used in this key. You will need to supply the database name while backing up the database.
- 7 Close the registry editor.

### Backing up the database

*Important* Before you upgrade, you must back up all the existing AccuRoute databases using the instructions below.

- I Log in to the system which has a given AccuRoute Server database.
- 2 Click Start > All Programs > Administrative Tools > Services.
- 3 Locate all Omtool services.
- 4 Right-click each service and click **Properties** from the drop-down menu.
- 5 On the **Properties** page, go to the **Startup type** section and select **Disabled** from the drop-down menu.
- 6 Stop all Omtool services.
- 7 Using the Task Manager, verify that all Omtool processes (beginning with Om\*) are stopped.
- 8 Click Start > Run to open a Windows command prompt.
- 9 Back up the database using instructions provided by Microsoft in <u>http://msdn.microsoft.com/en-us/library/ms130214(SQL.90).aspx</u>.

If necessary, change the name of the database while backing it up. You can also change the name of the backup file and the file path.

- **10** Locate the Omtool services and set the Startup Type to Automatic.
- II Start all Omtool services.

### Backing up the server

Before you upgrade, you must back up the server in addition to backing up your database. For information on how to backup your server, log in to the Omtool Knowledge Base using your customer number and see this article: <a href="https://www.omtool.com/support/kbArticle.cfm?alD=1431">https://www.omtool.com/support/kbArticle.cfm?alD=1431</a>.

### Disabling the cleanup task

Before you upgrade, you must disable the cleanup task so that it cannot run during the server upgrade.

- I Open the Server Administrator.
- 2 Click Start > All Programs > Omtool > Omtool Server Administrator to open the Administrator.
- 3 Expand the console tree and click **Components**.
- 4 Double-click the **Maintenance** component to open the **Properties** page.

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- 5 Click Advanced to open the Maintenance Advanced Properties page.
- 6 Click Schedule.

A popup opens prompting you to provide the username and its associated password.

- 7 Enter the user name and password that was provided during server installation.
- 8 Clear the Enabled (scheduled task runs at specified time) option.
- 9 Click OK and then OK again to save your changes.

### Backing up the templates

The setup program for the server upgrade overwrites all the files in these directories. Before you upgrade, you must back them up prior to running the server upgrade.

I Make a backup copy of the Templates directory.

The Templates directory is located in: C:\program Files\Omtool\Omtool Server\Languages\ENU\Templates where C: is the drive where the AccuRoute Server is installed.

2 Make a backup copy of the Embedded Directives directory.

```
This directory is located in:
C:\program Files\Omtool\Omtool
Server\Languages\ENU\EmbeddedDirectives where C: is the drive where the
AccuRoute Server is installed.
```

**Note** These directories contain cover page templates, routing sheet templates, and notification templates for your server.

### Reviewing custom views

*Important* Before you upgrade, it is recommended that you review your custom views and note the criteria you used to create them. After the upgrade, you can use these notes to recreate your prior custom views setup.

#### To locate your custom views:

- I Click Start > All Programs > Omtool > Omtool Server Administrator to open the Administrator.
- 2 In the console tree, expand the Server Administrator node and select Messages.

Both **In Process** and **History** are standard system views. Any other options you see under **Messages** are **Custom Views**.

## Obtaining login credentials of the system running the AccuRoute Server

During the server upgrade, the setup program prompts you for login credentials of the server account. (This is the same account you used to install the AccuRoute Server.) Before you upgrade, make a note of the login credentials of the system running the server.

### Cancelling messages in the In Process Queue

When preparing for the upgrade, you must wait for all messages to complete or cancel all messages in the **In Process** queue.

**Note** Any messages located in the In Process queue at the time of the upgrade fail to compose, as indicated by the message journal.

You must also notify AccuRoute users that they cannot send documents and faxes until the server upgrade and configuration is complete. It is recommended that you upgrade the server during off hours or when the volume of documents and faxes is low.

#### To cancel messages in the In Process queue:

- I Click Start > All Programs > Omtool > Omtool Server Administrator to open the Administrator.
- 2 Expand the console tree and go to Messages > In Process.
- 3 In the **Details** pane, select **All Items** in the **View** menu.
- 4 Select all the items in the list. Right-click and select **Cancel** from the drop-down options.

You are prompted to confirm or cancel the operation.

5 Click Yes.

### Verifying fax board drivers (for servers with fax capability)

The upgrade supports all new fax board drivers/modules for all supported fax boards including Dialogic Brooktrout Technology SR140, TR1034 series, and TruFax RoHS series. It is recommended that you update the drivers for your fax boards during an upgrade.

The supported fax board drivers are:

- Dialogic Brooktrout TR1034 or SR140 with Boston v6.x drivers
- Dialogic Brooktrout Trufax RoHS only with Boston v6.x drivers

Important Non-RoHS TruFax boards are not supported in AccuRoute v5.0.

## Reviewing configuration data for the AccuRoute Connector for LexisNexis<sup>®</sup> Concordance<sup> $\mathbb{R}$ </sup>

If you are using a AccuRoute Connector for LexisNexis Concordance, review and note the configuration details. You will need this data to reconfigure the connector after the server upgrade.

Note If you are using AccuRoute Connector for CT Summation or AccuRoute Connector for FTI<sup>®</sup> Ringtail<sup>™</sup>, no review or reconfiguration is needed after the upgrade.

### Note about Litigation Support Interface for CT Summation

There is no automatic upgrade of the old AccuRoute Connector for Summation. After the upgrade, you must manually remove the old connector and create a new connector with the old configuration details.

### Embedded AccuRoute Device Clients

All of the Embedded AccuRoute device clients must be uninstalled and reinstalled after the upgrade. Refer to the <u>AccuRoute v5.0 documentation home page</u> for detailed device client installation instructions for the following clients:

- AccuRoute Embedded Device Client v5.0
- HP OXPd vI.4
- Ricoh ESA v5.0
- Xerox EIP v5.0

### Backing up Cost Recovery custom configurations

If you are upgrading your server and have Cost Recovery installed, you will need to uninstall and reinstall the Cost Recovery client. However, when you uninstall Cost Recovery, you loose all previous custom configurations. To keep these configurations and use them in the new Cost Recovery client, backup the following files:

- CostRecovery.txt
- LFAccounting.ini
- LFCostRecovery.ini
- LFCostRecoveryU.ini

Additionally, if you want to keep previous data and if the file is not set to overwrite the previous record you should keep the cr.txt file.

### Running the Prerequisite Installation Checker

The upgrade installation and configuration process now automates a series of previously-manual tasks.

The pre-installation pack includes options for configuring a standard AccuRoute server, Web Client, Remote Components, and Remote Modem servers. This pre-installation package automatically verifies, installs, and/or configures a variety of prerequisites, including:

- Minimum versions of the OS, Internet Explorer, .NET, and Microsoft SQL
- SMTP and IIS services
- 32-bit IIS applications
- DCOM and IIS configuration
- Installation of required runtime libraries
- Internet Enhanced Security (IE ESC) is disabled
- 8.3 Naming Convention is disabled
- IIS large scanning setting is enabled
- Application of Windows firewall settings
- Print spooler and IIS services set to automatic
- User Access Control (UAC) set to required setting

Post-installation configuration requirements are automated as well. Post-installation configurations for the server include:

- Setting the Doc, Docx, XLS, XLSX, PPT, PPTX, HTM and HTML formats to use the Aspose compose engine
- Setting a Cleanup task in Maintenance for 30 days

**Note** It is recommended to run this program on all servers that will run AccuRoute or remote AccuRoute components.

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Section 2: Preparing for the Upgrade

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## Section 3: Applying the Upgrade

This section includes:

Downloading the server upgrade kit (3-1)

Upgrading the AccuRoute Server (3-1)

<u>Upgrading Remote Administrators, Composers, AccuRoute Connectors for DMS Libraries, Embedded</u> <u>Directive Managers and Modem Servers</u> (3-8)

Configuring the client install directory share (3-10)

For information on how to upgrade AccuRoute Servers that are part of a cluster, see <u>Upgrading AccuRoute Servers</u> in a <u>Cluster</u> (A-1).

## Downloading the server upgrade kit

- I Contact <u>Customer Service</u> to acquire a download password.
- 2 Go to http://www.omtool.com/support.
- 3 Log in using your download password.
- 4 Locate the module in the **Downloads & Docs** section.
- 5 Download the module and save it to a local drive.
- 6 Extract the files to a location on your AccuRoute Server.

## Upgrading the AccuRoute Server

- I Close all applications on the server.
- 2 Log in to the system where the AccuRoute Server is being installed using the Omtool service account.
- 3 Navigate to the directory where you saved the download and run setup.exe.

```
Note If you do not have an internet connection, you will see the following message:
Failed to determine the latest version of the Prerequisite checking
package
-2147012889: The server name could not be resolved.
Click OK to continue with the upgrade.
```

4 The installation program reviews your system, detects a prior version of the server, and the **AccuRoute Prerequisite Install Check** screen appears.



Select the option for which you want your system automatically prepared.

Each option checks for and (if not already present) installs and/or configures the necessary prerequisites for your selection.

**Complete Server** – prepares the system to install the AccuRoute Server onto one host server, including:

- Microsoft.NET Framework 4.5.1
- Microsoft.NET Framework 3.5 SPI
- Microsoft SQL Server 2012 Express
- ▲ Web Server IIS installation
- Sets the W3SVC Service (from the Web Server) to Automatic Startup
- ▲ SMTP Service installation
- Sets the SMTP Service to Automatic Startup
- Adds a DCOM Exception in the Windows Firewall
- Sets the Print Spooler Service to Automatic Startup

**Web Components** – prepares the system to install the Web, Mobile and/or Device Client(s) to a remote host server, including:

- ▲ Microsoft.NET Framework 4.5.1
- Microsoft.NET Framework 3.5 SP1
- Web Server IIS installation

- Sets the W3SVC Service (from the Web Server) to Automatic Startup
- Adds a DCOM Exception in the Windows Firewall

**Remote Components** – prepares the system to install remote processing components onto a remote host server, including:

- Microsoft.NET Framework 4.5.1
- ▲ SMTP Service installation
- Sets the SMTP Service to Automatic Startup
- Adds a DCOM Exception in the Windows Firewall
- Sets the Print Spooler Service to Automatic Startup

**Remote Modem Server** – prepares the system to install remote modem components to a remote host server, including:

- Microsoft.NET Framework 4.5.1
- Adds a DCOM Exception in the Windows Firewall

**ObjectArchive Server** – prepares the system to install ObjectArchive to a remote host server, including:

- ▲ Microsoft.NET Framework 4.5.1
- Microsoft SQL Server 2012 Express
- Adds a DCOM Exception in the Windows Firewall
- 5 A default list of components to be configured before installation appears in the next screen.

ccuRoute Server Prerequisite Install Check		x
Complete Server Select the components to configure and click Configure Sy Microsoft.NET Framework 4.5.1 Microsoft® SQL Server® Web Server Web Server Web Server Web Server WaSVC Service Automatic Startup SMTP Service SMTP Service SMTP Service Automatic Startup SMTP Service Automatic Startup SMTP Service Automatic Startup Pinsable SM82 DCOM Exception in Windows Firewall Pin Spooler Print Spooler Service Automatic Startup	stem Microsoft .NET Framework 4.5.1 Setup is a required component.	
	Back Configure System Exit	

#### Click Configure System.

**Note** A **File In Use** Windows dialog may appear in the background. Find the dialog and click **OK** to proceed with the configuration.

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6 When the system finishes configuring your prerequisites, a **Successful Summary** screen appears, listing components and their status.

AccuRoute Server Prerequisite Install Check		×
Complete Server - Successful Summary		
Component	Chabus	
Microsoft NET Eramework 4.5.1	Pre-Installed	
Microsoft NET Framework 3.5 SP1	Pre-Installed	
Microsoft® SQL Server®	Pre-Installed	
Web Server (IIS)	Pre-Installed	
W3SVC Service Automatic Startup	Pre-Installed	
Install SMTP Service	Pre-Installed	
SMTP Service Automatic Startup	Pre-Installed	
Disable SMB2	Pre-Installed	
Print Spooler Service Automatic Startup	Pre-Installed	
•		Þ
Proceed to		
Q AccuRoute Server Install	🛞 Web Client Install	
		Exit

Click the installation type with which you want to proceed (AccuRoute Server or Web Client Install).

The system prepares the Installshield wizard for the installation process and the **Welcome** page appears.



**Note** During the installation, if a dialog box indicates that a running application needs to be closed before you proceed, close the running applications. Click **Retry** and proceed with the installation.

7 Click Next. The Command Prompt window may appear temporarily as the setup program stops the Omtool Address Book Manager service. The License Agreement page appears.



8 Read the license agreement and click the button beside the **I accept the terms of the license** agreement option. Click **Next**.

The installer compares the existing	software configuration on this cor	nputer to a list of prerequisites
and displays the results.	The following prerequisites hav	re been checked:
	Prerequisite     CPU Licensing validation     Internet Explorer Enhan     Microsoft IIS Web Servi     Microsoft ISI 21007     Microsoft SMTP Service     Microsoft SMTP Service     Microsoft SGL Server     Windows Server DS	Status Detected 1 CPU core. Internet Explorer Enhanced Security has been disabled. This component is installed. Checks to see if 8.3 filename support is enabled. Office 2003 detected This component is installed. SQL Express SP1 detected. Windows Server 2003 detected (Version 5.2 sp 2) ####################################

The setup checks the system for installation requirements and displays the results.

9 Review the results and click Next.

Section 3: Applying the Upgrade

cuRoute® Server Service Account Enter the account information I	o run the services as		
	Before running the ir that is designated fo have the required se	nstallation, you should have created or selected a Windows user account r this purpose. The account must belong to the Domain Users group and curity settings described in the installation guide.	
	NT <u>D</u> omain:	V.A.CII	
	<u>U</u> serName:	Administrator	
	Password:	XXXXXX	
	<u>C</u> onfirm Password:	N NIK NIK	
	Do not change the c	predentials for this user account after the server is installed.	

The setup requests logon credentials for the Omtool service account.

- **10** Provide the logon credentials of the Omtool service account:
  - In the **NT Domain** text box, enter the domain name.
  - In the **User Name** text box, enter the user name.
  - > In the **Password** and **Confirm Password** text boxes, enter the password for the user.
- II Click Next.

The **Ready to Install** page opens listing all the installation settings.

ccuRoute Server	
Installation Settings Review the current installation	settings.
	The installer is ready to begin copying files using the settings listed here. Continue if you are satisfied with the current settings or use the Back button to locate any settings that need to be modified.  Current Settings: Upgrading to AccuPioute Server v5:0  Selected Peatures: Message Server, Connector Package, Component Package, Server, AccuPioute Connector for CT Summation, Web Cliert, Inage-In Acquistion Cliert, Image-In Connect, HP 0:0+91.4, Extension for Manage, Print To AccuPioute, Extension for MM SharePoint, Embedded Device Client (Server Tools, Mobile Device AP) Destination C:\Program Files (x86)\Omtool\OmtoolServer\ Service Account: KNIGHT08\accuroute
InstallShield	< <u>Back</u> [ <u>Next</u> } Cancel

12 Review the installation settings. Click Next to begin the server upgrade.

3-6

The InstallShield Wizard upgrades the server. When the upgrade is complete, the InstallShield Wizard Complete page appears.

AccuRoute(tm) Server					
and the second second	InstallShield Wizard Complete				
	The InstallShield Wizard has successfully installed AccuRoute(tm) Server. Click Finish to exit the wizard.				
InstallShield	< Back Finish Cancel				

13 Click Finish to close the InstallShield wizard.

The Server Configuration Wizard launches and the Welcome page appears.

Server Configuration	Wizard X
Welcome to the	Omtool Server Configuration wizard.
omtool	This wizard guides you through the steps to complete the minimum configuration required to set up your Server to send and receive messages. You can fine-tune server components later by updating their property pages.
	< <u>₿</u> ack <u>N</u> ext > Cancel

3-8

14 Click Next. You are prompted to save the changes you made to the server configuration.

Server Configuration W	izard			×
Congratulations! You have complete	ed the Configuration wizard.			
	Click Finish to save the confi f you want to change any of Cancel to exit the Omtool Me	guration as spe your configurat ssage Server C	cified: ion settings, clic onfiguration wiz	k Back. Click ard.
		< <u>B</u> ack	Finish	Cancel

15 Click Finish.

The Server Configuration Wizard saves your changes to the server configuration. The Omtool Server Administrator starts automatically.

16 Check the version of the server. The version should be v5.0.

## Upgrading Remote Administrators, Composers, AccuRoute Connectors for DMS Libraries, Embedded Directive Managers and Modem Servers

Before you upgrade your Remote Administrator, Composer, AccuRoute Connector for DMS Libraries, Embedded Directive Manager, or Modem Server, run the Prerequisite Installation Check client to verify that all required settings are applied.

#### To upgrade Remote Administrators, Components, Connectors or Modem Servers:

- I Log in to the system where you are performing the upgrade.
- 2 Open Windows Explorer and navigate to the folder where you saved the upgrade download.

**Note** The folder where you saved the download must be shared so that the setup files are accessible from remote systems.

- 3 Run setup.exe. The Welcome message appears in the InstallShield wizard.
- 4 Click Next. The License Agreement page opens.
- 5 Read the license agreement and click the button beside the **I accept the terms of the license** agreement option. Click Next. The Omtool Server User page opens.
- **6** Enter the following information:

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- In the **NT Domain** text box, enter the domain name.
- In the User Name text box, enter the user name.
- > In the **Password** and **Confirm Password** text boxes, enter the password.

**Note** The login credentials you specify here must be same as those used on the AccuRoute Server from where the components are called.

- 7 Click Next. The Installation Settings page opens.
- 8 Review the installation settings. Click **Next** to begin remote component upgrade.

The InstallShield Wizard upgrades the remote component. When the upgrade is complete, the **InstallShield Wizard Complete** screen appears.

- 9 Click Finish.
- **10** Restart your computer.

### Connecting a Remote Administrator to the server

The Administrator supports any combination of AccuRoute Servers.

To launch the Administrator and connect to a server:

- I Click Start > All Programs > Omtool > Omtool Server Administrator. The Specify Omtool Message Server page opens.
- 2 Enter the name or IP address of the AccuRoute Server in the **Network Address** text box.
- 3 Click Finish. The Omtool Server Administrator starts.

Important If you have more than one server in your environment, type the name of any server in the **Network Address** text box—you can connect to additional servers once the Administrator starts.

#### If you want to connect to another server:

- I Right-click the Omtool Server Administrator in the console tree. Select Connect. The Specify Omtool Message Server page opens.
- 2 Enter the name or IP address of the AccuRoute Server in the Network Address text box.
- 3 Click Finish.

The server appears in the console tree under **Omtool Server Administrator**.

Important If you upgraded a Remote Administrator, proceed to <u>Connecting a Remote Administrator</u> to the server.

3-10

## Configuring the client install directory share

After you finish upgrading the AccuRoute Server, you must configure the **Clients** folder within the **Omtool** directory located in the **Program Files** folder. This is necessary because the systems on which you will remotely install the AccuRoute Desktop and other clients must have access to this folder containing the setup files.

**Note** If you had a shared folder prior to the upgrade, share permissions for everyone except for the user account used are lost during the upgrade. To configure share permissions for everyone and not just the user account used during the upgrade, complete the procedure below.

### To configure sharing:

- I Navigate to the \Omtool \Omtool Server \Clients directory on the drive where you previously installed the AccuRoute Server.
- 2 Right-click Clients and select Sharing and Security from the drop-down menu.
- 3 Select the Share this folder option.
- 4 Select **Permissions** and verify that user **Everyone** is listed with read access.
- 5 Click **OK** then **Apply** to save your changes.

## Section 4: Required Tasks after Upgrading

This section includes:

Copying templates to the server (4-1)

Resending cancelled messages (4-1)

Providing a logon account for the cleanup task (4-2)

Other configurations (4-2)

## Copying templates to the server

Before running the server upgrade, you made a backup copy of the Templates and EmbeddedDirectives directories. See Backing up the templates (2-4) for more information.

Now copy these directories to the following locations on the AccuRoute Server:

• Copy Notifications (body and subjects) to:

\Omtool\Omtool Server\Languages\ENU\Notifications

Copy CoverPages to:

\Omtool Server\Languages\ENU\Coverpages

Copy Distribution Routing Sheet templates to:

\Omtool Server\Languages\ENU\EmbeddedDirectives

## Resending cancelled messages

Before running the server upgrade, you cancelled all messages in the **In Process** folder. For more information, see <u>Cancelling messages in the In Process Queue</u> (2-5).

Resend the messages you cancelled using the procedure below.

- I Start the Omtool Server Administrator.
- 2 Expand Messages in the console tree. Click History.
- 3 Click the radio button below the **Cancelled** barometer.
- 4 Go to the details pane and select All Items in the View menu.
- 5 Select all items in the list, right-click and select **Resend**.
- 6 Click **OK** to resend these messages.

4-1

## Providing a logon account for the cleanup task

Before running the server upgrade, you disabled the cleanup task so that it could not run during the server upgrade. For more information, see <u>Disabling the cleanup task</u> (2-3).

Re-enable the cleanup function by providing the login credentials for the task. Because the cleanup task modifies the AccuRoute database, it requires the same login credentials as the server account.

- I Start the Omtool Server Administrator.
- 2 Click and expand **Components** in the console tree.
- **3** Double-click **Maintenance** in the details pane.
- 4 Click Advanced. The Maintenance Advanced Properties page opens.
- 5 Click Schedule. The Enter Account Information page opens.
- 6 In the **Username** textbox, enter the user name. In the **Password** and **Confirm password** text boxes, enter the password.
- 7 Click OK, OK and OK to save your changes.

## Other configurations

After upgrading to AccuRoute v5.0, you must configure the connectors and components in your environment as necessary. For example, if you are using a remote Modem Server, you must re-detect Telco channels after the upgrade. Depending on your environment and needs, you may need to perform all or none of the configurations listed below.

*Important* Be sure to review and note current configurations before proceeding with the upgrade process.

### Enabling Notes after the upgrade

If you are using AccuRoute Connector for IBM<sup>®</sup> Lotus<sup>®</sup> Notes in your environment, all communication to and from the AccuRoute server is directed through the AccuRoute Connector for SMTP.

### Modifying AccuRoute Server configuration after upgrade

After you upgrade your legacy AccuRoute Server, if you modify the server configuration, your actions will not remove the associated program files nor does it stop and remove associated services. For example, if you uninstall the Modem Server after an upgrade, it does not remove associated program files or stop/remove modem services. They will remain until a complete uninstallation is done.

## Reconfiguring AccuRoute Connector for LexisNexis Concordance

If you are using AccuRoute Connector for LexisNexis Concordance in your environment, you must reconfigure the connector after upgrading and adding the permanent license for the Litigation Support connector. The AccuRoute Connector for LexisNexis Concordance contains a different configuration and implementation, requiring the connector to be reconfigured.

Note the configuration details before the upgrade and use that data to reconfigure the connector. See <u>Reviewing</u> <u>configuration data for the AccuRoute Connector for LexisNexis® Concordance</u> (2-6) for details.

### Reconfiguring conversion engine selection

Modified conversion engine selections are not retained during the upgrade process. After upgrading from a legacy AccuRoute Server system to AccuRoute v5.0, reconfigure the conversion engines selected for particular file types.

For example, you may have previously selected Word Automation as the conversion engine for DOC files. The postupgrade conversion engine for DOC files is changed to Aspose (Aspose). Therefore, you may need to reconfigure the default compose engines. For information on how to configure a conversion engine for file types, consult the <u>Omtool Server Administrator help</u>.

### **Redetecting Telco channels**

**Note** Because all channel configurations are lost during the upgrade, it is recommended that you review your current channel configurations and note the criteria you used to create them before upgrading to AccuRoute v5.0.

All channel configurations are lost during the upgrade process. After upgrading from a legacy AccuRoute Server system to AccuRoute v5.0, redetect the Telco channels in order to reconfigure them. For information on how to detect channels, consult the <u>Omtool Server Administrator help</u>.

**Note** Because modified conversion engine selections are lost during the upgrade, it is recommended that you review your current conversion engine selections and note the criteria you used to create them before upgrading to AccuRoute v5.0.

4-4

Section 4: Required Tasks after Upgrading

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## Section 5: Additional Configuration

This section includes:

Updating Fax board drivers (for servers with fax capability) (5-1) Downloading latest Dialogic Brooktrout drivers (5-1) Installing Dialogic Brooktrout v6.6.0 x64 drivers (5-2) Configuring Dialogic Brooktrout SR140 (5-3)

## Updating Fax board drivers (for servers with fax capability)

The upgrade supports all new fax board drivers/modules for all supported fax boards including Dialogic Brooktrout Technology SR140, TR1034 series, and TruFax RoHS series.

Note It is recommended that you update the drivers for your fax boards. If an Omtool Technical Support representative instructs you to update your drivers, use the procedures in this section to remove the drivers and then install new drivers.

Important Non-RoHS TruFax boards are not supported in AccuRoute v5.0.

## Downloading latest Dialogic Brooktrout drivers

#### To download Dialogic Brooktrout v6.6.0 x64 drivers:

- I Go to http://www.omtool.com/support and log in using your customer number.
- 2 In the navigation pane on the left, click **Support > Downloads and Docs**.
- 3 Open the AccuRoute menu, go to Drivers section. Locate the download.
- 4 Click the download link to begin the download.

The zip file containing the .msi file and the Release Notes opens.

- 5 Select the files and click Extract. Browse to the location where you want to save the file.
- 6 Click Extract. The files are extracted and saved to the location you specified.
- 7 Name this directory the Boston directory.

## Installing Dialogic Brooktrout v6.6.0 x64 drivers

- I Locate the Boston directory.
- 2 Double-click Brooktrout 6.6.0 x64.msi. The Welcome page opens.
- 3 Click Next. The License Agreement page opens.
- 4 Read the license agreement and select the **I accept the terms in the license agreement** option.
- 5 Click Next. The Destination Folder page opens.
- 6 Modify the destination location if necessary and click **Next**.
- 7 Click **Next** to begin the installation.
- 8 When installation is complete, you the **InstallShield Wizard Completed** page opens.
- 9 Click Finish. The Readme opens.

### Activating the License

**Note** If you already have a working license, this step is not necessary.

Also note, the following procedure is applicable for SR140 modules only.

To activate the license:

I Click Start > Program Files > Brooktrout License Manager.

The BrookTrout License Manager opens.

- 2 In the menu bar, click License >Activate License. The License Activation wizard opens and the Welcome message appears.
- 3 Click Next. Select Using the interactive web method.
- 4 Click Next. You get the Node Lock value.
- 5 Click Save the instructions into a file option.
- 6 Click Next.
- 7 Browse and save the file to a known location.
- 8 Go to the location where you saved the file. Open the file.

The file contains text similar to that shown below and provides the Node Lock value of your system:

```
To request a license, please visit our website:
http://www.dialogic.com/activation
and follow the instructions provided on the website.
Dialogic will email the license to you immediately.
When prompted, supply the following information:
Node Lock: [Node Lock value]
```

9 Open Internet Explorer and go to <a href="http://www.dialogic.com/activation">http://www.dialogic.com/activation</a>.

10 In the License Key text box, enter the License key and the Node Lock value of your system.

Important For the license key, contact Dialogic customer support.

Dialogic sends you the license for your BrookTrout SR140 module.

**Note** This license key enables the Dialogic Brooktrout SR140 fax feature on the system from which the node value was retrieved. It cannot be transferred without assistance from Dialogic.

**II** Save the license file to the local drive of the system.

## Applying the license

Note The following procedure is applicable for SR140 modules only.

To apply the license:

- I Launch the Brooktrout License Manager.
- 2 Select File > License.
- 3 Select Install License from the drop-down menu.
- 4 Browse to the license file you saved on the system.

## Configuring Dialogic Brooktrout SR140

For configuration instructions, see section 4 of the Modem Driver Installation and Configuration Guide.

5-4

Section 5: Additional Configuration

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## Section 6: Upgrading Client Applications

This section includes:

AccuRoute Desktop Client requirements (6-1)

AccuRoute Web Client (6-2)

Cost Recovery client (6-2)

FaxCenter client (6-3)

AccuRoute Desktop client (6-4)

All client installation setup files are located in the Clients directory of the AccuRoute Server. Before rolling out the client upgrade, you can share this Clients directory so that it is easily accessible from remote systems where the clients are installed. For instructions on how to share the Clients directory containing the setup files, see Configuring the client install directory share (3-10).

## AccuRoute Desktop Client requirements

The system where you install/upgrade the AccuRoute Desktop client must meet the following requirements:

- Pentium<sup>®</sup>-class processor
- Microsoft Windows 7, Microsoft Windows 8
- 20 MB hard disk space
- □ 64 MB RAM (128 recommended)
- $\Box$  Acrobat<sup>®</sup> Reader<sup>®</sup> 7.x (minimum)

### Supported e-mail applications

- □ Microsoft<sup>®</sup> Outlook<sup>®</sup> 2007 and above (Outlook Express not supported)
- □ Notes 6.5/6.0/5.0
- □ Novell GroupWise 6.0/5.5

When the client is configured to integrate with an address book for a supported e-mail application, the e-mail application must be selected as the Windows default e-mail application. For more information, consult Windows help.

6-2

## AccuRoute Web Client

When you upgrade your AccuRoute Server, upgrade all instances of the AccuRoute Web Client in your environment. For more information, consult the <u>AccuRoute Web Client Installation Guide</u> and the <u>Web Client User Guide</u>.

### Note about Omtool Web Client

Omtool recommends that when you upgrade to AccuRoute Server v5.0, you install and configure the AccuRoute Web Client v5.0.

lmportant	If you have a prior version of the Omtool Web Client, do not uninstall or remove the deprecated Omtool Web Client application and set up files in your system, as deleting those files may interfere with the server usage.

**Note** You cannot configure the AccuRoute Server to use both the deprecated Omtool Web Client and the new AccuRoute Web Client at the same time.

To upgrade the AccuRoute Web Client, refer to the <u>AccuRoute v5.0 documentation home page</u> to access upgrade instructions.

## Cost Recovery client

When you upgrade your AccuRoute Server, upgrade all instances of the CostRecovery client in your environment. For more information on the CostRecovery application, consult the <u>CostRecovery Administrator Guide</u>.

#### To upgrade CostRecovery:

- I Click Start > Control Panel > Add/Remove Programs. Remove the existing version of CostRecovery from the system.
- 2 Open Windows Explorer and navigate to \\Servername\Clients\CostRecovery.

where Clients is the network share folder containing the installation setup files. You must have configured this folder to give everyone access to the folder.

3 Run setup.exe.

The InstallShield Wizard configures the system for the CostRecovery client and the **Welcome** message appears.

- 4 Click Next. The License Agreement page opens.
- 5 Read the license agreement. Click **Yes**. The **Choose Destination Location** page opens.
- 6 Click **Next** to accept the default destination location. Alternately, to install the application in a different location, click **Browse**. Navigate to the desired directory. Click **OK** and then **Next**.

The Genifax Server page opens.

7 In the **Genifax Server** text box, enter the name or the IP address of the system running the AccuRoute Server.

- 8 Click Next. The Start Copying Files page opens.
- 9 Review the installation settings. Click **Next** to install the CostRecovery client.
- 10 When the installation is complete, the InstallShield Wizard Complete page opens.
- II Click Finish.
  - *Important* Recreate the export template file before running CostRecovery. Additionally, enable the **Billing** component on the AccuRoute Server and configure it to collect the information you need. For more information, refer to the Administrator help.

You can recreate older custom configurations in the new Cost Recovery client using the backup files. For more information, see <u>Backing up Cost Recovery custom configurations</u> (2-6).

12 Check the version of the client to make sure that the upgrade was successful. The version should be v5.0.

## FaxCenter client

When you upgrade your AccuRoute Server, upgrade all instances of the FaxCenter client in your environment. For more information on the FaxCenter application, consult the FaxCenter Online Help.

#### To upgrade FaxCenter:

- I Click Start > Control Panel > Add/Remove Programs. Remove the existing version of FaxCenter from the system.
- 2 Open Windows Explorer and navigate to \\Servername\Clients\FaxCenter.

where Clients is the network share folder containing the installation setup files. You must have configured this folder to give everyone access to the folder.

3 Run setup.exe.

The InstallShield Wizard configures the system for the FaxCenter client and the **Welcome** message appears.

- 4 Click Next. The License Agreement page opens.
- 5 Read the license agreement. Click Yes. The Choose Destination Location page opens.
- 6 Click **Next** to accept the default destination location. Alternately, to install the application in a different location, click **Browse**. Navigate to the desired directory. Click **OK** and then **Next**.

The Start Copying Files page opens.

- 7 Review the installation settings. Click **Next** to install the FaxCenter client.
- 8 When installation is complete, the InstallShield Wizard **Complete** page opens.
- 9 Click Finish.
- 10 Check the version of the client to make sure that the upgrade was successful. The version should be v5.0.

## AccuRoute Desktop client

The following version of the AccuRoute Desktop is qualified with AccuRoute v5.0.

AccuRoute Desktop v5.0

**Note** While the legacy AccuRoute Desktops are supported, Omtool recommends that you upgrade to the latest version of AccuRoute Desktop client to take advantage of the latest features. AccuRoute Desktop clients prior to v4.1 are not supported.

For more information on the AccuRoute Desktop client, consult the Install Guide and the User Guide.

#### To upgrade the AccuRoute Desktop client:

- I Log in to the system where you have the client using an account that belongs to the local Administrators group.
- 2 Open Windows Explorer and navigate to \\Servername\Clients\AccuRouteDesktop.

where Clients is the network share folder containing the installation setup files. You must have configured this folder to give everyone access to the folder.

3 Run setup.exe.

The InstallShield Wizard configures the system and the **Welcome** message appears.

- 4 Click Next. The License Agreement page opens.
- 5 Read the license agreement. Select the I accept the terms in the license agreement option and click Next.

The **Destination Folder** page opens.

6 Click Next to accept the default destination location. Alternately, to install the application in a different location, click Browse. Navigate to the desired directory. Click OK and then Next.

The Ready to Install page opens.

7 Click Install to begin the installation.

When installation is complete, the InstallShield Wizard **Complete** page opens.

- 8 Click Finish.
- **9** Check the version of the client to make sure that the upgrade was successful. The version should be v4.2.

## Image-In Queue client

When you upgrade your AccuRoute Server, upgrade all instances of the Image-In Queue client in your environment. For more information on the Image-In Queue client, consult the <u>Install Guide</u> and the <u>User Guide</u>.

#### To upgrade the Image-In Queue client:

- I Log in to the system where you have the client using an account that belongs to the local Administrators group.
- 2 Open Windows Explorer and navigate to \\Servername\Clients\Image-In Queue.

where Clients is the network share folder containing the installation setup files. You must have configured this folder to give everyone access to the folder.

3 Run setup.exe.

The InstallShield Wizard configures the system and the **Welcome** message appears.

- 4 Click **Next**. The setup shows the license agreement.
- 5 Read the agreement carefully and if you agree to the terms, click **Yes**.

The **Choose Destination Folder** page opens. The default destination is C:\Program Files\Omtool\Image-In Queue.

- 6 Click **Next** to select the default destination. The **Start Copying Files** page lists installation details you have supplied. If you want to install in a non-default location, click **Browse**, select the location and then click **Next**.
- 7 Click **Next** to begin the installation. When the installation is complete, the InstallShield Wizard **Complete** message appears.
- 8 Click **Finish** to close the wizard.
- 9 Check the version of the client to make sure that the upgrade was successful. The version should be v4.2.

6-6

Section 6: Upgrading Client Applications

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# Appendix: Upgrading AccuRoute Servers in a Cluster

When upgrading AccuRoute Servers that are part of a server cluster, follow the instructions in this section. This section includes:

Upgrading an AccuRoute Server cluster (A-I)

Cancelling out of the Server Configuration Wizard when upgrading the secondary server (A-2)

Error after upgrading the secondary server (A-3)

Using AccuRoute Connector for Lotus Notes in a cluster (A-3)

## Upgrading an AccuRoute Server cluster

- I Verify that there are no messages in the In Process queue. If there are, you must cancel the messages using the instructions in <u>Cancelling messages in the In Process Queue</u> (2-5). You can resend the messages after the upgrade is complete.
- 2 Shutdown the secondary server of the cluster.
- 3 Upgrade the primary server using instructions in <u>Upgrading the AccuRoute Server</u> (3-1).
- 4 Shutdown the primary server.
- **5** Start the secondary server of the cluster.
- **6** Upgrade the secondary servers of the cluster using instructions in <u>Upgrading the AccuRoute Server</u> (3-1).

Important At the end of the upgrade on the secondary server, when the Server configuration wizard appears, you must cancel out of it. For instructions, see <u>Cancelling out of the Server</u> <u>Configuration Wizard when upgrading the secondary server</u> (A-2).

If you see the error message "Failed to connect to the server ....", troubleshoot the situation using the instructions in <u>Error after upgrading the secondary server</u> (A-3).

7 Start the primary server.

## Cancelling out of the Server Configuration Wizard when upgrading the secondary server

I Click Cancel in the Server Configuration Wizard Welcome page.



2 You are prompted to confirm that you want to cancel out of the configuration.

erver Configural	tion Wizard			×
The basic function If you cancel this manually configur	hality of this server has configuration wizard, t e or run the wizard late	not yet been he server serv er for this serv	configured. vices will not run. \ ice to work.	'ou must
Are you sure you			7	

3 Click **Yes**. The following dialog opens asking if you want to configure the system the next time you start the Administrator.



4 Click No.

## Error after upgrading the secondary server

After you upgrade the secondary server, if the server configuration wizard fails to open and you see the following error message,

Failed to connect to server. The service cannot be started, either because it is disabled or because it has no enabled devices associated with it.

follow the steps below to restart the services and complete the cluster upgrade.

I In the message screen "Failed to connect to ...", click OK.

In the **Specify Omtool Message Server** dialog, the server name is pre-populated with the name of the secondary server you upgraded.

- 2 Click Finish. The message "Failed to connect to ..." appears again.
- 3 Repeat steps I and 2.

All services are started and the cluster upgrade is successful.

### Using AccuRoute Connector for Lotus Notes in a cluster

If you are using the AccuRoute Connector for Lotus Notes in a cluster environment, all communication between the Lotus Notes server and the AccuRoute server is directed through the AccuRoute Connector for SMTP.

Appendix: Upgrading AccuRoute Servers in a Cluster

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