

# Installation Guide

FOR ORF ENTERPRISE EDITION 4.0 AND 4.0.1

## ■ What Is This Guide About?

This guide provides step-by-step instructions for installing ORF Enterprise Edition 4.0.

### OTHER GUIDES AVAILABLE

If you are **converting** your evaluation version to the registered version, please see the Conversion Guide:

<http://www.vamsoft.com/trialconvert.pdf>

If you are **upgrading** from a previous version to ORF 4.0/4.0.1, please see the Upgrade Guide:

<http://www.vamsoft.com/upgradeguide.pdf>

## ■ Preparing To Install ORF

### WHERE TO INSTALL ORF?

Whenever it is possible, install ORF to the *primary MX server* of your domain and configure the system to allow direct delivery to an IIS SMTP Virtual Server (i.e. no front-end proxy or gateway software).

If ORF is running behind any front-ends, including SMTP front-end servers, anti-virus or anti-spam proxies and active forwarder firewalls, you cannot filter emails at the Before Arrival filtering point. The On Arrival filtering point still can be used in this scenario, however.

### DOES THE INSTALLATION REQUIRE SERVER OR SERVICE RESTARTS?

The installation does not require server or Exchange services reboot, you can use ORF immediately after the installation and initial configuration.

### WHAT ELSE DO I NEED TO INSTALL ORF?

You only need the ORF installer file, called *orfee-4.0.1-trial.exe* or *orfee-4.0.1-registered.exe*, depending on which ORF build you are going to install.

### SYSTEM REQUIREMENTS

Make sure that the system you are going to install ORF to meet the following requirements:

- Microsoft® Windows 2000, 2003 Server (32-bit or 64-bit)
- Microsoft® IIS SMTP Service (IIS 5 or 6) or Microsoft Exchange (2000 or 2003, including SBS - Exchange 2007 is not supported)
- Microsoft® Internet Explorer® 6 or newer
- 10Mb disk space for program and help files

## ■ Installing ORF Enterprise Edition

### STARTING THE INSTALLATION

Make sure that you are logged in as administrator. Run the ORF installer (*orfee-4.0.1-trial.exe* for the evaluation version, *orfee-4.0.1-registered.exe* for the registered version).

### THE INSTALLATION PROCESS

The installation is guided by the *ORF Enterprise Edition Setup* program. No special configuration is required at this point, the Setup asks for the usual installation parameters, such as the program director and menu shortcut creation.

### AFTER INSTALLATION

Start the *ORF Administration Tool*. If you have selected the default installation options, the shortcut is available under the 'ORF Enterprise 4.0.1 Evaluation' or the 'ORF Enterprise 4.0.1 Registered' group of the Start menu.

When you first start the ORF Administration Tool after the installation, the *Initial Configuration Guide* is displayed from the ORF Help System. Follow this guide to set up ORF on your server.

## ■ Interoperability Questions

### IS ORF COMPATIBLE WITH “...” ANTI-VIRUS SOFTWARE?

This depends on the anti-virus software. Anti-virus gateway software (such as McAfee WebShield) may work as an SMTP proxy which receives emails on the standard SMTP port TCP/25 and forwards them to the Exchange server. This may make the Before Arrival filtering unusable. Anti-virus software also often integrates with Exchange using VSAPI, which does not affect ORF's filtering.

If the anti-virus gateway runs as a proxy, the issue that you may experience is that all emails are whitelisted at the Before Arrival filtering point and all emails seem to arrive from the same IP address.

On Arrival filtering is not affected by this, so if you experience the issue above, you can choose to use the On Arrival filtering only or to install ORF to a front-end server.

#### IS ORF COMPATIBLE WITH “...” EMAIL FILTERING SOFTWARE?

There are no known interoperability issues with third-party software.

## ■ Technical Support

Please contact our technical support using contact options below. Using the news server we provide is recommended. We actively monitor the newsgroups and answer questions as soon as possible, but you may also get help from another ORF user.

Before contacting us, please check the product documentation and the ORF FAQ, you may find a quick answer for your question there.

**Email:** [orf-support@vamssoft.com](mailto:orf-support@vamssoft.com)  
**News server:** news.vamssoft.com  
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**Fax:** (+36) 1 279 1260  
**World Wide Web:** <http://www.vamssoft.com>  
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