



Release Notes

Release: 9.0

Revision: 1.0

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Telestream Contact Information

To obtain product information, technical support, or provide comments on this guide, contact us using our web site, email, or phone number as listed below.

Resource	Contact Information
DIVA Technical Support	<p>Web Site: https://www.telestream.net/telestream-support/content-manager/support.htm</p> <p>Depending on the problem severity, we will respond to your request within 24 business hours. For P1, we will respond within 1 hour. Please see the Maintenance & Support Guide for these definitions.</p> <ul style="list-style-type: none"> • Support hours for customers are Monday - Friday, 7am - 6pm local time. • P1 issues for customers are 24/7.
Telestream, LLC	<p>Web Site: www.telestream.net</p> <p>Sales and Marketing Email: info@telestream.net</p> <p>Telestream, LLC 848 Gold Flat Road, Suite 1 Nevada City, CA USA 95959</p>
International Distributor Support	<p>Web Site: www.telestream.net</p> <p>See the Telestream Web site for your regional authorized Telestream distributor.</p>
Telestream Technical Writers	<p>Email: techwriter@telestream.net</p> <p>Share comments about this or other Telestream documents.</p>

Enhancements and Updates

Overview

These release notes provide an overview of the main changes in the DIVA release and sub-releases.

Release 9.0

This section provides an overview of the delta changes included in this DIVA release. There are numerous changes between the previous DIVA Core 8.3 release and the new DIVA 9.0 release as listed in the following sections.

Operating Systems

The initial DIVA release is only applicable to Windows. There is no Linux release available at this time. Refer to the DIVA Supported Environments Guide in the DIVA Documentation Library for detailed information.

New Installations Versus Upgrades

There is an upgrade path from DIVA 8.3 to DIVA 9.0. Customers running a previous version of DIVA can still upgrade to DIVA 8.3 before upgrading to DIVA 9.0. There is not a direct path from previous DIVA core release prior to 8.3.

DIVA Databases

DIVA changes the database from Oracle 19 to Postgres 14 and higher. Future releases will continue with the Postgres database.

DIVA also relies on MongoDB for MDS and Elastic Search.

Web App

This release incorporates all DIVA functions into the Web App, and fully deprecates the original Configuration Utility and Control GUI Java-based applications.

The DIVA web app is a browser-based user interface located at this URL:

https://<web_app_ip>:8765

Documentation

The documentation for this release has been reworked to provide the readers a clearer understanding of the entire system functionality and include the following changes:

- Various new books have been created using information that was previously included in other books so that the original books were not so large (page-wise).
- All glossaries from the original books have been moved into a single book detailing Architecture, Concepts and Glossaries for the DIVA system.
- A Quick Start Guide has been created to give users an idea of what content is important for them to read and what is not. The items that are important to the reader depends on the reader's role for DIVA.
- The Installation and Configuration Guide has been restructured to provide better continuity and workflow for installing and configuration DIVA.

DIVA Windows Services

New DIVA Windows Services have been added to the existing DIVA Core Windows Services as follows:

- DIVA Core Proxy
- DIVA Core Rosetta
- Metadata Search and Indexing, available in the Web App
- Proxy generation using external Transcode Vantage Workflow and Proxy playing available in the Web App
- Rosetta