

Viz Now Release Notes

Version 1.4





Copyright © 2025 Vizrt. All rights reserved.

No part of this software, documentation or publication may be reproduced, transcribed, stored in a retrieval system, translated into any language, computer language, or transmitted in any form or by any means, electronically, mechanically, magnetically, optically, chemically, photocopied, manually, or otherwise, without prior written permission from Vizrt.

Vizrt specifically retains title to all Vizrt software. This software is supplied under a license agreement and may only be installed, used or copied in accordance to that agreement.

Disclaimer

Vizrt provides this publication "as is" without warranty of any kind, either expressed or implied. This publication may contain technical inaccuracies or typographical errors. While every precaution has been taken in the preparation of this document to ensure that it contains accurate and up-to-date information, the publisher and author assume no responsibility for errors or omissions. Nor is any liability assumed for damages resulting from the use of the information contained in this document. Vizrt's policy is one of continual development, so the content of this document is periodically subject to be modified without notice. These changes will be incorporated in new editions of the publication. Vizrt may make improvements and/or changes in the product(s) and/or the program(s) described in this publication at any time.

Vizrt may have patents or pending patent applications covering subject matters in this document. The furnishing of this document does not give you any license to these patents.

Antivirus

Vizrt does not recommend or test antivirus systems in combination with Vizrt products, as the use of such systems can potentially lead to performance losses. The decision for the use of antivirus software and thus the risk of impairments of the system is solely at the customer's own risk.

There are general best-practice solutions, these include setting the antivirus software to not scan the systems during operating hours and that the Vizrt components, as well as drives on which clips and data are stored, are excluded from their scans (as previously stated, these measures cannot be guaranteed).

Technical Support

For technical support and the latest news of upgrades, documentation, and related products, visit the Vizrt web site at www.vizrt.com.

Created on

2025/03/05

Contents

1	Viz Now 1.4.1	4
1.1	Release Highlights	4
1.1.1		
1.1.2	2 AWS Marketplace	4
1.2	Fixed Issues	4
2	Viz Now 1.4.0	5
2.1	Main Features	5
2.2	Improvements	
2.3	Bug Fixes	
2.4	System Requirements	
3	Documentation	
4	Support	
4	Support	0

1 Viz Now 1.4.1

Release Date: 2025-02-20

1.1 Release Highlights

This 1.4.1 version is a maintenance release with no new features to the software since Viz Now 1.4.0.

1.1.1 Viz Now Updated Applications Portfolio

- **Viz Arena** has been updated to version 5.5 in the Viz Now application portfolio. This update includes the latest enhancements such as video cut detection, enhancing live sports productions and overall user experience.
- The **Graphics Hub** instance in Viz Now has been upgraded to the latest versions of VizGraphicHubBundlex64-3.9.2.60000 and VizGHManager-x64-5.9.2.60000. This update includes preconfigured CodeMeter licensing for automatic connection to the organization's License server, ensuring smoother deployment and providing a centralized hub for managing and sharing graphics assets across multiple users.
- The **Graphics Backend** instance in Viz Now has been updated with the latest versions of core applications supporting newsroom and live production workflows. This upgrade includes updates to Media Sequencer (MSE), Viz GHREST, Viz GHImex Agent, Preview Server, Pilot Data Server, Viz Pilot Edge, Template Builder, Viz Artist, and Media Service, ensuring all backend services for real-time graphics, media sequencing, and asset management remain current and stable.
- **NDI Discovery** in Viz Now has been upgraded to incorporate the latest versions of NDI Tools 6.1.1.0, NDI SDK 6.1.1.0, and an updated Amazon DCV release. This update enhances IP video workflows, improves remote access capabilities, increasing overall stability and reliability for real-time video collaboration.
- **NDI Bridge** in Viz Now has been updated with the latest versions of NDI Tools 6.1.1.0, NDI SDK 6.1.1.0, and Amazon DCV. This upgrade ensures that remote and distributed IP video workflows leverage the newest features, security patches, and performance enhancements, improving reliability for remote video transmission and enhancing the user experience.
- TriCaster Now has been updated with the latest versions TriCaster Now 8.3 and NDI Tools 6.1.1.0

1.1.2 AWS Marketplace

• New versions of **AWS Marketplace** AMIs for **TriCaster Vectar**, **NDI Bridge** and **NDI Discovery Server** have been released. These AMIs include NDI Tools 6.1.1 for improved video-over-IP capabilities, Amazon DCV for remote visualization, updated NVIDIA drivers for optimized GPU performance, and the latest Windows updates for enhanced security and stability.

1.2 Fixed Issues

• **TriCaster Now Deployments:** Users will experience smoother updates and a better deployment experience. Also improved shared necessary components, preventing upgrade failures.

- License Server Integration: Spaces can connect reliably to the License server, ensuring smoother license validation.
- **DNS and Accessibility:** Enhanced DNS stability ensures consistent access to deployed applications. By improving hostnames settings, ensured system consistency provides a more reliable and accessible experience.
- **General Fixes:** Improved the redeploy process of draft spaces and the onboarding process for new users. Instance management for users is also simplified.

2 Viz Now 1.4.0

Release Date: 2024-12-26

These are the release notes for Viz Now version 1.4.0. This document contains a list of references to the new features, fixed issues and additional remarks regarding the user-visible changes that have been made to the software since the Viz Now 1.3.0.

• To access Viz Now, navigate to https://now.vizrt.com.

2.1 Main Features

- It is now possible to specify AWS Region and Availability zone before deploying a new space.
- For Viz Now LaunchPad it is optional to use a .now file.

2.2 Improvements

• It is now possible to add more than one type of each App for some templates.

2.3 Bug Fixes

- When a space is destroyed the route tables should now always also be deleted.
- It is now possible to delete the user that deployed the core space.

2.4 System Requirements

- Internet browser
- AWS Account
- Amazon DCV client Amazon DCV | Download

3 Documentation

Latest versions of documentation:

• Viz Now User Guide

• Viz Now Administrator Guide

is available at available on the Vizrt Documentation Center and at the Vizrt FTP.

4 Support

Support is available at the Vizrt Support Portal.