

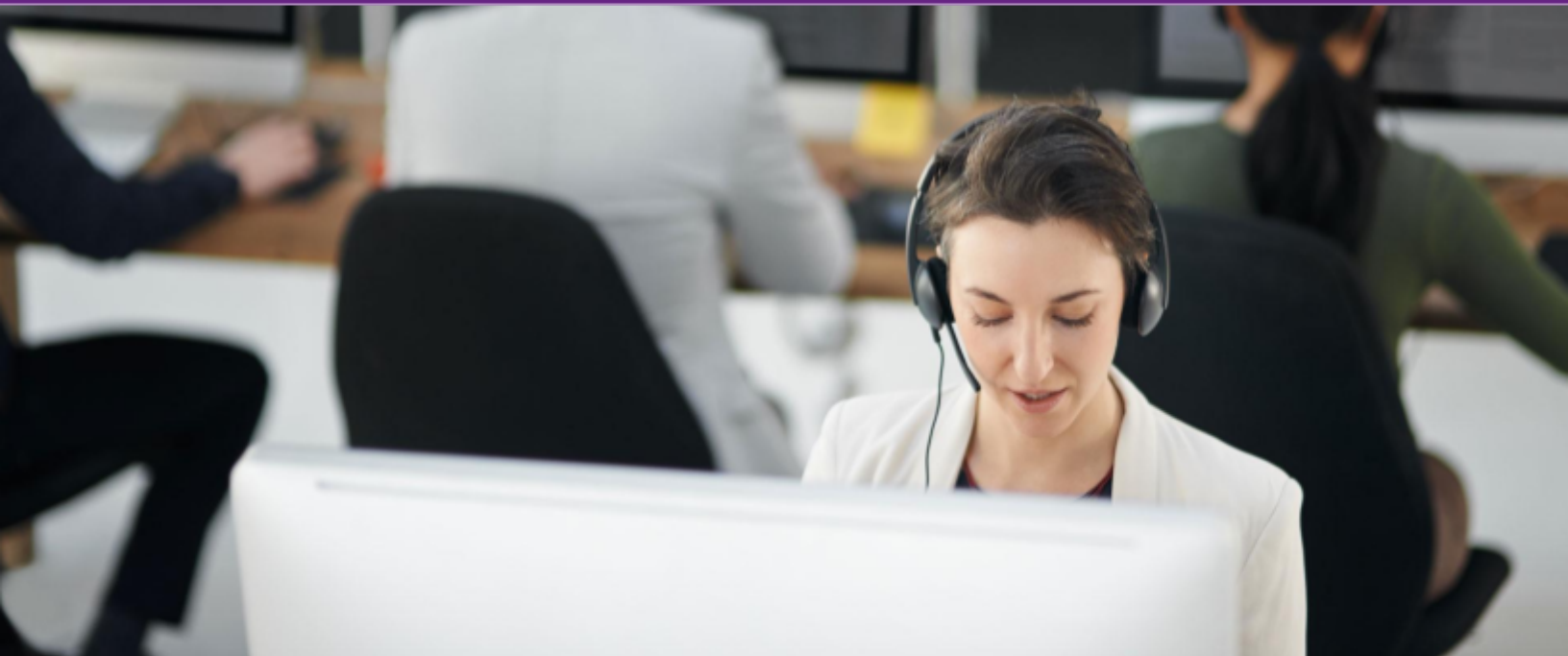
# Avolin

---

**8.2.4-1592**

## **Release Notes**

June 2022



# Contents

---

<b>Contents</b>	<b>2</b>
<b>Introduction</b>	<b>3</b>
<b>Target Environment</b>	<b>3</b>
<b>Testing Environment</b>	<b>3</b>
<b>Features enhanced</b>	<b>3</b>
<b>Defects/Customer Defects Fixed</b>	<b>3</b>
<b>Deployment Procedure</b>	<b>4</b>
<b>Pre-deployment Tasks</b>	<b>4</b>
<b>Deployment Procedure</b>	<b>4</b>

# Introduction

This is a maintenance release for Knova that includes defect fixes.

## Target Environment

Knova 8.2.4.x

## Features enhanced

N/A

## Defects/Customer Defects Fixed

No	Jira #	Description
1	KNOV-13340	Can not install v8.2.4.1447 on either clean or existing v8.2.4.1246 environment
2	KNOV-13314	Upgrade Log4j v1 to Log4j v2 for Knova
3	KNOV-13310	Persistent Cross-Site Scripting - Knowledge central

# Deployment Procedure

## Pre-deployment Tasks

It's advisable taking a backup of the "software" folder before setup.

## Deployment Procedure

This version provides an incremental installer that can be applied to any previous Knova v8.2.4.X versions.

Nevertheless, in order to mitigate some vulnerabilities reported for the Java version in use by Knova (JDK8 u131 and Knova JDK u281), it is mandatory to update the Java JDK version to JDK8 u291. Therefore it is recommended to install version Knova v8.2.4.1246 before installing this update. The release notes of version Knova v8.2.4.1246 provide detailed update instructions for the JDK8 upgrade.