Sage 300 Construction and Real Estate

Version 22

Release Notes

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Release Overview

About this document

This document contains information about the current release of Sage 300 Construction and Real Estate. Each Sage 300 Construction and Real Estate application is described in a separate section, which includes information about new features and enhancements for the release, resolved issues, and known issues. If you use integrated products, see page 4 before installing this version.

In addition to reading this document, read the supporting documentation before you install. See "Supporting documentation" (the next section).

About this release

Version 22 of Sage 300 Construction and Real Estate includes enhancements and software fixes. Install version 22.1 for the latest updates. Highlights of version 22.1 are listed in the following table.

Highlights of the release versions

Version	Application / area	Page
22.1	General	Sample data includes updated dates for 2022, see page 5
22.1	Payroll (Australia)	Single Touch Payroll Phase 2 and resolved issues; see page 9.

Support and Assistance

Supporting documentation

In addition to reading this document, read the supporting documentation from our product document library before you install:

- The Important document contains critical and late-breaking topics
- The Installation Checklist contains a brief description of the steps involved in upgrading your software.
- The User's Guide contains installation steps for Sage 300 Construction and Real Estate and Sage Estimating.
- The Sage SQL Replicator Setup Guide contains information for setting up Sage SQL Replicator.
- The Sage Construction Central Setup Guide contains information for setting up Sage Construction Central (where selected employees can access Mobile Reports and Mobile Dashboard).

Online help

Each Sage 300 Construction and Real Estate application includes online help, which provides information about procedures as well as items in the windows.

To access the help in the software:

- In a window, click the [**Help**] button, click (the Help button), or press **F1** to display the help topic for that window.
- In an application, select **Help > Help Topics**.
- In the Desktop, select **Help > Application Help**, and then choose the desired application.

To aid you in finding information, the online help for each application includes the following tabs:

- **Contents** tab with an outline of the help with links to the help topics.
- **Index** tab with keywords that link to help topics related to that keyword.
- **Search** tab, where you can type text and click [**Search**] to locate that text in the help topics.

Training

Sage University offers recorded online training sessions to help you get the most out of your software. To access Sage University, either:

- From an application, select **Help > Web Resources > Sage University**.
- From Desktop, select **Tasks > Sage 300 Construction and Real Estate > Web Resources > Sage University**.
- From your browser, visit http://www.sageu.com/Sage300CRE.

Contact your business partner for local training.

Technical assistance

Visit Sage.com/Resources for links to the Sage Knowledgebase, Sage University, Sage City, and more, or contact your Sage business partner.

Installation

Before you install this version, review the supporting documentation from our product document library.

If you use integrated products, see page 4 before installing this version.

> **Note:** When you install this version, Sage 300 Construction and Real Estate automatically accesses the licenses for the various applications for which your company is entitled. Before you install, review the number of uses your company has purchased for each application by logging onto the Sage Customer Portal. You will also need to know your **Registration Name** and 10-digit **Sage Client ID**. If you need to purchase additional uses, contact your authorized Sage business partner or your Sage customer account manager. Manage your licenses with the License Administrator tool.

The installer detects old operating systems (including Windows XP, Windows Vista, Windows Server 2003, and Windows Server 2008 R1) and will prevent the installation of Sage 300 Construction and Real Estate. For a complete list of supported operating systems, go to the Sage Knowledgebase, select your product, and search for *System Requirements: Sage 300 Construction and Real Estate version 22*.

> **Important!** If you want to run the new SQL Replicator tool (which is needed to run mobile applications), use the Sage Universal SQL Installer (to install an instance of the SQL database to hold your data) and run the **SageSQLReplicator.exe** file. For information about installing and using SQL Replicator, review the supporting documentation from our [product document library.](#)

> **Tip:** If you have a large number of workstations, you can now use a script to silently install the software on client workstations. For more information, go to the [Sage Knowledgebase](#), select your product, and search for *How to install Sage 300 CRE client using a script (Silent Install)*.

> **Note:** If you are planning to migrate your Sage 300 Construction and Real Estate server to new hardware, review the supporting documentation in our [product document library](#).

Installation paths

If you are on Sage 300 Construction and Real Estate (Accounting) version 20.1, 20.2, 20.3, 20.4, or 20.5, or 18.1.3 (Australia Release), you can upgrade directly to version 22.

If you are on any other version 18, we recommend that you upgrade to 20.5 before upgrading to version 22:

1. Back up your data, upgrade to 20.5, and upgrade your data (including Inventory, Purchasing, and Service Management data).

2. Back up your data again and upgrade to version 22.

> **Note:** If you are on a version that is earlier than 18, contact your Business Partner for assistance.

Integrated products

> **Important!** If you use third-party products that integrate with Sage 300 Construction and Real Estate, check with your software vendor prior to upgrading to ensure their product is fully compatible with this release. We **do not** support rolling Sage 300 Construction and Real Estate back to a previous version and **do not** recommend it.

Sage Estimating

If you also use Sage Estimating (SQL) on the same machines, you may need to upgrade to a compatible version. You can use Estimating 18.12, 19.11, 19.12, 20.1, or 21.1 with Sage 300 Construction and Real Estate version 22.1 and higher. These versions use Crystal Reports runtime SP22 for running Crystal reports.

For more information, review the supporting documentation from our product document library.

> **Note:** There is no version of Sage Estimating (Pervasive) that is compatible with Sage 300 Construction and Real Estate version 22.1.

Sage Document Management

Document Management was retired on December 31, 2019. For more information, go to the Sage Knowledgebase.

You can still run Document Management in a standalone environment. For more information, go to the Sage Knowledgebase, select your product, and search for *FAQ Document Management retirement*. **DO NOT** install Sage 300 Construction and Real Estate Accounting version 22.1 on the same machine as Document Management.

Database changes

As with any release, database changes in Sage 300 Construction and Real Estate applications may affect your custom report designs or custom third-party applications. Contact your authorized business partner to discuss any issues relating to custom reports or third-party applications.

To view fields contained in new records:

- In Report Designer, view the Available Fields report (by selecting **Tools > Available Fields**).

- In Crystal Reports Designer, open an existing report, specify the data source location, add new or modified records, and view the fields through Field Explorer. For more information about this procedure, refer to the **Crystal Reports** chapter of the *User's Guide*.

General Topics

Enhancement in 22.1

Installed sample data sets include updated dates for 2022. This includes Construction, Electrical Contractor, Home Builder, and Property Management Sample Data.

Accounts Payable

There were no major updates for this release.

Accounts Receivable

There were no major updates for this release.

Address Book

There were no major updates for this release.

Billing

There were no major updates for this release.

Cash Management

There were no major updates for this release.

Contracts

There were no major updates for this release.

Desktop

There were no major updates for this release.

Equipment Cost

There were no major updates for this release.

Financial Statements

There were no major updates for this release.

General Ledger

There were no major updates for this release.

Information Assistant

There were no major updates for this release.

Inquiry

There were no major updates for this release.

Inventory

There were no major updates for this release.

Job Cost

There were no major updates for this release.

License Administration

There were no major updates for this release.

Mobile Dashboard

There were no major updates for this release.

Mobile Reports

There were no major updates for this release.

ODBC

There were no major updates for this release.

Payroll (Australia)

> **Important!** The sample cheque forms that come with Sage 300 Construction and Real Estate may not be fully compliant with all federal and state laws and other requirements, which can differ from one jurisdiction to another. It is your responsibility to familiarize yourself with all applicable laws and requirements, and to modify your cheque forms as needed to ensure compliance.

Enhancement in 22.1

Single Touch Payroll Phase 2

Starting 1 July 2022, companies are required to submit information about payments to employees to the Australian Taxation Office using Single Touch Payroll (STP) Phase 2. If this is not possible, you will need to ask for a deferral from the ATO to continue to use STP Phase 1.

Read the Year-End Guide for more information on how to set up your data and start processing STP Phase 2. For ATO details about the timing and other requirements of STP Phase 2, go to the ATO site.

Resolved issues in 22.1

- Payroll Generate Direct Deposit no longer shows a warning that the Effective Date is for a prior year when it is still within the current Australia Payroll Year.

- Payroll Employee Setup now permits entering values of up to 99,999,999.99 for Taxable Component, Tax Free Component, and Deductible Amount of Annuity.
- Single Touch Payroll journals and error files now print to a separate STP folder within your data folder by default.

Payroll (Canada)

> **Important!** The sample cheque forms that come with Sage 300 Construction and Real Estate may not be fully compliant with all federal and provincial laws and other requirements, which can differ from one jurisdiction to another. It is your responsibility to familiarize yourself with all applicable laws and requirements, and to modify your cheque forms as needed to ensure compliance.

There were no major updates for this release.

Payroll (United States)

> **Important!** The sample check forms that come with Sage 300 Construction and Real Estate may not be fully compliant with all federal, state, and local laws and other requirements, which can differ from one jurisdiction to another. It is your responsibility to familiarize yourself with all applicable laws and requirements, and to modify your check forms as needed to ensure compliance.

There were no major updates for this release.

Project Management

There were no major updates for this release.

Property Management

There were no major updates for this release.

Purchasing

There were no major updates for this release.

Remote Time Entry

There were no major updates for this release.

Report Designer and Reporting

There were no major updates for this release.

Security Administration

There were no major updates for this release.

Server Migration

There were no major updates for this release.

Service Management

There were no major updates for this release.