

2016 Knowledge Based Audits™ of Construction Contractors and Related Entities for ProSystem fx® Knowledge Coach September 2016

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Welcome to 2016 Knowledge-Based Audits™ of Construction Contractors and Related Entities for ProSystem fx® Knowledge Coach

This Release Notes document provides important information about the 2016 release of Knowledge Based Audits™ of Construction Contractors and Related Entities. Please review this information carefully. If you have any questions, contact Customer Support at 1-800-PFX-9998. Additional information is available on CCH [Support Online](#).

New in this Release

Knowledge-Based Audits of Construction Contractors and Related Entities is designed to help the auditor efficiently and effectively perform financial statement audits of nonpublic construction contractors and related entities in accordance with auditing standards generally accepted in the United States of America (U.S. GAAS). The knowledge-based audit is a risk-based methodology that emphasizes using knowledge of the entity to make risk assessments in connection with a financial statement audit. This allows the auditor to more appropriately focus audit efforts on those areas which in the auditor's judgment are the most significant and pose the most risk of material misstatement to the financial statements. The Knowledge-Based Audit tools include documents, audit programs, practice aids, correspondence, and example reports. The tools also include interpretive guidance, workpapers, review programs, checklists, and correspondence necessary to complete reviews of interim financial information in accordance with AU-C 930, Interim Financial Information, should this be required as part of the engagement.

Conducting audits of construction contractors and related entities requires the exercise of the auditor's professional judgment. Additionally, the operations of construction contractors and related entities are often unique and complex and generally require specialized accounting and auditing knowledge. This edition includes specific up-to-date guidance for auditing construction contractors and related entities.

This document is published for the purpose of communicating updates and enhancements included in the current version to users of the toolset. This document is not, and should not be used as an audit program to update the audit documentation of an engagement started in a previous version of this product.

This is the sixth update to this Knowledge Coach title. If you are updating from a previous version of this title, refer to the Knowledge Coach User Guide Chapter 12. The guide is found on the Engagement File Room Help menu.

The 2016 documents include Accounting Research Material links to specific guidance that provides instant access to detailed analysis related to the steps and processes discussed in the workpapers.

The 2016 edition of Knowledge-Based Audits of Construction Contractors and Related Entities features numerous enhancements, including:

- ◆ Added a tailoring question in AUD-100 in response to SAS No. 130, which asks if the auditor will be performing an audit of internal controls over financial reporting that is integrated with the audit of financial statements. This tailoring question will show/hide procedures in AUD-101, AUD-701, AUD-901, KBA-201, KBA-412, KBA-904, AID-601, and AID-903 based on the user's answers.
- ◆ AUD-903 and AUD-904 have been streamlined and minimized for duplication elsewhere. Some steps in AUD-903 have been moved to KBA-501. Important Note: If KBA-501 wasn't included in your binder prior to roll forward please insert it before you roll forward so that any documentation for these steps in AUD-903 will retain on roll forward.
- ◆ AUD-802 Audit Program: Investments and Joint Securities has been split into AUD-802A Audit Program: Investments and Joint Ventures and AUD-802B Audit Program: Derivative Instruments and Hedging Activities. AUD-802B is a completely new audit program; therefore, you should publish the AUD-802 audit program before updating so that you can re-populate any customization or data in AUD-802B.

- ◆ Due to this split, the Investment and Joint Ventures audit area from the 2015 Construction Contractors and Related Entities Title is split into two separate audit areas in the 2016 title: 1) Investments and Joint Ventures and 2) Derivative Instruments and Hedging Activities. If the user selected the combined audit area as applicable in 2015 and retains on roll forward only the "Investments and Joint Ventures" audit area will retain on roll forward. Please see KCO-001 for further information on roll forward considerations.
- ◆ A new section is added to AID-201 to address "Threats and Safeguards" in regards to auditor independence.
- ◆ A new table is added to KBA-101 for users to document why the auditor isn't testing the operating effectiveness of internal controls. If the auditor has selected in AUD-100 that the auditor is performing an integrated audit or operating effectiveness of internal controls will be tested then this table will be hidden.
- ◆ KBA-105 has been reorganized so that the user will add entries to column 1 instead of column 3 so the flow is more logical.
- ◆ New columns have been added to AID-701 which will allow the user to select whether the assertion is relevant or not. For any assertion marked as not relevant the user will NOT need to complete the planned level of control risk. The selections made in this new column will flow to other areas of the workpaper so the user doesn't have to re-select an option.
- ◆ A comments column has been added to KBA-400 Scoping and Mapping Table and in KBA-502 Assertion Level Risk Table. No diagnostic will appear in these columns if they are left unanswered.
- ◆ An option for a Not Applicable answer has been added to question 9 of AUD-602.
- ◆ A new Not Applicable option has been added in KBA-103 column 15, "If Not a Material Weakness, Is It Important Enough to Merit Attention by Those Charged with Gov.?"
- ◆ Changes have been made to address issues with risk information not flowing correctly to KBA-40x series workpaper when cash receipts/cash disbursements have been selected.
- ◆ Changes have been made to clarify various risk diagnostics so that the correct diagnostics are displayed at the proper time.
- ◆ There are many new CORs, RPTs and RESs including:
 - COR-201A Audit Engagement Letter: Integrated Audit
 - COR-202A Audit Engagement Letter: Integrated Audit When Also Performing Reviews of Interim Financial Information
 - COR-901A Management Representation letter: ICFR
 - COR-904A Communication to Entity with Significant Deficiencies and/or Material Weaknesses: ICFR
 - RPT-0901A Unmodified Opinion: Single-Year Financial Statements—Combined Report Expressing an Unmodified Opinion on ICFR
 - RPT-0901B Unmodified Opinion: Single-Year Financial Statements with Reference Made to Separate Report on ICFR
 - RPT-0902A Unmodified Opinion: Comparative Years Financial Statements—Combined Report Expressing an Unmodified Opinion on ICFR
 - RPT-0902B Unmodified Opinion: Comparative Financial Statements with Reference Made to Separate Report on ICFR
 - RPT-0918A Unmodified Opinion on Internal Control over Financial Reporting When Making Reference to the Report of a Component Auditor
 - RPT-0930 Unmodified Opinion: Special-Purpose Financial Statements Prepared in Accordance with the Financial Reporting Framework for Small- and Medium-Sized Entities
 - RPT-0960 Unmodified Opinion: Separate Report on ICFR
 - RPT-1004 Adverse Opinion: Separate Report on ICFR
 - RPT-1019 Disclaimer of Opinion: Separate Report on ICFR
 - RPT-1033 Unmodified Opinion: U.S.-Form Report on an Audit Conducted in Accordance with Both U.S. GAAS and the Standards of the PCAOB When the Audit Is Not Within the Jurisdiction of the PCAOB
 - RES-023 Special Considerations in Auditing Financial Instruments
 - RES-024 Illustrative Management's Report on Internal Control over Financial Reporting

- RES-025 Considerations of an Audit of Internal Control over Financial Reporting That Is Integrated with the Knowledge-Based Audit of Financial Statements

http://support.cch.com/updates/KnowledgeCoach/pdf/guides_tab/2016%20Construction%20Entities%20Title%20Overview%20for%20Knowledge%20Coach%20Users.pdf

In addition, forms and practice aids throughout have been updated to include new examples and tips and, where applicable, to take into account:

New literature, standards, and developments, reflected in the following current audit and accounting guidance:

- ◆ SAS No. 131, Amendments to Statement on Auditing Standards No. 122 Section 700, “Forming an Opinion and Reporting on Financial Statements” (AU-C Section 700)
- ◆ SAS No. 130, An Audit of Internal Control Over Financial Reporting That Is Integrated With an Audit of Financial Statements (AU-C Section 940)
- ◆ FASB Accounting Standards Codification as of June 30, 2016, and through Accounting Standards Update (ASU) No. 2016-13, including:
 - ASU No. 2016-10, Revenue from Contracts with Customers (Topic 606): Identifying Performance Obligations and Licensing;
 - ASU No. 2016-11, Revenue Recognition (Topic 605) and Derivatives and Hedging (Topic 815): Rescission of SEC Guidance Because of Accounting Standards Updates 2014-09 and 2014-16 Pursuant to Staff Announcements at the March 3, 2016 EITF Meeting;
 - ASU No. 2016-12, Revenue from Contracts with Customers (Topic 606): Narrow-Scope Improvements and Practical Expedients; and
 - ASU No. 2016-13, Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments.

Important Notes

- ◆ Make sure to save changes to workpapers before closing the workpaper or the binder to ensure data is correctly updated.
- ◆ If your Current Editor Knowledge Coach MS® Word workpapers become read-only or crash, please do the following:
 - Keep the binder with the affected workpapers open.
 - Highlight the workpaper in the binder window and go to Tools > Save Knowledge Coach Answers.
- ◆ Knowledge Coach cannot be used within the Shared File Room (SFR) feature of Engagement. However, Knowledge Coach workpapers can be shared across team members through check in, check out, workpaper assignment, syncing to the central file room and through peer-to-peer sync in the same way other Engagement workpapers are shared.

System Requirements

- ◆ This title MUST be used with ProSystem fx® Engagement version 7.5 or higher, ProSystem fx® Knowledge Coach version 2.5, and 2016 Financial Statement Base v3 or higher. If you have not installed the ProSystem fx® Engagement 7.5 and Knowledge 2.5, ensure that you do so before using this title. If you are upgrading from ProSystem fx® Engagement 7.1 or lower please contact Technical Support at 1-800-PFX-9998 for detailed instructions.
- ◆ A minimum of 4GB of RAM is required for optimal performance when opening and navigating through ProSystem fx® Knowledge Coach workpapers.

Download Instructions

Download the 2016 Knowledge Based Audits of Construction Contractors and Related Entities from the ProSystem fx® Knowledge Coach Updates section of the ProSystem fx® Engagement Support Web site at the following URL:

<http://support.cch.com/updates/KnowledgeCoach>, then select the Knowledge Coach Series and Download file link next to the 2016 Knowledge-Based Audits of Construction Contractors and Related Entities. On some occasions the content package file (.KCP) will download with the extension changed to .ZIP. If this occurs, please change the extension of the downloaded file to KCP using all capital letters.

You must install the 2016 Financial Statement Base v3 title before installing the 2016 Knowledge Based Audits of Construction Contractors and Related Entities.

The Financial Statement Base title is also available at the following link: <http://support.cch.com/updates/KnowledgeCoach>

Important: ProSystem fx® Engagement version 7.5 or higher and Knowledge Coach version 2.5 must be installed on the computer in order to install this Knowledge Coach title. Additional requirements include Microsoft® Office 2010, Microsoft® Office 2010 Primary Interop Assemblies (PIA) and Visual Studio® 2005 Tools for the Office Second Edition Runtime, Visual Studio® Tools for Office System Runtime version 3.0, and Visual Studio® Tools for the Office System 3.0 Runtime Service Pack 1., Visual Studio® Tools for Office Runtime 4.0 (VSTOR) (32-bit version for 32-bit OS and 64-bit version for 64-bit OS).

The 2016 Knowledge-Based Audits of Construction Contractors and Related Entities (9/1/2016). KCP download is a proprietary file that must be installed from within Engagement. Save this KCP file to a location on your local drive and follow the Installation Instructions included in the Release Bulletin.

Installation Instructions

Once you have downloaded your Knowledge Coach title, you will need to add it to the list of titles within ProSystem fx® Engagement. The only additional system requirement is approximately 75MB of disk space to store your Knowledge Coach Program content files. Please refer to the ProSystem fx® Engagement with Knowledge Coach Release Notes for any other system requirements.

After downloading the 2016 Knowledge Based Audits of Construction Contractors and Related Entities, do the following:

- ◆ Launch the ProSystem fx® Engagement Workpaper Management application so that the Local File Room is displayed. Select Tools > Knowledge Coach Titles.
- ◆ The Knowledge Coach Titles window will be displayed.
- ◆ Choose Add Title.
- ◆ Browse to the title package file (*.KCP) that you previously downloaded from the ProSystem fx® Knowledge Coach Support Web site.
- ◆ Choose Open.
- ◆ The system will display a progress indicator while the title package is added. You will receive a message that the title has been successfully installed once the process is complete.

Note: You can determine this access in the ProSystem fx® Engagement Admin module by selecting a staff group and choosing File > Properties > Content "Insert Knowledge Coach workpapers from unreleased titles" option.

To release a title:

- ◆ Select one of the Knowledge Coach titles in the list that has been added but is not yet released.
- ◆ Choose Release Title. The current date and time will be displayed in the Date released column, and the status will change to "Released."

Note: You must add and assign a Knowledge Coach module as well as the Knowledge Coach title license in the ProSystem fx® Engagement Administrator before using the workpapers.

Important: Once the 2016 Knowledge-Based Audits of the Construction Contractors and Related Entities title has been added and released, they will be automatically deployed to other staff members when they login to the "Office" location, or when they synchronize a binder that contains Knowledge Coach workpapers from this title.

Online Permission Key

Permission key files may be downloaded from our Web site at <https://prosystemfxsupport.tax.cchgroup.com/permkey/download.aspx> or when adding or updating the new licenses within ProSystem fx® Engagement with Knowledge Coach version 7.5 and higher. After

updating the license file in the ProSystem fx® Engagement Admin module, licenses need to be assigned to the staff who will use 2016 Knowledge-Based Audits of Construction Contractors and Related Entities.

If you have not already established a Single Sign-on (SSO) account with Customer Service, we urge you to do so at this time.

Accounting Research Manager

CCH's Accounting Research Manager ("ARM") is the most comprehensive, up-to-date and objective online database of financial reporting literature. It includes all authoritative and proposed accounting, auditing, and SEC literature, plus independent, expert-written interpretive guidance.

Available on ARM, the Knowledge-Based Audits of Construction Contractors and Related Entities Guide helps you comply with the most recent professional standards and guidance for the conduct of audits of construction entities and to integrate the use of practice aids, tools, and other resources with its guidance. This publication supplements and complements the Knowledge-Based documents that are available in Knowledge Coach.

If you subscribe to an ARM library that includes Construction Contractors and Related Entities content, you can link directly to source material from Resources within Knowledge Coach documents. These links have been updated to refer to the accounting standards under the FASB Accounting Standards Codifications. Also, if you subscribe to the Knowledge-Based Audits of Construction Contractors and Related Entities Guide on ARM, you can take advantage of references to the guide material from within the Knowledge Coach documents.

With Accounting Research Manager, you maximize the efficiency of your research time, while enhancing your results. Learn more about our content, our experts, and how you can request your free trial by visiting <http://www.accountingresearchmanager.com>. You can also access the Accounting Research Manager Web site by selecting the item in ProSystem fx® Engagement from the Guidance tab on the Shortcuts bar in the Binder window.

Using Your Knowledge Coach Content

To use your Knowledge Coach Workpaper Templates, open a binder in ProSystem fx® Engagement, select the workpaper tab into which you would like to insert the workpaper, and select New Knowledge Coach Workpaper from the toolbar or File menu. The New Knowledge Coach Workpaper dialog appears (Figure 1).

Select the New Knowledge Coach Title with the content you would like to use. You can only select titles you have installed. The information displayed changes to reflect the workpaper organization available for the selected title. Select the Knowledge Coach Workpaper Templates to insert into your binder and click OK. The Selected Workpaper Properties dialog appears. Each workpaper name is automatically loaded into the Name field. Add a workpaper index in the Index field and make any Name modifications you desire. You can also modify the tab location or the roll forward settings for each workpaper. Then click OK. The integrated Knowledge Coach workpaper is now inserted into your engagement binder. For more information on how to use Knowledge Coach workpapers in your binder, see the Knowledge Coach User Guide.

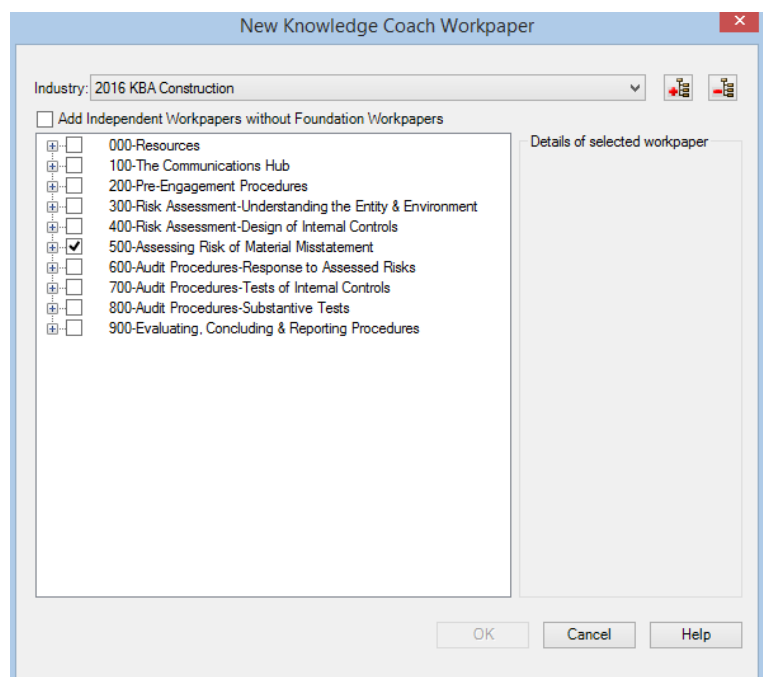


Figure 1 - New Knowledge Coach Workpaper

Additional Information on Knowledge Coach and the KBA Methodology

Knowledge-Based Audit (KBA) Methodology - Allows the results of one set of procedures to become the input for the next. The key components of the KBA methodology include:

- ◆ An Overview that guides auditors through the methodology;
- ◆ Knowledge-Based Audit documents, integral to the risk assessment and overall audit processes, which contain steps and procedures required by GAAS;
- ◆ Customizable Audit Programs that take auditors through related steps and procedures;
- ◆ Practice Aids to help auditors complete steps or processes outlined in the Knowledge-Based Audit documents and Audit Programs;
- ◆ Auditor's Reports that provide a variety of sample auditor's opinions on audited financial statements; and
- ◆ Correspondence documents that provide sample letters to be used to comply with GAAS requirements and in many other common situations.
- ◆ The AICPA's Auditing Standards Board's (ASB) Risk Assessment Standards - The practice aids and tools in the 2016 Knowledge-Based Audits of Construction Contractors and Related Entities are designed around the AICPA's risk assessment and clarified standards to assist auditors of nonpublic entities by:
 - Facilitating compliance with GAAS and GAGAS;
 - Encouraging more effective audits through tailored audit programs and comprehensive practice aids;
 - Helping auditors to focus on and respond to identified audit risks; and
 - Enhancing audit documentation.

ProSystem fx® Knowledge Coach

- ◆ ProSystem fx® Knowledge Coach functionality allows auditors/accountants to use the Knowledge-Based-Audit methodology more efficiently by eliminating the need for duplicate entry of the same information, tailoring audit documentation to each particular engagement, and documenting the link between risks identified and procedures performed. AUD-100 Tailoring Question Workpaper is a document in Knowledge Coach that presents engagement-level questions designed to aid in tailoring the engagement documentation to fit each client. Completing the questions helps the auditor avoid duplication and unnecessary workpapers.
- ◆ Before you begin your audit, please review the guidance in AUD-101 Overall Audit Program. This workpaper is intended to be your road map through a Knowledge-Based Audit methodology. You should start your audit with AUD-100 Tailoring Question Workpaper and AUD-101 Overall Audit Program.
- ◆ Risks can be captured via the Risk Summary task pane from any Knowledge Coach workpaper by the current editor of KBA-502 Summary of Risk Assessments. This allows the user to continuously assess risks during the engagement. Several workpapers prompt the consideration of the presence of risks, but the Risk Summary task pane must be used to document those risks. All documented risks flow to the Risk Summary. To ensure risks show in findings tables, make sure to check the "workpaper identified in" field of the Risk pane.
- ◆ Information Flow helps cut down on the time spent duplicating information across forms. In addition, the flow of consistent information ensures that information and updates to information are not missed between workpapers. Drill-down functionality helps the user navigate quickly to the source of the information, aiding in the review of the audit file.
- ◆ Diagnostics help keep track of unresolved issues like unanswered questions, incomplete risks, program steps not linked to risks or relevant assertions, missing workpaper, and more.
- ◆ **Links to Accounting Research Manager (ARM)**-If you subscribe to an ARM library that includes audit content, you can link directly to source material from Resources within Knowledge Coach workpapers. These links have been updated to reference to

the accounting standards under the FASB Accounting Standards Codifications and the auditing standards issued by the AICPA. Also, if you subscribe to the Knowledge-Based Audits of Construction Contractors and Related Entities Guide on ARM, you can take advantage of links to the audit guide material from within the Knowledge Coach documents.

- ◆ Interpretive Guidance is integrated into each Knowledge Coach template through the Tips view of each new task pane. Informational features include Practice Points, Examples, Optional Workpapers, and Resources to help auditors work more effectively and efficiently. You can also navigate from Resources within a document or the tip pane directly to CCH's Accounting Research Manager and industry audit guides by simply clicking on the Reference.

Download Description:	2016 Knowledge-Based Audits of Construction Contractors and Related Entities(9/1/2016)
Version:	Engagement v. 7.5 with Knowledge Coach 2.5 or higher and 2016 Financial Statement Base v3
Release Date:	August 2016
File size:	18MB
Approx. Download Time:	42 minutes at 56 kbps
License:	Full Version
Platforms:	Windows® 7, 8, 8.1, 10
Office:	Microsoft® Office 2010 or higher required

Contact Information

- ◆ For a demo or to purchase additional titles as they become available 1-800-PFX-9998
- ◆ Technical Support 1-800-PFX-9998

The ProSystem *fx*® Engagement version of the Knowledge Coach Integrated Knowledge-Based Guides is sold and supported by CCH, a Wolters Kluwer business. The contact information above can be used for customer service and support issues for this product. For information about other CCH products, please call 1-800-248-3248 or visit the online Store at <http://tax.cchgroup.com>.