

Oracle[®] Smart View for Office Accessibility Guide



Release 23.100

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The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

ORACLE[®]

Oracle Smart View for Office Accessibility Guide, Release 23.100

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Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

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Documentation Feedback

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1

Welcome to Smart View Accessibility

Defines the accessibility features of Oracle Smart View for Office.

This guide describes the accessibility features of Smart View. For information regarding supported assistive technologies, refer to the *Oracle Enterprise Performance Management System Installation Start Here* .

Note:

- Keyboard equivalents for the Smart View ribbon and the provider ribbons may vary if other Office add-ins or extensions are installed. For example, the keyboard equivalent **Y** may become **Y1** or **Y2** if there are ribbons created by add-ins in addition to Smart View.
- Keyboard equivalents for languages other than English may be different from those listed in the chapters in this guide.

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit <http://www.oracle.com/us/corporate/accessibility/support/index.html#info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program web site at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

2

Enabling Accessibility for Smart View

Review this topic to familiarize yourself working with JAWS® for Oracle Smart View for Office .

Related Links:

[About Enabling Accessibility for Smart View](#)

[Working with JAWS](#)

[Enabling JAWS to Read ListView Headers](#)

[Using Microsoft Office Themes \(Including Dark Theme\)](#)

About Enabling Accessibility for Smart View

You do not need to enable accessibility specifically for Smart View; it is always in accessible mode. Smart View output is in the form of Excel spreadsheets, Word documents, and PowerPoint slides, which are accessible through Microsoft Office. For information about Excel, Word, or PowerPoint accessibility, refer to Microsoft Office product documentation.

Working with JAWS

If you are using JAWS® Screen Reading Software:

- Oracle recommends using the Microsoft Edge Chromium browser.
- You must enable JAWS to read ListView headers, as described in [Enabling JAWS to Read ListView Headers](#).
- In Excel, when a dialog is launched directly from a button on an add-in ribbon (such as the Smart View ribbon or the Planning Ad Hoc ribbon), JAWS reads the location and content of the selected cell before reading the dialog content. An example of this is when launching the **Options** dialog box from the Smart View ribbon. The selected cell's location and content is read before the **Options** dialog content. When a dialog is launched using a drop-down menu on a ribbon button, the dialog content is read directly (and not the selected cell's location or content). An example of this is the **Build Function** command in **Functions** drop-down menu on the Smart View ribbon. After selecting the **Build Function** command, the content of the **Select Function** dialog is immediately read.

Enabling JAWS to Read ListView Headers

ListViews display information in a table format within the Smart View user interface. Examples of dialog boxes that display information in the ListView format are **Select Forms** or **Manage Journals**.

ListView headers are the column headings within a ListView. By default, JAWS does not read the ListView headers; however, you can enable JAWS to read them.

To enable JAWS to read ListView headers:

1. Ensure that JAWS is running.

2. Within a ListView, select a row containing data, then press **Insert+F2**.
3. In the **Run JAWS Manager** dialog box, select **Customize ListView** and press **Enter**.

The **Customize Headers** dialog box is displayed

4. In the **Column Headers** group, select the **Speak Custom Text AND Header** option.
5. Click **OK** to save the changes.

JAWS should begin speaking the column headers in the ListView element. If this doesn't happen, restart the Office application.

Using Microsoft Office Themes (Including Dark Theme)

Starting in release 23.100, Smart View supports the themes provided by Microsoft Office. In addition to the default Colorful theme, you can now apply the Dark Gray, Black, and White themes while working in Smart View.

Note:

- Black theme is available only with a Microsoft Office 365 subscription.
- Office themes are supported in Smart View and in its extensions from Microsoft Office 2016 onwards. Office themes are not supported on Office 2013.

Once applied, the background color and font color changes are seen for interface elements such as ribbons, Smart View panels and its menus, POV toolbar, formula bar, sheet tabs, and dialog boxes such as Comments, Adjust, Business Rules, Smart View Options, Narrative Reporting Extension, EPM Books Extension, and so on.

To enable Office themes:

1. In your Office application, click **File** and then click **Options**.
2. In the **General** tab, under **Personalize your copy of Microsoft Office** section, select the required theme from the **Office Themes** list.

Note:

If you have enabled any system-level dark themes, then you can apply the same in your Office application by selecting the **Use system setting** option and use Smart View in a dark theme.

3. Click **OK**.

Note the following considerations while using themes:

- While switching between themes, the new theme gets applied immediately to all interface elements, except the Smart View panels and POV dialogs of active ad hoc and form sheets. You need to restart the Office application to apply the theme to the panels and POV dialogs on already opened Smart View files.

- List view and tree view always retain the white background, irrespective of the theme applied.
- Black theme cannot be fully applied to toolbars and menus in panels and dialog boxes. Instead, these appears with a gray background.
- If high contrast is enabled at system level, then the Office theme is ignored.

3

Smart View Ribbon Keyboard Equivalents

Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon.

Related Topics

- [Smart View Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Excel 2016 for accessibility features of Smart View.
- [Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2016](#)
Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Word and PowerPoint 2016 for accessibility features of Smart View.
- [Smart View Ribbon Keyboard Equivalents for Excel 2019](#)
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- [Smart View Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Excel 2021 for accessibility features of Smart View.
- [Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2021](#)
Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Word and PowerPoint 2021 for accessibility features of Smart View.

Smart View Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Excel 2016 for accessibility features of Smart View.

Table 3-1 Smart View Ribbon Keyboard Equivalents for Excel 2016 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S	Display Smart View ribbon
Alt+S+P	Panel
Alt+S+C	Connections
Alt+S+C+T	Connections, Active Connections
Alt+S+C+E	Connections, Reset to Default Connection
Alt+S+C+O	Connections, Reporting and Analysis Document
Alt+S+C+O+E	Connections, Reporting and Analysis Document, Edit
Alt+S+C+O+C	Connections, Reporting and Analysis Document, Edit Connection
Alt+S+C+U	Connections, Recently Used

Table 3-1 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2016 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S+C+A	Connections, All Named Connections
Alt+S+E+N	Undo
Alt+S+E+D	Redo
Alt+S+E+C	Copy
Alt+S+E+V	Paste
Alt+S+U	Functions
Alt+S+U+M	Functions, Manage POV
Alt+S+U+B	Functions, Build Function
Alt+S+U+F	Functions, Fix Links
Alt+S+U+Z	Functions, Visualize
Alt+S+U+Z+E	Functions, Visualize, Excel
Alt+S+D+R+R	Refresh, Refresh
Alt+S+D+R+S	Refresh, Refresh All Worksheets
Alt+S+D+S	Submit Data
Alt+S+S	Options
Alt+S+H	Help
Alt+S+H+C	Help, Contents
Alt+S+H+P	Help, Oracle User Productivity Kit
Alt+S+H+S	Help, Technical Support
Alt+S+H+D	Help, Documentation
Alt+S+H+E	Help, Health Check
Alt+S+H+Z	Help, About
Alt+S+F	Sheet Info
Alt+S+R+M	More
Alt+S+R+M+G	More, Migrate Active Workbook (Financial Management)
Alt+S+R+M+B	More, Migrate Batch (Financial Management)
Alt+S+R+M+R	More, Migrate Active Workbook (Hyperion Enterprise)
Alt+S+R+M+E	More, Migrate Batch (Hyperion Enterprise)
Alt+S+R+M+I	More, Insert Connection List
Alt+S+R+M+P	More, Import Metadata
Alt+S+R+M+W	More, Workbook Health Check
Alt+S+Y+4, if not connected to data source	Start Diagnostics; Stop Diagnostics
Alt+S+Y+5, when connected to data source	
Alt+S+Y+5, if not connected to data source	Clear Diagnostics Folder
Alt+S+Y+6, when connected to data source	
Alt+S+Y+6, if not connected to data source	Take Screenshot
Alt+S+Y+7 when connected to data source	
Alt+S+Y+7, if not connected to data source	Create Archive
Alt+S+Y+8, when connected to data source	
Alt+S+Y+8, if not connected to data source	Diagnostics Options
Alt+S+Y+9	

Table 3-1 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2016 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S+Y+9, if not connected to data source Alt+S+Y+A, when connected to data source	Save Document
Alt+S+A	Save As
Alt+S+V	Save

Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2016

Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Word and PowerPoint 2016 for accessibility features of Smart View.

Table 3-2 Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2016 (assumes Smart View ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2	Display Smart View ribbon
Alt+Y+2+P	Panel
Alt+Y+2+C	Connections
Alt+Y+2+C+O	Connections, Reporting and Analysis Document
Alt+Y+2+C+O+C	Connections, Reporting and Analysis Document, Create Template
Alt+Y+2+C+O+R	Connections, Reporting and Analysis Document, Refresh Template
Alt+Y+2+C+O+E	Connections, Reporting and Analysis Document, Edit
Alt+Y+2+C+O+C	Connections, Reporting and Analysis Document, Edit Connection
Alt+Y+2+C+U	Connections, Recently Used
Alt+Y+2+Y+3	Copy
Alt+Y+2+Y+4	Paste
Alt+Y+2+Y+5	Manage POV
Alt+Y+2+Y+6+R	Refresh, Refresh
Alt+Y+2+Y+6+S	Refresh, Refresh All Slides (PowerPoint)
Alt+Y+2+Y+7	Visualize in Excel
Alt+Y+2+S	Options
Alt+Y+2+H	Help
Alt+Y+2+H+C	Help, Contents
Alt+Y+2+H+P	Help, Oracle User Productivity Kit
Alt+Y+2+H+S	Help, Technical Support
Alt+Y+2+H+D	Help, Documentation
Alt+Y+2+H+Z	Help, About
Alt+Y+2+I	Import Metadata

Table 3-2 (Cont.) Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2016 (assumes Smart View ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+8	Document Health Check (Word) Presentation Health Check (PowerPoint)
Alt+Y+2+Y+9	Start Diagnostics; Stop Diagnostics
Alt+Y+2+Y+A	Clear Diagnostics Folder
Alt+Y+2+Y+B	Take Screenshot
Alt+Y+2+Y+C	Create Archive
Alt+Y+2+Y+D	Diagnostics Options
Alt+Y+2+Y+E	Save Document
Alt+Y+2+A	Save As
Alt+Y+2+V	Save

Smart View Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Excel 2019 for accessibility features of Smart View.

Table 3-3 Smart View Ribbon Keyboard Equivalents for Excel 2019 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S	Display Smart View ribbon
Alt+S+P	Panel
Alt+S+C	Connections
Alt+S+C+T	Connections, Active Connections
Alt+S+C+E	Connections, Reset to Default Connection
Alt+S+C+O	Connections, Reporting and Analysis Document
Alt+S+C+O+E	Connections, Reporting and Analysis Document, Edit
Alt+S+C+O+C	Connections, Reporting and Analysis Document, Edit Connection
Alt+S+C+U	Connections, Recently Used
Alt+S+C+A	Connections, All Named Connections
Alt+S+E+N	Undo
Alt+S+E+D	Redo
Alt+S+E+C	Copy
Alt+S+E+V	Paste
Alt+S+U	Functions
Alt+S+U+M	Functions, Manage POV
Alt+S+U+B	Functions, Build Function
Alt+S+U+F	Functions, Fix Links
Alt+S+U+Z	Functions, Visualize
Alt+S+U+Z+E	Functions, Visualize, Excel

**Table 3-3 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2019
(assumes Smart View ribbon is Alt+S)**

Keys	Action
Alt+S+D+R	Refresh
Alt+S+D+R+R	Refresh, Refresh
Alt+S+D+R+S	Refresh, Refresh All Worksheets
Alt+S+D+S	Submit Data
Alt+S+S	Options
Alt+S+H	Help
Alt+S+H+C	Help, Contents
Alt+S+H+P	Help, Oracle User Productivity Kit
Alt+S+H+S	Help, Technical Support
Alt+S+H+D	Help, Documentation
Alt+S+H+E	Help, Health Check
Alt+S+H+Z	Help, About
Alt+S+F	Sheet Info
Alt+S+R+M	More
Alt+S+R+M+G	More, Migrate Active Workbook (Financial Management)
Alt+S+R+M+B	More, Migrate Batch (Financial Management)
Alt+S+R+M+R	More, Migrate Active Workbook (Hyperion Enterprise)
Alt+S+R+M+S	More, Migrate Batch (Hyperion Enterprise)
Alt+S+R+M+I	More, Insert Connection List
Alt+S+R+M+P	More, Import Metadata
Alt+S+Y+4, if not connected to data source	Start Diagnostics; Stop Diagnostics
Alt+S+Y+5, when connected to data source	
Alt+S+Y+5, if not connected to data source	Clear Diagnostics Folder
Alt+S+Y+6, when connected to data source	
Alt+S+Y+6, if not connected to data source	Take Screenshot
Alt+S+Y+7 when connected to data source	
Alt+S+Y+7, if not connected to data source	Create Archive
Alt+S+Y+8, when connected to data source	
Alt+S+Y+8, if not connected to data source	Diagnostics Options
Alt+S+Y+9	
Alt+S+Y+9, if not connected to data source	Save Document
Alt+S+Y+Y+A, when connected to data source	
Alt+S+A	Save As
Alt+S+V	Save

Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2019

Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Word and PowerPoint 2019 for accessibility features of Smart View.

Table 3-4 Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2019 (assumes Smart View ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1	Display Smart View ribbon
Alt+Y+1+P	Panel
Alt+Y+1+C	Connections
Alt+Y+1+C+O	Connections, Reporting and Analysis Document
Alt+Y+1+C+O+C	Connections, Reporting and Analysis Document, Create Template
Alt+Y+1+C+O+R	Connections, Reporting and Analysis Document, Refresh Template
Alt+Y+1+C+O+E	Connections, Reporting and Analysis Document, Edit
Alt+Y+1+C+O+C	Connections, Reporting and Analysis Document, Edit Connection
Alt+Y+1+C+U	Connections, Recently Used
Alt+Y+1+Y+3	Copy
Alt+Y+1+Y+4	Paste
Alt+Y+1+Y+5	Manage POV
Alt+Y+1+Y+6+R	Refresh
Alt+Y+1+Y+6+A	Refresh, Refresh (PowerPoint)
Alt+Y+1+Y+6+S	Refresh, Refresh All Slides (PowerPoint)
Alt+Y+1+Y+7	Visualize in Excel
Alt+Y+2+S	Options
Alt+Y+2+H	Help
Alt+Y+2+H+C	Help, Contents
Alt+Y+2+H+P	Help, Oracle User Productivity Kit
Alt+Y+2+H+S	Help, Technical Support
Alt+Y+2+H+D	Help, Documentation
Alt+Y+2+H+Z	Help, About
Alt+Y+1+I	Import Metadata (PowerPoint)
Alt+Y+1+Y+8	Start Diagnostics; Stop Diagnostics
Alt+Y+1+Y+9	Clear Diagnostics Folder
Alt+Y+1+Y+A	Take Screenshot
Alt+Y+1+Y+B	Create Archive
Alt+Y+1+Y+C	Diagnostics Options
Alt+Y+1+Y+D	Save Document

Smart View Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Excel 2021 for accessibility features of Smart View.

Table 3-5 Smart View Ribbon Keyboard Equivalents for Excel 2021 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S	Display Smart View ribbon
Alt+S+P	Panel
Alt+S+C	Connections
Alt+S+C+T	Connections, Active Connections
Alt+S+C+E	Connections, Reset to Default Connection
Alt+S+C+O	Connections, Reporting and Analysis Document
Alt+S+C+O+E	Connections, Reporting and Analysis Document, Edit
Alt+S+C+O+C	Connections, Reporting and Analysis Document, Edit Connection
Alt+S+C+U	Connections, Recently Used
Alt+S+C+A	Connections, All Named Connections
Alt+S+E+N	Undo
Alt+S+E+D	Redo
Alt+S+E+C	Copy
Alt+S+E+V	Paste
Alt+S+U	Functions
Alt+S+U+M	Functions, Manage POV
Alt+S+U+B	Functions, Build Function
Alt+S+U+F	Functions, Fix Links
Alt+S+U+Z	Functions, Visualize
Alt+S+U+Z+E	Functions, Visualize, Excel
Alt+S+D+R	Refresh
Alt+S+D+R+R	Refresh, Refresh
Alt+S+D+R+S	Refresh, Refresh All Worksheets
Alt+S+D+S	Submit Data
Alt+S+S	Options
Alt+S+H	Help
Alt+S+H+C	Help, Contents
Alt+S+H+P	Help, Oracle User Productivity Kit
Alt+S+H+S	Help, Technical Support
Alt+S+H+D	Help, Documentation
Alt+S+H+E	Help, Health Check
Alt+S+H+Z	Help, About
Alt+S+F	Sheet Info
Alt+S+R+M	More

Table 3-5 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2021 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S+R+M+G	More, Migrate Active Workbook (Financial Management)
Alt+S+R+M+B	More, Migrate Batch (Financial Management)
Alt+S+R+M+R	More, Migrate Active Workbook (Hyperion Enterprise)
Alt+S+R+M+E	More, Migrate Batch (Hyperion Enterprise)
Alt+S+R+M+I	More, Insert Connection List
Alt+S+R+M+P	More, Import Metadata
Alt+S+Y+4, if not connected to data source	Start Diagnostics; Stop Diagnostics
Alt+S+Y+5, when connected to data source	
Alt+S+Y+5, if not connected to data source	Clear Diagnostics Folder
Alt+S+Y+6, when connected to data source	
Alt+S+Y+6, if not connected to data source	Take Screenshot
Alt+S+Y+7 when connected to data source	
Alt+S+Y+7, if not connected to data source	Create Archive
Alt+S+Y+8, when connected to data source	
Alt+S+Y+8, if not connected to data source	Diagnostics Options
Alt+S+Y+9	
Alt+S+Y+9, if not connected to data source	Save Document
Alt+S+Y+Y+A, when connected to data source	
Alt+S+A	Save As
Alt+S+V	Save

Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2021

Displays the keyboard equivalents for items on the Oracle Smart View for Office ribbon in Word and PowerPoint 2021 for accessibility features of Smart View.

Table 3-6 Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2021 (assumes Smart View ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1	Display Smart View ribbon
Alt+Y+1+P	Panel
Alt+Y+1+C	Connections
Alt+Y+1+C+O	Connections, Reporting and Analysis Document
Alt+Y+1+C+O+C	Connections, Reporting and Analysis Document, Create Template
Alt+Y+1+C+O+R	Connections, Reporting and Analysis Document, Refresh Template

Table 3-6 (Cont.) Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2021 (assumes Smart View ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+C+O+E	Connections, Reporting and Analysis Document, Edit
Alt+Y+1+C+O+C	Connections, Reporting and Analysis Document, Edit Connection
Alt+Y+1+C+U	Connections, Recently Used
Alt+Y+1+Y+3	Copy
Alt+Y+1+Y+4	Paste
Alt+Y+1+Y+5	Manage POV
Alt+Y+1+Y+6+R	Refresh
Alt+Y+1+Y+6+A	Refresh, Refresh (PowerPoint)
Alt+Y+1+Y+6+S	Refresh, Refresh All Slides (PowerPoint)
Alt+Y+1+Y+7	Visualize in Excel
Alt+Y+2+S	Options
Alt+Y+2+H	Help
Alt+Y+2+H+C	Help, Contents
Alt+Y+2+H+P	Help, Oracle User Productivity Kit
Alt+Y+2+H+S	Help, Technical Support
Alt+Y+2+H+D	Help, Documentation
Alt+Y+2+H+Z	Help, About
Alt+Y+1+I	Import Metadata (PowerPoint)
Alt+Y+1+Y+8	Start Diagnostics; Stop Diagnostics
Alt+Y+1+Y+9	Clear Diagnostics Folder
Alt+Y+1+Y+A	Take Screenshot
Alt+Y+1+Y+B	Create Archive
Alt+Y+1+Y+C	Diagnostics Options
Alt+Y+1+Y+D	Save Document

4

Office 2016 Data Provider Keyboard Equivalents

Defines the keyboard equivalents for items on the data provider in Office 2016 for accessibility features of Oracle Smart View for Office.

Related Topics

- [EPCM \(Enterprise Profitability and Cost Management\) Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [EPCM \(Enterprise Profitability and Cost Management\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [Essbase Ribbon for Profitability and Cost Management Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Oracle Essbase ribbon for Oracle Hyperion Profitability and Cost Management in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [FCCS \(Financial Consolidation and Close\) Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [FCCS \(Financial Consolidation and Close\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Narrative Reporting Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [Narrative Reporting Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2016](#)
Displays the keyboard equivalents for items on the Narrative Reporting ribbon in Word, PowerPoint, and Excel 2016 for accessibility features of Oracle Smart View for Office.
- [Planning Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Oracle Hyperion Planning ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Oracle Hyperion Planning Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

- [TRCS \(Tax Reporting\) Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the TRCS (Tax Reporting) ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [TRCS \(Tax Reporting\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the TRCS (Tax Reporting) Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [Essbase Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Oracle Essbase ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [HFM \(Financial Management\) Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [HFM \(Financial Management\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.
- [Oracle BI EE Ribbon Keyboard Equivalents for Office 2016](#)
Displays the keyboard equivalents for items on the Oracle Business Intelligence Enterprise Edition ribbon in Office 2016 for accessibility features of Oracle Smart View for Office.
- [Oracle Journals Ribbon Keyboard Equivalents for Excel 2016](#)
Displays the keyboard equivalents for items on the Oracle Journals ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

EPCM (Enterprise Profitability and Cost Management) Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-1 EPCM Ribbon Keyboard Equivalents for Excel 2016 (assumes EPCM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+3	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+L	Lock

Table 4-1 (Cont.) EPCM Ribbon Keyboard Equivalents for Excel 2016 (assumes EPCM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles
Alt+Y+2+Y+4	Approvals
Alt+Y+2+Y+5	Copy Version

EPCM (Enterprise Profitability and Cost Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-2 EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)

Keys	Action
Alt+Y+2+Y+3	Zoom In
Alt+Y+2+Y+3+N	Zoom In, Next Level
Alt+Y+2+Y+3+A	Zoom In, All Levels
Alt+Y+2+Y+3+B	Zoom In, Bottom Level
Alt+Y+2+Y+3+E	Zoom In, Same Level
Alt+Y+2+Y+3+L	Zoom In, Sibling Level
Alt+Y+2+Y+3+G	Zoom In, Same Generation
Alt+Y+2+Y+3+F	Zoom In, Formulas

**Table 4-2 (Cont.) EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2016
(assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)**

Keys	Action
Alt+Y+2+Y+4	Zoom Out
Alt+Y+2+Y+5	Pivot
Alt+Y+2+Y+5+P	Pivot, Pivot
Alt+Y+2+Y+5+T	Pivot, Pivot to POV
Alt+Y+2+Y+6	Keep Only
Alt+Y+2+Y+7	Remove Only
Alt+Y+2+Y+8	Member Selection
Alt+Y+2+Y+9	Cell Information
Alt+Y+2+Y+A	Preserve Format
Alt+Y+2+Y+B	Change Alias
Alt+Y+2+Y+C	Smart Slice
Alt+Y+2+Y+D	Save Ad Hoc Grid
Alt+Y+2+Y+E	Save As Smart Form
Alt+Y+2+Y+F	Cascade
Alt+Y+2+Y+F+S	Cascade, Same Workbook
Alt+Y+2+Y+F+N	Cascade, New Workbook
Alt+Y+2+Y+F+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+Y+G	Insert Member Formula
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Y+H	Approvals
Alt+Y+2+Y+I	Copy Version

Table 4-2 (Cont.) EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)

Keys	Action
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter

Essbase Ribbon for Profitability and Cost Management Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Oracle Essbase ribbon for Oracle Hyperion Profitability and Cost Management in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-3 Essbase Ribbons for Profitability and Cost Management Keyboard Equivalents for Excel 2016 (assumes Essbase ribbon for Profitability and Cost Management is Alt+Y+2)

Keys	Action
Alt+Y+2+A+Z	Zoom In
Alt+Y+2+A+Z+N	Zoom In, Next Level
Alt+Y+2+A+Z+A	Zoom In, All Levels
Alt+Y+2+A+Z+B	Zoom In, Bottom Level
Alt+Y+2+A+Z+E	Zoom In, Same Level
Alt+Y+2+A+Z+L	Zoom In, Sibling Level
Alt+Y+2+A+Z+G	Zoom In, Same Generation
Alt+Y+2+A+Z+F	Zoom In, Formulas
Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T	Pivot
Alt+Y+2+A+T+P	Pivot, Pivot
Alt+Y+2+A+T+T	Pivot, Pivot to POV
Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+O	Remove Only
Alt+Y+2+Y+I	Member Selection
Alt+Y+2+A+E	Member Information
Alt+Y+2+A+P	Preserve Format
Alt+Y+2+A+A	Change Alias
Alt+Y+2+A+D	Data Perspective
Alt+Y+2+A+S	Smart Slice
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes

Table 4-3 (Cont.) Essbase Ribbons for Profitability and Cost Management Keyboard Equivalents for Excel 2016 (assumes Essbase ribbon for Profitability and Cost Management is Alt+Y+2)

Keys	Action
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+W	View Comments
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize, Visualize in Excel
Alt+Y+2+D+D	Drill-through
Alt+Y+2+J	Linked Objects
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter
Alt+Y+2+Q+Q+S	Query, Smart Query
Alt+Y+2+Q+E	Query, Execute MDX

FCCS (Financial Consolidation and Close) Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-4 FCCS Ribbon Keyboard Equivalents for Excel 2016 (assumes FCCS ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+3	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+L	Lock
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form

Table 4-4 (Cont.) FCCS Ribbon Keyboard Equivalents for Excel 2016 (assumes FCCS ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+S	Save
Alt+Y+2+C	Clear
Alt+Y+2+A	Apply
Alt+Y+2+A+N	Apply, None
Alt+Y+2+A+Y	Apply, Cell Styles
Alt+Y+2+A+C	Apply, Custom Styles
Alt+Y+2+A+A	Apply, Custom and Cell Styles

FCCS (Financial Consolidation and Close) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-5 FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes FCCS Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+3	Zoom In
Alt+Y+1+Y+3+N	Zoom In, Next Level
Alt+Y+1+Y+3+A	Zoom In, All Levels
Alt+Y+1+Y+3+B	Zoom In, Bottom Level
Alt+Y+1+Y+4	Zoom Out
Alt+Y+1+Y+5	Pivot
Alt+Y+1+Y+5+P	Pivot, Pivot
Alt+Y+1+Y+5+T	Pivot, Pivot to POV
Alt+Y+1+Y+6	Keep Only
Alt+Y+1+Y+7	Remove Only
Alt+Y+1+Y+8	Member Selection
Alt+Y+1+Y+9	Query
Alt+Y+1+Y+9+Q	Query, Query Designer
Alt+Y+1+Y+9+R	Query, Run Report
Alt+Y+1+Y+9+D	Query, Data Filter

Table 4-5 (Cont.) FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes FCCS Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+A	Change Alias
Alt+Y+1+Y+B	Save as Smart Form
Alt+Y+1+Y+C	Cascade
Alt+Y+1+Y+C+S	Cascade, Same Workbook
Alt+Y+1+Y+C+N	Cascade, New Workbook
Alt+Y+1+Y+C+D	Cascade, Different Workbooks
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+1+D+O	POV
Alt+Y+1+D+U	Adjust
Alt+Y+1+D+U+J	Adjust, Adjust
Alt+Y+1+D+U+G	Adjust, Grid Spread
Alt+Y+1+D+D	Drill-through
Alt+Y+1+D+Z	Visualize
Alt+Y+1+D+S	Submit Data
Alt+Y+1+D+S+B	Submit Data, Submit Data
Alt+Y+1+D+S+W	Submit Data, Submit Data Without Refresh
Alt+Y+1+D+S+R	Submit Data, Submit Data Range

Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Narrative Reporting Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-6 Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes Narrative Reporting Ad Hoc Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+A+Z	Zoom In
Alt+Y+2+A+Z+N	Zoom In, Next Level
Alt+Y+2+A+Z+A	Zoom In, All Levels
Alt+Y+2+A+Z+B	Zoom In, Bottom Level
Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T	Pivot
Alt+Y+2+A+T+P	Pivot (between rows and columns, or from page dimension cells to grid)
Alt+Y+2+A+T+T	Pivot To POV
Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+O	Remove Only
Alt+Y+2+A+I	Member Selection

Table 4-6 (Cont.) Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes Narrative Reporting Ad Hoc Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+A+A	Change Alias
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh (current worksheet)
Alt+Y+2+D+R+S	Refresh All Worksheets
Alt+Y+2+D+O	POV (displays the POV toolbar)
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize in Excel

Narrative Reporting Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2016

Displays the keyboard equivalents for items on the Narrative Reporting ribbon in Word, PowerPoint, and Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-7 Narrative Reporting Ribbon Keyboard Equivalents for Word and PowerPoint 2016 (assumes Narrative Reporting Ribbon is Alt+Y+3)

Key	Action
Author ribbon	Author ribbon
Alt+Y+3+C	Check Out
Alt+Y+3+K	Undo Checkout
Alt+Y+3+U	Upload
Alt+Y+3+N	Check In
Alt+Y+3+N+N	Check In, Check In
Alt+Y+3+N+U	Check In, Upload and Check In
Alt+Y+3+B	Submit
Alt+Y+3+A	Approve
Alt+Y+3+J	Reject
Alt+Y+3+L	Recall
Alt+Y+3+E	Embed
Alt+Y+3+F	Filter Comments (appears if doclets are restarted)
Alt+Y+3+H	Hide Anchor(appears if doclets are restarted)
Alt+Y+3+W	Show Anchor (appears if doclets are restarted)
Alt+Y+3+R	Refresh
Alt+Y+3+R+D	Refresh, Refresh Data
Alt+Y+3+R+E	Refresh, Refresh Embedded Content
Alt+Y+3+R+M	Refresh, Refresh Document
Alt+Y+3+R+C	Refresh, Refresh Comments
Alt+Y+3+R+A	Refresh, Refresh All
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync
Review Ribbon	Review Ribbon

Table 4-7 (Cont.) Narrative Reporting Ribbon Keyboard Equivalents for Word and PowerPoint 2016 (assumes Narrative Reporting Ribbon is Alt+Y+3)

Key	Action
Alt+Y+3+A	Add New Comment
Alt+Y+3+F	Filter Comments
Alt+Y+3+H	Hide Anchor Show Anchor
Alt+Y+3+L	Mark Review Complete Reopen for Comments
Alt+Y+3+C	Refresh Comments
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync
Sign Off Ribbon	Sign Off Ribbon
Alt+Y+3+O	Sign Off
Alt+Y+3+R	Reject Sign Off
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync

Planning Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Oracle Hyperion Planning ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-8 Planning Ribbon Keyboard Equivalents for Excel 2016 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+3	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+L	Lock
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through

Table 4-8 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2016 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+D+M+F	More, Offline (Planning on-premises only)
Alt+Y+2+D+M+F+T	More, Offline, Take Offline (Planning on-premises only)
Alt+Y+2+D+M+F+Y	More, Offline, Sync Back to Server (Planning on-premises only)
Alt+Y+2+D+M+F+R	More, Offline, Refresh Offline Definition (Planning on-premises only)
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles
Alt+Y+2+Y+4	Approvals
Alt+Y+2+Y+5	Copy Version

Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Oracle Hyperion Planning Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-9 Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes Planning Ad Hoc ribbon is Alt+Y+2+2)

Keys	Action
Alt+Y+2+Y+3	Zoom In
Alt+Y+2+Y+3+N	Zoom In, Next Level
Alt+Y+2+Y+3+A	Zoom In, All Levels
Alt+Y+2+Y+3+B	Zoom In, Bottom Level
Alt+Y+2+Y+3+E	Zoom In, Same Level
Alt+Y+2+Y+3+L	Zoom In, Sibling Level
Alt+Y+2+Y+3+G	Zoom In, Same Generation
Alt+Y+2+Y+3+F	Zoom In, Formulas
Alt+Y+2+Y+4	Zoom Out
Alt+Y+2+Y+5	Pivot
Alt+Y+2+Y+5+P	Pivot, Pivot
Alt+Y+2+Y+5+T	Pivot, Pivot to POV

**Table 4-9 (Cont.) Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2016
 (assumes Planning Ad Hoc ribbon is Alt+Y+2+2)**

Keys	Action
Alt+Y+2+Y+6	Keep Only
Alt+Y+2+Y+7	Remove Only
Alt+Y+2+Y+8	Member Selection
Alt+Y+2+Y+9	Cell Information
Alt+Y+2+Y+A	Preserve Format
Alt+Y+2+Y+B	Change Alias
Alt+Y+2+Y+C	Smart Slice
Alt+Y+2+Y+D	Save Ad Hoc Grid
Alt+Y+2+Y+E	Save As Smart Form
Alt+Y+2+Y+F	Cascade
Alt+Y+2+Y+F+S	Cascade, Same Workbook
Alt+Y+2+Y+F+N	Cascade, New Workbook
Alt+Y+2+Y+F+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+Y+G	Insert Member Formula
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Y+H	Approvals
Alt+Y+2+Y+I	Copy Version
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter

TRCS (Tax Reporting) Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the TRCS (Tax Reporting) ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-10 TRCS Ribbon Keyboard Equivalents for Excel 2016 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y5	Analyze
Alt+Y+2+DR	Refresh
Alt+Y+2+DR+R	Refresh, Refresh
Alt+Y+2+DR+S	Refresh, Refresh All Worksheets
Alt+Y+2+DO	POV
Alt+Y+2+DL	Lock
Alt+Y+2+DC	Calculate
Alt+Y+2+DC+B	Calculate, Business Rules
Alt+Y+2+DC+U	Calculate, Rules on Form
Alt+Y+2+DU	Adjust
Alt+Y+2+DU+J	Adjust, Adjust
Alt+Y+2+DU+G	Adjust, Grid Spread
Alt+Y+2+DD	Drill-through
Alt+Y+2+DB	Submit Data
Alt+Y+2+DM	More
Alt+Y+2+DM+J	More, Job Console
Alt+Y+2+DM+M	More, Member Formula
Alt+Y+2+DM+I	More, Instructions
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A+	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles

TRCS (Tax Reporting) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the TRCS (Tax Reporting) Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-11 TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes TRCS Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+2+Y+3	Zoom In
Alt+Y+2+Y+3+N	Zoom In, Next Level
Alt+Y+2+Y+3+A	Zoom In, All Levels
Alt+Y+2+Y+3+B	Zoom In, Bottom Level
Alt+Y+2+Y+4	Zoom Out
Alt+Y+2+Y+5	Pivot
Alt+Y+2+Y+5+P	Pivot, Pivot
Alt+Y+2+Y+5+T	Pivot, Pivot to POV
Alt+Y+2+Y+6	Keep Only
Alt+Y+2+Y+7	Remove Only
Alt+Y+2+Y+8	Member Selection
Alt+Y+2+Y+9	Query
Alt+Y+2+Y+9+Q	Query, Query Designer
Alt+Y+2+Y+A	Change Alias
Alt+Y+2+Y+B	Save as Smart Form
Alt+Y+2+Y+C	Cascade
Alt+Y+2+Y+S	Cascade, Same Workbook
Alt+Y+2+Y+N	Cascade, New Workbook
Alt+Y+2+Y+D	Cascade, Different Workbooks
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All
Alt+Y+2+D+O	POV
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+B	Submit Data
Alt+Y+2+B+B	Submit Data, Submit Data
Alt+Y+2+B+W	Submit Data, Submit Data Without Refresh
Alt+Y+2+B+R	Submit Data, Submit Data Range

Essbase Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Oracle Essbase ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-12 Essbase Keyboard Equivalents for Excel 2016 (assumes Essbase ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+Z	Zoom In
Alt+Y+2+A+Z+N	Zoom In, Next Level
Alt+Y+2+A+Z+A	Zoom In, All Levels
Alt+Y+2+A+Z+B	Zoom In, Bottom Level
Alt+Y+2+A+Z+E	Zoom In, Same Level
Alt+Y+2+A+Z+L	Zoom In, Sibling Level
Alt+Y+2+A+Z+G	Zoom In, Same Generation
Alt+Y+2+A+Z+F	Zoom In, Formulas
Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T	Pivot
Alt+Y+2+A+T+P	Pivot, Pivot
Alt+Y+2+A+T+T	Pivot, Pivot to POV
Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+O	Remove Only
Alt+Y+2+Y+7	Member Selection
Alt+Y+2+A+E	Member Information
Alt+Y+2+A+P	Preserve Format
Alt+Y+2+A+A	Change Alias
Alt+Y+2+A+D	Data Perspective
Alt+Y+2+A+S	Smart Slice
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+P	Insert Properties
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+W	View Comments
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize, Visualize in Excel
Alt+Y+2+D+D	Drill-through (not supported for Oracle Essbase)
Alt+Y+2+J	Linked Objects
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+S	Submit Data

Table 4-12 (Cont.) Essbase Keyboard Equivalents for Excel 2016 (assumes Essbase ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter
Alt+Y+2+Q+Q+S	Query, Smart Query
Alt+Y+2+Q+E	Manage & Execute Queries

HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-13 HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2016 (assumes HFM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+E	Cell Comments
Alt+Y+2+M	Add Member
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+C	Calculate, Calculate
Alt+Y+2+D+C+F	Calculate, Force Calculate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+U	Adjust
Alt+Y+2+I	Instructions
Alt+Y+2+N	Entity Details (assumes the Oracle Journals extension is installed)
Alt+Y+2+T	Create Journal (assumes the Oracle Journals extension is installed)
Alt+Y+2+D+B	Submit Data

HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) Ad Hoc ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-14 HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes HFM Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+Z	Zoom In
Alt+Y+2+A+Z+N	Zoom In, Next Level
Alt+Y+2+A+Z+A	Zoom In, All Levels
Alt+Y+2+A+Z+B	Zoom In, Bottom Level
Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T	Pivot
Alt+Y+2+A+T+P	Pivot, Pivot
Alt+Y+2+A+T+T	Pivot, Pivot to POV
Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+O	Remove Only
Alt+Y+2+A+I	Member Selection
Alt+Y+2+A+Q	Query
Alt+Y+2+A+Q+Q	Query, Query Designer
Alt+Y+2+A+Q+R	Query, Run Report
Alt+Y+2+A+Q+D	Query, Data Filter
Alt+Y+2+A+E	Member Information
Alt+Y+2+A+S	Smart Slice
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+E	Cell Comments
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+C	Calculate, Calculate
Alt+Y+2+D+C+F	Calculate, Force Calculate
Alt+Y+2+D+C+T	Calculate, Translate
Alt+Y+2+D+C+R	Calculate, Force Translate
Alt+Y+2+Y+4	Consolidate
Alt+Y+2+Y+4+N	Consolidate, Consolidate
Alt+Y+2+Y+4+S	Consolidate, Consolidate All
Alt+Y+2+Y+4+L	Consolidate, Consolidate All With Data

Table 4-14 (Cont.) HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes HFM Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+4+A	Consolidate, Calculate Contribution
Alt+Y+2+Y+4+O	Consolidate, Force Calculate Contribution
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+Z	Visualize
Alt+Y+2+N	Entity Details (assumes Oracle Journals extension is installed)
Alt+Y+2+T	Create Journal (assumes Oracle Journals extension is installed)
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range

Oracle BI EE Ribbon Keyboard Equivalents for Office 2016

Displays the keyboard equivalents for items on the Oracle Business Intelligence Enterprise Edition ribbon in Office 2016 for accessibility features of Oracle Smart View for Office.

Table 4-15 Oracle BI EE Ribbon Keyboard Equivalents for Excel 2016 (assumes Oracle BI EE Ribbon is Alt+Y+1)

Key	Action
Alt+Y+1+Y+1	View Designer
Alt+Y+1+Y+2	Publish View
Alt+Y+1+Y+3	Refresh
Alt+Y+1+Y+3+R	Refresh, Refresh
Alt+Y+1+Y+3+W	Refresh, Refresh Workbook Data
Alt+Y+1+Y+4	Edit Prompts
Alt+Y+1+Y+5	Edit Page Prompts
Alt+Y+1+Y+6	View Properties
Alt+Y+1+Y+7	Copy
Alt+Y+1+Y+8	Paste
Alt+Y+1+Y+9	Delete
Alt+Y+1+Y+A	Mask Data
Alt+Y+2+Y+A+M	Mask Data, Mask Data
Alt+Y+2+Y+A+W	Mask Data, Mask Workbook Data

Table 4-16 Oracle BI EE Ribbon Keyboard Equivalents for Word 2016 (assumes Oracle BI EE Ribbon is Alt+Y+3)

Key	Action
Alt+Y+3+Y+4	View Designer
Alt+Y+3+Y+5	Publish View
Alt+Y+3+Y+R	Refresh
Alt+Y+3+Y+6	Edit Prompts
Alt+Y+3+Y+7	Edit Page Prompts
Alt+Y+3+Y+8	Copy
Alt+Y+3+Y+9	Paste
Alt+Y+3+Y+A	Delete
Alt+Y+3+Y+M	Mask Data

Table 4-17 Oracle BI EE Ribbon Keyboard Equivalents for PowerPoint 2016 (assumes Oracle BI EE Ribbon is Alt+Y+3)

Key	Action
Alt+Y+3+Y+4	View Designer
Alt+Y+3+Y+5	Publish View
Alt+Y+3+Y+6	Refresh
Alt+Y+3+Y+6+R	Refresh, Refresh
Alt+Y+3+Y+6+W	Refresh, Refresh Workbook Data
Alt+Y+3+Y+7	Edit Prompts
Alt+Y+3+Y+8	Edit Page Prompts
Alt+Y+3+Y+9	Copy
Alt+Y+3+Y+A	Paste
Alt+Y+3+Y+B	Delete
Alt+Y+3+Y+C	Mask Data
Alt+Y+3+Y+C+M	Mask Data, Mask Data
Alt+Y+3+Y+C+P	Mask Data, Mask Presentation Data

Oracle Journals Ribbon Keyboard Equivalents for Excel 2016

Displays the keyboard equivalents for items on the Oracle Journals ribbon in Excel 2016 for accessibility features of Oracle Smart View for Office.

Table 4-18 Oracle Journals Ribbon Keyboard Equivalents for Excel 2016 (assumes Oracle Journals ribbon is Alt+J)

Keys	Action
Alt+J+A	Analyze
Alt+J+M	Member Selection
Alt+J+R	Refresh
Alt+J+C	Scan
Alt+J+O	Post

**Table 4-18 (Cont.) Oracle Journals Ribbon Keyboard Equivalents for Excel 2016
(assumes Oracle Journals ribbon is Alt+J)**

Keys	Action
Alt+J+N	Unpost
Alt+J+U	Submit
Alt+J+I	Unsubmit
Alt+J+V	Approve
Alt+J+J	Reject
Alt+J+T	Status
Alt+J+B	Balance Type
Alt+J+P	Type
Alt+J+G	Group
Alt+J+L	Security Class
Alt+J+E	Edit
Alt+J+S	Save

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Office 2019 Data Provider Keyboard Equivalents

Defines the keyboard equivalents for items on the data provider in Office 2019 for accessibility features of Oracle Smart View for Office.

Related Topics

- [EPCM \(Enterprise Profitability and Cost Management\) Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [EPCM \(Enterprise Profitability and Cost Management\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [Essbase Ribbon for Profitability and Cost Management Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the Oracle Essbase ribbon for Oracle Hyperion Profitability and Cost Management in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [FCCS \(Financial Consolidation and Close\) Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [FCCS \(Financial Consolidation and Close\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the Narrative Reporting Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [Narrative Reporting Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2019](#)
Displays the keyboard equivalents for items on the Narrative Reporting ribbon in Word and PowerPoint 2019. for accessibility features of Oracle Smart View for Office.
- [Planning Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the Oracle Hyperion Planning ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the Oracle Hyperion Planning Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

- [TRCS \(Tax Reporting\) Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the TRCS (Tax Reporting) ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [TRCS \(Tax Reporting\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the TRCS (Tax Reporting) Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [Essbase Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the Oracle Essbase ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [HFM \(Financial Management\) Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [HFM \(Financial Management\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.
- [Oracle BI EE Ribbon Keyboard Equivalents for Office 2019](#)
Displays the keyboard equivalents for items on the Oracle Business Intelligence Enterprise Edition ribbon in Excel, Word, and PowerPoint 2019 for accessibility features of Oracle Smart View for Office.
- [Oracle Journals Ribbon Keyboard Equivalents for Excel 2019](#)
Displays the keyboard equivalents for items on the Oracle Journals ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

EPCM (Enterprise Profitability and Cost Management) Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-1 EPCM Ribbon Keyboard Equivalents for Excel 2019 (assumes EPCM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+3	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+L	Lock

Table 5-1 (Cont.) EPCM Ribbon Keyboard Equivalents for Excel 2019 (assumes EPCM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles
Alt+Y+2+Y+4	Approvals
Alt+Y+2+Y+5	Copy Version

EPCM (Enterprise Profitability and Cost Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-2 EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)

Keys	Action
Alt+Y+2+Y+3	Zoom In
Alt+Y+2+Y+3+N	Zoom In, Next Level
Alt+Y+2+Y+3+A	Zoom In, All Levels
Alt+Y+2+Y+3+B	Zoom In, Bottom Level
Alt+Y+2+Y+3+E	Zoom In, Same Level
Alt+Y+2+Y+3+L	Zoom In, Sibling Level
Alt+Y+2+Y+3+G	Zoom In, Same Generation
Alt+Y+2+Y+3+F	Zoom In, Formulas

**Table 5-2 (Cont.) EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2019
(assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)**

Keys	Action
Alt+Y+2+Y+4	Zoom Out
Alt+Y+2+Y+5	Pivot
Alt+Y+2+Y+5+P	Pivot, Pivot
Alt+Y+2+Y+5+T	Pivot, Pivot to POV
Alt+Y+2+Y+6	Keep Only
Alt+Y+2+Y+7	Remove Only
Alt+Y+2+Y+8	Member Selection
Alt+Y+2+Y+9	Cell Information
Alt+Y+2+Y+A	Preserve Format
Alt+Y+2+Y+B	Change Alias
Alt+Y+2+Y+C	Smart Slice
Alt+Y+2+Y+D	Save Ad Hoc Grid
Alt+Y+2+Y+E	Save As Smart Form
Alt+Y+2+Y+F	Cascade
Alt+Y+2+Y+F+S	Cascade, Same Workbook
Alt+Y+2+Y+F+N	Cascade, New Workbook
Alt+Y+2+Y+F+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+Y+G	Insert Member Formula
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Y+H	Approvals
Alt+Y+2+Y+I	Copy Version

Table 5-2 (Cont.) EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)

Keys	Action
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter

Essbase Ribbon for Profitability and Cost Management Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Oracle Essbase ribbon for Oracle Hyperion Profitability and Cost Management in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-3 Essbase Ribbons for Profitability and Cost Management Keyboard Equivalents for Excel 2019 (assumes Essbase ribbon for Profitability and Cost Management is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+1	Zoom In
Alt+Y+2+Y+1+N	Zoom In, Next Level
Alt+Y+2+Y+1+A	Zoom In, All Levels
Alt+Y+2+Y+1+B	Zoom In, Bottom Level
Alt+Y+2+Y+1+E	Zoom In, Same Level
Alt+Y+2+Y+1+L	Zoom In, Sibling Level
Alt+Y+2+Y+1+G	Zoom In, Same Generation
Alt+Y+2+Y+1+F	Zoom In, Formulas
Alt+Y+2+Y+2	Zoom Out
Alt+Y+2+Y+3	Pivot
Alt+Y+2+Y+3+P	Pivot, Pivot
Alt+Y+2+Y+3+T	Pivot, Pivot to POV
Alt+Y+2+Y+4	Keep Only
Alt+Y+2+Y+5	Remove Only
Alt+Y+2+Y+6	Member Selection
Alt+Y+2+Y+7	Cell Information
Alt+Y+2+Y+8	Preserve Format
Alt+Y+2+Y+9	Change Alias
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh

Table 5-3 (Cont.) Essbase Ribbons for Profitability and Cost Management Keyboard Equivalents for Excel 2019 (assumes Essbase ribbon for Profitability and Cost Management is Alt+Y+2)

Keys	Action
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize, Visualize in Excel
Alt+Y+2+D+D	Drill-through
Alt+Y+2+J	Linked Objects
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter
Alt+Y+2+Q+Q+S	Query, Smart Query
Alt+Y+2+Q+E	Query, Execute MDX

FCCS (Financial Consolidation and Close) Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-4 FCCS Ribbon Keyboard Equivalents for Excel 2019 (assumes FCCS ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+L	Lock
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules

Table 5-4 (Cont.) FCCS Ribbon Keyboard Equivalents for Excel 2019 (assumes FCCS ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+S	Save
Alt+Y+2+C	Clear
Alt+Y+2+A	Apply
Alt+Y+2+A+N	Apply, None
Alt+Y+2+A+Y	Apply, Cell Styles
Alt+Y+2+A+C	Apply, Custom Styles
Alt+Y+2+A+A	Apply, Custom and Cell Styles

FCCS (Financial Consolidation and Close) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-5 FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes FCCS Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+1	Zoom In
Alt+Y+2+Y+1+N	Zoom In, Next Level
Alt+Y+2+Y+1+A	Zoom In, All Levels
Alt+Y+2+Y+1+B	Zoom In, Bottom Level
Alt+Y+2+Y+2	Zoom Out
Alt+Y+2+Y+3	Pivot
Alt+Y+2+Y+3+P	Pivot, Pivot
Alt+Y+2+Y+3+T	Pivot, Pivot to POV
Alt+Y+2+Y+4	Keep Only
Alt+Y+2+Y+5	Remove Only
Alt+Y+2+Y+6	Member Selection
Alt+Y+2+Y+7	Change Alias
Alt+Y+2+Y+8	Save Ad Hoc Grid
Alt+Y+2+Y+9	Save as Smart Form

Table 5-5 (Cont.) FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes FCCS Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+A	Cascade
Alt+Y+2+Y+A+S	Cascade, Same Workbook
Alt+Y+2+Y+A+N	Cascade, New Workbook
Alt+Y+2+Y+A+D	Cascade, Different Workbooks
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data, Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data, Submit Data Range
Alt+Y+2+Q+Q	Query Designer
Alt+Y+2+Q+Q+Q	Query Designer, Query Designer
Alt+Y+2+Q+Q+R	Query Designer, Run Report
Alt+Y+2+Q+Q+D	Query Designer, Data Filter

Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Narrative Reporting Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-6 Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes Narrative Reporting Ad Hoc Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+1	Zoom In
Alt+Y+2+Y+1+N	Zoom In, Next Level
Alt+Y+2+Y+1+A	Zoom In, All Levels
Alt+Y+2+Y+1+B	Zoom In, Bottom Level
Alt+Y+2+Y+2	Zoom Out

Table 5-6 (Cont.) Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes Narrative Reporting Ad Hoc Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+3	Pivot
Alt+Y+2+Y+3+P	Pivot (between rows and columns, or from page dimension cells to grid)
Alt+Y+2+Y+2+T	Pivot To POV
Alt+Y+2+Y+4	Keep Only
Alt+Y+2+Y+5	Remove Only
Alt+Y+2+Y+6	Member Selection
Alt+Y+2+Y+7	Change Alias
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh (current worksheet)
Alt+Y+2+D+R+S	Refresh All Worksheets
Alt+Y+2+D+O	POV (displays the POV toolbar)
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize in Excel
Alt+Y+2+S	Save
Alt+Y+2+C	Clear
Alt+Y+2+Y+8	Apply
Alt+Y+2+Y+8+N	Apply, None
Alt+Y+2+Y+8+Y	Apply, Cell Styles
Alt+Y+2+Y+8+C	Apply, Custom Styles
Alt+Y+2+Y+8+A	Apply, Custom and Cell Styles

Narrative Reporting Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2019

Displays the keyboard equivalents for items on the Narrative Reporting ribbon in Word and PowerPoint 2019. for accessibility features of Oracle Smart View for Office.

Table 5-7 Narrative Reporting Ribbon Keyboard Equivalents for Word and PowerPoint 2019 (assumes Narrative Reporting Ribbon is Alt+Y+3)

Key	Action
Author Ribbon	Author Ribbon
Alt+Y+3+C	Check Out
Alt+Y+3+K	Undo Checkout
Alt+Y+3+U	Upload
Alt+Y+3+N	Check In
Alt+Y+3+N+N	Check In, Check In
Alt+Y+3+N+U	Check In, Upload and Check In
Alt+Y+3+B	Submit
Alt+Y+3+A	Approve
Alt+Y+3+J	Reject

Table 5-7 (Cont.) Narrative Reporting Ribbon Keyboard Equivalents for Word and PowerPoint 2019 (assumes Narrative Reporting Ribbon is Alt+Y+3)

Key	Action
Alt+Y+3+E	Embed
Alt+Y+3+R	Refresh
Alt+Y+3+R+D	Refresh, Refresh Data
Alt+Y+3+R+E	Refresh, Refresh Embedded Content
Alt+Y+3+R+M	Refresh, Refresh Document
Alt+Y+3+R+C	Refresh, Refresh Comments
Alt+Y+3+R+A	Refresh, Refresh All
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync
Alt+Y+3+F	Filter Comments (appears if doclets are restarted)
Alt+Y+3+H	Hide Anchor, Show Anchor (appears if doclets are restarted)
Review Ribbon	Review Ribbon
Alt+Y+3+A	Add New Comment
Alt+Y+3+F	Filter Comments
Alt+Y+3+H	Hide Anchor Show Anchor
Alt+Y+3+L	Mark Review Complete Reopen for Comments
Alt+Y+3+C	Refresh Comments
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync
Sign Off Ribbon	Sign Off Ribbon
Alt+Y+3+O	Sign Off
Alt+Y+3+R	Reject Sign Off
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync

Planning Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Oracle Hyperion Planning ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-8 Planning Ribbon Keyboard Equivalents for Excel 2019 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+1	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions

**Table 5-8 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2019
 (assumes provider ribbon is Alt+Y+2)**

Keys	Action
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+L	Lock
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+D+M+F	More, Offline (Planning on-premises only)
Alt+Y+2+D+M+F+T	More, Offline, Take Offline (Oracle Hyperion Planning on-premises only)
Alt+Y+2+D+M+F+Y	More, Offline, Sync Back to Server (Oracle Hyperion Planning on-premises only)
Alt+Y+2+D+M+F+R	More, Offline, Refresh Offline Definition (Oracle Hyperion Planning on-premises only)
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles
Alt+Y+2+Y+2	Approvals
Alt+Y+2+Y+3	Copy Version

Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Oracle Hyperion Planning Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-9 Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes Planning Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+1	Zoom In
Alt+Y+2+Y+1+N	Zoom In, Next Level
Alt+Y+2+Y+1+A	Zoom In, All Levels
Alt+Y+2+Y+1+B	Zoom In, Bottom Level
Alt+Y+2+Y+2	Zoom Out
Alt+Y+2+Y+3	Pivot
Alt+Y+2+Y+3+P	Pivot, Pivot
Alt+Y+2+Y+3+T	Pivot, Pivot to POV
Alt+Y+2+Y+4	Keep Only
Alt+Y+2+Y+5	Remove Only
Alt+Y+2+Y+6	Member Selection
Alt+Y+2+Y+7	Preserve Format
Alt+Y+2+Y+8	Change Alias
Alt+Y+2+Y+9	Smart Slice
Alt+Y+2+Y+A	Save Ad Hoc Grid
Alt+Y+2+Y+B	Save As Smart Form
Alt+Y+2+Y+C	Cascade
Alt+Y+2+Y+C+S	Cascade, Same Workbook
Alt+Y+2+Y+C+N	Cascade, New Workbook
Alt+Y+2+Y+C+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread

Table 5-9 (Cont.) Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes Planning Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Y+D	Approvals
Alt+Y+2+Y+E	Copy Version
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter

TRCS (Tax Reporting) Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the TRCS (Tax Reporting) ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-10 TRCS Ribbon Keyboard Equivalents for Excel 2019 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y	Analyze
Alt+Y+2+DR	Refresh
Alt+Y+2+DR+R	Refresh, Refresh
Alt+Y+2+DR+S	Refresh, Refresh All Worksheets
Alt+Y+2+DO	POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+DL	Lock
Alt+Y+2+DC	Calculate
Alt+Y+2+DC+B	Calculate, Business Rules
Alt+Y+2+DC+U	Calculate, Rules on Form
Alt+Y+2+DU	Adjust
Alt+Y+2+DU+J	Adjust, Adjust
Alt+Y+2+DU+G	Adjust, Grid Spread
Alt+Y+2+DD	Drill-through

Table 5-10 (Cont.) TRCS Ribbon Keyboard Equivalents for Excel 2019 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+DB	Submit Data
Alt+Y+2+DM	More
Alt+Y+2+DM+J	More, Job Console
Alt+Y+2+DM+M	More, Member Formula
Alt+Y+2+DM+I	More, Instructions
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A+	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles

TRCS (Tax Reporting) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the TRCS (Tax Reporting) Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-11 TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes TRCS Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+2+Y+3	Zoom In
Alt+Y+2+Y+3+N	Zoom In, Next Level
Alt+Y+2+Y+3+A	Zoom In, All Levels
Alt+Y+2+Y+3+B	Zoom In, Bottom Level
Alt+Y+2+Y+4	Zoom Out
Alt+Y+2+Y+5	Pivot
Alt+Y+2+Y+5+P	Pivot, Pivot
Alt+Y+2+Y+5+T	Pivot, Pivot to POV
Alt+Y+2+Y+6	Keep Only
Alt+Y+2+Y+7	Remove Only
Alt+Y+2+Y+8	Member Selection
Alt+Y+2+Y+9	Query
Alt+Y+2+Y+9+Q	Query, Query Designer
Alt+Y+2+Y+A	Change Alias
Alt+Y+2+Y+B	Save as Smart Form
Alt+Y+2+Y+C	Cascade
Alt+Y+2+Y+S	Cascade, Same Workbook
Alt+Y+2+Y+N	Cascade, New Workbook
Alt+Y+2+Y+D	Cascade, Different Workbooks

Table 5-11 (Cont.) TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes TRCS Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All
Alt+Y+2+D+O	POV
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+B	Submit Data
Alt+Y+2+B+B	Submit Data, Submit Data
Alt+Y+2+B+W	Submit Data, Submit Data Without Refresh
Alt+Y+2+B+R	Submit Data, Submit Data Range

Essbase Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Oracle Essbase ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-12 Essbase Keyboard Equivalents for Excel 2019 (assumes Essbase ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+Z	Zoom In
Alt+Y+2+A+Z+N	Zoom In, Next Level
Alt+Y+2+A+Z+A	Zoom In, All Levels
Alt+Y+2+A+Z+B	Zoom In, Bottom Level
Alt+Y+2+A+Z+E	Zoom In, Same Level
Alt+Y+2+A+Z+L	Zoom In, Sibling Level
Alt+Y+2+A+Z+G	Zoom In, Same Generation
Alt+Y+2+A+Z+F	Zoom In, Formulas
Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T	Pivot
Alt+Y+2+A+T+P	Pivot, Pivot
Alt+Y+2+A+T+T	Pivot, Pivot to POV
Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+O	Remove Only
Alt+Y+2+A+I	Member Selection
Alt+Y+2+A+E	Cell Information
Alt+Y+2+A+P	Preserve Format
Alt+Y+2+A+A	Change Alias
Alt+Y+2+A+D	Data Perspective

Table 5-12 (Cont.) Essbase Keyboard Equivalents for Excel 2019 (assumes Essbase ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+S	Smart Slice
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+P	Insert Properties
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+W	View Comments
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize, Visualize in Excel
Alt+Y+2+D+D	Drill-through (not supported for Oracle Essbase)
Alt+Y+2+J	Linked Objects
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter
Alt+Y+2+Q+Q+S	Query, Smart Query
Alt+Y+2+Q+E	Manage & Execute Queries

HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-13 HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2019 (assumes HFM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh

Table 5-13 (Cont.) HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2019 (assumes HFM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+R+S	Refresh, Refresh All
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+E	Cell Comments
Alt+Y+2+M	Add Member
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+C	Calculate, Calculate
Alt+Y+2+D+C+F	Calculate, Force Calculate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+U	Adjust
Alt+Y+2+I	Instructions
Alt+Y+2+N	Entity Details (assumes the Oracle Journals extension is installed)
Alt+Y+2+T	Create Journal (assumes the Oracle Journals extension is installed)
Alt+Y+2+D+B	Submit Data

HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) Ad Hoc ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-14 HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes HFM Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+Z	Zoom In
Alt+Y+2+A+Z+N	Zoom In, Next Level
Alt+Y+2+A+Z+A	Zoom In, All Levels
Alt+Y+2+A+Z+B	Zoom In, Bottom Level
Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T	Pivot
Alt+Y+2+A+T+P	Pivot, Pivot
Alt+Y+2+A+T+T	Pivot, Pivot to POV
Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+O	Remove Only
Alt+Y+2+A+I	Member Selection
Alt+Y+2+A+E	Cell Information
Alt+Y+2+A+S	Smart Slice
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook

Table 5-14 (Cont.) HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2019 (assumes HFM Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+Y+1	Display or Hide POV
Alt+Y+2+D+E	Cell Comments
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+C	Calculate, Calculate
Alt+Y+2+D+C+F	Calculate, Force Calculate
Alt+Y+2+D+C+T	Calculate, Translate
Alt+Y+2+D+C+R	Calculate, Force Translate
Alt+Y+2+Y+2	Consolidate
Alt+Y+2+Y+2+N	Consolidate, Consolidate
Alt+Y+2+Y+2+S	Consolidate, Consolidate All
Alt+Y+2+Y+2+L	Consolidate, Consolidate All With Data
Alt+Y+2+Y+2+A	Consolidate, Calculate Contribution
Alt+Y+2+Y+2+O	Consolidate, Force Calculate Contribution
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+Z	Visualize
Alt+Y+2+N	Entity Details (assumes Oracle Journals extension is installed)
Alt+Y+2+T	Create Journal (assumes Oracle Journals extension is installed)
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+A+Q	Query
Alt+Y+2+A+Q+Q	Query, Query Designer
Alt+Y+2+A+Q+R	Query, Run Report
Alt+Y+2+A+Q+D	Query, Data Filter

Oracle BI EE Ribbon Keyboard Equivalents for Office 2019

Displays the keyboard equivalents for items on the Oracle Business Intelligence Enterprise Edition ribbon in Excel, Word, and PowerPoint 2019 for accessibility features of Oracle Smart View for Office.

Table 5-15 Oracle BI EE Ribbon Keyboard Equivalents for Excel 2019 (assumes Oracle BI EE Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+1	View Designer
Alt+Y+2+Y+2	Publish View
Alt+Y+2+Y+3	Refresh
Alt+Y+2+Y+3+R	Refresh, Refresh
Alt+Y+2+Y+3+W	Refresh, Refresh Workbook Data
Alt+Y+2+Y+4	Edit Prompts
Alt+Y+2+Y+5	Edit Page Prompts
Alt+Y+2+Y+P	View Properties
Alt+Y+2+Y+6	Copy
Alt+Y+2+Y+7	Paste
Alt+Y+2+Y+8	Delete
Alt+Y+2+Y+9	Mask Data
Alt+Y+2+Y+9+M	Mask Data, Mask Data
Alt+Y+2+Y+9+W	Mask Data, Mask Workbook Data

Table 5-16 Oracle BI EE Ribbon Keyboard Equivalents for Word 2019 (assumes Oracle BI EE Ribbon is Alt+Y+3)

Key	Action
Alt+Y+3+Y+1	View Designer
Alt+Y+3+Y+2	Publish View
Alt+Y+3+R	Refresh
Alt+Y+3+Y+3	Edit Prompts
Alt+Y+3+Y+4	Edit Page Prompts
Alt+Y+3+P	View Properties
Alt+Y+3+Y+5	Copy
Alt+Y+3+Y+6	Paste
Alt+Y+3+Y+7	Delete
Alt+Y+3+M	Mask Data

Table 5-17 Oracle BI EE Ribbon Keyboard Equivalents for PowerPoint 2019 (assumes Oracle BI EE Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+1	View Designer
Alt+Y+2+Y+2	Publish View

Table 5-17 (Cont.) Oracle BI EE Ribbon Keyboard Equivalents for PowerPoint 2019 (assumes Oracle BI EE Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+3	Refresh
Alt+Y+2+Y+3+R	Refresh, Refresh
Alt+Y+2+Y+3+W	Refresh, Refresh Workbook Data
Alt+Y+2+Y+4	Edit Prompts
Alt+Y+2+Y+5	Edit Page Prompts
Alt+Y+2+P	View Properties
Alt+Y+2+Y+6	Copy
Alt+Y+2+Y+7	Paste
Alt+Y+2+Y+8	Delete
Alt+Y+2+Y+9	Mask Data
Alt+Y+2+Y+9+M	Mask Data, Mask Data
Alt+Y+2+Y+9+P	Mask Data, Mask Presentation Data

Oracle Journals Ribbon Keyboard Equivalents for Excel 2019

Displays the keyboard equivalents for items on the Oracle Journals ribbon in Excel 2019 for accessibility features of Oracle Smart View for Office.

Table 5-18 Oracle Journals Ribbon Keyboard Equivalents for Excel 2019 (assumes Oracle Journals ribbon is Alt+J)

Keys	Action
Alt+J+A	Analyze
Alt+J+M	Member Selection
Alt+J+R	Refresh
Alt+J+C	Scan
Alt+J+O	Post
Alt+J+N	Unpost
Alt+J+U	Submit
Alt+J+I	Unsubmit
Alt+J+V	Approve
Alt+J+J	Reject
Alt+J+T	Status
Alt+J+B	Balance Type
Alt+J+P	Type
Alt+J+G	Group
Alt+J+L	Security Class
Alt+J+E	Edit
Alt+J+S	Save

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Office 2021 Data Provider Keyboard Equivalents

Defines the keyboard equivalents for items on the data provider in Office 2021 for accessibility features of Oracle Smart View for Office.

Related Topics

- [EPCM \(Enterprise Profitability and Cost Management\) Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [EPCM \(Enterprise Profitability and Cost Management\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [Essbase Ribbon for Profitability and Cost Management Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Oracle Essbase ribbon for Oracle Hyperion Profitability and Cost Management in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [FCCS \(Financial Consolidation and Close\) Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [FCCS \(Financial Consolidation and Close\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [Narrative Reporting Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2021](#)
Displays the keyboard equivalents for items on the Narrative Reporting ribbon in Word and PowerPoint 2021. for accessibility features of Oracle Smart View for Office.
- [Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Narrative Reporting Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [Planning Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Oracle Hyperion Planning ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Oracle Hyperion Planning Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

- [TRCS \(Tax Reporting\) Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the TRCS (Tax Reporting) ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [TRCS \(Tax Reporting\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the TRCS (Tax Reporting) Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [Essbase Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Oracle Essbase ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [HFM \(Financial Management\) Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [HFM \(Financial Management\) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.
- [Oracle BI EE Ribbon Keyboard Equivalents for Office 2021](#)
Displays the keyboard equivalents for items on the Oracle Business Intelligence Enterprise Edition ribbon in Excel, Word, and PowerPoint 2021 for accessibility features of Oracle Smart View for Office.
- [Oracle Journals Ribbon Keyboard Equivalents for Excel 2021](#)
Displays the keyboard equivalents for items on the Oracle Journals ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

EPCM (Enterprise Profitability and Cost Management) Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-1 EPCM Ribbon Keyboard Equivalents for Excel 2021 (assumes EPCM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+3	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+L	Lock

Table 6-1 (Cont.) EPCM Ribbon Keyboard Equivalents for Excel 2021 (assumes EPCM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles
Alt+Y+2+Y+4	Approvals
Alt+Y+2+Y+5	Copy Version

EPCM (Enterprise Profitability and Cost Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Enterprise Profitability and Cost Management Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-2 EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)

Keys	Action
Alt+Y+2+Y+3	Zoom In
Alt+Y+2+Y+3+N	Zoom In, Next Level
Alt+Y+2+Y+3+A	Zoom In, All Levels
Alt+Y+2+Y+3+B	Zoom In, Bottom Level
Alt+Y+2+Y+3+E	Zoom In, Same Level
Alt+Y+2+Y+3+L	Zoom In, Sibling Level
Alt+Y+2+Y+3+G	Zoom In, Same Generation
Alt+Y+2+Y+3+F	Zoom In, Formulas

**Table 6-2 (Cont.) EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2021
(assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)**

Keys	Action
Alt+Y+2+Y+4	Zoom Out
Alt+Y+2+Y+5	Pivot
Alt+Y+2+Y+5+P	Pivot, Pivot
Alt+Y+2+Y+5+T	Pivot, Pivot to POV
Alt+Y+2+Y+6	Keep Only
Alt+Y+2+Y+7	Remove Only
Alt+Y+2+Y+8	Member Selection
Alt+Y+2+Y+9	Cell Information
Alt+Y+2+Y+A	Preserve Format
Alt+Y+2+Y+B	Change Alias
Alt+Y+2+Y+C	Smart Slice
Alt+Y+2+Y+D	Save Ad Hoc Grid
Alt+Y+2+Y+E	Save As Smart Form
Alt+Y+2+Y+F	Cascade
Alt+Y+2+Y+F+S	Cascade, Same Workbook
Alt+Y+2+Y+F+N	Cascade, New Workbook
Alt+Y+2+Y+F+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+Y+G	Insert Member Formula
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Y+H	Approvals
Alt+Y+2+Y+I	Copy Version

Table 6-2 (Cont.) EPCM Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes EPCM Ad Hoc ribbon is Alt+Y+2+2)

Keys	Action
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter

Essbase Ribbon for Profitability and Cost Management Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Oracle Essbase ribbon for Oracle Hyperion Profitability and Cost Management in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-3 Essbase Ribbons for Profitability and Cost Management Keyboard Equivalents for Excel 2021 (assumes Essbase ribbon for Profitability and Cost Management is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+1	Zoom In
Alt+Y+2+Y+1+N	Zoom In, Next Level
Alt+Y+2+Y+1+A	Zoom In, All Levels
Alt+Y+2+Y+1+B	Zoom In, Bottom Level
Alt+Y+2+Y+1+E	Zoom In, Same Level
Alt+Y+2+Y+1+L	Zoom In, Sibling Level
Alt+Y+2+Y+1+G	Zoom In, Same Generation
Alt+Y+2+Y+1+F	Zoom In, Formulas
Alt+Y+2+Y+2	Zoom Out
Alt+Y+2+Y+3	Pivot
Alt+Y+2+Y+3+P	Pivot, Pivot
Alt+Y+2+Y+3+T	Pivot, Pivot to POV
Alt+Y+2+Y+4	Keep Only
Alt+Y+2+Y+5	Remove Only
Alt+Y+2+Y+6	Member Selection
Alt+Y+2+Y+7	Cell Information
Alt+Y+2+Y+8	Preserve Format
Alt+Y+2+Y+9	Change Alias
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh

Table 6-3 (Cont.) Essbase Ribbons for Profitability and Cost Management Keyboard Equivalents for Excel 2021 (assumes Essbase ribbon for Profitability and Cost Management is Alt+Y+2)

Keys	Action
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize, Visualize in Excel
Alt+Y+2+D+D	Drill-through
Alt+Y+2+J	Linked Objects
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter
Alt+Y+2+Q+Q+S	Query, Smart Query
Alt+Y+2+Q+E	Query, Execute MDX

FCCS (Financial Consolidation and Close) Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-4 FCCS Ribbon Keyboard Equivalents for Excel 2021 (assumes FCCS ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+L	Lock
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules

Table 6-4 (Cont.) FCCS Ribbon Keyboard Equivalents for Excel 2021 (assumes FCCS ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+S	Save
Alt+Y+2+C	Clear
Alt+Y+2+A	Apply
Alt+Y+2+A+N	Apply, None
Alt+Y+2+A+Y	Apply, Cell Styles
Alt+Y+2+A+C	Apply, Custom Styles
Alt+Y+2+A+A	Apply, Custom and Cell Styles

FCCS (Financial Consolidation and Close) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the FCCS (Financial Consolidation and Close) Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-5 FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes FCCS Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+1	Zoom In
Alt+Y+2+Y+1+N	Zoom In, Next Level
Alt+Y+2+Y+1+A	Zoom In, All Levels
Alt+Y+2+Y+1+B	Zoom In, Bottom Level
Alt+Y+2+Y+2	Zoom Out
Alt+Y+2+Y+3	Pivot
Alt+Y+2+Y+3+P	Pivot, Pivot
Alt+Y+2+Y+3+T	Pivot, Pivot to POV
Alt+Y+2+Y+4	Keep Only
Alt+Y+2+Y+5	Remove Only
Alt+Y+2+Y+6	Member Selection
Alt+Y+2+Y+7	Change Alias
Alt+Y+2+Y+8	Save Ad Hoc Grid
Alt+Y+2+Y+9	Save as Smart Form

Table 6-5 (Cont.) FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes FCCS Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+A	Cascade
Alt+Y+2+Y+A+S	Cascade, Same Workbook
Alt+Y+2+Y+A+N	Cascade, New Workbook
Alt+Y+2+Y+A+D	Cascade, Different Workbooks
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data, Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data, Submit Data Range
Alt+Y+2+Q+Q	Query Designer
Alt+Y+2+Q+Q+Q	Query Designer, Query Designer
Alt+Y+2+Q+Q+R	Query Designer, Run Report
Alt+Y+2+Q+Q+D	Query Designer, Data Filter

Narrative Reporting Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2021

Displays the keyboard equivalents for items on the Narrative Reporting ribbon in Word and PowerPoint 2021. for accessibility features of Oracle Smart View for Office.

Table 6-6 Narrative Reporting Ribbon Keyboard Equivalents for Word and PowerPoint 2021 (assumes Narrative Reporting Ribbon is Alt+Y+3)

Key	Action
Author Ribbon	Author Ribbon
Alt+Y+3+C	Check Out
Alt+Y+3+K	Undo Checkout
Alt+Y+3+U	Upload
Alt+Y+3+N	Check In

Table 6-6 (Cont.) Narrative Reporting Ribbon Keyboard Equivalents for Word and PowerPoint 2021 (assumes Narrative Reporting Ribbon is Alt+Y+3)

Key	Action
Alt+Y+3+N+N	Check In, Check In
Alt+Y+3+N+U	Check In, Upload and Check In
Alt+Y+3+B	Submit
Alt+Y+3+A	Approve
Alt+Y+3+J	Reject
Alt+Y+3+E	Embed
Alt+Y+3+R	Refresh
Alt+Y+3+R+D	Refresh, Refresh Data
Alt+Y+3+R+E	Refresh, Refresh Embedded Content
Alt+Y+3+R+M	Refresh, Refresh Document
Alt+Y+3+R+C	Refresh, Refresh Comments
Alt+Y+3+R+A	Refresh, Refresh All
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync
Alt+Y+3+F	Filter Comments (appears if doclets are restarted)
Alt+Y+3+H	Hide Anchor, Show Anchor (appears if doclets are restarted)
Review Ribbon	Review Ribbon
Alt+Y+3+A	Add New Comment
Alt+Y+3+F	Filter Comments
Alt+Y+3+H	Hide Anchor Show Anchor
Alt+Y+3+L	Mark Review Complete Reopen for Comments
Alt+Y+3+C	Refresh Comments
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync
Sign Off Ribbon	Sign Off Ribbon
Alt+Y+3+O	Sign Off
Alt+Y+3+R	Reject Sign Off
Alt+Y+3+I	Inspect
Alt+Y+3+S	Sync

Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Narrative Reporting Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-7 Narrative Reporting Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes Narrative Reporting Ad Hoc Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+1	Zoom In
Alt+Y+2+Y+1+N	Zoom In, Next Level
Alt+Y+2+Y+1+A	Zoom In, All Levels
Alt+Y+2+Y+1+B	Zoom In, Bottom Level
Alt+Y+2+Y+2	Zoom Out
Alt+Y+2+Y+3	Pivot
Alt+Y+2+Y+3+P	Pivot (between rows and columns, or from page dimension cells to grid)
Alt+Y+2+Y+2+T	Pivot To POV
Alt+Y+2+Y+4	Keep Only
Alt+Y+2+Y+5	Remove Only
Alt+Y+2+Y+6	Member Selection
Alt+Y+2+Y+7	Change Alias
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh (current worksheet)
Alt+Y+2+D+R+S	Refresh All Worksheets
Alt+Y+2+D+O	POV (displays the POV toolbar)
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize in Excel
Alt+Y+2+S	Save
Alt+Y+2+C	Clear
Alt+Y+2+Y+8	Apply
Alt+Y+2+Y+8+N	Apply, None
Alt+Y+2+Y+8+Y	Apply, Cell Styles
Alt+Y+2+Y+8+C	Apply, Custom Styles
Alt+Y+2+Y+8+A	Apply, Custom and Cell Styles

Planning Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Oracle Hyperion Planning ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-8 Planning Ribbon Keyboard Equivalents for Excel 2021 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+1	Analyze
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+L	Lock
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+B	Submit Data
Alt+Y+2+D+M	More
Alt+Y+2+D+M+J	More, Job Console
Alt+Y+2+D+M+M	More, Member Formula
Alt+Y+2+D+M+I	More, Instructions
Alt+Y+2+D+M+F	More, Offline (Planning on-premises only)
Alt+Y+2+D+M+F+T	More, Offline, Take Offline (Oracle Hyperion Planning on-premises only)
Alt+Y+2+D+M+F+Y	More, Offline, Sync Back to Server (Oracle Hyperion Planning on-premises only)
Alt+Y+2+D+M+F+R	More, Offline, Refresh Offline Definition (Oracle Hyperion Planning on-premises only)
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles

Table 6-8 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2021 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+2	Approvals
Alt+Y+2+Y+3	Copy Version

Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Oracle Hyperion Planning Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-9 Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes Planning Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y+1	Zoom In
Alt+Y+2+Y+1+N	Zoom In, Next Level
Alt+Y+2+Y+1+A	Zoom In, All Levels
Alt+Y+2+Y+1+B	Zoom In, Bottom Level
Alt+Y+2+Y+2	Zoom Out
Alt+Y+2+Y+3	Pivot
Alt+Y+2+Y+3+P	Pivot, Pivot
Alt+Y+2+Y+3+T	Pivot, Pivot to POV
Alt+Y+2+Y+4	Keep Only
Alt+Y+2+Y+5	Remove Only
Alt+Y+2+Y+6	Member Selection
Alt+Y+2+Y+7	Preserve Format
Alt+Y+2+Y+8	Change Alias
Alt+Y+2+Y+9	Smart Slice
Alt+Y+2+Y+A	Save Ad Hoc Grid
Alt+Y+2+Y+B	Save As Smart Form
Alt+Y+2+Y+C	Cascade
Alt+Y+2+Y+C+S	Cascade, Same Workbook
Alt+Y+2+Y+C+N	Cascade, New Workbook
Alt+Y+2+Y+C+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment

Table 6-9 (Cont.) Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes Planning Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+B	Calculate, Business Rules
Alt+Y+2+D+C+U	Calculate, Rules on Form
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+U+A	Adjust, Mass Allocate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Y+D	Approvals
Alt+Y+2+Y+E	Copy Version
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter

TRCS (Tax Reporting) Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the TRCS (Tax Reporting) ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-10 TRCS Ribbon Keyboard Equivalents for Excel 2021 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+Y	Analyze
Alt+Y+2+DR	Refresh
Alt+Y+2+DR+R	Refresh, Refresh
Alt+Y+2+DR+S	Refresh, Refresh All Worksheets
Alt+Y+2+DO	POV
Alt+Y+2+D+A	Cell Actions
Alt+Y+2+D+A+E	Cell Actions, Comments
Alt+Y+2+D+A+P	Cell Actions, Supporting Details
Alt+Y+2+D+A+T	Cell Actions, Attachment
Alt+Y+2+D+A+H	Cell Actions, History
Alt+Y+2+DL	Lock

Table 6-10 (Cont.) TRCS Ribbon Keyboard Equivalents for Excel 2021 (assumes provider ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+DC	Calculate
Alt+Y+2+DC+B	Calculate, Business Rules
Alt+Y+2+DC+U	Calculate, Rules on Form
Alt+Y+2+DU	Adjust
Alt+Y+2+DU+J	Adjust, Adjust
Alt+Y+2+DU+G	Adjust, Grid Spread
Alt+Y+2+DD	Drill-through
Alt+Y+2+DB	Submit Data
Alt+Y+2+DM	More
Alt+Y+2+DM+J	More, Job Console
Alt+Y+2+DM+M	More, Member Formula
Alt+Y+2+DM+I	More, Instructions
Alt+Y+2+S	Save Formatting
Alt+Y+2+C	Clear Formatting
Alt+Y+2+A+	Apply Formatting
Alt+Y+2+A+N	Apply Formatting, None
Alt+Y+2+A+Y	Apply Formatting, Cell Styles
Alt+Y+2+A+C	Apply Formatting, Custom Styles
Alt+Y+2+A+A	Apply Formatting, Custom and Cell Styles

TRCS (Tax Reporting) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the TRCS (Tax Reporting) Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-11 TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes TRCS Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+2+Y+3	Zoom In
Alt+Y+2+Y+3+N	Zoom In, Next Level
Alt+Y+2+Y+3+A	Zoom In, All Levels
Alt+Y+2+Y+3+B	Zoom In, Bottom Level
Alt+Y+2+Y+4	Zoom Out
Alt+Y+2+Y+5	Pivot
Alt+Y+2+Y+5+P	Pivot, Pivot
Alt+Y+2+Y+5+T	Pivot, Pivot to POV
Alt+Y+2+Y+6	Keep Only
Alt+Y+2+Y+7	Remove Only
Alt+Y+2+Y+8	Member Selection
Alt+Y+2+Y+9	Query

Table 6-11 (Cont.) TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes TRCS Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+2+Y+9+Q	Query, Query Designer
Alt+Y+2+Y+A	Change Alias
Alt+Y+2+Y+B	Save as Smart Form
Alt+Y+2+Y+C	Cascade
Alt+Y+2+Y+S	Cascade, Same Workbook
Alt+Y+2+Y+N	Cascade, New Workbook
Alt+Y+2+Y+D	Cascade, Different Workbooks
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All
Alt+Y+2+D+O	POV
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+U+J	Adjust, Adjust
Alt+Y+2+D+U+G	Adjust, Grid Spread
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+Z	Visualize
Alt+Y+2+B	Submit Data
Alt+Y+2+B+B	Submit Data, Submit Data
Alt+Y+2+B+W	Submit Data, Submit Data Without Refresh
Alt+Y+2+B+R	Submit Data, Submit Data Range

Essbase Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Oracle Essbase ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-12 Essbase Keyboard Equivalents for Excel 2021 (assumes Essbase ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+Z	Zoom In
Alt+Y+2+A+Z+N	Zoom In, Next Level
Alt+Y+2+A+Z+A	Zoom In, All Levels
Alt+Y+2+A+Z+B	Zoom In, Bottom Level
Alt+Y+2+A+Z+E	Zoom In, Same Level
Alt+Y+2+A+Z+L	Zoom In, Sibling Level
Alt+Y+2+A+Z+G	Zoom In, Same Generation
Alt+Y+2+A+Z+F	Zoom In, Formulas
Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T	Pivot
Alt+Y+2+A+T+P	Pivot, Pivot
Alt+Y+2+A+T+T	Pivot, Pivot to POV

Table 6-12 (Cont.) Essbase Keyboard Equivalents for Excel 2021 (assumes Essbase ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+O	Remove Only
Alt+Y+2+A+I	Member Selection
Alt+Y+2+A+E	Cell Information
Alt+Y+2+A+P	Preserve Format
Alt+Y+2+A+A	Change Alias
Alt+Y+2+A+D	Data Perspective
Alt+Y+2+A+S	Smart Slice
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+I	Insert Attributes
Alt+Y+2+P	Insert Properties
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+D+O	POV
Alt+Y+2+D+W	View Comments
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+Z	Visualize
Alt+Y+2+D+Z+E	Visualize, Visualize in Excel
Alt+Y+2+D+D	Drill-through (not supported for Oracle Essbase)
Alt+Y+2+J	Linked Objects
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+Q+Q	Query
Alt+Y+2+Q+Q+Q	Query, Query Designer
Alt+Y+2+Q+Q+R	Query, Run Report
Alt+Y+2+Q+Q+D	Query, Data Filter
Alt+Y+2+Q+Q+S	Query, Smart Query
Alt+Y+2+Q+E	Manage & Execute Queries

HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-13 HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2021 (assumes HFM ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All
Alt+Y+2+D+O	Display or Hide POV
Alt+Y+2+D+E	Cell Comments
Alt+Y+2+M	Add Member
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+C	Calculate, Calculate
Alt+Y+2+D+C+F	Calculate, Force Calculate
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+U	Adjust
Alt+Y+2+I	Instructions
Alt+Y+2+N	Entity Details (assumes the Oracle Journals extension is installed)
Alt+Y+2+T	Create Journal (assumes the Oracle Journals extension is installed)
Alt+Y+2+D+B	Submit Data

HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the HFM (Oracle Hyperion Financial Management) Ad Hoc ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-14 HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes HFM Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+Z	Zoom In
Alt+Y+2+A+Z+N	Zoom In, Next Level
Alt+Y+2+A+Z+A	Zoom In, All Levels
Alt+Y+2+A+Z+B	Zoom In, Bottom Level
Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T	Pivot

Table 6-14 (Cont.) HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2021 (assumes HFM Ad Hoc ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+A+T+P	Pivot, Pivot
Alt+Y+2+A+T+T	Pivot, Pivot to POV
Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+O	Remove Only
Alt+Y+2+A+I	Member Selection
Alt+Y+2+A+E	Cell Information
Alt+Y+2+A+S	Smart Slice
Alt+Y+2+A+C	Cascade
Alt+Y+2+A+C+S	Cascade, Same Workbook
Alt+Y+2+A+C+N	Cascade, New Workbook
Alt+Y+2+A+C+D	Cascade, Different Workbooks
Alt+Y+2+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+2+Y+1	Display or Hide POV
Alt+Y+2+D+E	Cell Comments
Alt+Y+2+D+C	Calculate
Alt+Y+2+D+C+C	Calculate, Calculate
Alt+Y+2+D+C+F	Calculate, Force Calculate
Alt+Y+2+D+C+T	Calculate, Translate
Alt+Y+2+D+C+R	Calculate, Force Translate
Alt+Y+2+Y+2	Consolidate
Alt+Y+2+Y+2+N	Consolidate, Consolidate
Alt+Y+2+Y+2+S	Consolidate, Consolidate All
Alt+Y+2+Y+2+L	Consolidate, Consolidate All With Data
Alt+Y+2+Y+2+A	Consolidate, Calculate Contribution
Alt+Y+2+Y+2+O	Consolidate, Force Calculate Contribution
Alt+Y+2+D+D	Drill-through
Alt+Y+2+D+U	Adjust
Alt+Y+2+D+Z	Visualize
Alt+Y+2+N	Entity Details (assumes Oracle Journals extension is installed)
Alt+Y+2+T	Create Journal (assumes Oracle Journals extension is installed)
Alt+Y+2+D+S	Submit Data
Alt+Y+2+D+S+B	Submit Data, Submit Data
Alt+Y+2+D+S+W	Submit Data Without Refresh
Alt+Y+2+D+S+R	Submit Data Range
Alt+Y+2+A+Q	Query
Alt+Y+2+A+Q+Q	Query, Query Designer
Alt+Y+2+A+Q+R	Query, Run Report
Alt+Y+2+A+Q+D	Query, Data Filter

Oracle BI EE Ribbon Keyboard Equivalents for Office 2021

Displays the keyboard equivalents for items on the Oracle Business Intelligence Enterprise Edition ribbon in Excel, Word, and PowerPoint 2021 for accessibility features of Oracle Smart View for Office.

Table 6-15 Oracle BI EE Ribbon Keyboard Equivalents for Excel 2021 (assumes Oracle BI EE Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+1	View Designer
Alt+Y+2+Y+2	Publish View
Alt+Y+2+Y+3	Refresh
Alt+Y+2+Y+3+R	Refresh, Refresh
Alt+Y+2+Y+3+W	Refresh, Refresh Workbook Data
Alt+Y+2+Y+4	Edit Prompts
Alt+Y+2+Y+5	Edit Page Prompts
Alt+Y+2+Y+P	View Properties
Alt+Y+2+Y+6	Copy
Alt+Y+2+Y+7	Paste
Alt+Y+2+Y+8	Delete
Alt+Y+2+Y+9	Mask Data
Alt+Y+2+Y+9+M	Mask Data, Mask Data
Alt+Y+2+Y+9+W	Mask Data, Mask Workbook Data

Table 6-16 Oracle BI EE Ribbon Keyboard Equivalents for Word 2021 (assumes Oracle BI EE Ribbon is Alt+Y+3)

Key	Action
Alt+Y+3+Y+1	View Designer
Alt+Y+3+Y+2	Publish View
Alt+Y+3+R	Refresh
Alt+Y+3+Y+3	Edit Prompts
Alt+Y+3+Y+4	Edit Page Prompts
Alt+Y+3+P	View Properties
Alt+Y+3+Y+5	Copy
Alt+Y+3+Y+6	Paste
Alt+Y+3+Y+7	Delete
Alt+Y+3+M	Mask Data

Table 6-17 Oracle BI EE Ribbon Keyboard Equivalents for PowerPoint 2021 (assumes Oracle BI EE Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+1	View Designer
Alt+Y+2+Y+2	Publish View

Table 6-17 (Cont.) Oracle BI EE Ribbon Keyboard Equivalents for PowerPoint 2021 (assumes Oracle BI EE Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+3	Refresh
Alt+Y+2+Y+3+R	Refresh, Refresh
Alt+Y+2+Y+3+W	Refresh, Refresh Workbook Data
Alt+Y+2+Y+4	Edit Prompts
Alt+Y+2+Y+5	Edit Page Prompts
Alt+Y+2+P	View Properties
Alt+Y+2+Y+6	Copy
Alt+Y+2+Y+7	Paste
Alt+Y+2+Y+8	Delete
Alt+Y+2+Y+9	Mask Data
Alt+Y+2+Y+9+M	Mask Data, Mask Data
Alt+Y+2+Y+9+P	Mask Data, Mask Presentation Data

Oracle Journals Ribbon Keyboard Equivalents for Excel 2021

Displays the keyboard equivalents for items on the Oracle Journals ribbon in Excel 2021 for accessibility features of Oracle Smart View for Office.

Table 6-18 Oracle Journals Ribbon Keyboard Equivalents for Excel 2021 (assumes Oracle Journals ribbon is Alt+J)

Keys	Action
Alt+J+A	Analyze
Alt+J+M	Member Selection
Alt+J+R	Refresh
Alt+J+C	Scan
Alt+J+O	Post
Alt+J+N	Unpost
Alt+J+U	Submit
Alt+J+I	Unsubmit
Alt+J+V	Approve
Alt+J+J	Reject
Alt+J+T	Status
Alt+J+B	Balance Type
Alt+J+P	Type
Alt+J+G	Group
Alt+J+L	Security Class
Alt+J+E	Edit
Alt+J+S	Save

7

Smart View Panel Navigation

Displays the keys for navigating in the Oracle Smart View for Office panel.

[Table 1](#) displays the keys for navigating in the Smart View Panel.

Table 7-1 Smart View Panel Navigation

Keys	Action
Alt+S+P	Launch the Smart View Panel
F6	Move between the Smart View Panel and Office components such as the active application window or ribbon
Tab	Move through Smart View Panel from top to bottom
Shift+Tab	Move through Smart View Panel from bottom to top
Up and down arrow keys	Scroll through items in tree view Activate the drop-down menu on the Home button and Go button
Left and right arrow keys	In toolbars, move through buttons In tree views, expand or collapse a node
Alt+down arrow	Open the drop-down menu
Up and down arrow keys	Scroll through drop-down list
Enter	Select an item in the drop-down menu
Escape	Cancel selection

8

Query Designer Panel Navigation

Displays the navigation keystrokes for the query designer panel.

Table 8-1 Query Designer Panel Navigation

Keys	Action
F6	Switch between Query Designer and Office components
Tab	Moves through the dimensions on the Query Designer
Ctl+Enter, when selected on a row or column dimension	Launches the Member Selection dialog box and highlights the corresponding dimension on the query sheet
Ctl+Enter, when selected on a POV dimension	Adds the selected dimension to the Row dimensions group in the Query Designer

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Smart Query Panel Navigation

Displays the navigation keystrokes for the smart query panel.

Table 9-1 Smart Query Panel Navigation

Keys	Action
F6	Switch between Smart Query and Office components
Ctl+Enter	Set focus from a dimension down to its properties
Ctl+X and Ctl+V	Move dimensions between axes (select dimension, Ctl+X to cut dimension, Tab to target dimension, then Ctl+V to paste dimension)

10

Smart Query Ribbon Keyboard Equivalents

Defines the keyboard equivalents for the Smart Query ribbon. Exceptions are noted in parentheses.

Related Topics

- [Smart Query Ribbon Keyboard Equivalents for Office 2016](#)
Displays the keyboard equivalents for items on the ribbon for Smart Query in Office 2016 for accessibility features of Oracle Smart View for Office.
- [Smart Query Ribbon Keyboard Equivalents for Office 2019](#)
Displays the keyboard equivalents for items on the ribbon for Smart Query in Office 2019 for accessibility features of Oracle Smart View for Office.
- [Smart Query Ribbon Keyboard Equivalents for Office 2021](#)
Displays the keyboard equivalents for items on the ribbon for Smart Query in Office 2021 for accessibility features of Oracle Smart View for Office.

Smart Query Ribbon Keyboard Equivalents for Office 2016

Displays the keyboard equivalents for items on the ribbon for Smart Query in Office 2016 for accessibility features of Oracle Smart View for Office.

Table 10-1 Smart Query Ribbon Keyboard Equivalents for Office 2016 (assumes Smart Query ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+3	Analyze
Alt+Y+2+Y+4	Designer Panel
Alt+Y+2+Y+5	Copy
Alt+Y+2+Y+6	Paste
Alt+Y+2+Y+7	Save
Alt+Y+2+Y+8	Open
Alt+Y+2+Y+9	Refresh
Alt+Y+2+Y+A	Automatic Refresh
Alt+Y+2+Y+B	Change Alias
Alt+Y+2+Y+B, Down arrow key once + Enter	Change Alias, None
Alt+Y+2+Y+B, Down arrow key twice + Enter	Change Alias, More Alias Tables
Alt+Y+2+Y+C	Indentation
Alt+Y+2+Y+D	Show Distinct Member Names
Alt+Y+2+Y+E	Suppress Rows with No Data

Smart Query Ribbon Keyboard Equivalents for Office 2019

Displays the keyboard equivalents for items on the ribbon for Smart Query in Office 2019 for accessibility features of Oracle Smart View for Office.

Table 10-2 Smart Query Ribbon Keyboard Equivalents for Office 2019 (assumes Smart Query ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+1	Analyze
Alt+Y+2+Y+2	Designer Panel
Alt+Y+2+Y+3	Copy
Alt+Y+2+Y+4	Paste
Alt+Y+2+Y+5	Save
Alt+Y+2+Y+6	Open
Alt+Y+2+Y+7	Refresh
Alt+Y+2+Y+8	Automatic Refresh
Alt+Y+2+Y+9	Change Alias
Alt+Y+2+Y+9+N,	Change Alias, None
Alt+Y+2+Y+9+M, then use Up and Down arrow keys to select an alias table	Change Alias, More Alias Tables
Alt+Y+2+Y+A	Indentation
Alt+Y+2+Y+B	Show Distinct Member Names
Alt+Y+2+Y+C	Suppress Rows with No Data

Smart Query Ribbon Keyboard Equivalents for Office 2021

Displays the keyboard equivalents for items on the ribbon for Smart Query in Office 2021 for accessibility features of Oracle Smart View for Office.

Table 10-3 Smart Query Ribbon Keyboard Equivalents for Office 2021 (assumes Smart Query ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+Y+1	Analyze
Alt+Y+2+Y+2	Designer Panel
Alt+Y+2+Y+3	Copy
Alt+Y+2+Y+4	Paste
Alt+Y+2+Y+5	Save
Alt+Y+2+Y+6	Open
Alt+Y+2+Y+7	Refresh
Alt+Y+2+Y+8	Automatic Refresh
Alt+Y+2+Y+9	Change Alias
Alt+Y+2+Y+9+N,	Change Alias, None
Alt+Y+2+Y+9+M, then use Up and Down arrow keys to select an alias table	Change Alias, More Alias Tables
Alt+Y+2+Y+A	Indentation

**Table 10-3 (Cont.) Smart Query Ribbon Keyboard Equivalents for Office 2021
(assumes Smart Query ribbon is Alt+Y+2)**

Key	Action
Alt+Y+2+Y+B	Show Distinct Member Names
Alt+Y+2+Y+C	Suppress Rows with No Data

11

Installing and Configuring Help Locally

After installing Oracle Smart View for Office, the online help is retrieved from a URL hosted on the Oracle.com web site. This is the default behavior for Smart View, and no changes are required by users to launch help.

However, you may require that the help be installed locally for Section 508 accessibility purposes. To accommodate this, help must be downloaded from My Oracle Support and placed on a local drive, and the Smart View `properties.xml` file must be modified..

To install and configure Smart View help locally:

1. Obtain the help zip file for this release from My Oracle Support.
2. Extract the contents of the patch zip file to a local folder on the computer where Smart View is installed.

For example, extract the contents locally to:

```
C:\Oracle\SmartView\
```

Under the `smartview_help` folder, there are 28 language folders; for example:

```
C:\Oracle\SmartView
    \smartview_help
        \ar
        \cs
        \da
        \de
        \el
        \en
        \es
        \fi
        \fr
        \fr_CA
        \he
        \hu
        \it
        \ja
        \ko
        \nl
        \no
        \pl
        \pt
        \pt_BR
        \ro
        \ru
        \sk
        \sv
        \th
```

```

\tr
\zh_CN
\zh_TW

```

The following language folders contain translated versions of the Smart View help:

```

\de
\es
\fr
\it
\ja
\ko
\nl
\pt_BR
\zh_CN
\zh_TW

```

The remaining language folders contain the English version of the help. When you run Smart View in one of those languages (for example, Swedish) and you click a button for Help, the English help is displayed.

Additionally, the English folder contains a copy of the help in PDF format, `smartview_user.pdf`.

3. Modify the `helpurlcontext` property in the Smart View `properties.xml` file:
 - a. In your Smart View installation, navigate to the `SmartView\cfg` folder.
 - b. Make a backup copy of the original `properties.xml` file.
 - c. Open `properties.xml` for editing.
 - d. Modify the `helpurlcontext` property, providing the path to the folder that is parent to the language folders, providing the path to the folder that is parent to the language folders using the following syntax:

```

<helpurlcontext>file:///parent_language_folder_path/</
helpurlcontext>

```

 **Tip:**

Use forward slashes in the syntax and ensure that you enter a final forward slash (/) after the parent language folder path that you provide.

Using the example from 2, after extracting the zip contents to `C:\Oracle\SmartView`, the `smartview_help` folder is the parent folder of the

language folders. Thus, you would modify the *parent_language_folder_path* placeholder as follows:

```
<helpurlcontext>file:///C:/Oracle/SmartView/smartview_help/</  
helpurlcontext>
```

4. Restart your Microsoft Office applications and access the help from the Smart View ribbon.
5. Repeat this procedure for each computer that requires Smart View local help.