# Oracle® Smart View for Office Accessibility Guide





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## Contents

Documentation Accessibility	
Documentation Feedback	
Welcome to Smart View Accessibility	
Enabling Accessibility for Smart View	
Smart View Ribbon Keyboard Equivalents	
Smart View Ribbon Keyboard Equivalents for Excel 2007	3-1
Smart View Ribbon Keyboard Equivalents for Excel 2010	3-3
Smart View Ribbon Keyboard Equivalents for Excel 2013	3-5
Smart View Ribbon Keyboard Equivalents for Excel 2016	3-6
Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2007	3-8
Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2010	3-10
Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2013	3-11
Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2016	3-13
Office 2007 Data Provider Keyboard Equivalents	
Planning Ribbon Keyboard Equivalents for Excel 2007	4-1
Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2007	4-3
Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2007	4-5
FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2007	4-6
FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007	4-7
TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2007	4-9



	TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007	4-10
	Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2007	4-11
	Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2007	4-12
	Essbase Ribbon Keyboard Equivalents for Excel 2007	4-13
	Oracle BI EE Ribbon Keyboard Equivalents for Office 2007	4-15
	HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010	4-15
	HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007	4-16
	Oracle Journals Ribbon Keyboard Equivalents for Excel 2007	4-18
5	Office 2010 Data Provider Keyboard Equivalents	
	Planning Ribbon Keyboard Equivalents for Excel 2010	5-1
	Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2010	5-3
	Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2010	5-5
	FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2010	5-6
	FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2010	5-7
	TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2010	5-9
	TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2010	5-10
	Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2010	5-11
	Oracle Enterprise Performance Reporting Cloud Keyboard Equivalents for Word, PowerPoint, and Excel 2010	5-12
	Essbase Ribbon Keyboard Equivalents for Excel 2010	5-13
	Oracle BI EE Ribbon Keyboard Equivalents for Office 2010	5-15
	HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010	5-16
	HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007	5-16
	Oracle Journals Ribbon Keyboard Equivalents for Excel 2010	5-18
6	Office 2013 Data Provider Keyboard Equivalents	
	Planning Ribbon Keyboard Equivalents for Excel 2013	6-1
	Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2013	6-3
	Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2013	6-5
	FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2013	6-6



Equivalents for	e Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard or Excel 2013	6-
TRCS (Oracle	e Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2013	6-
TRCS (Oracle 2013	e Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel	6-1
Oracle Enterp Equivalents fo	rise Performance Reporting Cloud Ad Hoc Ribbon Keyboard or Excel 2013	6-1
	rise Performance Reporting Cloud Ribbon Keyboard Equivalents for Point, and Excel 2013	6-1
Essbase Ribb	on Keyboard Equivalents for Excel 2013	6-1
Oracle BI EE	Ribbon Keyboard Equivalents for Office 2013	6-1
HFM (Financia	al Management) Ribbon Keyboard Equivalents for Excel 2013	6-1
HFM (Financia	al Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013	6-1
Oracle Journa	als Ribbon Keyboard Equivalents for Excel 2013	6-1
Office 201	L6 Data Provider Keyboard Equivalents	
Planning Ribb	oon Keyboard Equivalents for Excel 2016	7-
Planning Ad H	loc Ribbon Keyboard Equivalents for Excel 2016	7-
Essbase Ribb Equivalents fo	on for Oracle Profitability and Cost Management Cloud Keyboard or Excel 2016	7-
FCCS (Oracle Equivalents fo	e Financial Consolidation and Close Cloud) Ribbon Keyboard or Excel 2016	7-
FCCS (Oracle Equivalents fo	e Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard or Excel 2016	7-
•	e Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2016	7-
2016	e Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel	7-1
Oracle Enterp Equivalents fo	rise Performance Reporting Cloud Ad Hoc Ribbon Keyboard or Excel 2016	7-1
	rise Performance Reporting Cloud Ribbon Keyboard Equivalents for Point, and Excel 2016	7-1
Essbase Ribb	on Keyboard Equivalents for Excel 2016	7-1
Oracle BI EE	Ribbon Keyboard Equivalents for Office 2016	7-1
HFM (Financia	al Management) Ribbon Keyboard Equivalents for Excel 2016	7-1
HFM (Financia	al Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016	7-1
,	als Ribbon Keyboard Equivalents for Excel 2016	7-1
•		



#### 10 Smart Query Panel Navigation

11	Smart Query Ribbon Keyboard Equivalents
	omant Quoty thousant toys out a Equitation to

Smart Query Ribbon Keyboard Equivalents for Office 2007	11-1
Smart Query Ribbon Keyboard Equivalents for Office 2010	11-1
Smart Query Ribbon Keyboard Equivalents for Office 2013	11-2
Smart Query Ribbon Keyboard Equivalents for Office 2016	11-3

#### 12 Installing and Configuring Help Locally



### **Documentation Accessibility**

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#### **Access to Oracle Support**

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



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1

### Welcome to Smart View Accessibility

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

#### Note:

- Keyboard equivalents for 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 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.



#### **Enabling Accessibility for Smart View**

#### **Related Links:**

About Enabling Accessibility for Smart View

Working with JAWS

Enabling JAWS to Read ListView Headers

#### **About Enabling Accessibility for Smart View**

You do not need to enable accessibility specifically for Oracle Smart View for Office; 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 Internet Explorer browser.
- You must enable JAWS to read ListView headers, as described in Enabling JAWS to Read ListView Headers.

#### **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.
- In the Run JAWS Manager dialog box, select Customize ListView and press Enter.

The Customize Headers dialog box is displayed

- 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.



### Smart View Ribbon Keyboard Equivalents

#### **Related Topics:**

- Smart View Ribbon Keyboard Equivalents for Excel 2007
- Smart View Ribbon Keyboard Equivalents for Excel 2010
- Smart View Ribbon Keyboard Equivalents for Excel 2013
- Smart View Ribbon Keyboard Equivalents for Excel 2016
- Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2007
- Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2010
- Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2013
- Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2016

#### Smart View Ribbon Keyboard Equivalents for Excel 2007

The tables in this chapter list Oracle Smart View for Office ribbon items.

Exceptions are noted in parentheses.

Table 3-1 Smart View Ribbon Keyboard Equivalents for Excel 2007 (assumes Smart View ribbon is Alt+S)

Action
Display Smart View ribbon
Panel
Connections
Connections, Active Connections
Connections, Reset to Default Connection
Connections, Reporting and Analysis Document
Connections, Reporting and Analysis Document, Edit
Connections, Reporting and Analysis Document, Edit Connection
Connections, Recently Used
Undo
Redo
Сору

Table 3-1 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2007 (assumes Smart View ribbon is Alt+S)

Keys	Action
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+A	Refresh, Replace and Refresh
Alt+S+D+R+S	Refresh, Refresh All Worksheets
Alt+S+D+S+1	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+E	Help, EPM Documentation
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+D+S+2	Start Diagnostics; Stop Diagnostics
Alt+S+D+C	Clear Diagnostics Folder
Alt+S+D+T	Take Screenshot



Table 3-1 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2007 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S+D+A	Create Archive
Alt+S+D+O	Diagnostics Options
Alt+S+D+1	Save Document

### Smart View Ribbon Keyboard Equivalents for Excel 2010

Table 3-2 Smart View Ribbon Keyboard Equivalents for Excel 2010 (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+Y+E+N	Undo
Alt+S+Y+E+D	Redo
Alt+S+Y+E+C	Сору
Alt+S+Y+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+Y+2+R	Refresh, Refresh



Table 3-2 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2010 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S+Y+2+A	Refresh, Replace and Refresh
Alt+S+Y+2+S	Refresh, Refresh All Worksheets
Alt+S+Y+3	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, EPM Documentation
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+Y+3, if not connected to data source Alt+S+Y+4, when connected to data source	Start Diagnostics; Stop Diagnostics
Alt+S+Y+4, if not connected to data source Alt+S+Y+5, when connected to data source	Clear Diagnostics Folder
Alt+S+Y+5, if not connected to data source Alt+S+Y+6, when connected to data source	Take Screenshot
Alt+S+Y+6, if not connected to data source Alt+S+Y+7, when connected to data source	Create Archive
Alt+S+Y+7, if not connected to data source Alt+S+Y+8, when connected to data source	Diagnostics Options
Alt+S+Y+8, if not connected to data source Alt+S+Y+9, when connected to data source	Save Document



### Smart View Ribbon Keyboard Equivalents for Excel 2013

Table 3-3 Smart View Ribbon Keyboard Equivalents for Excel 2013 (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+E+N	Undo
Alt+S+E+D	Redo
Alt+S+E+C	Сору
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+Y+2+R	Refresh, Refresh
Alt+S+Y+2+A	Refresh, Replace and Refresh
Alt+S+Y+2+S	Refresh, Refresh All Worksheets
Alt+S+Y+3	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



Table 3-3 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2013 (assumes Smart View ribbon is Alt+S)

Keys	Action
Alt+S+H+S	Help, Technical Support
Alt+S+H+E	Help, EPM Documentation
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+Y+3, if not connected to data source Alt+S+Y+4, when connected to data source	Start Diagnostics; Stop Diagnostics
Alt+S+Y+4, if not connected to data source Alt+S+Y+5, when connected to data source	Clear Diagnostics Folder
Alt+S+Y+5, if not connected to data source Alt+S+Y+6, when connected to data source	Take Screenshot
Alt+S+Y+6, if not connected to data source Alt+S+Y+7, when connected to data source	Create Archive
Alt+S+Y+7, if not connected to data source Alt+S+Y+8	Diagnostics Options
Alt+S+Y+8, if not connected to data source Alt+S+Y+9, when connected to data source	Save Document

### Smart View Ribbon Keyboard Equivalents for Excel 2016

Table 3-4 Smart View Ribbon Keyboard Equivalents for Excel 2016 (assumes Smart View ribbon is Alt+S)

	A -Ai
Keys	Action
Alt+S	Display Smart View ribbon
Alt+S+P	Panel



Table 3-4 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2016 (assumes Smart View ribbon is Alt+S)

Keys	Action
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+E+N	Undo
Alt+S+E+D	Redo
Alt+S+E+C	Сору
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+Y+3+R	Refresh, Refresh
Alt+S+Y+3+A	Refresh, Replace and Refresh
Alt+S+Y+3+S	Refresh, Refresh All Worksheets
Alt+S+Y+4	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+Z	Help, About
Alt+S+F	Sheet Info



Table 3-4 (Cont.) Smart View Ribbon Keyboard Equivalents for Excel 2016 (assumes Smart View ribbon is Alt+S)

Keys	Action
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+Y+4, if not connected to data source Alt+S+Y+5, when connected to data source	Start Diagnostics; Stop Diagnostics
Alt+S+Y+5, if not connected to data source Alt+S+Y+6, when connected to data source	Clear Diagnostics Folder
Alt+S+Y+6, if not connected to data source Alt+S+Y+7 when connected to data source	Take Screenshot
Alt+S+Y+7, if not connected to data source Alt+S+Y+8, when connected to data source	Create Archive
Alt+S+Y+8, if not connected to data source Alt+S+Y+9	Diagnostics Options
Alt+S+Y+9, if not connected to data source Alt+S+Y+Y+A, when connected to data source	Save Document

Table 3-5 Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2007 (assumes Smart View ribbon is Alt+S+2)

Keys	Action
Alt+S+2	Display Smart View ribbon
Alt+S+2+P	Panel
Alt+S+2+C	Connections



Table 3-5 (Cont.) Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2007 (assumes Smart View ribbon is Alt+S+2)

Keys	Action
Alt+S+2+C+O	Connections, Reporting and Analysis Document
Alt+S+2+C+O+C	Connections, Reporting and Analysis Document, Create Template
Alt+S+2+C+O+R	Connections, Reporting and Analysis Document, Refresh Template
Alt+S+2+C+O+E	Connections, Reporting and Analysis Document, Edit
Alt+S+2+C+O+C	Connections, Reporting and Analysis Document, Edit Connection
Alt+S+2+C+U	Connections, Recently Used
Alt+S+2+E+C	Copy Data Point
Alt+S+2+E+V	Paste Data Point
Alt+S+2+E+M	Manage POV
Alt+S+2+D+R+R	Refresh, Refresh
Alt+S+2+D+R+A	Refresh, Replace and Refresh
Alt+S+2+D+R+S	Refresh, Refresh All Slides
Alt+S+2+D+E	Visualize in Excel
Alt+S+2+S	Options
Alt+S+2+H	Help
Alt+S+2+H+C	Help, Contents
Alt+S+2+H+P	Help, Oracle User Productivity Kit
Alt+S+2+H+S	Help, Technical Support
Alt+S+2+H+E	Help, EPM Documentation
Alt+S+2+H+Z	Help, About
Alt+S+I	Import Metadata (PowerPoint)
Alt+S+2+D+S	Start Diagnostics; Stop Diagnostics
Alt+S+2+D+C	Clear Diagnostics Folder
Alt+S+2+D+T	Take Screenshot
Alt+S+2+D+A	Create Archive
Alt+S+2+D+O	Diagnostics Options
Alt+S+2+D+1	Save Document



Table 3-6 Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2010 (assumes Smart View ribbon is Alt+Y+1)

Alt+Y+1 Alt+Y+1+P 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 Connection Alt+Y+1+C+O+C Connections, Recently Used Alt+Y+1+C+U Connections, Recently Used Alt+Y+1+Y+2 Copy Alt+Y+1+Y+3 Paste Data Point Manage POV Alt+Y+1+Y+5+R Refresh Alt+Y+1+Y+5+A Refresh, Replace and Refresh Alt+Y+1+Y+5+A Refresh, Replace and Refresh Alt+Y+1+Y+6 Visualize in Excel Alt+Y+1+H Help Alt+Y+1+H+C Help, Contents Help, Technical Support Help, Technical Support Help, EPM Documentation		
Alt+Y+1+P Alt+Y+1+C Connections Alt+Y+1+C 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+2 Copy Alt+Y+1+Y+3 Paste Data Point Manage POV Alt+Y+1+Y+4 Manage POV Alt+Y+1+Y+5+R Refresh Alt+Y+1+Y+5+S Refresh, Replace and Refresh Alt+Y+1+Y+6 Alt+Y+1+Y+6 Visualize in Excel Alt+Y+1+H Help Alt+Y+1+H Help Alt+Y+1+H+C Help, Contents Help, Contents Help, FPM Documentation Alt+Y+1+H+E Help, EPM Documentation Help, About	Keys	Action
Alt+Y+1+C  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+2  Copy  Alt+Y+1+Y+3  Paste Data Point  Manage POV  Alt+Y+1+Y+5+R  Refresh  Alt+Y+1+Y+5+A  Refresh, Replace and Refresh  Alt+Y+1+Y+5+S  Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6  Alt+Y+1+H  Help  Alt+Y+1+H  Help, Contents  Help, Contents  Help, FPM Documentation  Alt+Y+1+H+E  Help, EPM Documentation  Help, About	Alt+Y+1	Display Smart View ribbon
Alt+Y+1+C+O  Connections, Reporting and Analysis Document  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 Connections, Reporting and Analysis Document, Edit Connection  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+2  Copy  Alt+Y+1+Y+3  Paste Data Point  Manage POV  Alt+Y+1+Y+5+R  Refresh  Refresh, Replace and Refresh  Alt+Y+1+Y+5+S  Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6  Visualize in Excel  Alt+Y+1+H  Help  Alt+Y+1+H+C  Help, Contents  Help, Oracle User Productivity Kit  Help, Technical Support  Help, EPM Documentation  Alt+Y+1+H+E  Help, About	Alt+Y+1+P	Panel
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+2 Copy  Alt+Y+1+Y+3 Paste Data Point  Manage POV  Alt+Y+1+Y+5+R Refresh Alt+Y+1+Y+5+A Refresh, Replace and Refresh  Alt+Y+1+Y+5+S Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6 Visualize in Excel  Alt+Y+1+H Help Alt+Y+1+H+C Help, Contents Alt+Y+1+H+C Help, Oracle User Productivity Kit Help, Technical Support Alt+Y+1+H+E Help, EPM Documentation Alt+Y+1+H+E Help, About	Alt+Y+1+C	Connections
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+2  Copy  Alt+Y+1+Y+3  Alt+Y+1+Y+4  Manage POV  Alt+Y+1+Y+5+R  Refresh  Alt+Y+1+Y+5+A  Refresh, Replace and Refresh  Alt+Y+1+Y+5+S  Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6  Alt+Y+1+Y+6  Alt+Y+1+H  Help  Alt+Y+1+H  Help, Contents  Alt+Y+1+H+C  Alt+Y+1+H+C  Help, Oracle User Productivity Kit  Help, Technical Support  Alt+Y+1+H+E  Alt+Y+1+H+E  Help, About	Alt+Y+1+C+O	
Alt+Y+1+C+O+E  Alt+Y+1+C+O+C  Connections, Reporting and Analysis Document, Edit  Alt+Y+1+C+U  Connections, Recently Used  Alt+Y+1+Y+2  Copy  Alt+Y+1+Y+3  Alt+Y+1+Y+4  Manage POV  Alt+Y+1+Y+5+R  Refresh  Alt+Y+1+Y+5+A  Alt+Y+1+Y+5+S  Refresh, Replace and Refresh  Alt+Y+1+Y+6  Alt+Y+1+Y+6  Alt+Y+1+B  Alt+Y+1+H  Help  Alt+Y+1+H  Help  Alt+Y+1+H+C  Alt+Y+1+H+C  Alt+Y+1+H+C  Alt+Y+1+H+C  Alt+Y+1+H+S  Alt+Y+1+H+C  Alt+X+I Alt+X+	Alt+Y+1+C+O+C	· · · · · · · · · · · · · · · · · · ·
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+2  Copy  Alt+Y+1+Y+3  Paste Data Point  Manage POV  Alt+Y+1+Y+5+R  Refresh  Alt+Y+1+Y+5+A  Refresh, Replace and Refresh  Alt+Y+1+Y+5+S  Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6  Visualize in Excel  Alt+Y+1+H  Help  Alt+Y+1+H  Help, Contents  Alt+Y+1+H+C  Help, Oracle User Productivity Kit  Help, Technical Support  Alt+Y+1+H+E  Help, EPM Documentation  Alt+Y+1+H+E  Help, About	Alt+Y+1+C+O+R	
Document, Edit Connection  Alt+Y+1+C+U Connections, Recently Used  Alt+Y+1+Y+2 Copy  Alt+Y+1+Y+3 Paste Data Point  Alt+Y+1+Y+4 Manage POV  Alt+Y+1+Y+5+R Refresh Alt+Y+1+Y+5+A Refresh, Replace and Refresh  Alt+Y+1+Y+5+S Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6 Visualize in Excel  Alt+Y+1+S Options  Alt+Y+1+H Help Alt+Y+1+H+C Help, Contents  Alt+Y+1+H+C Help, Technical Support  Alt+Y+1+H+E Help, EPM Documentation  Alt+Y+1+H+E Help, About	Alt+Y+1+C+O+E	
Alt+Y+1+Y+2 Alt+Y+1+Y+3 Alt+Y+1+Y+4 Alt+Y+1+Y+4 Alt+Y+1+Y+5+R Alt+Y+1+Y+5+A Alt+Y+1+Y+5+S Alt+Y+1+Y+6 Alt+Y+1+Y+6 Alt+Y+1+Y+6 Alt+Y+1+B	Alt+Y+1+C+O+C	· · · · · · · · · · · · · · · · · · ·
Alt+Y+1+Y+3 Alt+Y+1+Y+4 Alt+Y+1+Y+4 Alt+Y+1+Y+5+R Alt+Y+1+Y+5+A Alt+Y+1+Y+5+S Alt+Y+1+Y+6 Alt+Y+1+Y+6 Alt+Y+1+B Alt+Y+1+B Alt+Y+1+H Alt+Y+1+H Alt+Y+1+H Alt+Y+1+H+C Alt+Y+1+C Alt+Y+1+H+C Alt+Y+1+H+C Alt+Y+1+H+C Alt+Y+1+H+C Alt+Y+1+H+C Alt+Y+1+H+C Alt+Y+1+H+C	Alt+Y+1+C+U	Connections, Recently Used
Alt+Y+1+Y+4  Alt+Y+1+Y+5+R  Refresh  Alt+Y+1+Y+5+A  Refresh, Replace and Refresh  Alt+Y+1+Y+5+S  Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6  Alt+Y+1+S  Options  Alt+Y+1+H  Help  Alt+Y+1+H  Help, Contents  Help, Oracle User Productivity Kit  Alt+Y+1+H+S  Alt+Y+1+H+S  Help, Technical Support  Help, EPM Documentation  Alt+Y+1+H+Z  Help, About	Alt+Y+1+Y+2	Сору
Alt+Y+1+Y+5+R  Alt+Y+1+Y+5+A  Refresh, Replace and Refresh  Alt+Y+1+Y+5+S  Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6  Visualize in Excel  Options  Alt+Y+1+H  Help  Alt+Y+1+H+C  Help, Contents  Help, Oracle User Productivity Kit  Help, Technical Support  Alt+Y+1+H+E  Alt+Y+1+H+E  Help, About	Alt+Y+1+Y+3	Paste Data Point
Alt+Y+1+Y+5+A  Refresh, Replace and Refresh  Refresh, Replace All Slides (PowerPoint)  Alt+Y+1+Y+6  Visualize in Excel  Options  Alt+Y+1+H  Help  Alt+Y+1+H+C  Help, Contents  Help, Oracle User Productivity Kit  Help, Technical Support  Alt+Y+1+H+E  Help, EPM Documentation  Alt+Y+1+H+Z  Help, About	Alt+Y+1+Y+4	Manage POV
Alt+Y+1+Y+5+S  Refresh, Replace All Slides (PowerPoint)  Visualize in Excel  Options  Alt+Y+1+H  Help  Alt+Y+1+H+C  Help, Contents  Help, Oracle User Productivity Kit  Help, Technical Support  Alt+Y+1+H+E  Help, EPM Documentation  Alt+Y+1+H+Z  Help, About	Alt+Y+1+Y+5+R	Refresh
Alt+Y+1+Y+6  Alt+Y+1+S  Options  Alt+Y+1+H  Help  Alt+Y+1+H+C  Help, Contents  Help, Oracle User Productivity Kit  Help, Technical Support  Alt+Y+1+H+E  Help, EPM Documentation  Alt+Y+1+H+Z  Help, About	Alt+Y+1+Y+5+A	Refresh, Replace and Refresh
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Alt+Y+1+H+Z Help, About	Alt+Y+1+H+S	Help, Technical Support
	Alt+Y+1+H+E	Help, EPM Documentation
Alt+Y+1+I Import Metadata (PowerPoint)	Alt+Y+1+H+Z	Help, About
	Alt+Y+1+I	Import Metadata (PowerPoint)



Table 3-6 (Cont.) Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2010 (assumes Smart View ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+A	Start Diagnostics; Stop Diagnostics (Word)
Alt+Y+1+Y+7	Start Diagnostics; Stop Diagnostics (PowerPoint)
Alt+Y+1+Y+B	Clear Diagnostics Folder (Word)
Alt+Y+1+Y+8	Clear Diagnostics Folder (PowerPoint)
Alt+Y+1+Y+C	Take Screenshot (Word)
Alt+Y+1+Y+9	Take Screenshot (PowerPoint
Alt+Y+1+Y+D	Create Archive (Word)
Alt+Y+1+Y+A	Create Archive (PowerPoint)
Alt+Y+1+Y+E	Diagnostics Options (Word)
Alt+Y+1+Y+B	Diagnostics Options (PowerPoint)
Alt+Y+1+Y+F	Save Document (Word)
Alt+Y+1+Y+C	Save Document (PowerPoint)

Table 3-7 Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2013 (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



Table 3-7 (Cont.) Smart View Ribbon Keyboard Equivalents for Word and PowerPoint 2013 (assumes Smart View ribbon is Alt+Y+1)

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



Table 3-8 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	Сору
Alt+Y+2+Y+4	Paste
Alt+Y+2+Y+5	Manage POV
Alt+Y+2+Y+6+R	Refresh
Alt+Y+2+Y+6+A	Refresh, Refresh (PowerPoint)
Alt+Y+2+Y+6+S	Refresh, Refresh All Slides (PowerPoint)
Alt+Y+2+Y+6	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 (PowerPoint)



Table 3-8 (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	Start Diagnostics; Stop Diagnostics
Alt+Y+2+Y+9	Clear Diagnostics Folder
Alt+Y+2+Y+A	Take Screenshot
Alt+Y+2+Y+B	Create Archive
Alt+Y+2+Y+C	Diagnostics Options
Alt+Y+2+Y+D	Save Document



4

## Office 2007 Data Provider Keyboard Equivalents

#### **Related Topics:**

- Planning Ribbon Keyboard Equivalents for Excel 2007
- Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2007
- Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2007
- FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2007
- FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007
- TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2007
- TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007
- Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2007
- Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2007
- Essbase Ribbon Keyboard Equivalents for Excel 2007
- Oracle BI EE Ribbon Keyboard Equivalents for Office 2007
- HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010
- HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007
- Oracle Journals Ribbon Keyboard Equivalents for Excel 2007

#### Planning Ribbon Keyboard Equivalents for Excel 2007

Table 4-1 Planning Ribbon Keyboard Equivalents for Excel 2007 (assumes provider ribbon is Alt+Y)

Keys	Action
Alt+Y+Y	Analyze
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+S	Refresh, Refresh All Worksheets

Table 4-1 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2007 (assumes provider ribbon is Alt+Y)

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



Table 4-1 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2007 (assumes provider ribbon is Alt+Y)

Keys	Action
Alt+Y+A+C	Apply Formatting, Custom styles
Alt+Y+A+A	Apply Formatting, Custom and cell styles
Alt+Y+W+P	Approvals
Alt+Y+W+V	Copy Version

## Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2007

Table 4-2 Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes Planning Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+A+Z	Zoom In
Alt+Y+A+Z+N	Zoom In, Next Level
Alt+Y+A+Z+A	Zoom In, All Levels
Alt+Y+A+Z+B	Zoom In, Bottom Level
Alt+Y+A+U	Zoom Out
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot, Pivot
Alt+Y+A+T+T	Pivot, Pivot to POV
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only
Alt+Y+A+I	Member Selection
Alt+Y+A+Q	Query
Alt+Y+A+Q+Q	Query, Query Designer
Alt+Y+A+Q+R	Query, Run Report
Alt+Y+A+Q+D	Query, Data Filter
Alt+Y+A+P	Preserve Format
Alt+Y+A+A	Change Alias
Alt+Y+A+S+1	Smart Slice
Alt+Y+A+S+2	Save Ad Hoc Grid
Alt+Y+A+1	Save As Smart Form



Table 4-2 (Cont.) Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes Planning Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+A+C	Cascade
Alt+Y+A+C+S	Cascade, Same Workbook
Alt+Y+A+C+N	Cascade, New Workbook
Alt+Y+A+C+D	Cascade, Different Workbooks
Alt+Y+I	Insert Attributes
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+A	Refresh, Refresh All
Alt+Y+D+O	Display or Hide POV
Alt+Y+D+A	Cell Actions
Alt+Y+D+A+E	Cell Actions, Comments
Alt+Y+D+A+P	Cell Actions, Supporting Details
Alt+Y+D+A+T	Cell Actions, Attachment
Alt+Y+D+A+H	Cell Actions, History
Alt+Y+D+C	Calculate
Alt+Y+D+C+B	Calculate, Business Rules
Alt+Y+D+C+U	Calculate, Rules on Form
Alt+Y+D+U	Adjust
Alt+Y+D+U+J	Adjust, Adjust
Alt+Y+D+U+G	Adjust, Grid Spread
Alt+Y+D+U+A	Adjust, Mass Allocate
Alt+Y+D+D	Drill-through
Alt+Y+D+Z	Visualize
Alt+Y+D+S	Submit Data
Alt+Y+D+S+B	Submit Data, Submit Data
Alt+Y+D+S+W	Submit Data Without Refresh
Alt+Y+D+S+R	Submit Data Range
Alt+Y+W+P	Workflow Approvals
Alt+Y+W+V	Workflow Copy Version



### Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2007

Table 4-3 Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2007 (assumes Essbase ribbon for Oracle Profitability and Cost Management Cloud is Alt+Y)

Keys	Action
Alt+Y+A+Z	Zoom In
Alt+Y+A+Z+N	Zoom In, Next Level
Alt+Y+A+Z+A	Zoom In, All Levels
Alt+Y+A+Z+B	Zoom In, Bottom Level
Alt+Y+A+Z+E	Zoom In, Same Level
Alt+Y+A+Z+L	Zoom In, Sibling Level
Alt+Y+A+Z+G	Zoom In, Same Generation
Alt+Y+A+Z+F	Zoom In, Formulas
Alt+Y+A+U	Zoom Out
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot, Pivot
Alt+Y+A+T+T	Pivot, Pivot to POV
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only
Alt+Y+A+I	Member Selection
Alt+Y+A+Q	Query
Alt+Y+A+Q+Q	Query, Query Designer
Alt+Y+A+Q+R	Query, Run Report
Alt+Y+A+Q+E	Query, Execute MDX
Alt+Y+A+Q+D	Query, Data Filter
Alt+Y+A+E	Member Information
Alt+Y+A+P	Preserve Format
Alt+Y+A+A	Change Alias
Alt+Y+A+D	Data Perspective
Alt+Y+A+S	Smart Slice
Alt+Y+A+C	Cascade
Alt+Y+A+C+S	Cascade, Same Workbook



Table 4-3 (Cont.) Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2007 (assumes Essbase ribbon for Oracle Profitability and Cost Management Cloud is Alt+Y)

Keys	Action
Alt+Y+A+C+N	Cascade, New Workbook
Alt+Y+A+C+D	Cascade, Different Workbooks
Alt+Y+I	Insert Attributes
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+A	Refresh, Refresh All
Alt+Y+D+O	POV
Alt+Y+D+W	View Comments
Alt+Y+D+C	Calculate
Alt+Y+D+Z	Visualize
Alt+Y+D+Z+E	Visualize, Visualize in Excel
Alt+Y+D+D	Drill-through
Alt+Y+J	Linked Objects
Alt+Y+D+U	Adjust
Alt+Y+D+S	Submit Data
Alt+Y+D+S+B	Submit Data, Submit Data
Alt+Y+D+S+W	Submit Data Without Refresh
Alt+Y+D+S+R	Submit Data Range

### FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2007

Table 4-4 FCCS Ribbon Keyboard Equivalents for Excel 2007 (assumes FCCS ribbon is Alt+Y)

Keys	Action
Alt+Y+Y	Analyze
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+D+O	POV



Table 4-4 (Cont.) FCCS Ribbon Keyboard Equivalents for Excel 2007 (assumes FCCS ribbon is Alt+Y)

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

## FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007

Table 4-5 FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes FCCS Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+A+Z	Zoom In
Alt+Y+A+Z+N	Zoom In, Next Level
Alt+Y+A+Z+A	Zoom In, All Levels
Alt+Y+A+Z+B	Zoom In, Bottom Level



Table 4-5 (Cont.) FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes FCCS Ad Hoc ribbon is Alt+Y)

Kons	Antique
Keys	Action
Alt+Y+A+U	Zoom Out
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot, Pivot
Alt+Y+A+T+T	Pivot, Pivot to POV
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only
Alt+Y+A+I	Member Selection
Alt+Y+A+Q	Query
Alt+Y+A+Q+Q	Query, Query Designer
Alt+Y+A+Q+R	Query, Run Report
Alt+Y+A+Q+D	Query, Data Filter
Alt+Y+A+A	Change Alias
Alt+Y+A+1	Save as Smart Form
Alt+Y+A+C	Cascade
Alt+Y+A+C+S	Cascade, Same Workbook
Alt+Y+A+C+N	Cascade, New Workbook
Alt+Y+A+C+D	Cascade, Different Workbooks
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+S	Refresh, Refresh All
Alt+Y+D+O	POV
Alt+Y+D+U	Adjust
Alt+Y+D+U+	Adjust, Adjust
Alt+Y+D+U+	Adjust, Grid Spread
Alt+Y+D+D	Drill-through
Alt+Y+D+Z	Visualize
Alt+Y+D+S	Submit Data
Alt+Y+D+S+B	Submit Data, Submit Data
Alt+Y+D+S+W	Submit Data, Submit Data Without Refresh
Alt+Y+D+S+R	Submit Data, Submit Data Range



# TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2007

Table 4-6 TRCS Ribbon Keyboard Equivalents for Excel 2007 (assumes provider ribbon is Alt+Y+2)

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



#### TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007

Table 4-7 TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes TRCS Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+A+Z	Zoom In
Alt+Y+A+Z+N	Zoom In, Next Level
Alt+Y+A+Z+A	Zoom In, All Levels
Alt+Y+A+Z+B	Zoom In, Bottom Level
Alt+Y+A+U	Zoom Out
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot, Pivot
Alt+Y+A+T+T	Pivot, Pivot to POV
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only
Alt+Y+A+I	Member Selection
Alt+Y+A+Q	Query
Alt+Y+A+Q+Q	Query, Query Designer
Alt+Y+A+A	Change Alias
Alt+Y+A+1	Save as Smart Form
Alt+Y+A+C	Cascade
Alt+Y+A+C+S	Cascade, Same Workbook
Alt+Y+A+C+N	Cascade, New Workbook
Alt+Y+A+C+D	Cascade, Different Workbooks
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+S	Refresh, Refresh All
Alt+Y+D+O	POV
Alt+Y+D+U	Adjust
Alt+Y+D+U+	Adjust, Adjust
Alt+Y+D+U+	Adjust, Grid Spread
Alt+Y+D+D	Drill-through



Table 4-7 (Cont.) TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes TRCS Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+D+Z	Visualize
Alt+Y+D+S	Submit Data
Alt+Y+D+S+B	Submit Data, Submit Data
Alt+Y+D+S+W	Submit Data, Submit Data Without Refresh
Alt+Y+D+S+R	Submit Data, Submit Data Range

#### Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2007

Table 4-8 Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y)

Keys	Action
Alt+Y+A+Z	Zoom In
Alt+Y+A+Z+N	Zoom In, Next Level
Alt+Y+A+Z+A	Zoom In, All Levels
Alt+Y+A+Z+B	Zoom In, Bottom Level
Alt+Y+A+U	Zoom Out
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot (between rows and columns, or from page dimension cells to grid)
Alt+Y+A+T+T	Pivot To POV
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only
Alt+Y+A+I	Member Selection
Alt+Y+A+A	Change Alias
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+D+O	POV (displays the POV toolbar)
Alt+Y+D+Z	Visualize



Table 4-8 (Cont.) Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y)

Keys	Action
Alt+Y+D+Z+E	Visualize in Excel

#### Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2007

Table 4-9 Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word and PowerPoint 2007 (assumes Performance Reporting Ribbon is Alt+Y)

Keys	Action
Author Ribbon	Author Ribbon
Alt+Y+C	Check Out
Alt+Y+U	Upload
Alt+Y+N	Check In
Alt+Y+N+N	Check In, Check In
Alt+Y+N+U	Check In, Upload and Check In
Alt+Y+B	Submit
Alt+Y+A	Approve
Alt+Y+J	Reject
Alt+Y+F	Filter Comments (appears if doclets are restarted)
Alt+Y+H	Hide Anchor, Show Anchor (appears if doclets are restarted)
Alt+Y+E	Embed
Alt+Y+R	Refresh
Alt+Y+R+D	Refresh, Refresh Data
Alt+Y+R+E	Refresh, Refresh Embedded Content
Alt+Y+R+M	Refresh, Refresh Document
Alt+Y+R+C	Refresh, Refresh Comments
Alt+Y+R+A	Refresh, Refresh All
Alt+Y+I	Inspect



Table 4-9 (Cont.) Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word and PowerPoint 2007 (assumes Performance Reporting Ribbon is Alt+Y)

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

#### Essbase Ribbon Keyboard Equivalents for Excel 2007

Table 4-10 Essbase Ribbon Keyboard Equivalents for Excel 2007 (assumes Essbase ribbon is Alt+Y)

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



Table 4-10 (Cont.) Essbase Ribbon Keyboard Equivalents for Excel 2007 (assumes Essbase ribbon is Alt+Y)

Keys	Action
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot, Pivot
Alt+Y+A+T+T	Pivot, Pivot to POV
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only
Alt+Y+A+I	Member Selection
Alt+Y+A+Q	Query
Alt+Y+A+Q+Q	Query, Query Designer
Alt+Y+A+Q+R	Query, Run Report
Alt+Y+A+Q+E	Query, Execute MDX
Alt+Y+A+Q+D	Query, Data Filter
Alt+Y+A+E	Member Information
Alt+Y+A+P	Preserve Format
Alt+Y+A+A	Change Alias
Alt+Y+A+D	Data Perspective
Alt+Y+A+S	Smart Slice
Alt+Y+A+C	Cascade
Alt+Y+A+C+S	Cascade, Same Workbook
Alt+Y+A+C+N	Cascade, New Workbook
Alt+Y+A+C+D	Cascade, Different Workbooks
Alt+Y+I	Insert Attributes
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+A	Refresh, Refresh All
Alt+Y+D+O	POV
Alt+Y+D+W	View Comments
Alt+Y+D+C	Calculate
Alt+Y+D+Z	Visualize
Alt+Y+D+Z+E	Visualize, Visualize in Excel
Alt+Y+D+D	Drill-through (not supported by Oracle Analytics Cloud - Essbase)



Table 4-10 (Cont.) Essbase Ribbon Keyboard Equivalents for Excel 2007 (assumes Essbase ribbon is Alt+Y)

Keys	Action
Alt+Y+J	Linked Objects
Alt+Y+D+U	Adjust
Alt+Y+D+S	Submit Data
Alt+Y+D+S+B	Submit Data, Submit Data
Alt+Y+D+S+W	Submit Data Without Refresh
Alt+Y+D+S+R	Submit Data Range

#### Oracle BI EE Ribbon Keyboard Equivalents for Office 2007

Table 4-11 Oracle BI EE Ribbon Keyboard Equivalents for Office 2007 (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+4	Edit Prompts
Alt+Y+1+Y+5	Edit Page Prompts
Alt+Y+1+Y+6	Сору
Alt+Y+1+Y+7	Paste
Alt+Y+1+Y+8	Delete
Alt+Y+1+Y+9	Mask Data

### HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010

Table 4-12 HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010 (assumes HFM ribbon is Alt+Y)

Keys	Action
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+S	Refresh, Refresh All Worksheets



Table 4-12 (Cont.) HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010 (assumes HFM ribbon is Alt+Y)

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

# HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007

Table 4-13 HFM Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes HFM Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+A+Z	Zoom In
Alt+Y+A+Z+N	Zoom In, Next Level
Alt+Y+A+Z+A	Zoom In, All Levels
Alt+Y+A+Z+B	Zoom In, Bottom Level
Alt+Y+A+U	Zoom Out
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot, Pivot
Alt+Y+A+T+T	Pivot, Pivot to POV
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only



Table 4-13 (Cont.) HFM Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes HFM Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+A+I	Member Selection
Alt+Y+A+Q	Query
Alt+Y+A+Q+Q	Query, Query Designer
Alt+Y+A+Q+R	Query, Run Report
Alt+Y+A+Q+D	Query, Data Filter
Alt+Y+A+E	Member Information
Alt+Y+A+S	Smart Slice
Alt+Y+A+C	Cascade
Alt+Y+A+C+S	Cascade, Same Workbook
Alt+Y+A+C+N	Cascade, New Workbook
Alt+Y+A+C+D	Cascade, Different Workbooks
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+A	Refresh, Refresh All Worksheets
Alt+Y+D+O+1	Display or Hide POV
Alt+Y+D+E	Cell Comments
Alt+Y+D+C	Calculate
Alt+Y+D+C+C	Calculate, Calculate
Alt+Y+D+C+F	Calculate, Force Calculate
Alt+Y+D+C+T	Calculate, Translate
Alt+Y+D+C+R	Calculate, Force Translate
Alt+Y+D+O+2	Consolidate
Alt+Y+D+O+2+N	Consolidate, Consolidate
Alt+Y+D+O+2+S	Consolidate, Consolidate All
Alt+Y+D+O+2+L	Consolidate, Consolidate All With Data
Alt+Y+D+C+R+A	Consolidate, Calculate Contribution
Alt+Y+D+C+R+O	Consolidate, Force Calculate Contribution
Alt+Y+D+D	Drill-through
Alt+Y+D+U	Adjust
Alt+Y+D+Z	Visualize
Alt+Y+N	Entity Details (HFM)



Table 4-13 (Cont.) HFM Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes HFM Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+T	Create Journal (HFM)
Alt+Y+D+S	Submit Data
Alt+Y+D+S+B	Submit Data, Submit Data
Alt+Y+D+S+W	Submit Data Without Refresh
Alt+Y+D+S+R	Submit Data Range

## Oracle Journals Ribbon Keyboard Equivalents for Excel 2007

Table 4-14 Oracle Journals Ribbon Keyboard Equivalents for Excel 2007 (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	Туре
Alt+J+G	Group
Alt+J+L	Security Class
Alt+J+E	Edit
Alt+J+S	Save



5

# Office 2010 Data Provider Keyboard Equivalents

#### **Related Topics:**

- Planning Ribbon Keyboard Equivalents for Excel 2010
- Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2010
- Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2010
- FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2010
- FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2010
- TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2010
- TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2010
- Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2010
- Oracle Enterprise Performance Reporting Cloud Keyboard Equivalents for Word, PowerPoint, and Excel 2010
- Essbase Ribbon Keyboard Equivalents for Excel 2010
- Oracle BI EE Ribbon Keyboard Equivalents for Office 2010
- HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010
- HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007
- Oracle Journals Ribbon Keyboard Equivalents for Excel 2010

#### Planning Ribbon Keyboard Equivalents for Excel 2010

Table 5-1 Planning Ribbon Keyboard Equivalents for Excel 2010 (assumes provider ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+2	Analyze
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+S	Refresh, Refresh All Worksheets

Table 5-1 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2010 (assumes provider ribbon is Alt+Y+1)

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



Table 5-1 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2010 (assumes provider ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+A+C	Apply Formatting, Custom Styles
Alt+Y+1+A+A	Apply Formatting, Custom and Cell Styles
Alt+Y+1+Y+3	Approvals
Alt+Y+1+Y+4	Copy Version

### Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2010

Table 5-2 Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2010 (assumes Planning Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+2	Zoom In
Alt+Y+1+Y+2+N	Zoom In, Next Level
Alt+Y+1+Y+2+A	Zoom In, All Levels
Alt+Y+1+Y+2+B	Zoom In, Bottom Level
Alt+Y+1+Y+3	Zoom Out
Alt+Y+1+Y+4	Pivot
Alt+Y+1+Y+4+P	Pivot, Pivot
Alt+Y+1+Y+4+T	Pivot, Pivot to POV
Alt+Y+1+Y+5	Keep Only
Alt+Y+1+Y+6	Remove Only
Alt+Y+1+Y+7	Member Selection
Alt+Y+1+Y+8	Query
Alt+Y+1+Y+8+Q	Query, Query Designer
Alt+Y+1+Y+8+R	Query, Run Report
Alt+Y+1+Y+8+D	Query, Data Filter
Alt+Y+1+Y+9	Preserve Format
Alt+Y+1+Y+A	Change Alias
Alt+Y+1+Y+B	Smart Slice
Alt+Y+1+Y+C	Save Ad Hoc Grid
Alt+Y+1+Y+D	Save As Smart Form



Table 5-2 (Cont.) Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2010 (assumes Planning Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+E	Cascade
Alt+Y+1+Y+E+S	Cascade, Same Workbook
Alt+Y+1+Y+E+N	Cascade, New Workbook
Alt+Y+1+Y+E+D	Cascade, Different Workbooks
Alt+Y+1+I	Insert Attributes
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	Display or Hide POV
Alt+Y+1+D+A	Cell Actions
Alt+Y+1+D+A+E	Cell Actions, Comments
Alt+Y+1+D+A+P	Cell Actions, Supporting Details
Alt+Y+1+D+A+T	Cell Actions, Attachment
Alt+Y+1+D+A+H	Cell Actions, History
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+C+B	Calculate, Business Rules
Alt+Y+1+D+C+U	Calculate, Rules on Form
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+U+A	Adjust, Mass Allocate
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 Without Refresh
Alt+Y+1+D+S+R	Submit Data Range
Alt+Y+1+Z+3	Workflow
Alt+Y+1+Z+3+Y+1	Workflow, Approvals
Alt+Y+1+Z+3+Y+2	Workflow, Copy Version



#### Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2010

Table 5-3 Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2010 (assumes Essbase ribbon for Oracle Profitability and Cost Management Cloud is Alt+Y+1)

Keys	Action
Alt+Y+1+A+Z	Zoom In
Alt+Y+1+A+Z+N	Zoom In, Next Level
Alt+Y+1+A+Z+A	Zoom In, All Levels
Alt+Y+1+A+Z+B	Zoom In, Bottom Level
Alt+Y+1+A+Z+E	Zoom In, Same Level
Alt+Y+1+A+Z+L	Zoom In, Sibling Level
Alt+Y+1+A+Z+G	Zoom In, Same Generation
Alt+Y+1+A+Z+F	Zoom In, Formulas
Alt+Y+1+A+U	Zoom Out
Alt+Y+1+A+T	Pivot
Alt+Y+1+A+T+P	Pivot, Pivot
Alt+Y+1+A+T+T	Pivot, Pivot to POV
Alt+Y+1+A+K	Keep Only
Alt+Y+1+Y+O	Remove Only
Alt+Y+1+A+I	Member Selection
Alt+Y+1+A+Q	Query
Alt+Y+1+A+Q+Q	Query, Query Designer
Alt+Y+1+A+Q+R	Query, Run Report
Alt+Y+1+A+Q+E	Query, Execute MDX
Alt+Y+1+A+Q+D	Query, Data Filter
Alt+Y+1+A+E	Member Information
Alt+Y+1+A+P	Preserve Format
Alt+Y+1+A+A	Change Alias
Alt+Y+1+A+D	Data Perspective
Alt+Y+1+A+S	Smart Slice
Alt+Y+1+A+C	Cascade
Alt+Y+1+A+C+S	Cascade, Same Workbook



Table 5-3 (Cont.) Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2010 (assumes Essbase ribbon for Oracle Profitability and Cost Management Cloud is Alt+Y+1)

Keys	Action
Alt+Y+1+A+C+N	Cascade, New Workbook
Alt+Y+1+A+C+D	Cascade, Different Workbooks
Alt+Y+1+I	Insert Attributes
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+S	Refresh, Refresh All
Alt+Y+1+D+O	POV
Alt+Y+1+D+W	View Comments
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+Z	Visualize
Alt+Y+1+D+Z+E	Visualize, Visualize in Excel
Alt+Y+1+D+D	Drill-through (not supported by Oracle Analytics Cloud - Essbase)
Alt+Y+1+J	Linked Objects
Alt+Y+1+D+U	Adjust
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 Without Refresh
Alt+Y+1+D+S+R	Submit Data Range

#### FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2010

Table 5-4 FCCS Ribbon Keyboard Equivalents for Excel 2010 (assumes FCCS ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+3	Analyze
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+S	Refresh, Refresh All Worksheets



Table 5-4 (Cont.) FCCS Ribbon Keyboard Equivalents for Excel 2010 (assumes FCCS ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+D+O	POV
Alt+Y+1+D+L	Lock
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+C+B	Calculate, Business Rules
Alt+Y+1+D+C+U	Calculate, Rules on Form
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+B	Submit Data
Alt+Y+1+D+M	More
Alt+Y+1+D+M+J	More, Job Console
Alt+Y+1+D+M+M	More, Member Formula
Alt+Y+1+D+M+I	More, Instructions
Alt+Y+1+S	Save
Alt+Y+1+C	Clear
Alt+Y+1+A	Apply
Alt+Y+1+A+N	Apply, None
Alt+Y+1+A+Y	Apply, Cell Styles
Alt+Y+1+A+C	Apply, Custom Styles
Alt+Y+1+A+A	Apply, Custom and Cell Styles

### FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2010

Table 5-5 FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2010 (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



Table 5-5 (Cont.) FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2010 (assumes FCCS Ad Hoc ribbon is Alt+Y+1)

Keys         Action           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 to POV           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+B         Query, Run Report           Alt+Y+1+Y+9+B         Query, Data Filter           Alt+Y+1+Y+9+D         Query, Data Filter           Alt+Y+1+Y+0+D         Cascade           Alt+Y+1+Y+0         Cascade           Alt+Y+1+Y+0         Cascade           Alt+Y+1+Y+C+S         Cascade, Same Workbook           Alt+Y+1+Y+C+D         Cascade, New Workbook           Alt+Y+1+Y+C+D         Cascade, Different Workbooks           Alt+Y+1+D+RR         Refresh           Alt+Y+1+D+RR         Refresh, Refresh All Worksheets           Alt+Y+1+D+O         POV           Alt+Y+1+D+U         Adjust, Adjust           Alt+Y+1+D+U         Adjust, Grid Spread           <		
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           Alt+Y+1+Y+9+B         Save as Smart Form           Alt+Y+1+Y+B         Save as Smart Form           Alt+Y+1+Y+C         Cascade           Alt+Y+1+Y+C+S         Cascade, New Workbook           Alt+Y+1+Y+C+N         Cascade, New Workbook           Alt+Y+1+Y+C+D         Cascade, Different Workbooks           Alt+Y+1+D+R+R         Refresh           Alt+Y+1+D+R+R         Refresh, Refresh All Worksheets           Alt+Y+1+D+U         Adjust           Alt+Y+1+D+U         Adjust           Alt+Y+1+D+U+G         Adjust, Adjust           Alt+Y+1+D+D         Drill-through           Alt+Y+1+D+S         Submit Data           Alt+Y+1+D+S+B         Submit Data, Submit Data Without Refresh </th <th>Keys</th> <th>Action</th>	Keys	Action
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           Alt+Y+1+Y+B         Save as Smart Form           Alt+Y+1+Y+B         Save as Smart Form           Alt+Y+1+Y+C+S         Cascade           Alt+Y+1+Y+C+S         Cascade, New Workbook           Alt+Y+1+Y+C+N         Cascade, New Workbook           Alt+Y+1+Y+C+D         Cascade, Different Workbooks           Alt+Y+1+D+R+R         Refresh           Alt+Y+1+D+R+R         Refresh, Refresh All Worksheets           Alt+Y+1+D+U         Adjust           Alt+Y+1+D+U         Adjust           Alt+Y+1+D+U+G         Adjust, Adjust           Alt+Y+1+D+D         Drill-through           Alt+Y+1+D+S+B         Submit Data           Alt+Y+1+D+S+B         Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+3+B	Zoom In, Bottom Level
Alt+Y+1+Y+5+P  Alt+Y+1+Y+5+T  Alt+Y+1+Y+6  Alt+Y+1+Y+6  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  Alt+Y+1+Y+9+D  Query, Run Report  Alt+Y+1+Y+8  Alt+Y+1+Y+B  Alt+Y+1+Y+B  Alt+Y+1+Y+B  Alt+Y+1+Y+B  Alt+Y+1+Y+B  Alt+Y+1+Y+B  Alt+Y+1+Y+C  Cascade  Alt+Y+1+Y+C+C  Alt+Y+1+Y+C+S  Alt+Y+1+Y+C+D  Cascade, New Workbook  Alt+Y+1+D+R  Alt+Y+1+D+C  Alt+Y+1	Alt+Y+1+Y+4	Zoom Out
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           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+D         Cascade, New Workbook           Alt+Y+1+D+R         Refresh           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+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+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+Y+5	Pivot
Alt+Y+1+Y+6 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 Alt+Y+1+Y+8 Alt+Y+1+Y+8 Alt+Y+1+Y+8 Alt+Y+1+Y+8 Alt+Y+1+Y+8 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+U Adjust Alt+Y+1+D+U Adjust Alt+Y+1+D+U+G Adjust, Grid Spread Alt+Y+1+D+D Alt+Y+1+D+S Alt+Y+1+D+S Submit Data, Submit Data Alt+Y+1+D+S+B Alt+Y+1+D+S+B Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+5+P	Pivot, Pivot
Alt+Y+1+Y+8 Alt+Y+1+Y+8 Alt+Y+1+Y+9 Alt+Y+1+Y+9 Alt+Y+1+Y+9+Q Alt+Y+1+Y+9+Q Alt+Y+1+Y+9+R Alt+Y+1+Y+9+D Alt+Y+1+Y+A Alt+Y+1+Y+B Alt+Y+1+Y+B Alt+Y+1+Y+B Alt+Y+1+Y+B Alt+Y+1+Y+B Alt+Y+1+Y+C Ascade Alt+Y+1+Y+C Ascade Alt+Y+1+Y+C+S Alt+Y+1+Y+C+N Alt+Y+1+Y+C+D Alt+Y+1+P+R Alt+Y+1+D+R Alt+Y+1+D+R Alt+Y+1+D+R+R Alt+Y+1+D+R+R Alt+Y+1+D+R+S Alt+Y+1+D+C Alt+Y+1+	Alt+Y+1+Y+5+T	Pivot, Pivot to POV
Alt+Y+1+Y+8 Alt+Y+1+Y+9 Query Alt+Y+1+Y+9+Q Query, Query Designer Alt+Y+1+Y+9+R Alt+Y+1+Y+9+D Query, Run Report Alt+Y+1+Y+9+D Query, Data Filter Alt+Y+1+Y+A Alt+Y+1+Y+B Asve 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 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+U Adjust Alt+Y+1+D+U Adjust Alt+Y+1+D+U+G Adjust, Adjust Alt+Y+1+D+D Drill-through Alt+Y+1+D+Z Alt+Y+1+D+S Submit Data Alt+Y+1+D+S+B Alt+Y+1+D+S+B Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+6	Keep Only
Alt+Y+1+Y+9 Alt+Y+1+Y+9+Q Alt+Y+1+Y+9+R Alt+Y+1+Y+9+R Alt+Y+1+Y+9+D Alt+Y+1+Y+A Alt+Y+1+Y+B Alt+Y+1+Y+B Alt+Y+1+Y+B Alt+Y+1+Y+C Alt+Y+1+Y+C Alt+Y+1+Y+C Alt+Y+1+Y+C+S Alt+Y+1+Y+C+N Alt+Y+1+Y+C+D Alt+Y+1+D+R Alt+X+I+I+I+I+I+I+I+I+I+I+I+I+I+I+I+I+I+I+	Alt+Y+1+Y+7	Remove Only
Alt+Y+1+Y+9+Q Alt+Y+1+Y+9+R Query, Query Designer Alt+Y+1+Y+9+R Query, Run Report Alt+Y+1+Y+9+D Query, Data Filter Alt+Y+1+Y+A Alt+Y+1+Y+B Alt+Y+1+Y+B 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 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 Adjust Alt+Y+1+D+U Adjust, Adjust Alt+Y+1+D+U 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 Without Refresh	Alt+Y+1+Y+8	Member Selection
Alt+Y+1+Y+9+R Alt+Y+1+Y+9+D Query, Run Report Alt+Y+1+Y+A Change Alias Alt+Y+1+Y+B Alt+Y+1+Y+C Cascade Alt+Y+1+Y+C Alt+Y+1+Y+C+S Cascade, Same Workbook Alt+Y+1+Y+C+D Cascade, New Workbook Alt+Y+1+D+R Refresh Alt+Y+1+D+R Refresh Alt+Y+1+D+R+S Refresh, Refresh Alt+Y+1+D+R+S Refresh, Refresh All Worksheets Alt+Y+1+D+C Adjust Alt+Y+1+D+U Adjust Alt+Y+1+D+U Adjust Alt+Y+1+D+U+G Adjust, Grid Spread Alt+Y+1+D+D Alt+Y+1+D+D Alt+Y+1+D+D Alt+Y+1+D+D Alt+Y+1+D+S Alt+Y+1+D+S+B Alt+	Alt+Y+1+Y+9	Query
Alt+Y+1+Y+9+D Query, Data Filter  Alt+Y+1+Y+A 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+D Cascade, New Workbook Alt+Y+1+Y+C+D Cascade, Different Workbooks Alt+Y+1+D+R Refresh Alt+Y+1+D+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 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 Without Refresh	Alt+Y+1+Y+9+Q	Query, Query Designer
Alt+Y+1+Y+B  Alt+Y+1+Y+B  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  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  Adjust, Adjust  Alt+Y+1+D+U+G  Alt+Y+1+D+D  Drill-through  Alt+Y+1+D+Z  Alt+Y+1+D+S  Submit Data  Alt+Y+1+D+S+B  Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+9+R	Query, Run Report
Alt+Y+1+Y+B  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  Adjust, Adjust  Alt+Y+1+D+U+G  Alt+Y+1+D+D  Drill-through  Alt+Y+1+D+Z  Visualize  Alt+Y+1+D+S  Submit Data, Submit Data Without Refresh  Alt+Y+1+D+S+W  Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+9+D	Query, Data Filter
Alt+Y+1+Y+C 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 Alt+Y+1+D+R Refresh Alt+Y+1+D+R+S 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 Alt+Y+1+D+S+B Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+A	Change Alias
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+U Adjust Alt+Y+1+D+U Adjust Alt+Y+1+D+U+G Adjust, Adjust Alt+Y+1+D+D Drill-through Alt+Y+1+D+Z Visualize  Alt+Y+1+D+S Alt+Y+1+D+S+B Alt+Y+1+D+S+B Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+B	Save as Smart Form
Alt+Y+1+Y+C+N  Alt+Y+1+Y+C+D  Cascade, Different Workbooks  Alt+Y+1+D+R  Refresh  Alt+Y+1+D+R+R  Refresh, Refresh All Worksheets  Alt+Y+1+D+C  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  Alt+Y+1+D+U+G  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 Without Refresh	Alt+Y+1+Y+C	Cascade
Alt+Y+1+Y+C+D  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  Alt+Y+1+D+D  Drill-through  Alt+Y+1+D+Z  Visualize  Alt+Y+1+D+S  Alt+Y+1+D+S  Submit Data  Alt+Y+1+D+S+B  Alt+Y+1+D+S+W  Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+C+S	Cascade, Same Workbook
Alt+Y+1+D+R 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 Alt+Y+1+D+S Submit Data Alt+Y+1+D+S+B Alt+Y+1+D+S+B Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+C+N	Cascade, New Workbook
Alt+Y+1+D+R+R  Alt+Y+1+D+R+S  Refresh, Refresh All Worksheets  Alt+Y+1+D+O  POV  Alt+Y+1+D+U  Adjust  Aljust  Alt+Y+1+D+U+J  Adjust, Adjust  Alt+Y+1+D+U+G  Altery+1+D+D  Drill-through  Altery+1+D+Z  Visualize  Altery+1+D+S  Submit Data  Altery+1+D+S+B  Altery+1+D+S+W  Submit Data, Submit Data Without Refresh	Alt+Y+1+Y+C+D	Cascade, Different Workbooks
Alt+Y+1+D+R+S  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  Alt+Y+1+D+D  Drill-through  Alt+Y+1+D+Z  Visualize  Alt+Y+1+D+S  Alt+Y+1+D+S  Submit Data  Alt+Y+1+D+S+B  Alt+Y+1+D+S+W  Submit Data, Submit Data Without Refresh	Alt+Y+1+D+R	Refresh
Alt+Y+1+D+O 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 Without Refresh	Alt+Y+1+D+R+R	Refresh, Refresh
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 Without Refresh	Alt+Y+1+D+R+S	Refresh, Refresh All Worksheets
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 Without Refresh	Alt+Y+1+D+O	POV
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+U	Adjust
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+U+J	Adjust, Adjust
Alt+Y+1+D+Z  Visualize  Alt+Y+1+D+S  Submit Data  Alt+Y+1+D+S+B  Submit Data, Submit Data Without Refresh	Alt+Y+1+D+U+G	Adjust, Grid Spread
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+D	Drill-through
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+Z	Visualize
Alt+Y+1+D+S+W Submit Data, Submit Data Without Refresh	Alt+Y+1+D+S	Submit Data
	Alt+Y+1+D+S+B	Submit Data, Submit Data
Alt+Y+1+D+S+R Submit Data, Submit Data Range	Alt+Y+1+D+S+W	Submit Data, Submit Data Without Refresh
	Alt+Y+1+D+S+R	Submit Data, Submit Data Range



# TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2010

Table 5-6 TRCS Ribbon Keyboard Equivalents for Excel 2010 (assumes provider ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+2	Analyze
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+L	Lock
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+C+B	Calculate, Business Rules
Alt+Y+1+D+C+U	Calculate, Rules on Form
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+S	Submit Data
Alt+Y+1+D+M	More
Alt+Y+1+D+M+J	More, Job Console
Alt+Y+1+D+M+M	More, Member Formula
Alt+Y+1+D+M+I	More, Instructions
Alt+Y+1+S	Save Formatting
Alt+Y+1+C	Clear Formatting
Alt+Y+1+A	Apply Formatting
Alt+Y+1+A+N	Apply Formatting, None
Alt+Y+1+A+Y	Apply Formatting, Cell Styles
Alt+Y+1+A+C	Apply Formatting, Custom Styles
Alt+Y+1+A+A	Apply Formatting, Custom and Cell Styles



#### TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2010

Table 5-7 TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2010 (assumes TRCS Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+2	Zoom In
Alt+Y+1+Y+2+N	Zoom In, Next Level
Alt+Y+1+Y+2+A	Zoom In, All Levels
Alt+Y+1+Y+2+B	Zoom In, Bottom Level
Alt+Y+1+Y+3	Zoom Out
Alt+Y+1+Y+4	Pivot
Alt+Y+1+Y+4+P	Pivot, Pivot
Alt+Y+1+Y+4+T	Pivot, Pivot to POV
Alt+Y+1+Y+5	Keep Only
Alt+Y+1+Y+6	Remove Only
Alt+Y+1+Y+A	Member Selection
Alt+Y+1+Y+B	Query
Alt+Y+1+Y+B+Q	Query, Query Designer
Alt+Y+1+Y+B+R	Query, Run Report
Alt+Y+1+Y+B+D	Query, Data Filter
Alt+Y+1+Y+C	Change Alias
Alt+Y+1+Y+D	Save as Smart Form
Alt+Y+1+Y+E	Cascade
Alt+Y+1+Y+E+S	Cascade, Same Workbook
Alt+Y+1+Y+E+N	Cascade, New Workbook
Alt+Y+1+Y+E+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
Alt+Y+1+D+O	POV
Alt+Y+1+D+U	Adjust
Alt+Y+1+D+U+J	Adjust, Adjust



Table 5-7 (Cont.) TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2010 (assumes TRCS Ad Hoc ribbon is Alt+Y+1)

Keys	Action
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

#### Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2010

Table 5-8 Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2010 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y)

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



Table 5-8 (Cont.) Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2010 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y)

Key	Action
Alt+Y+D+O	POV (displays the POV toolbar)
Alt+Y+D+Z	Visualize
Alt+Y+D+Z+E	Visualize in Excel

# Oracle Enterprise Performance Reporting Cloud Keyboard Equivalents for Word, PowerPoint, and Excel 2010

Table 5-9 Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word and PowerPoint 2010 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y+2)

Key	Action
Author Ribbon	Author Ribbon
Alt+Y+2+C	Check Out
Alt+Y+2+K	Undo Checkout
Alt+Y+2+U	Upload
Alt+Y+2+N	Check In
Alt+Y+2+N+N	Check In, Check In
Alt+Y+2+N+U	Check In, Upload and Check In
Alt+Y+2+B	Submit
Alt+Y+2+A	Approve
Alt+Y+2+J	Reject
Alt+Y+2+E	Embed
Alt+Y+2+R	Refresh
Alt+Y+2+R+D	Refresh, Refresh Data
Alt+Y+2+R+E	Refresh, Refresh Embedded Content
Alt+Y+2+R+M	Refresh, Refresh Document
Alt+Y+2+R+C	Refresh, Refresh Comments
Alt+Y+2+R+A	Refresh, Refresh All
Alt+Y+2+I	Inspect
Alt+Y+2+S	Sync



Table 5-9 (Cont.) Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word and PowerPoint 2010 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+F	Filter Comments (appears if doclets are restarted)
Alt+Y+2+H	Hide Anchor, Show Anchor (appears if doclets are restarted)
Review Ribbon	Review Ribbon
Alt+Y+2+A	Add New Comment
Alt+Y+2+F	Filter Comments
Alt+Y+2+H	Hide Anchor Show Anchor
Alt+Y+2+L	Mark Review Complete Reopen for Comments
Alt+Y+2+R	Refresh Comments
Alt+Y+2+I	Inspect
Alt+Y+2+S	Sync
Sign Off Ribbon	Sign Off Ribbon
Alt+Y+2+O	Sign Off
Alt+Y+2+R	Reject Sign Off
Alt+Y+2+I	Inspect
Alt+Y+2+S	Sync

### Essbase Ribbon Keyboard Equivalents for Excel 2010

Table 5-10 Essbase Ribbon Keyboard Equivalents for Excel 2010 (assumes Essbase ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+2	Zoom In
Alt+Y+1+Y+2+N	Zoom In, Next Level
Alt+Y+1+Y+2+A	Zoom In, All Levels
Alt+Y+1+Y+2+B	Zoom In, Bottom Level
Alt+Y+1+Y+2+E	Zoom In, Same Level
Alt+Y+1+Y+2+L	Zoom In, Sibling Level



Table 5-10 (Cont.) Essbase Ribbon Keyboard Equivalents for Excel 2010 (assumes Essbase ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+2+G	Zoom In, Same Generation
Alt+Y+1+Y+2+F	Zoom In, Formulas
Alt+Y+1+Y+3	Zoom Out
Alt+Y+1+Y+4	Pivot
Alt+Y+1+Y+4+P	Pivot, Pivot
Alt+Y+1+Y+4+T	Pivot, Pivot to POV
Alt+Y+1+Y+5	Keep Only
Alt+Y+1+Y+6	Remove Only
Alt+Y+1+Y+7	Member Selection
Alt+Y+1+Y+8	Query
Alt+Y+1+Y+8+Q	Query, Query Designer
Alt+Y+1+Y+8+R	Query, Run Report
Alt+Y+1+Y+8+E	Query, Execute MDX
Alt+Y+1+Y+8+D	Query, Data Filter
Alt+Y+1+Y+9	Member Information
Alt+Y+1+Y+A	Preserve Format
Alt+Y+1+Y+B	Change Alias
Alt+Y+1+Y+C	Data Perspective
Alt+Y+1+Y+D	Smart Slice
Alt+Y+1+Y+E	Cascade
Alt+Y+1+Y+E+S	Cascade, Same Workbook
Alt+Y+1+Y+E+N	Cascade, New Workbook
Alt+Y+1+Y+E+D	Cascade, Different Workbooks
Alt+Y+1+I	Insert Attributes
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+A	Refresh, Refresh All
Alt+Y+1+D+O	POV
Alt+Y+1+D+W	View Comments
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+Z	Visualize



Table 5-10 (Cont.) Essbase Ribbon Keyboard Equivalents for Excel 2010 (assumes Essbase ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+D+Z+E	Visualize, Visualize in Excel
Alt+Y+1+D+D	Drill-through (not supported by Oracle Analytics Cloud - Essbase)
Alt+Y+1+J	Linked Objects
Alt+Y+1+D+U	Adjust
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 Without Refresh
Alt+Y+1+D+S+R	Submit Data Range

#### Oracle BI EE Ribbon Keyboard Equivalents for Office 2010

Table 5-11 Oracle BI EE Ribbon Keyboard Equivalents for Office 2010 (assumes Oracle BI EE Ribbon is Alt+Y+1)

Key	Action
Alt+Y+1+Y+2	View Designer
Alt+Y+1+Y+3	Publish View
Alt+Y+1+Y+4	Refresh
Alt+Y+1+Y+5	Edit Prompts
Alt+Y+1+Y+6	Edit Page Prompts
Alt+Y+1+Y+7	Сору
Alt+Y+1+Y+8	Paste
Alt+Y+1+Y+9	Delete
Alt+Y+1+Y+A	Mask Data



### HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010

Table 5-12 HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2010 (assumes HFM ribbon is Alt+Y)

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

# HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2007

Table 5-13 HFM Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes HFM Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+A+Z	Zoom In
Alt+Y+A+Z+N	Zoom In, Next Level
Alt+Y+A+Z+A	Zoom In, All Levels
Alt+Y+A+Z+B	Zoom In, Bottom Level



Table 5-13 (Cont.) HFM Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes HFM Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+A+U	Zoom Out
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot, Pivot
Alt+Y+A+T+T	Pivot, Pivot to POV
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only
Alt+Y+A+I	Member Selection
Alt+Y+A+Q	Query
Alt+Y+A+Q+Q	Query, Query Designer
Alt+Y+A+Q+R	Query, Run Report
Alt+Y+A+Q+D	Query, Data Filter
Alt+Y+A+E	Member Information
Alt+Y+A+S	Smart Slice
Alt+Y+A+C	Cascade
Alt+Y+A+C+S	Cascade, Same Workbook
Alt+Y+A+C+N	Cascade, New Workbook
Alt+Y+A+C+D	Cascade, Different Workbooks
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh
Alt+Y+D+R+A	Refresh, Refresh All Worksheets
Alt+Y+D+O+1	Display or Hide POV
Alt+Y+D+E	Cell Comments
Alt+Y+D+C	Calculate
Alt+Y+D+C+C	Calculate, Calculate
Alt+Y+D+C+F	Calculate, Force Calculate
Alt+Y+D+C+T	Calculate, Translate
Alt+Y+D+C+R	Calculate, Force Translate
Alt+Y+D+O+2	Consolidate
Alt+Y+D+O+2+N	Consolidate, Consolidate
Alt+Y+D+O+2+S	Consolidate, Consolidate All
Alt+Y+D+O+2+L	Consolidate, Consolidate All With Data



Table 5-13 (Cont.) HFM Ad Hoc Ribbon Keyboard Equivalents for Excel 2007 (assumes HFM Ad Hoc ribbon is Alt+Y)

Keys	Action
Alt+Y+D+C+R+A	Consolidate, Calculate Contribution
Alt+Y+D+C+R+O	Consolidate, Force Calculate Contribution
Alt+Y+D+D	Drill-through
Alt+Y+D+U	Adjust
Alt+Y+D+Z	Visualize
Alt+Y+N	Entity Details (HFM)
Alt+Y+T	Create Journal (HFM)
Alt+Y+D+S	Submit Data
Alt+Y+D+S+B	Submit Data, Submit Data
Alt+Y+D+S+W	Submit Data Without Refresh
Alt+Y+D+S+R	Submit Data Range

## Oracle Journals Ribbon Keyboard Equivalents for Excel 2010

Table 5-14 Oracle Journals Ribbon Keyboard Equivalents for Excel 2010 (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	Туре



Table 5-14 (Cont.) Oracle Journals Ribbon Keyboard Equivalents for Excel 2010 (assumes Oracle Journals ribbon is Alt+J)

Keys	Action
Alt+J+G	Group
Alt+J+L	Security Class
Alt+J+E	Edit
Alt+J+S	Save





6

# Office 2013 Data Provider Keyboard Equivalents

#### **Related Topics:**

- Planning Ribbon Keyboard Equivalents for Excel 2013
- Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2013
- Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2013
- FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2013
- FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013
- TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2013
- TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013
- Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2013
- Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2013
- Essbase Ribbon Keyboard Equivalents for Excel 2013
- Oracle BI EE Ribbon Keyboard Equivalents for Office 2013
- HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2013
- HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013
- Oracle Journals Ribbon Keyboard Equivalents for Excel 2013

#### Planning Ribbon Keyboard Equivalents for Excel 2013

Table 6-1 Planning Ribbon Keyboard Equivalents for Excel 2013 (assumes provider ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+3	Analyze
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+S	Refresh, Refresh All Worksheets

Table 6-1 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2013 (assumes provider ribbon is Alt+Y+1)

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



Table 6-1 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2013 (assumes provider ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+A+C	Apply Formatting, Custom Styles
Alt+Y+1+A+A	Apply Formatting, Custom and Cell Styles
Alt+Y+1+Y+4	Approvals
Alt+Y+1+Y+5	Copy Version

### Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2013

Table 6-2 Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes Planning 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
Alt+Y+1+Y+A	Preserve Format
Alt+Y+1+Y+B	Change Alias
Alt+Y+1+Y+C	Smart Slice
Alt+Y+1+Y+D	Save Ad Hoc Grid
Alt+Y+1+Y+E	Save As Smart Form



Table 6-2 (Cont.) Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes Planning Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+F	Cascade
Alt+Y+1+Y+F+S	Cascade, Same Workbook
Alt+Y+1+Y+F+N	Cascade, New Workbook
Alt+Y+1+Y+F+D	Cascade, Different Workbooks
Alt+Y+1+I	Insert Attributes
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+A	Refresh, Refresh All Worksheets
Alt+Y+1+D+O	Display or Hide POV
Alt+Y+1+D+A	Cell Actions
Alt+Y+1+D+A+E	Cell Actions, Comments
Alt+Y+1+D+A+P	Cell Actions, Supporting Details
Alt+Y+1+D+A+T	Cell Actions, Attachment
Alt+Y+1+D+A+H	Cell Actions, History
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+C+B	Calculate, Business Rules
Alt+Y+1+D+C+U	Calculate, Rules on Form
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+U+A	Adjust, Mass Allocate
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 Without Refresh
Alt+Y+1+D+S+R	Submit Data Range
Alt+Y+1+Y+G	Approvals
Alt+Y+1+Y+H	Copy Version



#### Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2013

Table 6-3 Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2013 (assumes Essbase ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+A+Z	Zoom In
Alt+Y+1+A+Z+N	Zoom In, Next Level
Alt+Y+1+A+Z+A	Zoom In, All Levels
Alt+Y+1+A+Z+B	Zoom In, Bottom Level
Alt+Y+1+A+Z+E	Zoom In, Same Level
Alt+Y+1+A+Z+L	Zoom In, Sibling Level
Alt+Y+1+A+Z+G	Zoom In, Same Generation
Alt+Y+1+A+Z+F	Zoom In, Formulas
Alt+Y+1+A+U	Zoom Out
Alt+Y+1+A+T	Pivot
Alt+Y+1+A+T+P	Pivot, Pivot
Alt+Y+1+A+T+T	Pivot, Pivot to POV
Alt+Y+1+A+K	Keep Only
Alt+Y+1+A+O	Remove Only
Alt+Y+1+A+I	Member Selection
Alt+Y+1+A+Q	Query
Alt+Y+1+A+Q+Q	Query, Query Designer
Alt+Y+1+A+Q+R	Query, Run Report
Alt+Y+1+A+Q+E	Query, Execute MDX
Alt+Y+1+A+Q+D	Query, Data Filter
Alt+Y+1+A+E	Member Information
Alt+Y+1+A+P	Preserve Format
Alt+Y+1+A+A	Change Alias
Alt+Y+1+A+D	Data Perspective
Alt+Y+1+A+S	Smart Slice
Alt+Y+1+A+C	Cascade
Alt+Y+1+A+C+S	Cascade, Same Workbook



Table 6-3 (Cont.) Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2013 (assumes Essbase ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+A+C+N	Cascade, New Workbook
Alt+Y+1+A+C+D	Cascade, Different Workbooks
Alt+Y+1+I	Insert Attributes
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+A	Refresh, Refresh All
Alt+Y+1+Y+D+O	POV
Alt+Y+1+D+W	View Comments
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+Z	Visualize
Alt+Y+1+D+Z+E	Visualize, Visualize in Excel
Alt+Y+1+D+D	Drill-through
Alt+Y+1+J	Linked Objects
Alt+Y+1+D+U	Adjust
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 Without Refresh
Alt+Y+1+D+S+R	Submit Data Range

#### FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2013

Table 6-4 FCCS Ribbon Keyboard Equivalents for Excel 2013 (assumes FCCS ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+3	Analyze
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



Table 6-4 (Cont.) FCCS Ribbon Keyboard Equivalents for Excel 2013 (assumes FCCS ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+D+L	Lock
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+C+B	Calculate, Business Rules
Alt+Y+1+D+C+U	Calculate, Rules on Form
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+B	Submit Data
Alt+Y+1+D+M	More
Alt+Y+1+D+M+J	More, Job Console
Alt+Y+1+D+M+M	More, Member Formula
Alt+Y+1+D+M+I	More, Instructions
Alt+Y+1+S	Save
Alt+Y+1+C	Clear
Alt+Y+1+A	Apply
Alt+Y+1+A+N	Apply, None
Alt+Y+1+A+Y	Apply, Cell Styles
Alt+Y+1+A+C	Apply, Custom Styles
Alt+Y+1+A+A	Apply, Custom and Cell Styles

## FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013

Table 6-5 FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (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



Table 6-5 (Cont.) FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes FCCS Ad Hoc ribbon is Alt+Y+1)

`	,
Keys	Action
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
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



# TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2013

Table 6-6 TRCS Ribbon Keyboard Equivalents for Excel 2013 (assumes provider ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+	Analyze
	Refresh
	Refresh, Refresh
	Refresh, Refresh All Worksheets
	POV
	Lock
	Calculate
	Calculate, Business Rules
	Calculate, Rules on Form
	Adjust
	Adjust, Adjust
	Adjust, Grid Spread
	Drill-through
	Submit Data
	More
	More, Job Console
	More, Member Formula
	More, Instructions
	Save Formatting
	Clear Formatting
	Apply Formatting
	Apply Formatting, None
	Apply Formatting, Cell Styles
	Apply Formatting, Custom Styles
	Apply Formatting, Custom and Cell Styles



#### TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013

Table 6-7 TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes TRCS Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+2	Zoom In
Alt+Y+1+Y+2+N	Zoom In, Next Level
Alt+Y+1+Y+2+A	Zoom In, All Levels
Alt+Y+1+Y+2+B	Zoom In, Bottom Level
Alt+Y+1+Y+3	Zoom Out
Alt+Y+1+Y+4	Pivot
Alt+Y+1+Y+4+P	Pivot, Pivot
Alt+Y+1+Y+4+T	Pivot, Pivot to POV
Alt+Y+1+Y+5	Keep Only
Alt+Y+1+Y+6	Remove Only
Alt+Y+1+Y+A	Member Selection
Alt+Y+1+Y+B	Query
Alt+Y+1+Y+B+Q	Query, Query Designer
Alt+Y+1+Y+B+R	Query, Run Report
Alt+Y+1+Y+B+D	Query, Data Filter
Alt+Y+1+Y+C	Change Alias
Alt+Y+1+Y+D	Save as Smart Form
Alt+Y+1+Y+E	Cascade
Alt+Y+1+Y+E+S	Cascade, Same Workbook
Alt+Y+1+Y+E+N	Cascade, New Workbook
Alt+Y+1+Y+E+D	Cascade, Different Workbooks
Alt+Y+1+Y+D+R	Refresh
Alt+Y+1+Y+D+R+R	Refresh, Refresh
Alt+Y+1+Y+D+R+S	Refresh, Refresh All
Alt+Y+1+Y+D+O	POV
Alt+Y+1+Y+D+U	Adjust
Alt+Y+1+Y+D+U+J	Adjust, Adjust



Table 6-7 (Cont.) TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes TRCS Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+D+U+G	Adjust, Grid Spread
Alt+Y+1+Y+D+D	Drill-through
Alt+Y+1+Y+D+Z	Visualize
Alt+Y+1+Y+D+S	Submit Data
Alt+Y+1+Y+D+S+S	Submit Data, Submit Data
Alt+Y+1+Y+D+S+W	Submit Data, Submit Data Without Refresh
Alt+Y+1+Y+D+S+R	Submit Data, Submit Data Range

#### Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2013

Table 6-8 Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y)

Key	Action
Alt+Y+A+Z	Zoom In
Alt+Y+A+Z+N	Zoom In, Next Level
Alt+Y+A+Z+A	Zoom In, All Levels
Alt+Y+A+Z+B	Zoom In, Bottom Level
Alt+Y+A+U	Zoom Out
Alt+Y+A+T	Pivot
Alt+Y+A+T+P	Pivot (between rows and columns, or from page dimension cells to grid)
Alt+Y+A+K	Keep Only
Alt+Y+A+O	Remove Only
Alt+Y+A+I	Member Selection
Alt+Y+A+A	Change Alias
Alt+Y+D+R	Refresh
Alt+Y+D+R+R	Refresh, Refresh (current worksheet)
Alt+Y+D+R+S	Refresh All Worksheets
Alt+Y+D+O	POV (displays the POV toolbar)



Table 6-8 (Cont.) Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y)

Key	Action
Alt+Y+D+Z	Visualize
Alt+Y+D+Z+E	Visualize in Excel

#### Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2013

Table 6-9 Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2013 (assumes Performance Reporting Ribbon is Alt+Y+2)

Key	Action
Author ribbon	Author ribbon
Alt+Y+2+C	Check Out
Alt+Y+2+K	Undo Checkout
Alt+Y+2+U	Upload
Alt+Y+2+N	Check In
Alt+Y+2+N+N	Check In, Check In
Alt+Y+2+N+U	Check In, Upload and Check In
Alt+Y+2+B	Submit
Alt+Y+2+A	Approve
Alt+Y+2+J	Reject
Alt+Y+2+F	Filter Comments (appears if doclets are restarted)
Alt+Y+2+H	Hide Anchor, Show Anchor (appears if doclets are restarted)
Alt+Y+2+E	Embed
Alt+Y+2+R	Refresh
Alt+Y+2+R+D	Refresh, Refresh Data
Alt+Y+2+R+E	Refresh, Refresh Embedded Content
Alt+Y+2+R+M	Refresh, Refresh Documents
Alt+Y+2+R+C	Refresh, Refresh Comments



Table 6-9 (Cont.) Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2013 (assumes Performance Reporting Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+R+A	Refresh, Refresh All
Alt+Y+2+I	Inspect
Alt+Y+2+S	Sync
Review Ribbon	Review Ribbon
Alt+Y+2+A	Add New Filter
Alt+Y+2+F	Filter Comments
Alt+Y+2+H	Hide Anchor, Show Anchor
Alt+Y+2+L	Mark Review Complete
Alt+Y+2+C	Refresh Comments
Alt+Y+2+I	Inspect
Alt+Y+2+S	Sync
Sign Off Ribbon	Sign Off Ribbon
Alt+Y+2+O	Sign Off
Alt+Y+2+R	Reject Sign Off
Alt+Y+2+I	Inspect
Alt+Y+2+S	Sync

#### Essbase Ribbon Keyboard Equivalents for Excel 2013

Table 6-10 Essbase Ribbon Keyboard Equivalents for Excel 2013 (assumes Essbase ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+Y+2	Zoom In
Alt+Y+1+Y+2+N	Zoom In, Next Level
Alt+Y+1+Y+2+A	Zoom In, All Levels
Alt+Y+1+Y+2+B	Zoom In, Bottom Level
Alt+Y+1+Y+2+E	Zoom In, Same Level
Alt+Y+1+Y+2+L	Zoom In, Sibling Level
Alt+Y+1+Y+2+G	Zoom In, Same Generation
Alt+Y+1+Y+2+F	Zoom In, Formulas



Table 6-10 (Cont.) Essbase Ribbon Keyboard Equivalents for Excel 2013 (assumes Essbase ribbon is Alt+Y+1)

Nit+Y+1+Y+4	Keys	Action
Nit+Y+1+Y+4+P	Alt+Y+1+Y+3	Zoom Out
Nit+Y+1+Y+5	Alt+Y+1+Y+4	Pivot
Alt+Y+1+Y+5         Keep Only           Alt+Y+1+Y+6         Remove Only           Alt+Y+1+Y+7         Member Selection           Alt+Y+1+Y+8         Query           Alt+Y+1+Y+8+Q         Query, Query Designer           Alt+Y+1+Y+8+R         Query, Run Report           Alt+Y+1+Y+8+B         Query, Execute MDX           Alt+Y+1+Y+8+D         Query, Data Filter           Alt+Y+1+A+E         Member Information           Alt+Y+1+Y+9         Preserve Format           Alt+Y+1+Y+A         Change Alias (Essbase, Oracle Analytics Cloud - Essbase)           Alt+Y+1+Y+B         Smart Slice           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+A         Refresh, Refresh All           Alt+Y+1+Y+D         POV           Alt+Y+1+D+C         Calculate           Alt+Y+1+D+C         Visualize	Alt+Y+1+Y+4+P	Pivot, Pivot
Alt+Y+1+Y+6  Alt+Y+1+Y+7  Member Selection  Alt+Y+1+Y+8  Query  Alt+Y+1+Y+8+Q  Query, Query Designer  Alt+Y+1+Y+8+E  Query, Run Report  Alt+Y+1+Y+8+D  Alt+Y+1+Y+8+D  Alt+Y+1+Y+8  Alt+Y+1+Y+9  Alt+Y+1+Y+0  Alt+Y+1+D+R  Alt+Y+1+D+R  Alt+Y+1+D+R  Alt+Y+1+D+R  Alt+Y+1+D+R  Alt+Y+1+D+R  Alt+Y+1+D+R  Alt+Y+1+D+R  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+C  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+C  Alt+X+1+D+C	Alt+Y+1+Y+4+T	Pivot, Pivot to POV
Mtt+Y+1+Y+8 Query  Mt+Y+1+Y+8+Q Query, Query Designer  Alt+Y+1+Y+8+R Query, Run Report Query, Execute MDX  Alt+Y+1+Y+8+D Query, Data Filter  Member Information  Mt+Y+1+A+E Member Information  Mt+Y+1+Y+9 Preserve Format  Change Alias (Essbase, Oracle Analytics Cloud - Essbase)  Alt+Y+1+A+D Data Perspective  Mtt+Y+1+Y+B Smart Slice  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 Refresh Refresh, Refresh Alt+Y+1+D+R Refresh, Refresh All Alt+Y+1+D+R Alt+Y+1+D+C Calculate  Alt+Y+1+D+C Calculate  Alt+Y+1+D+C Calculate  Alt+Y+1+D+Z Visualize	Alt+Y+1+Y+5	Keep Only
Alt+Y+1+Y+8 Query Alt+Y+1+Y+8+Q Query, Query Designer Alt+Y+1+Y+8+R Query, Run Report Query, Execute MDX Alt+Y+1+Y+8+B Query, Data Filter Alt+Y+1+Y+8+B Member Information Preserve Format Alt+Y+1+Y+9 Preserve Format Change Alias (Essbase, Oracle Analytics Cloud - Essbase) Alt+Y+1+A+D Data Perspective Alt+Y+1+Y+B Smart Slice Alt+Y+1+Y+C Cascade Alt+Y+1+Y+C+S Cascade, Same Workbook Alt+Y+1+Y+C+N Cascade, Different Workbook Alt+Y+1+Y+C+D Alt+Y+1+Y+C+D Refresh Alt+Y+1+D+R Refresh, Refresh Alt+Y+1+D+R Refresh, Refresh All POV Alt+Y+1+D+W Alt+Y+1+D+C Calculate Alt+Y+1+D+C Visualize Alt+Y+1+D+C Visualize	Alt+Y+1+Y+6	Remove Only
Query, Query Designer  Query, Run Report  Query, Execute MDX  Query, Data Filter  Member Information  Preserve Format  Change Alias (Essbase, Oracle Analytics Cloud - Essbase)  Alt+Y+1+Y+B  Data Perspective  Smart Slice  Cascade  Alt+Y+1+Y+C+S  Cascade, Same Workbook  Alt+Y+1+Y+C+D  Cascade, New Workbook  Alt+Y+1+Y+C+D  Cascade, New Workbook  Alt+Y+1+D+R  Alt+Y+1+D+R  Refresh  Refresh  Refresh  Refresh  Refresh, Refresh  Alt+Y+1+D+R  Refresh, Refresh All  POV  View Comments  Alt+Y+1+D+C  Alt+Y+1+D+C  Cascade  Calculate  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+C  Calculate  Calculate  Visualize	Alt+Y+1+Y+7	Member Selection
Alt+Y+1+Y+8+R  Alt+Y+1+Y+8+E  Alt+Y+1+Y+8+E  Alt+Y+1+Y+8+D  Alt+Y+1+A+E  Alt+Y+1+A+E  Alt+Y+1+A+E  Alt+Y+1+Y+A  Alt+Y+1+Y+A  Alt+Y+1+Y+A  Alt+Y+1+Y+A  Alt+Y+1+Y+B  Alt+Y+1+Y+B  Alt+Y+1+Y+B  Alt+Y+1+Y+C  Alt+Y+1+Y+C  Alt+Y+1+Y+C+D  Alt+Y+1+D+R  Alt+Y+1+D+R+R  Alt+Y+1+D+R+R  Alt+Y+1+D+R+R  Alt+Y+1+D+R  Alt+X+I Alt+X+I Alt+X+I Alt+X+I Alt+X+I Alt+X+I Alt+X+	Alt+Y+1+Y+8	Query
Alt+Y+1+Y+8+E  Alt+Y+1+Y+8+D  Alt+Y+1+Y+8+D  Alt+Y+1+A+E  Alt+Y+1+Y+9  Alt+Y+1+Y+9  Alt+Y+1+Y+A  Change Alias (Essbase, Oracle Analytics Cloud - Essbase)  Alt+Y+1+Y+1+A+D  Alt+Y+1+Y+B  Alt+Y+1+Y+B  Smart Slice  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  Alt+Y+1+D+R  Refresh  Alt+Y+1+D+R  Refresh, Refresh  Alt+Y+1+D+R+A  Refresh, Refresh All  POV  Alt+Y+1+D+C  Alt+X+II  Alt+X	Alt+Y+1+Y+8+Q	Query, Query Designer
Alt+Y+1+Y+8+D  Query, Data Filter  Alt+Y+1+A+E  Member Information  Preserve Format  Change Alias (Essbase, Oracle Analytics Cloud - Essbase)  Alt+Y+1+A+D  Data Perspective  Smart Slice  Cascade  Alt+Y+1+Y+C+S  Cascade, Same Workbook  Alt+Y+1+Y+C+D  Cascade, New Workbook  Alt+Y+1+Y+C+D  Cascade, Different Workbooks  Alt+Y+1+D+R  Alt+Y+1+D+R  Refresh  Alt+Y+1+D+R  Refresh, Refresh  Alt+Y+1+D+R+A  Refresh, Refresh All  POV  View Comments  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+C  Calculate  Visualize	Alt+Y+1+Y+8+R	Query, Run Report
Member Information  NIt+Y+1+A+E  Member Information  Preserve Format  Change Alias (Essbase, Oracle Analytics Cloud - Essbase)  NIt+Y+1+A+D  Data Perspective  Smart Slice  Cascade  NIt+Y+1+Y+C+S  Cascade, Same Workbook  NIt+Y+1+Y+C+N  Cascade, New Workbook  NIt+Y+1+Y+C+D  Cascade, Different Workbooks  NIt+Y+1+I  Insert Attributes  NIt+Y+1+D+R  Refresh  Refresh, Refresh  NIt+Y+1+D+R+A  Refresh, Refresh All  POV  View Comments  NIt+Y+1+D+C  Calculate  NIt+Y+1+D+C  Visualize	Alt+Y+1+Y+8+E	Query, Execute MDX
Alt+Y+1+Y+9  Alt+Y+1+Y+A  Change Alias (Essbase, Oracle Analytics Cloud - Essbase)  Alt+Y+1+A+D  Data Perspective  Smart Slice  Cascade  Alt+Y+1+Y+C+S  Cascade, Same Workbook  Alt+Y+1+Y+C+D  Cascade, New Workbook  Alt+Y+1+Y+C+D  Cascade, Different Workbooks  Alt+Y+1+D+R  Refresh  Alt+Y+1+D+R  Refresh, Refresh  Alt+Y+1+D+R+A  Refresh, Refresh All  POV  View Comments  Alt+Y+1+D+C  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+Z  Visualize	Alt+Y+1+Y+8+D	Query, Data Filter
Change Alias (Essbase, Oracle Analytics Cloud - Essbase)  Alt+Y+1+A+D  Data Perspective  Alt+Y+1+Y+B  Smart Slice  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  Refresh  Refresh, Refresh  Alt+Y+1+D+R+A  Refresh, Refresh All  POV  Alt+Y+1+D+W  View Comments  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+Z  Visualize	Alt+Y+1+A+E	Member Information
Cloud - Essbase)  Alt+Y+1+A+D  Data Perspective  Smart Slice  Alt+Y+1+Y+C  Cascade  Alt+Y+1+Y+C+S  Cascade, Same Workbook  Alt+Y+1+Y+C+D  Cascade, New Workbook  Cascade, Different Workbooks  Alt+Y+1+I  Insert Attributes  Alt+Y+1+D+R  Refresh  Alt+Y+1+D+R+A  Refresh, Refresh  Alt+Y+1+D+R+A  Refresh, Refresh All  POV  Alt+Y+1+D+W  View Comments  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+Z  Visualize	Alt+Y+1+Y+9	Preserve Format
Smart Slice  Cascade  Alt+Y+1+Y+C  Cascade, Same Workbook  Alt+Y+1+Y+C+N  Cascade, New Workbook  Alt+Y+1+Y+C+D  Cascade, Different Workbooks  Alt+Y+1+I  Insert Attributes  Alt+Y+1+D+R  Refresh  Alt+Y+1+D+R+A  Refresh, Refresh All  Alt+Y+1+D+R+A  Refresh, Refresh All  POV  Alt+Y+1+D+W  View Comments  Alt+Y+1+D+C  Cascade  Cascade  Cascade  Cascade, New Workbook  Cascade, Different Workbooks  Alt+Y+1+D+R  Refresh  Calculate  Visualize	Alt+Y+1+Y+A	Change Alias (Essbase, Oracle Analytics Cloud - Essbase)
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+I Insert Attributes  Alt+Y+1+D+R Refresh  Alt+Y+1+D+R+A Refresh, Refresh All  Alt+Y+1+D+R+A Refresh All  Alt+Y+1+Y+D POV  Alt+Y+1+D+W View Comments  Alt+Y+1+D+C Calculate  Alt+Y+1+D+Z Visualize	Alt+Y+1+A+D	Data Perspective
Cascade, Same Workbook  Cascade, New Workbook  Cascade, New Workbook  Cascade, Different Workbooks  Cascade, New Workbook  Cascade, Different Workbook  Nit+Y+1+D+C  Cascade, New Workbook  Cascade, Different Wor	Alt+Y+1+Y+B	Smart Slice
Cascade, New Workbook  Alt+Y+1+Y+C+D Cascade, Different Workbooks  Alt+Y+1+I Insert Attributes  Alt+Y+1+D+R Refresh Alt+Y+1+D+R+A Refresh, Refresh All Alt+Y+1+D+R+A Refresh, Refresh All Alt+Y+1+D+W View Comments  Alt+Y+1+D+C Calculate  Visualize	Alt+Y+1+Y+C	Cascade
Cascade, Different Workbooks  Alt+Y+1+I Insert Attributes  Alt+Y+1+D+R Refresh  Alt+Y+1+D+R+A Refresh, Refresh All  Alt+Y+1+Y+D POV  Alt+Y+1+D+W View Comments  Alt+Y+1+D+C Calculate  Alt+Y+1+D+Z Visualize	Alt+Y+1+Y+C+S	Cascade, Same Workbook
Alt+Y+1+I Insert Attributes  Alt+Y+1+D+R Refresh  Alt+Y+1+D+R+A Refresh, Refresh All  Alt+Y+1+Y+D+R+A POV  Alt+Y+1+D+W View Comments  Alt+Y+1+D+C Calculate  Alt+Y+1+D+Z Visualize	Alt+Y+1+Y+C+N	Cascade, New Workbook
Refresh Alt+Y+1+D+R Refresh, Refresh Alt+Y+1+D+R+A Refresh, Refresh All Alt+Y+1+Y+D POV Alt+Y+1+D+W View Comments Alt+Y+1+D+C Calculate Alt+Y+1+D+Z Visualize	Alt+Y+1+Y+C+D	Cascade, Different Workbooks
Refresh, Refresh Alt+Y+1+D+R+A Refresh, Refresh All Alt+Y+1+Y+D POV Alt+Y+1+D+W View Comments Alt+Y+1+D+C Calculate Alt+Y+1+D+Z Visualize	Alt+Y+1+I	Insert Attributes
Alt+Y+1+D+R+A  Refresh, Refresh All  POV  Alt+Y+1+D+W  View Comments  Alt+Y+1+D+C  Calculate  Alt+Y+1+D+Z  Visualize	Alt+Y+1+D+R	Refresh
Alt+Y+1+Y+D POV  Alt+Y+1+D+W View Comments  Alt+Y+1+D+C Calculate  Alt+Y+1+D+Z Visualize	Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+W View Comments Alt+Y+1+D+C Calculate Alt+Y+1+D+Z Visualize	Alt+Y+1+D+R+A	Refresh, Refresh All
Alt+Y+1+D+C Calculate Alt+Y+1+D+Z Visualize	Alt+Y+1+Y+D	POV
Alt+Y+1+D+Z Visualize	Alt+Y+1+D+W	View Comments
	Alt+Y+1+D+C	Calculate
vlt+Y+1+D+Z+E Visualize, Visualize in Excel	Alt+Y+1+D+Z	Visualize
	Alt+Y+1+D+Z+E	Visualize, Visualize in Excel



Table 6-10 (Cont.) Essbase Ribbon Keyboard Equivalents for Excel 2013 (assumes Essbase ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+D+D	Drill-through (not supported for Oracle Analytics Cloud - Essbase)
Alt+Y+1+J	Linked Objects
Alt+Y+1+D+U	Adjust
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 Without Refresh
Alt+Y+1+D+S+R	Submit Data Range

#### Oracle BI EE Ribbon Keyboard Equivalents for Office 2013

Table 6-11 Oracle BI EE Ribbon Keyboard Equivalents for Office 2013 (assumes Oracle BI EE Ribbon is Alt+Y+1)

Key	Action
Alt+Y+1+Y+3	View Designer
Alt+Y+1+Y+4	Publish View
Alt+Y+1+Y+5	Refresh
Alt+Y+1+Y+6	Edit Prompts
Alt+Y+1+Y+7	Edit Page Prompts
Alt+Y+1+Y+8	Сору
Alt+Y+1+Y+9	Paste
Alt+Y+1+Y+A	Delete
Alt+Y+1+Y+B	Mask Data

### HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2013

Table 6-12 HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2013 (assumes HFM ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+D+R	Refresh



Table 6-12 (Cont.) HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2013 (assumes HFM ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+S	Refresh, Refresh All Worksheets
Alt+Y+1+D+O	Display or Hide POV
Alt+Y+1+D+E	Cell Comments
Alt+Y+1+M	Add Member
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+C+D	Calculate, Calculate
Alt+Y+1+D+C+F	Calculate, Force Calculate
Alt+Y+1+D+D	Drill-through
Alt+Y+1+D+U	Adjust
Alt+Y+1+I	Instructions
Alt+Y+1+N	Entity Details (assumes Oracle Journals extension is installed)
Alt+Y+1+T	Create Journal (assumes Oracle Journals extension is installed)
Alt+Y+1+D+B	Submit Data

## HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013

Table 6-13 HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes HFM (Financial Management) Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+A+Z	Zoom In
Alt+Y+1+A+Z+N	Zoom In, Next Level
Alt+Y+1+A+Z+A	Zoom In, All Levels
Alt+Y+1+A+Z+B	Zoom In, Bottom Level
Alt+Y+1+A+U	Zoom Out
Alt+Y+1+A+T	Pivot
Alt+Y+1+A+T+P	Pivot, Pivot
Alt+Y+1+A+T+T	Pivot, Pivot to POV



Table 6-13 (Cont.) HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes HFM (Financial Management) Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+A+K	Keep Only
Alt+Y+1+A+O	Remove Only
Alt+Y+1+A+I	Member Selection
Alt+Y+1+A+Q	Query
Alt+Y+1+A+Q+Q	Query, Query Designer
Alt+Y+1+A+Q+R	Query, Run Report
Alt+Y+1+A+Q+D	Query, Data Filter
Alt+Y+1+A+E	Member Information
Alt+Y+1+A+S	Smart Slice
Alt+Y+1+A+C	Cascade
Alt+Y+1+A+C+S	Cascade, Same Workbook
Alt+Y+1+A+C+N	Cascade, New Workbook
Alt+Y+1+A+C+D	Cascade, Different Workbooks
Alt+Y+1+D+R	Refresh
Alt+Y+1+D+R+R	Refresh, Refresh
Alt+Y+1+D+R+A	Refresh, Refresh All Worksheets
Alt+Y+1+Y+3	Display or Hide POV
Alt+Y+1+D+E	Cell Comments
Alt+Y+1+D+C	Calculate
Alt+Y+1+D+C+C	Calculate, Calculate
Alt+Y+1+D+C+F	Calculate, Force Calculate
Alt+Y+1+D+C+T	Calculate, Translate
Alt+Y+1+D+C+R	Calculate, Force Translate
Alt+Y+1+Y+4	Consolidate
Alt+Y+1+Y+4+N	Consolidate, Consolidate
Alt+Y+1+Y+4+S	Consolidate, Consolidate All
Alt+Y+1+Y+4+L	Consolidate, Consolidate All With Data
Alt+Y+1+Y+4+A	Consolidate, Calculate Contribution
Alt+Y+1+Y+4+O	Consolidate, Force Calculate Contribuation
Alt+Y+1+D+D	Drill-through



Table 6-13 (Cont.) HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2013 (assumes HFM (Financial Management) Ad Hoc ribbon is Alt+Y+1)

Keys	Action
Alt+Y+1+D+U	Adjust
Alt+Y+1+D+Z	Visualize
Alt+Y+1+N	Entity Details (assumes Oracle Journals extension is installed)
Alt+Y+1+T	Create Journal (assumes Oracle Journals extension is installed)
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 Without Refresh
Alt+Y+1+D+S+R	Submit Data Range

### Oracle Journals Ribbon Keyboard Equivalents for Excel 2013

Table 6-14 Oracle Journals Ribbon Keyboard Equivalents for Excel 2013 (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	Туре
Alt+J+G	Group



Table 6-14 (Cont.) Oracle Journals Ribbon Keyboard Equivalents for Excel 2013 (assumes Oracle Journals ribbon is Alt+J)

Keys	Action
Alt+J+L	Security Class
Alt+J+E	Edit
Alt+J+S	Save





## Office 2016 Data Provider Keyboard Equivalents

#### **Related Topics:**

- Planning Ribbon Keyboard Equivalents for Excel 2016
- Planning Ad Hoc Ribbon Keyboard Equivalents for Excel 2016
- Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2016
- FCCS (Oracle Financial Consolidation and Close Cloud) Ribbon Keyboard Equivalents for Excel 2016
- FCCS (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016
- TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2016
- TRCS (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016
- Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2016
- Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2016
- Essbase Ribbon Keyboard Equivalents for Excel 2016
- Oracle BI EE Ribbon Keyboard Equivalents for Office 2016
- HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2016
- HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016
- Oracle Journals Ribbon Keyboard Equivalents for Excel 2016

#### Planning Ribbon Keyboard Equivalents for Excel 2016

Table 7-1 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

Table 7-1 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2016 (assumes provider ribbon is Alt+Y+2)

Keys	Action
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-premise only)
Alt+Y+2+D+M+F+T	More, Offline, Take Offline (Planning on- premise only)
Alt+Y+2+D+M+F+Y	More, Offline, Sync Back to Server (Planning on-premise only)
Alt+Y+2+D+M+F+R	More, Offline, Refresh Offline Definition (Planning on-premise 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



Table 7-1 (Cont.) Planning Ribbon Keyboard Equivalents for Excel 2016 (assumes provider ribbon is Alt+Y+2)

Keys	Action
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

Table 7-2 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+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+9+R	Query, Run Report
Alt+Y+2+Y+9+D	Query, Data Filter
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



Table 7-2 (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+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+D+R	Refresh
Alt+Y+2+D+R+R	Refresh, Refresh
Alt+Y+2+D+R+A	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+G	Approvals
Alt+Y+2+Y+H	Copy Version



#### Essbase Ribbon for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2016

Table 7-3 Essbase Ribbons for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2016 (assumes Essbase ribbon for Oracle Profitability and Cost Management Cloud 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+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+E	Query, Execute MDX
Alt+Y+2+A+Q+D	Query, Data Filter
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



Table 7-3 (Cont.) Essbase Ribbons for Oracle Profitability and Cost Management Cloud Keyboard Equivalents for Excel 2016 (assumes Essbase ribbon for Oracle Profitability and Cost Management Cloud 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+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	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

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

Table 7-4 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

Table 7-4 (Cont.) FCCS Ribbon Keyboard Equivalents for Excel 2016 (assumes FCCS ribbon is Alt+Y+2)

Keys	Action
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+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 (Oracle Financial Consolidation and Close Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Table 7-5 FCCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes FCCS Ad Hoc ribbon is Alt+Y+1)

Vove	Action
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



Table 7-5 (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+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
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



# TRCS (Oracle Tax Reporting Cloud) Ribbon Keyboard Equivalents for Excel 2016

Table 7-6 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 (Oracle Tax Reporting Cloud) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Table 7-7 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



Table 7-7 (Cont.) TRCS Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes TRCS Ad Hoc ribbon is Alt+Y)

Keys	Action
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

#### Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2016

Table 7-8 Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes Performance 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
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



Table 7-8 (Cont.) Oracle Enterprise Performance Reporting Cloud Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes Performance Reporting Ad Hoc Ribbon is Alt+Y+2)

Key	Action
Alt+Y+2+D+Z+E	Visualize in Excel

#### Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word, PowerPoint, and Excel 2016

Table 7-9 Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word and PowerPoint 2016 (assumes Performance 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+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

Table 7-9 (Cont.) Oracle Enterprise Performance Reporting Cloud Ribbon Keyboard Equivalents for Word and PowerPoint 2016 (assumes Performance Reporting Ribbon is Alt+Y+3)

Key	Action
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

#### Essbase Ribbon Keyboard Equivalents for Excel 2016

Table 7-10 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



Table 7-10 (Cont.) Essbase Keyboard Equivalents for Excel 2016 (assumes Essbase ribbon is Alt+Y+2)

2555456 1155611 15 7410 1 1 2)	
Keys	Action
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+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+E	Query, Execute MDX
Alt+Y+2+A+Q+D	Query, Data Filter
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+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



Table 7-10 (Cont.) Essbase Keyboard Equivalents for Excel 2016 (assumes Essbase ribbon is Alt+Y+2)

Keys	Action
Alt+Y+2+D+Z+E	Visualize, Visualize in Excel
Alt+Y+2+D+D	Drill-through (not supported for Oracle Analytics Cloud - 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

#### Oracle BI EE Ribbon Keyboard Equivalents for Office 2016

Table 7-11 Oracle BI EE Ribbon Keyboard Equivalents for Excel 2016 (assumes Oracle BI EE Ribbon is Alt+Y+2)

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

Table 7-12 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	Сору
Alt+Y+3+Y+9	Paste
Alt+Y+3+Y+A	Delete
Alt+Y+3+Y+M	Mask Data

Table 7-13 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	Сору
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



### HFM (Financial Management) Ribbon Keyboard Equivalents for Excel 2016

Table 7-14 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

Table 7-15 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



Table 7-15 (Cont.) HFM (Financial Management) Ad Hoc Ribbon Keyboard Equivalents for Excel 2016 (assumes HFM Ad Hoc ribbon is Alt+Y+2)

Alt+Y+2+A+T Alt+Y+2+A+T+P Alt+Y+2+A+T+P Alt+Y+2+A+T+P Alt+Y+2+A+T+P Alt+Y+2+A+T+P Alt+Y+2+A+T+P Alt+Y+2+A+T+P Alt+Y+2+A+T+P Alt+Y+2+A+K Alt+Y+2+A+K Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+Q Alt+Y+2+A+Q+D Alt+Y+2+A+Q+D Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C+D Alt+Y+2+D+R Alt+Y+2+D+R Alt+Y+2+D+R Alt+Y+2+D+C Alt+Y+2+D+C Alt+Y+2+D+C Alt+Y+2+D+C Alt-Y+2+D+C Alt-Y+2+D+	Keys	Action
Alt+Y+2+A+T+P Alt+Y+2+A+T+T Alt+Y+2+A+K Alt+Y+2+A+K Alt+Y+2+A+C Alt+Y+2+A+O Alt+Y+2+A+O Alt+Y+2+A+O Alt+Y+2+A+Q Alt+Y+2+A+Q Alt+Y+2+A+Q Alt+Y+2+A+Q+Q Alt+Y+2+A+Q+R Alt+Y+2+A+Q+P Alt+Y+2+A+Q+D Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C+D Alt+Y+2+D+R Alt+Y+2+D+R Alt+Y+2+D+R Alt+Y+2+D+C Alt+Y+2+D+C+C Alt+Y+2+D+C+C Alt+Y+2+D+C+C Alt-Y+2+D+C+C Alt-Y+	Alt+Y+2+A+U	Zoom Out
Alt+Y+2+A+T+T  Alt+Y+2+A+K  Alt+Y+2+A+C  Alt+Y+2+A+O  Alt+Y+2+A+O  Alt+Y+2+A+O  Alt+Y+2+A+O  Alt+Y+2+A+O  Alt+Y+2+A+Q  Alt+Y+2+A+Q  Alt+Y+2+A+Q+Q  Alt+Y+2+A+Q+R  Alt+Y+2+A+Q+D  Alt+Y+2+A+C  Alt+Y+2+A+C  Alt+Y+2+A+C  Alt+Y+2+A+C  Alt+Y+2+A+C  Alt+Y+2+A+C+D  Alt+X+A  Alt+Y+A+C+A  Alt+X+A  Alt+X+	Alt+Y+2+A+T	Pivot
Alt+Y+2+A+K  Alt+Y+2+A+O  Remove Only  Member Selection  Alt+Y+2+A+Q  Query  Alt+Y+2+A+Q+Q  Query, Query Designer  Alt+Y+2+A+Q+P  Alt+Y+2+A+Q+D  Alt+Y+2+A+B  Alt+Y+2+A+B  Alt+Y+2+A+B  Alt+Y+2+A+B  Alt+Y+2+A+C  Alt+Y+2+A+C  Alt+Y+2+A+C  Alt+Y+2+A+C  Alt+Y+2+A+C+B  Alt+Y+2+A+C+B  Alt+Y+2+A+C+B  Alt+Y+2+A+C+B  Alt+Y+2+A+C+B  Alt+Y+2+A+C+B  Alt+Y+2+A+C+B  Alt+Y+2+A+C+B  Alt+Y+2+B+C  Alt+Y+B+C  Alt+Y+B+C  Alt+Y+B+C  Alt+Y+B+C  Alt+B+C  Alt+B+C  Alt+B+C  Alt+B+C  Alt+B+C  Alt+B+C  Alt+B+C  Alt+B+C  A	Alt+Y+2+A+T+P	Pivot, Pivot
Alt+Y+2+A+O  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+D  Query, Data Filter  Alt+Y+2+A+E  Member Information  Alt+Y+2+A+C  Cascade  Alt+Y+2+A+C+S  Alt+Y+2+A+C+S  Cascade, Same Workbook  Alt+Y+2+A+C+D  Cascade, New Workbook  Alt+Y+2+A+C+D  Cascade, Different Workbooks  Alt+Y+2+A+C+D  Alt+Y+2+A+C+D  Cascade, Different Workbooks  Alt+Y+2+D+R+R  Refresh  Alt+Y+2+D+R+S  Refresh, Refresh All Worksheets  Alt+Y+2+D+C+C  Calculate  Calculate  Calculate  Calculate  Calculate, Calculate  Calculate, Force Calculate  Calculate, Force Translate  Consolidate, Consolidate  Alt+Y+2+Y+4+S  Consolidate, Consolidate  Consolidate, Consolidate  Consolidate, Consolidate  Consolidate, Consolidate All	Alt+Y+2+A+T+T	Pivot, Pivot to POV
Alt+Y+2+A+I Alt+Y+2+A+Q Alt+Y+2+A+Q+Q Alt+Y+2+A+Q+Q Alt+Y+2+A+Q+P Alt+Y+2+A+Q+D Alt+Y+2+A+E Alt+Y+2+A+E Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C Alt+Y+2+A+C+N Alt+Y+2+A+C+N Alt+Y+2+A+C+D Alt+Y+2+A+C+D Alt+Y+2+A+C+D Alt+Y+2+A+C+D Alt+Y+2+B+C+D Alt+Y+2+B+C Alt+Y+B+C Alt+Y+B+C Alt+Y+B+C Alt+B+C Alt+B+C Alt+B+C Alt+B+C Alt+B+C Alt+B+C Alt+B+C Alt+B+C Alt+B+C Al	Alt+Y+2+A+K	Keep Only
Alt+Y+2+A+Q 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+D Cascade, New Workbook Alt+Y+2+A+C+D Cascade, Different Workbooks Alt+Y+2+D+R Refresh Alt+Y+2+D+R Refresh, Refresh Alt+Y+2+D+R+S Refresh, Refresh All Worksheets Alt+Y+2+D+C Calculate Alt+Y+2+D+C Calculate Alt+Y+2+D+C+C Calculate, Calculate Alt+Y+2+D+C+T Calculate, Force Calculate Alt+Y+2+D+C+R Cansolidate Alt+Y+2+Y+4+N Consolidate Consolidate, Consolidate Alt+Y+2+Y+4+S Consolidate, Consolidate	Alt+Y+2+A+O	Remove Only
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  Member Information  Alt+Y+2+A+S 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 Refresh, Refresh All Worksheets Alt+Y+2+D+C Calculate Alt+Y+2+D+C Calculate Alt+Y+2+D+C Calculate Calculate Calculate, Calculate Alt+Y+2+D+C+F Calculate, Force Calculate Alt+Y+2+D+C+R Calculate, Force Translate Calculate, Force Translate Consolidate, Consolidate Alt+Y+2+Y+4+N Consolidate, Consolidate	Alt+Y+2+A+I	Member Selection
Alt+Y+2+A+Q+R Query, Run Report Query, Data Filter Alt+Y+2+A+E Member Information 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 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+C Calculate Alt+Y+2+D+C Calculate Calculate Calculate Calculate Calculate, Force Calculate Alt+Y+2+D+C+T Calculate, Force Translate Calculate, Force Translate Consolidate Consolidate, Consolidate Alt+Y+2+Y+4+N Consolidate, Consolidate Consolidate, Consolidate Consolidate, Consolidate Consolidate, Consolidate Consolidate, Consolidate Consolidate, Consolidate	Alt+Y+2+A+Q	Query
Alt+Y+2+A+Q+D  Alt+Y+2+A+E  Member Information  Alt+Y+2+A+S  Smart Slice  Cascade  Alt+Y+2+A+C+S  Cascade, Same Workbook  Alt+Y+2+A+C+D  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 All Worksheets  Alt+Y+2+D+R+S  Refresh, Refresh All Worksheets  Alt+Y+2+D+C  Calculate  Calculate  Alt+Y+2+D+C+C  Calculate, Force Calculate  Alt+Y+2+D+C+T  Calculate, Force Translate  Alt+Y+2+Y+4+N  Consolidate, Consolidate  Alt+Y+2+Y+4+N  Consolidate, Consolidate  Consolidate, Consolidate  Consolidate, Consolidate All	Alt+Y+2+A+Q+Q	Query, Query Designer
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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  Calculate  Alt+Y+2+D+C+F  Calculate, Calculate  Alt+Y+2+D+C+T  Calculate, Force Calculate  Alt+Y+2+D+C+R  Calculate, Force Translate  Alt+Y+2+Y+4  Consolidate  Alt+Y+2+Y+4  Consolidate  Consolidate, Consolidate  Alt+Y+2+Y+4+S  Consolidate, Consolidate All	Alt+Y+2+A+C+S	Cascade, Same Workbook
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Alt+Y+2+D+R+R  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  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  Consolidate  Alt+Y+2+Y+4  Consolidate  Consolidate, Consolidate  Alt+Y+2+Y+4+S  Consolidate, Consolidate All	Alt+Y+2+A+C+D	Cascade, Different Workbooks
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 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+D+R	Refresh
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Alt+Y+2+D+E  Calculate  Calculate  Calculate  Calculate, Calculate  Calculate, Force Calculate  Calculate, Translate  Calculate, Translate  Calculate, Translate  Calculate, Translate  Calculate, Translate  Calculate, Force Translate  Calculate, Force Translate  Consolidate  Consolidate  Consolidate, Consolidate  Consolidate, Consolidate All	Alt+Y+2+D+R+S	Refresh, Refresh All Worksheets
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Alt+Y+2+D+C+R  Calculate, Force Translate  Alt+Y+2+Y+4  Consolidate  Consolidate, Consolidate  Alt+Y+2+Y+4+S  Consolidate, Consolidate All	Alt+Y+2+D+C+F	Calculate, Force Calculate
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+D+C+T	Calculate, Translate
Alt+Y+2+Y+4+N Consolidate, Consolidate Alt+Y+2+Y+4+S Consolidate, Consolidate All	Alt+Y+2+D+C+R	Calculate, Force Translate
Alt+Y+2+Y+4+S Consolidate, Consolidate All	Alt+Y+2+Y+4	Consolidate
	Alt+Y+2+Y+4+N	Consolidate, Consolidate
Alt+Y+2+Y+4+L Consolidate, Consolidate All With Data	Alt+Y+2+Y+4+S	Consolidate, Consolidate All
	Alt+Y+2+Y+4+L	Consolidate, Consolidate All With Data



Table 7-15 (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 Journals Ribbon Keyboard Equivalents for Excel 2016

Table 7-16 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
Alt+J+N	Unpost
Alt+J+U	Submit
Alt+J+I	Unsubmit
Alt+J+V	Approve
Alt+J+J	Reject
Alt+J+T	Status



Table 7-16 (Cont.) Oracle Journals Ribbon Keyboard Equivalents for Excel 2016 (assumes Oracle Journals ribbon is Alt+J)

Keys	Action
Alt+J+B	Balance Type
Alt+J+P	Туре
Alt+J+G	Group
Alt+J+L	Security Class
Alt+J+E	Edit
Alt+J+S	Save



#### **Smart View Panel Navigation**

Table 1 displays the keys for navigating in the Smart View Panel.

Table 8-1 Smart View Panel Navigation

Keys	Action
Alt+S+P	Launch the Smart View Panel
F6	Switch between Smart View and Office components
Tab	Scroll through Smart View Panel
Up and down arrow keys	Scroll through items in tree view
Left and right arrow keys	In toolbars, move through buttons In tree views, expand or collapse a node
Alt+tab	Move from tree view to Action Panel
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



### **Query Designer Panel Navigation**

Table 9-1 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





### **Smart Query Panel Navigation**

Table 10-1 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)





#### Smart Query Ribbon Keyboard Equivalents

The tables in this chapter list ribbon items for the Smart Query ribbon.

Exceptions are noted in parentheses.

#### Smart Query Ribbon Keyboard Equivalents for Office 2007

Table 11-1 Smart Query Ribbon Keyboard Equivalents for Office 2007 (assumes Smart Query ribbon is Alt+Y)

Key	Action
Alt+Y+Y+0+1	Analyze
Alt+Y+Y+0+2	Designer Panel
Alt+Y+Y+0+3	Сору
Alt+Y+Y+0+4	Paste
Alt+Y+Y+0+5	Save
Alt+Y+Y+0+6	Open
Alt+Y+Y+0+7	Refresh
Alt+Y+Y+0+8	Automatic Refresh
Alt+Y+Y+0+9	Change Alias
Alt+Y+1+Y+B, Down arrow key once + Enter	Change Alias, None
Alt+Y+1+Y+B, Down arrow key twice + Enter	Change Alias, More Alias Tables
Alt+Y+Y+1+0	Indentation
Alt+Y+Y+1+1	Show Distinct Member Names
Alt+Y+Y+1+2	Suppress Rows with No Data

#### Smart Query Ribbon Keyboard Equivalents for Office 2010

Table 11-2 Smart Query Ribbon Keyboard Equivalents for Office 2010 (assumes Smart Query ribbon is Alt+Y+1)

Key	Action
Alt+Y+1+Y+3	Analyze
Alt+Y+1+Y+4	Designer Panel
Alt+Y+1+Y+5	Сору

Table 11-2 (Cont.) Smart Query Ribbon Keyboard Equivalents for Office 2010 (assumes Smart Query ribbon is Alt+Y+1)

Key	Action
Alt+Y+1+Y+6	Paste
Alt+Y+1+Y+7	Save
Alt+Y+1+Y+8	Open
Alt+Y+1+Y+9	Refresh
Alt+Y+1+Y+A	Automatic Refresh
Alt+Y+1+Y+B	Change Alias
Alt+Y+1+Y+B, Down arrow key once + Enter	Change Alias, None
Alt+Y+1+Y+B, Down arrow key twice + Enter	Change Alias, More Alias Tables
Alt+Y+1+Y+C	Indentation
Alt+Y+1+Y+D	Show Distinct Member Names
Alt+Y+1+Y+E	Suppress Rows with No Data

#### Smart Query Ribbon Keyboard Equivalents for Office 2013

Table 11-3 Smart Query Ribbon Keyboard Equivalents for Office 2013 (assumes Smart Query ribbon is Alt+Y+1)

Key	Action
Alt+Y+1+Y+2	Analyze
Alt+Y+1+Y+3	Designer Panel
Alt+Y+1+Y+4	Сору
Alt+Y+1+Y+5	Paste
Alt+Y+1+Y+6	Save
Alt+Y+1+Y+7	Open
Alt+Y+1+Y+8	Refresh
Alt+Y+1+Y+A	Automatic Refresh
Alt+Y+1+Y+B	Change Alias
Alt+Y+1+Y+B, Down arrow key once + Enter	Change Alias, None
Alt+Y+1+Y+B, Down arrow key twice + Enter	Change Alias, More Alias Tables
Alt+Y+1+Y+C	Indentation
Alt+Y+1+Y+D	Show Distinct Member Names
Alt+Y+1+Y+E	Suppress Rows with No Data
	·



#### Smart Query Ribbon Keyboard Equivalents for Office 2016

Table 11-4 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	Сору
Alt+Y+2+Y+6	Paste
Alt+Y+2+Y+6	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





#### 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.
- 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.