



# GeologyCore

## Keyboard Shortcuts

### General

Action	Shortcut
Import data	Alt+F2
Export data	Alt+F3
Load Vulcan Data	Alt+Shift+V
Cut	Ctrl+X
Copy	Ctrl+C
Paste	Ctrl+V
Undo	Ctrl+Z
Redo	Ctrl+Y
Rerun	Alt+R

### Project explorer

Action	Shortcut
Expand/collapse selected container	+/-
View selection in current view	Ctrl+Alt+N
Rename selected object	F2

### Selection toolbar

	Action	Shortcut
Selection types	Hands-free manipulation	
	Select objects	1
	Select points	2
	Select edges	3
	Select facets	4
	Select cells	5
	Select blocks	7
Selection region modes	Cycle selection mode	Shift+`
	Rectangle	Shift+1
	Polygonal lasso	Shift+2
	Freehand	Shift+3
	Suspend selection highlighting	Pause

### Selection operations

	Action	Shortcut
Object selection ()	Select all in active view	Ctrl+A
	Invert selection	I
	Delete selection	Ctrl+D or Delete
Primitive selection ()	Select all	Ctrl+A
	Smart select	Ctrl+S
	Flood select	Ctrl+Alt+S
	Invert selection	I
	Delete selection	Ctrl+D or Delete
	Crop	Alt+D or Alt+Delete
	Clear selection	Ctrl+Space

### View window

Action	Shortcut
View selection (new view)	Ctrl+N
View selection (active view)	Ctrl+Alt+N
New empty view	Ctrl+Shift+N
Tile and tie view	Ctrl+B
Toggle full screen	F11

### View manipulation

	Action	Shortcut
Manipulation modes ()	Z-Up	Z
	Look from	K
	Plan View	P
	Screen	S
Rotate ()	Coarse rotate	↑↓↔↔
	Fine rotate	Shift+↑↓↔↔
Pan ()	Coarse pan	Alt+↑↓↔↔
	Fine pan	Alt+Shift+↑↓↔↔
Pan ()	Coarse pan	↑↓↔↔
	Fine pan	Shift+↑↓↔↔

### Camera

Action	Shortcut
View from top (x2 zoom extents)	End
Zoom to selection	L
Set viewpoint	Shift+K
Set centre of rotation	C
Toggle axis visibility	A
Toggle spin animation	Alt+. .
Set spin animation rotation and speed	Alt+left drag
Toggle projection mode	8
Previous camera position	B
Next camera position	F
Zoom in	Ctrl+Alt+Page Up
Zoom out	Ctrl+Alt+Page Down

### Effects

Action	Shortcut
Decrease/increase point size	-/+
Decrease/increase line width	9/0
Decrease/increase block scale	Ctrl+9/Ctrl+0
Decrease/increase block border thickness	Ctrl+Alt+9/ Ctrl+Alt+0
Cycle render mode	G
Cycle bounding box visibility	Ctrl+Alt+Shift+J
Toggle headlight	Alt+3
Toggle left light	Alt+4
Toggle right light	Alt+5
Increase/decrease light brightness	U/Y

## Colour and appearance

Action	Shortcut
Uniform colour	Ctrl+U
Random uniform colour	Ctrl+2
Opacity	Ctrl+G
Surface appearance	Ctrl+H
Random colour by container	Ctrl+Alt+2
Colour by object tag	Ctrl+Alt+5

## Action plane and sections

Action	Shortcut
Move action plane to point	A+click
Previous action plane	Shift+B
Next action plane	Shift+F
Show/hide action plane	Shift+A
Show/hide action plane manipulator	Shift+C
View action plane from the front	Home
Step action plane up	[
Step action plane down	]
Quick section from two points in plan	Ctrl+1
Show/hide the section manager	Shift+1
Toggle strip mode	/
Step section forward	[
Step section backward	]

## Object visibility

Action	Shortcut
Show/hide Visibility Manager	V
Hide selected objects	H
Hide picked objects	H+click
Hide all unselected objects	Shift+H
Show last hidden objects	J
Show all hidden objects	Shift+J

## Pick modes

Action	Shortcut
Toggle 2D/3D pick mode	X
Project picked point onto action plane	Shift+click
Disable snap targets	Ctrl+click

## CAD

Action	Shortcut
Create points	Alt+P
Create smart line	F8
Create line	F9
Create polygon	F10
Fit a line segment	Ctrl+J
2D text label properties	Ctrl+Shift+T
Fit a plane	Ctrl+K
Fit a grid surface	Shift+G
Complete sequence	Enter
Cancel sequence	Esc

## Query and Filter

	Action	Shortcut
Search and select	Search for an object	Ctrl+F
Scan	Connect	Ctrl+Shift+C
	Smart connect	Ctrl+O
	Disconnect	Ctrl+Alt+C
Attributes	Object properties	Ctrl+I
Geometry	Query a point	Ctrl+P or Q+click
	Distance between points	Ctrl+Alt+D or D+click
Surfaces	Surface	Shift+U
	Surface validity	Shift+V
Filter	Show all hidden points	Shift+S
	Filter points by attribute	Alt+A

## Edit

	Action	Shortcut
Transform	Translate objects	Ctrl+R
	Rotate objects	Ctrl+E
	Toggle translation manipulator	Shift+T
	Toggle rotation manipulator	Shift+R
Object	Explode objects by geometry	Ctrl+Shift+E

## Modelling, DomainMCF and Stratigraphic

Action	Shortcut
Update database	Shift+U
Visualisation	Alt+V
View and edit database	Shift+D
Filter intervals	Alt+F
Set intervals	Shift+I
Correlation view	Alt+H