# **Leapfrog Geothermal Hotkeys**

For Leapfrog Geothermal version 3.9

Use the Tab and Shift+Tab keys to move between the different parts of the main window in the following order:

- Project tree
- Scene toolbar
- Scene window
- Shape list
- Shape properties panel

Key(s)	Action
F8	Maximise scene, minimise project tree and shape list. Press F8 again to restore.
Ctrl+1	Activate the <b>Select</b> tool (1)
Ctrl+2	Activate the <b>Draw slicer line</b> tool ( <b>\S</b> )
Ctrl+3	Activate the <b>Draw plane line</b> tool (8)
Ctrl+4	Activate the <b>Ruler</b> tool (🕖)
F10 or Alt L	Open the <b>Leapfrog Geothermal</b> menu
F1	Open Leapfrog Geothermal help
Ctrl+Q	Quit Leapfrog Geothermal

## **Project Tree**

Key(s)	Action
Up and down arrows	Navigate up and down the tree
Right arrow	Expand folder/object or go down one level
Left arrow	Close folder/object or go up one level
Ctrl+shift+left arrow	Close all folders/objects
Shift+right arrow	Expand the selected folder/object and any objects in it
Shift+left arrow	Close the selected folder/object and any objects in it
Ctrl+A and Ctrl+/	Selects all folders and objects
Ctrl+F	Search for objects

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Key(s)	Action
Enter	The equivalent of double-clicking on an object
Ctrl-X	Cut an object or subfolder. Use with Ctrl-V to move objects and subfolders.
Ctrl-V	Paste an object or subfolder

### **Scene Window**

Key(s)	Action
Arrow keys	Rotate the scene in 10 degree steps
Shift+Arrow keys	Rotate the scene in 2 degree steps
Home	Reset the view, showing all visible objects in scene
U, D, E, W, N, S	Look Up, Down, East, West, North and South
L	Look at the slicing plane
Shift+L	Look at the back of the slicing plane
М	Look at the moving plane
Shift+M	Look at the back of the moving plane
Ctrl+M	Look down the moving plane pitch
Shift+Ctrl+M	Look up the moving plane pitch
Р	Select <b>Perspective</b> view
0	Select <b>Orthographic</b> view
Ctrl+Delete	Clear the scene
Ctrl+B	Bookmark the viewing angle and zoom
В	Display the bookmarked viewing angle and zoom
Ctrl+'	Save the scene
Ctrl+C	Copies the scene to the clipboard. The image can then be pasted into another application, such as an image editor.
Ctrl+/	Add the slicer to the scene. Press Ctrl+/ to remove the slicer from the scene.
Ctrl+;	Add the moving plane to the scene. Press Ctrl+; to remove the moving plane from the scene.

#### Slicer

Key(s)	Action
Ctrl+/	Add the slicer to the scene. Press Ctrl+/ to remove the slicer from the scene.
L	Look at the slicing plane
Shift+L	Look at the back of the slicing plane
Т	Thick slice (19)
F	Remove front (
К	Remove back (1)
Ctrl+V	Orient the slicer to the current view
Ctrl+E	Slice the east (X) axis (1)
Ctrl+N	Slice the north (Y) axis (L)
Ctrl+D	Slice the elevation (Z) axis (🗐)
Ctrl+L	Lock the slicer to the camera (a)
С	Centre the slicer in the scene
Ctrl+right mouse button	Move the slicer forward and backward in the scene
Ctrl+middle (or left+right) mouse button	Change the slice width
, (comma)	Step the slicer forward
. (full stop)	Step the slicer backward

# **Moving Plane**

Key(s)	Action
Ctrl+;	Add the moving plane to the scene. Press Ctrl+; to remove the moving plane from the scene.
М	Look at the moving plane
Shift+M	Look at the back of the moving plane
Ctrl+M	Look down the moving plane pitch
Shift+Ctrl+M	Look up the moving plane pitch

## **Processing Queue**

Key(s)	Action
Alt+P	View the processing queue. Press Alt+P to close the queue.
Ctrl+P	Pause task processing

## **Project Tab**

Key(s)	Action
F4	Choose the <b>Search</b> folder
F5	Refresh the list of projects

#### **In-Scene Editors**

Key(s)	Action
Shift	Hold down the Shift key to switch to the <b>Select</b> tool (a) and rotate the scene
Ctrl+S	Save edits
Ctrl+Z	Undo edit
Ctrl+Y	Redo edit
Ctrl+W	Close editor
Delete	Delete the selected segment, disk or node

## **Drawing**

Use the following keyboard shortcuts while drawing:

Key(s)	Action
Ctrl+5	Draw lines 🧀
Ctrl+6	Draw points/disks (🎾)
Ctrl+S	Save 🔚
Ctrl+W	Close editor (XX)
Ctrl+Z	Undo ( )
Ctrl+Y	Redo (₹)

Key(s)	Action
Delete	Delete the selected segment, node, tangent or disk (
Х	Draw/move on slicer (🔊)
Shift+X	Draw/move on objects (🍆)
Q	Make segments curved ()
Shift+Q	Make segments straight ()
Shift-A	Add node ()
А	Add/reorient tangent (1,1)
V	Flip tangent/disks (1)
Shift+D	Add/remove disk (🍑)
Shift+E	Make selected line 3D (12)
Shift+W	Set slicer to selected 2D line (🔊)
Ctrl+A	Select all
Shift+Ctrl+Alt+L	Select all lines
Shift+Ctrl+Alt+T	Select all tangents
Shift+Ctrl+Alt+P	Select all points without disks
Shift+Ctrl+Alt+D	Select all points with disks

# **Interval Selection/Split Lithologies**

Key(s)	Action
Ctrl	Hold down the Ctrl key while clicking intervals to remove them from the selection
Ctrl+A	Select all visible segments (///)
Ctrl+Shift+A	Clear the current selection (💋)
Ctrl+I	Invert the current selection ( <b>F</b> )