





# Leapfrog Geothermal Hotkeys

For Leapfrog Geothermal Version 2021.2

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 Select tool (  )           |
| Ctrl+2       | Activate the Draw slicer line tool (  ) |
| Ctrl+3       | Activate the Draw plane line tool (  )  |
| Ctrl+4       | Activate the Ruler tool (  )           |
| Ctrl+\       | Split the scene view   |
| F10 or Alt L | Open the Leapfrog Geothermal menu  |
| F11          | Open the Seequent ID 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                                      |
| Enter                 | The equivalent of double-clicking on an object          |

| Key(s) | Action  |
|--------|---|
| 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  |
| M                | 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   |
| P                | Select Perspective view  |
| O                | Select Orthographic view   |
| Ctrl+Delete      | Clear the scene  |
| Ctrl+B           | Bookmark the viewing angle and zoom  |
| B                | 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   |

| Key(s)                                   | Action  |
|--|---|
| T  | Thick slice (🍷)                                   |
| F  | Remove front (🌐)                                  |
| K  | Remove back (🌐)                                   |
| Ctrl+V                                   | Orient the slicer to the current view             |
| Ctrl+E                                   | Slice the east (X) axis (🌐)                       |
| Ctrl+N                                   | Slice the north (Y) axis (🌐)                      |
| Ctrl+D                                   | Slice the elevation (Z) axis (🌐)                  |
| Ctrl+L                                   | Lock the slicer to the camera (🔒)                 |
| C  | 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. |
| M            | 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 Search folder |


















| Key(s) | Action                       |
|--------|------------------------------|
| F5     | Refresh the list of projects |

## In-Scene Editors

| Key(s) | Action  |
|--------|---|
| Shift  | Hold down the Shift key to switch to the Select tool (  ) 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 (  )   |
| Ctrl+Z  | Undo (  )   |
| Ctrl+Y  | Redo (  )   |
| Delete  | Delete the selected segment, node, tangent or disk (  ) |
| X       | Draw/move on slicer (  )                                  |
| Shift+X | Draw/move on objects (  )                                 |
| Q       | Make segments curved (  )                                 |
| Shift+Q | Make segments straight (  )                               |
| Shift+A | Add node (  )   |
| A       | Add/reorient tangent (  )                                 |
| V       | Flip tangent/disks (  )                                   |
| Shift+D | Add/remove disk (  )                                      |
| Shift+E | Make selected line 3D (  )                                |
| Shift+W | Set slicer to selected 2D line (  )                       |

| Key(s)           | Action  |
|------------------|---|
| Shift+S          | Simplify the line by reducing the number of nodes (🔗) |
| Alt+S            | Toggle snapping                                       |
| Alt+N            | Snap to polyline nodes (📍)                            |
| Alt+E            | Snap to mesh edges (📍)                                |
| Alt+V            | Snap to mesh vertices (📍)                             |
| 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 (🔄)  |