SCIA ENGINEER

HOTKEYS

Hotkeys available in the template configuration

More information: www.scia.net

FIXED HOTKEYS

Quit	Alt+F4
Repeat last command	Enter
Delete	Del
Set focus to SCIA Spotlight	Space
Terminate command	Esc

FILE

New	Ctrl+N
Open	Ctrl+O
Save	Ctrl+S
Save as	Ctrl+Shift+S
Close	Ctrl+F4
Project settings	Shift+P

LIBRARIES

Materials	Ctrl+M
Cross-sections	Ctrl+J
Load cases	Ctrl+L
Load groups	Shift+G
Mass groups	Shift+M
Combinations	Ctrl+K
Nonlinear combinations	Ctrl+Alt+N
Nonlinear stability combinations	Ctrl+Shift+N
Combinations of mass groups	Shift+K
Result classes	Shift+R
Global imperfections	Ctrl+Alt+G
Layers	Ctrl+Alt+L
Nonlinear functions	Shift+F
Initial deformations	Shift+I
Linegrid manager	Ctrl+Shift+G

MODIFY

Undo	Ctrl+Z
Redo	Ctrl+Y
Copy	Ctrl+C
Paste	Ctrl+V
Move	Ctrl+X
Rotate	Ctrl+R
Print image	Ctrl+P
Copy/Paste properties	Ctrl+Shift+F
Select all	Ctrl+A

MODELLING

Rectangular grid	Ctrl+G
3D line grid	Alt+G
1D member	Ctrl+B
Beam	Shift+B
Column	Ctrl+Shift+B
Haunch	Shift+H
Plate	Ctrl+T
Wall	Ctrl+H
Panel with load to 1D & edges	Shift+L
Hinges at both ends of beam	Alt+H
Hinge on beam	Ctrl+Shift+H
Hinge type	Shift+C
Hinged support	Shift+N
Support in node	Alt+N
Crosslink	Ctrl+Shift+L

LOADING

3D wind generator	Shift+W
Surface load on 2D	Shift+S

SNAPPING/TRACKING

Toggle ortho mode	F8
Toggle tracking guides	F7

VIEW

Hide selected	Ctrl+D
Hide unselected	Ctrl+E
Toggle visibility	Ctrl+Q
Make layers visible	Ctrl+W
Zoom to selection	Shift+Z
Coordinates info	Ctrl+Shift+D
Isometric/Perspective toggle	Ctrl+Shift+F12
View perpendicular to current UCS	F12
Toggle volumes	1
Toggle shading	2
Toggle supports	3
Toggle loads	4
Toggle model data	5
Toggle node labels	6
Toggle member labels	7
Toggle dot grid	8

CALCULATION

Check structure data	Alt+C
Solver settings	Alt+S
Mesh settings	Alt+M
Generate mesh	Ctrl+Shift+M
Calculate	Ctrl+Shift+F5
Recalculate	Ctrl+F5
Refresh results	F5

UCS

Move UCS	F9
New UCS from local member	F10
Switch workplane	F11
Reset to GCS position	Ctrl+F11

IMPORT

User blocks	Shift+U
Import DWG, DXF, VRML97	Alt+D

RESULTS

Critical load coeficients	A
Calculation protocol	P
Bill of material	B
Internal forces	I
Reactions	R
3D deformations	D
1D deformations	Shift+D

STEEL

Steel settings	Ctrl+Alt+S
Steel LTB Restraints	Alt+L
Steel ULS check	U
Steel SLS check	S
Scaffolding coupler check	C

STEEL CONNECTIONS

Steel connection settings	Ctrl+Shift+C
Frame strong-axis	Ctrl+F

REPORT

Report	Alt+R
Live image in scale to report	Ctrl+I
Picture gallery	Alt+P