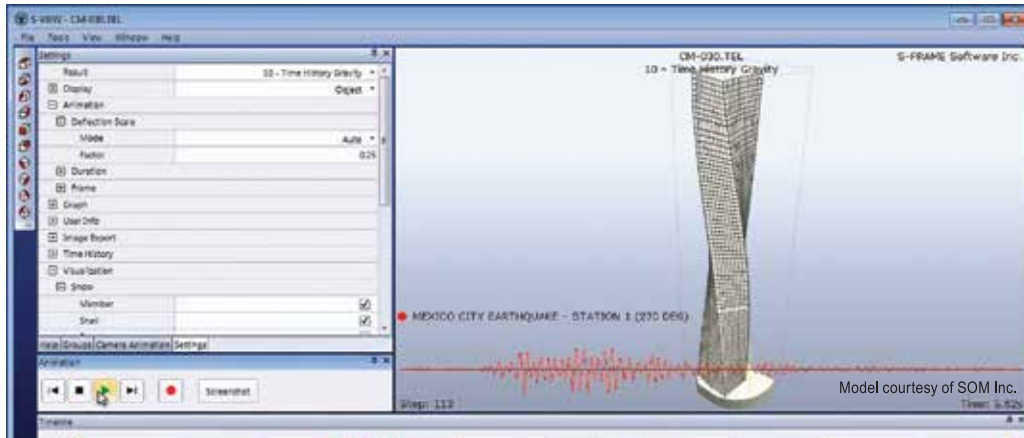




S-VIEW, a powerful validation tool for S-FRAME model viewing and sharing in a collaborative environment, is included with S-FRAME Analysis R11. Use S-VIEW to view model and analysis results and distribute results to colleagues and clients. Integrated in S-FRAME analysis or accessible as a stand-alone application, S-VIEW Standard is available at no cost.



*View and Capture
Shell Contour Results for*

Stresses

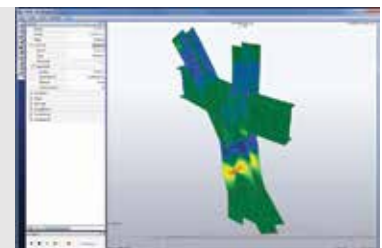
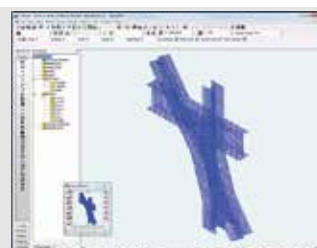
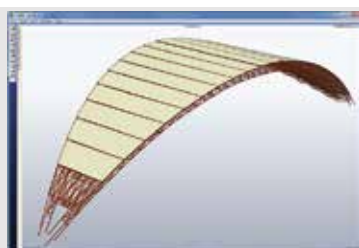
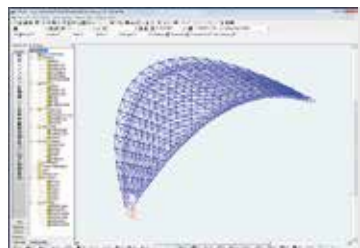
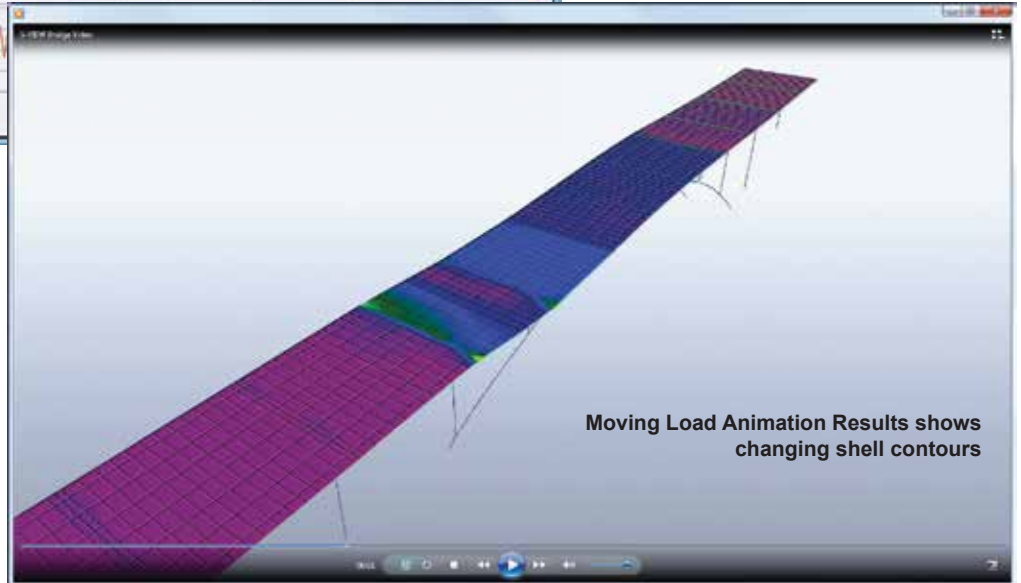
Axial , Principal, VonMises ...

Forces

Shear, Membrane, Moment ...

*Capture Screenshots and
Video Animation Analysis
Results for*

- Buckling
- Vibration
- Linear Static, P-Delta
- Nonlinear Static
- Moving Loads
- Time History
- RSA ...



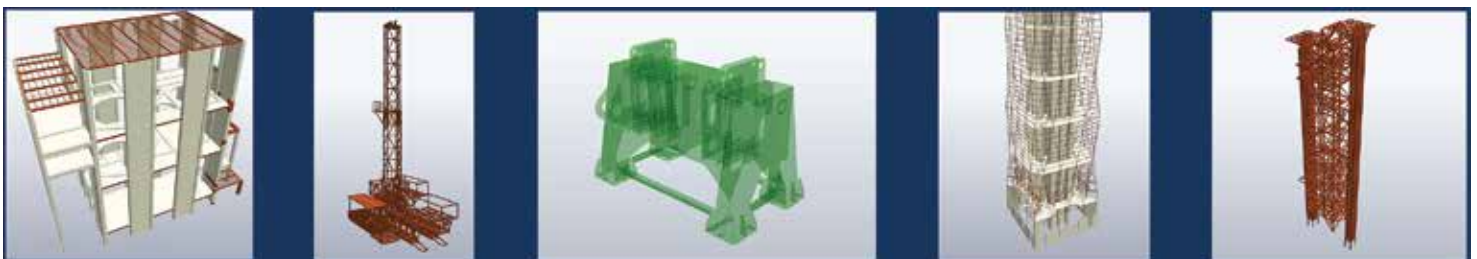
Long Span Stadium Roof, S-FRAME Analysis and S-VIEW models courtesy of SOM LLP.

Detailed Connection Joint, S-FRAME Analysis and S-VIEW models courtesy of SOM LLP.



S-VIEW, a powerful validation tool for S-FRAME model viewing and sharing in a collaborative environment, is included with S-FRAME Analysis R11. Use S-VIEW to view model and analysis results and distribute results to colleagues and clients. Integrated in S-FRAME analysis or accessible as a stand-alone application, S-VIEW Standard is available at no cost.

- Included with S-FRAME, launched from the run menu.
- View models in element (stick model) and object (real world dimensions) view.
- Capture screenshots in PNG, BMP, JPG and GIF formats
- Create WMV and AVI video files with S-VIEW Professional Version (requires licencing fee)
- Create fly-by and orbiting animations.
- Capture multiple step analysis for time history, moving load, nonlinear static, pushover analysis, vibration analysis and more as a single animation.
- Smooth Animated graphical results.
- Capture panel contour diagram animations.
- Real time and factored time rendering of vibration modes and time history.
- Adjustable deflection scale, period and frame rate.
- Control animation timeline scrubbing.
- Create timeline graphs of accelerations, joint displacements, nodal excitations and stresses.
- Tiled screenshots to create images for print resolutions.
- User information drawn into screenshots and videos.
- All results can be easily shared via a single S-VIEW file for easy collaboration with co-workers, clients and other project members. S-VIEW files encapsulate the S-FRAME model, all the solver results, and camera animations.
- One click support emails with optional file attachments.



Industrial Structure
courtesy Stiles and Hooker Ltd.

Oil & Gas Structure courtesy of
R.A Hodgson Industrial Design Ltd.

Boom Tip Weldment for crane
courtesy Lampson International LLC.

Commercial Building Tower
courtesy of SOM LLP.

Tower model for shipping facility
courtesy Jorgen V. Jensen