

WHO USES SDS/2 ERECTOR?

STEEL ERECTOR

GENERAL CONTRACTOR

FEATURES



CRANE PLACEMENT AND REACH

Place cranes around the steel model to determine best location placement.



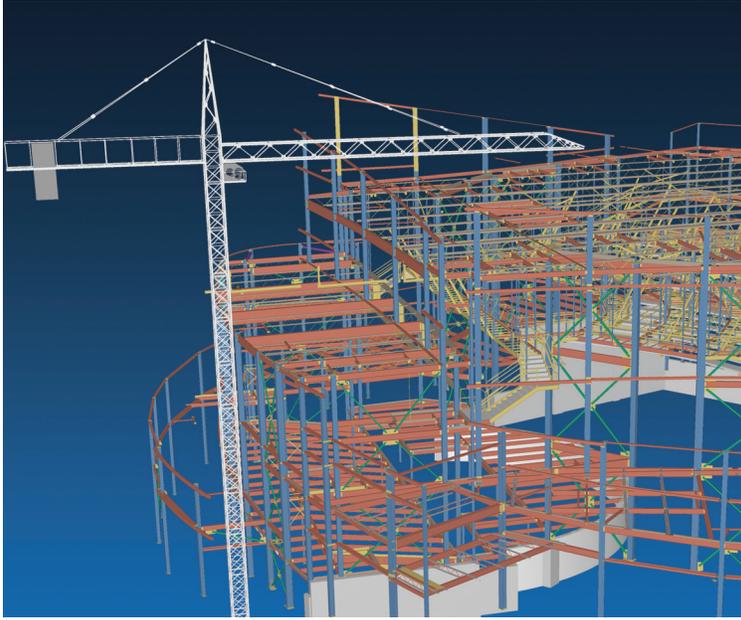
TRACK AND RECORD PROGRESS

With SDS/2 Erector, record daily progress and plan future erection, color coding the model as the structure goes up.



KEEP THE SITE ON SCHEDULE

Using SDS/2 Erector, send the status of the job site to general contractors, allowing them to adjust project schedules.



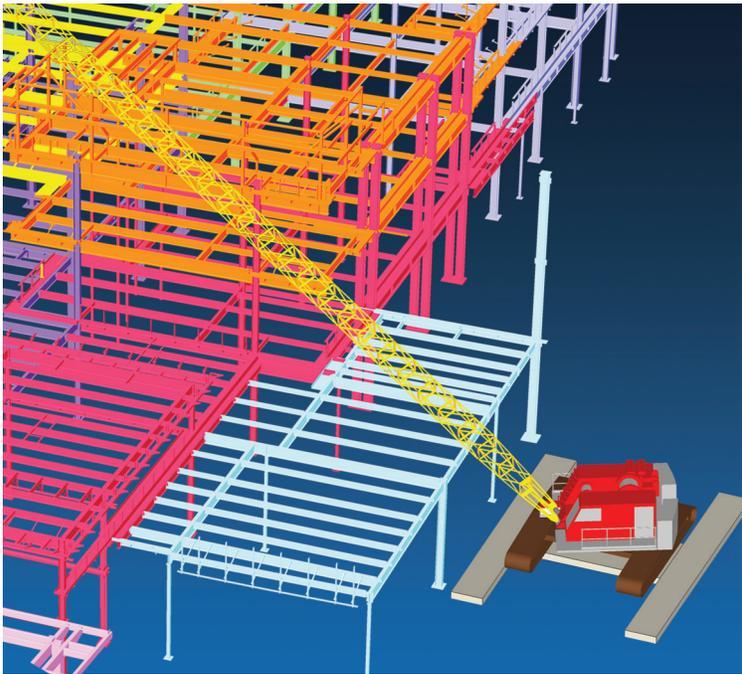
SDS/2 Erector gives erectors powerful tools to aid in their work process. The 3D model and 2D drawings are accessible and viewable, providing the steel information in its native form. Erectors can generate center of mass and weight calculations for simple members or assemblies. Measurement tools provide the ability to verify necessary information and check erectibility clearances.

DETERMINE IDEAL CRANE PLACEMENT

Crane placement and reach are also addressed with SDS/2 Erector. Erectors can locate their cranes around the steel model and choose exactly where the best location for placement will be. Easy to import and move around, the crane placement tool is a valuable component to any erector.

In SDS/2 Erector, erectors are afforded even more power to track and record progress to keep their job site on schedule. Through reporting and status tracking tools, daily progress can easily be recorded and future erection can be planned, allowing the model to be color coded as the structure goes up. With this measurable feedback, users can take advantage of the model to help keep the site on schedule. The actual status of the job site can be electronically sent to general contractors to allow them to adjust project schedules.

Any information in SDS/2 Erector can be transferred to any of the SDS/2 software solutions to allow easy and smooth communication through the model for the project.



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