JR Cruz Reduces OSHA Inspections + LTRIR to Zero with Safesite

JRCRUZ is a heavy-hitter in New York City's heavy construction industry. With over 50 years of experience in the field, JR Cruz works on private and public utility work installing pipes, catch basins, trench boxes, and slide rail systems on projects across the five boroughs. Derek Smith, a veteran Safesite-user, was tasked with improving rigging safety at JRCRUZ.





Who

JRCRUZ, NYC Utility Infrastructure Contractor and First Place Winner Construction Safety Excellence Award (2020 AGC CSEA National Safety Awards)

What

Risk reduction around rigging weights between four and 14 tons all day, every day.

Why

To protect workers, pedestrians, and JRCRUZ's stellar reputation in NYC.

How

We had a big rigging and confined space problem. With Safesite's help, we captured risk exposure of both tasks, provided corrective action solutions, and executed them.

— Derek Smith CHST, STS-C; CORPORATE SAFETY DIRECTOR, JRCRUZ

Overview

A mission to improve safety processes in the field.

Rigging is a core part of JRCRUZ's operations. Until recently, rigging was also one of JRCRUZ's most significant liabilities.

While with his previous employer, Smith switched from his own Excel-based system to Safesite, saving hours of time previously spent on data entry and reporting. After he joined JRCRUZ's, he quickly implemented Safesite and got to work.

safesite

Use Safesite to track leading statistics and record positive observations to get projects done on time and safely.



Setting and tracking safety KPIs.

Smith and his team set and tracked the following safety success goals:

- ☑ 250 site visits performed throughout the year
- ☑ 0 extreme hazards noted
- Reduce the hazard per inspection 1.0 (1.78 at time of case study)
- ✓ Increase positive observations per inspection to 2.0 and above (1.78 at time of case study)

Safesite's advanced analytics platform analyzed Derek's field data, creating compelling charts that helped key stakeholders see what was happening on the ground and make informed training and risk management decisions.

JRCRUZ Reduces Incidents with Safesite

Case Study



How JRCRUZ Uses Safesite Day-to-Day

When Derek arrives on site, he:

- ✓ Takes photos
- ☑ Takes notes in his notebook
- Opens the Safesite app and runs an inspection, adding more photos if needed
- Enters hazards and safety observations

If I request a specific inspection, then it's in there ready for me to use within 24 hours. Safesite has hundreds of starter templates, but to have the specificity to make your own and concentrate on what you want to focus on and get quick feedback is the goal.

— Derek Smith CHST, STS-C; CORPORATE SAFETY DIRECTOR, JRCRUZ

Once a month, Derek grabs all the data for the monthly executive safety board meeting using his Safesite dashboard. He saves PDF reports on the last 30 and 90 days, and he's ready to print and present.

Results



reduction in recordable incident rate



reduction in lost time incident rate

OSHA inspections & citations reduced to

0 🕇

^{Over} 1,000,000

man hours worked without a lost time recordable incident and counting

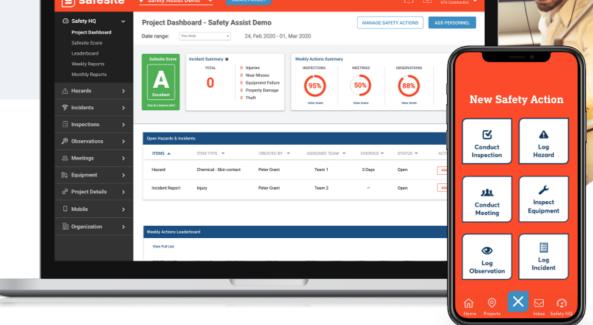
Safesite Safety Assist Demo V CREATE PROJECT

View full case study

S About Safesite

Safesite is an award-winning safety management SaaS built to level-up safety performance for companies of all sizes and operational structures.

Create a Free Account



Trusted by over 18,000 companies worldwide, Safesite is used daily by safety pros and teams to complete safety actions in the field, ensure compliance, improve safety engagement, and drive down incident rates. Safesite makes it easy to set up, run, and scale your ideal safety program.