



# Improving People Safety and Health

At SafeStart Training, we are comprised of leaders with decades of experience and deep, trusted relationships in the safety industry.

More >



### DID YOU KNOW?

Workplace safety is a shared responsibility **between employers and their employees.**

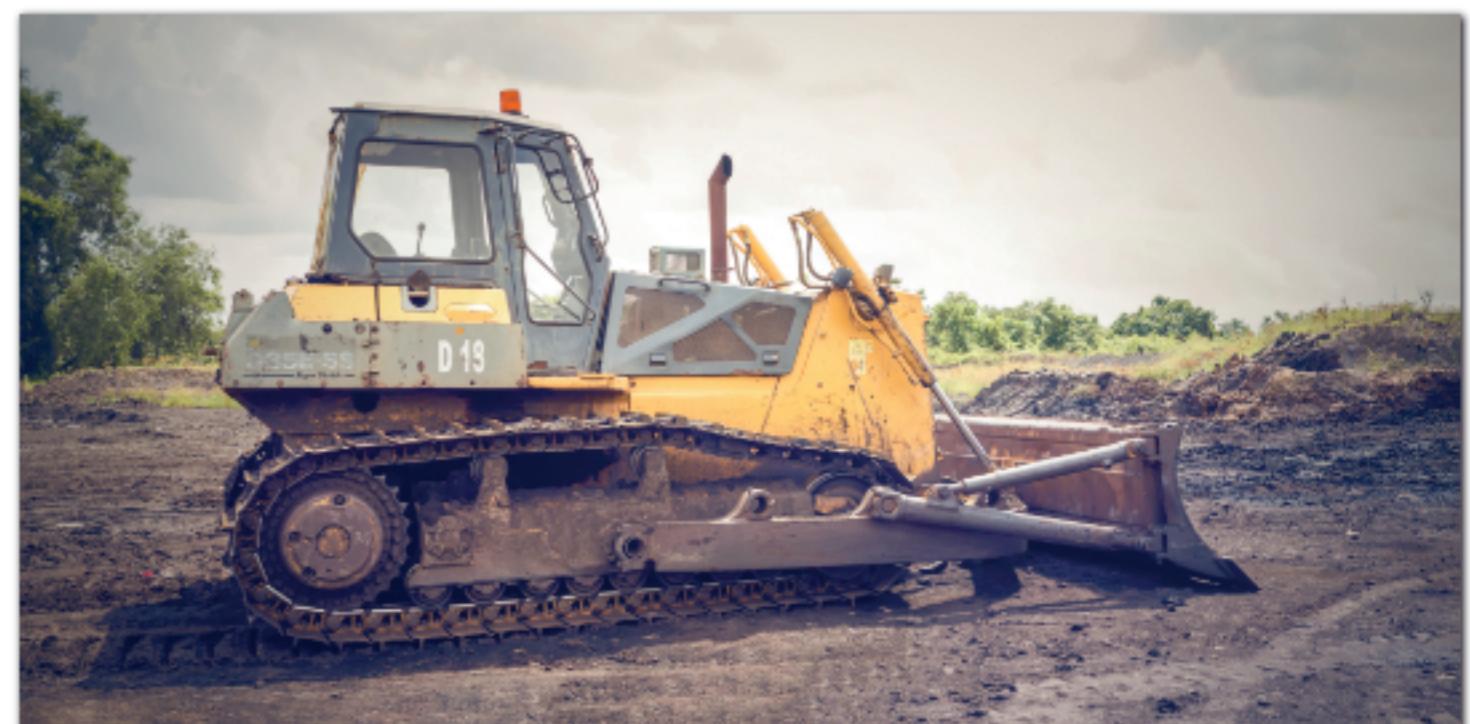
### WE PROVIDE LEARNERS

The provide learners with a high-level overview of a number of safety topics and safety rules to comply with OSHA standards. **Specifically, our safety orientation training covers an introduction to generic safe work practices various worksite arrangements, the safe use of tools and equipment, and procedures for what to do in the event an emergency occurs**



### SAFETY BASICS: WORK RELATED TOPICS:

- Health Hazards
- Hazard Communication
- Mobile elevated platforms
- Fire Safety
- Industrial power truck
- Hot Work
- Trenching & Excavations
- Work Zones
- Temperature Extremes





### DID YOU KNOW?

The benefits of maintaining a safe work environment in the workplace are many, but first and foremost **safety is about what you can do to send your workers home safely to their families at the end of the day.**

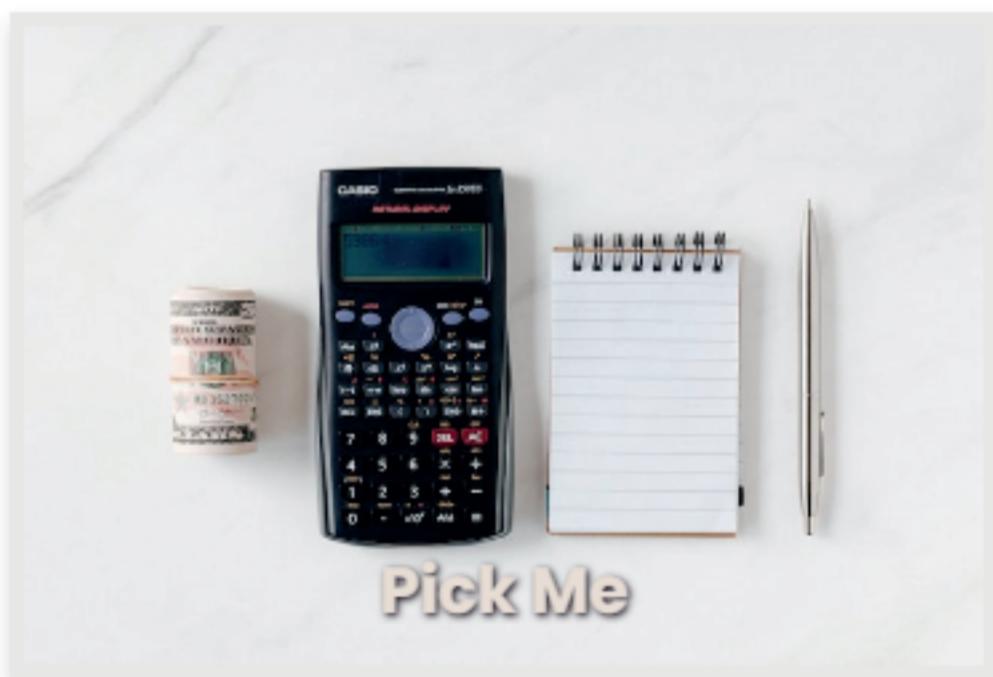
### THE RIGHT THING TO DO

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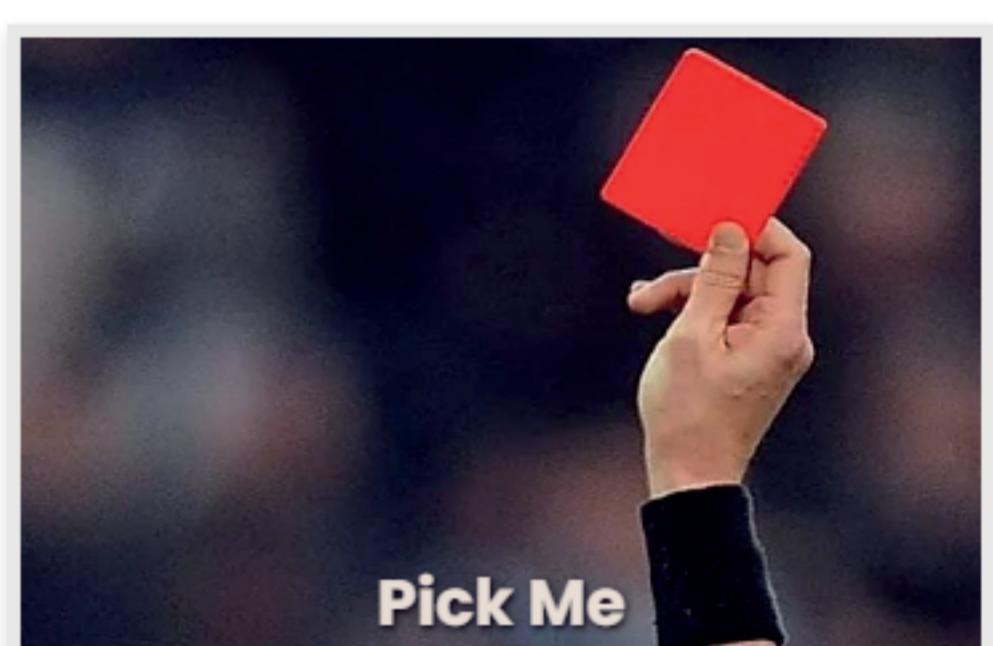
### IMPROVE YOUR BOTTOM LINE

The practice of safety brings financial benefits to the table. A safe worksite impacts a company's bottom line both directly and indirectly. **Costs associated with accidents including lost wages, Workers' Comp claims, insurance costs, and legal fees are minimized in a safe work environment.**



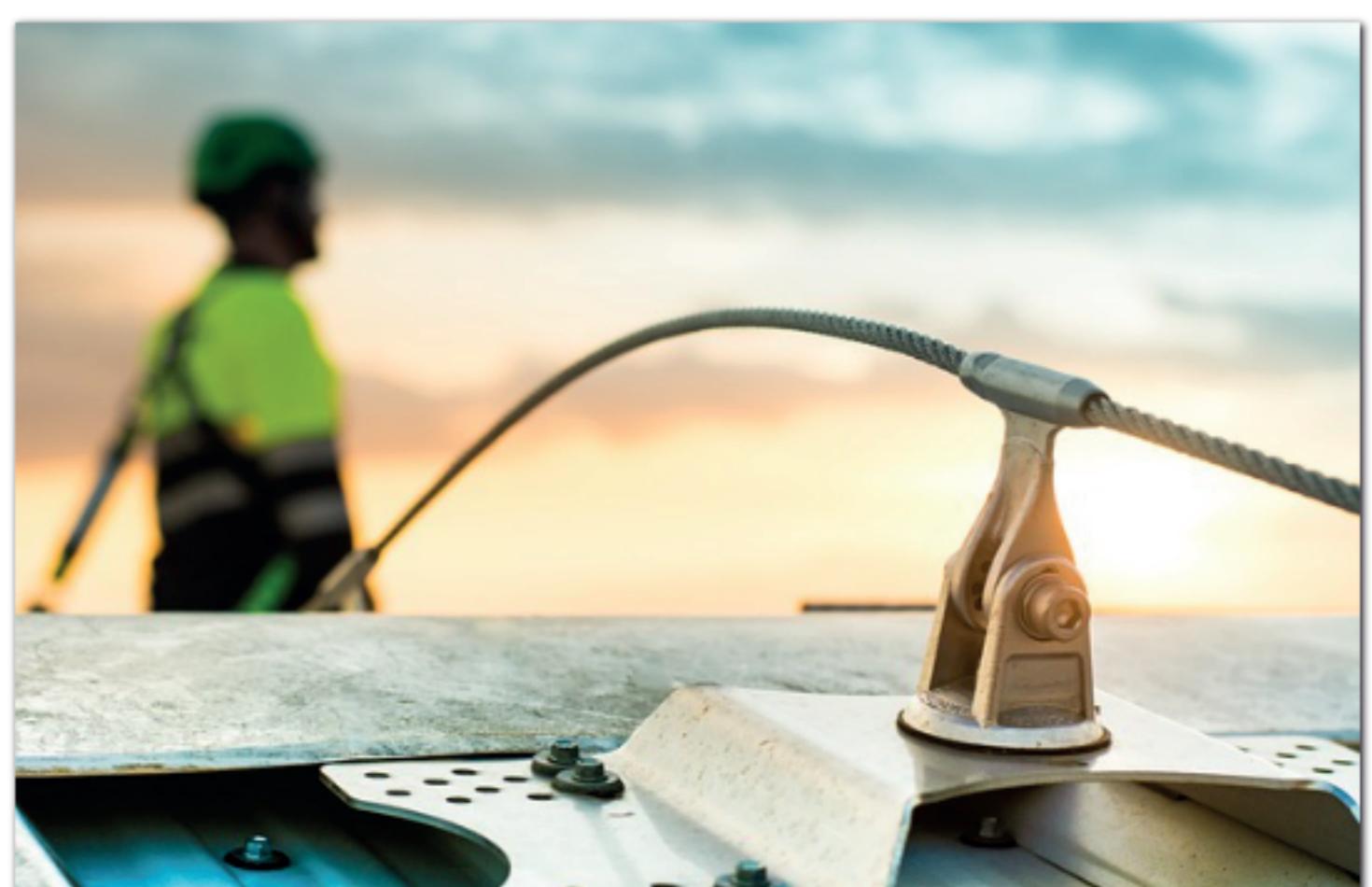
### THE COST OF NONCOMPLIANCE

An OSHA inspection is likely at any time. For that reason, it is important to have a well-implemented security program. Thats why I ask you, **What does a penalty cost more than investing in your company's safety program?**



### OTHER BENEFITS

- Emergency Response Program
- Fall Protection
- Hazard Communication Standard
- Injury and Illness Prevention Plan
- OSHA Recordkeeping (OSHA Reporting)
- Powered Industrial Trucks (Forklift)



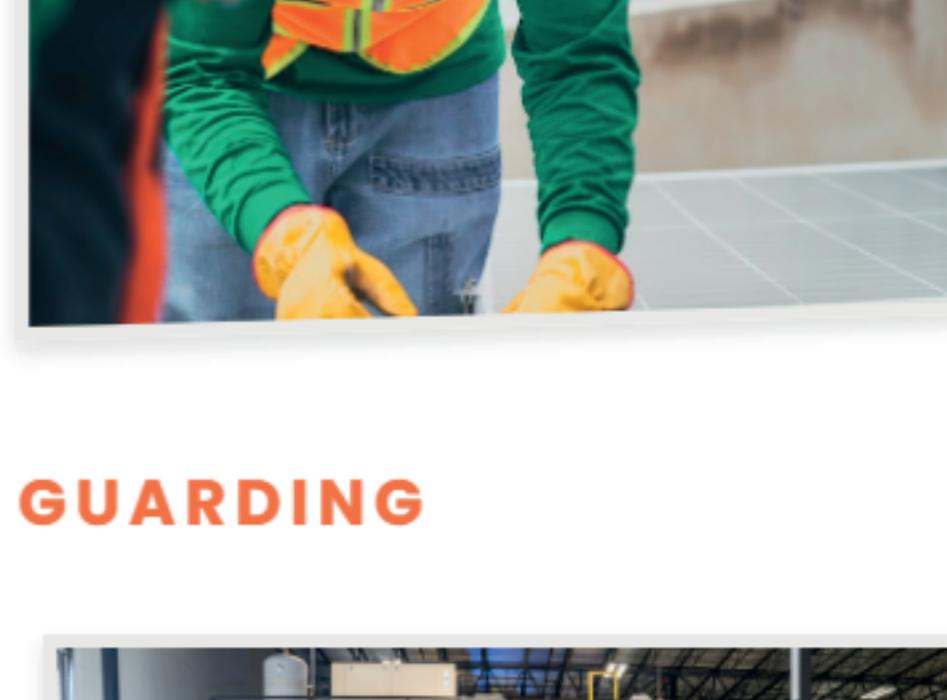
# SAFETY MANUFACTURING

## DID YOU KNOW?

Although there have been many improvements in safety in the manufacturing industry, there are still many things that you can do within your workplace to ensure that your employees work in safe hands. **Risks of Manufacturing Work**

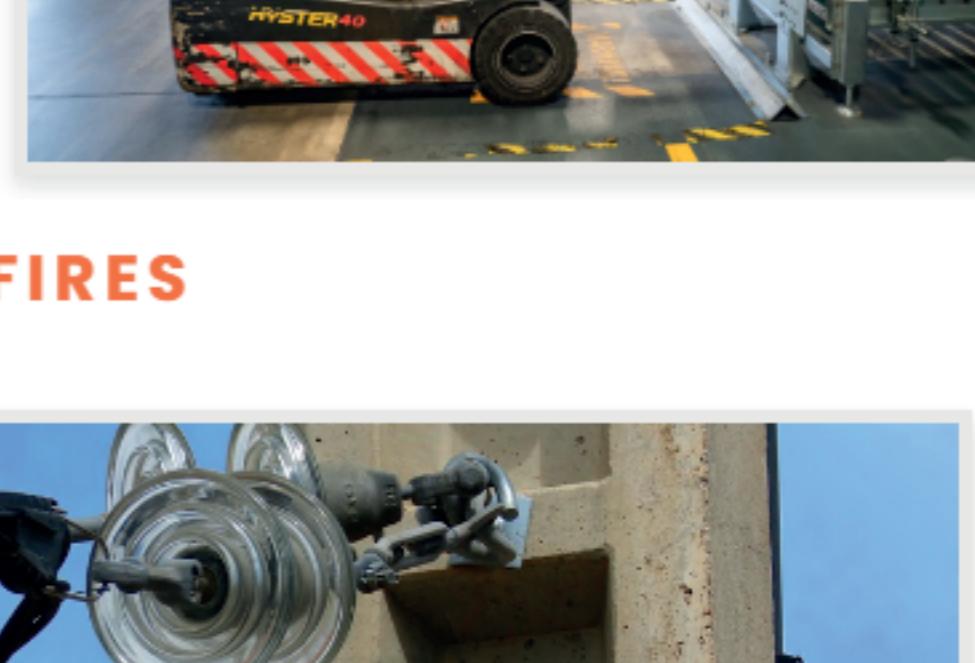
## SLIPS/TRIPS/AND/FALLS

Manufacturing workers can slip on a slippery floor or fall from heights if there are insufficient guardrails or if they aren't wearing proper PPE. **Falls are the #1 cause of worker death**, injury, and time away from work.



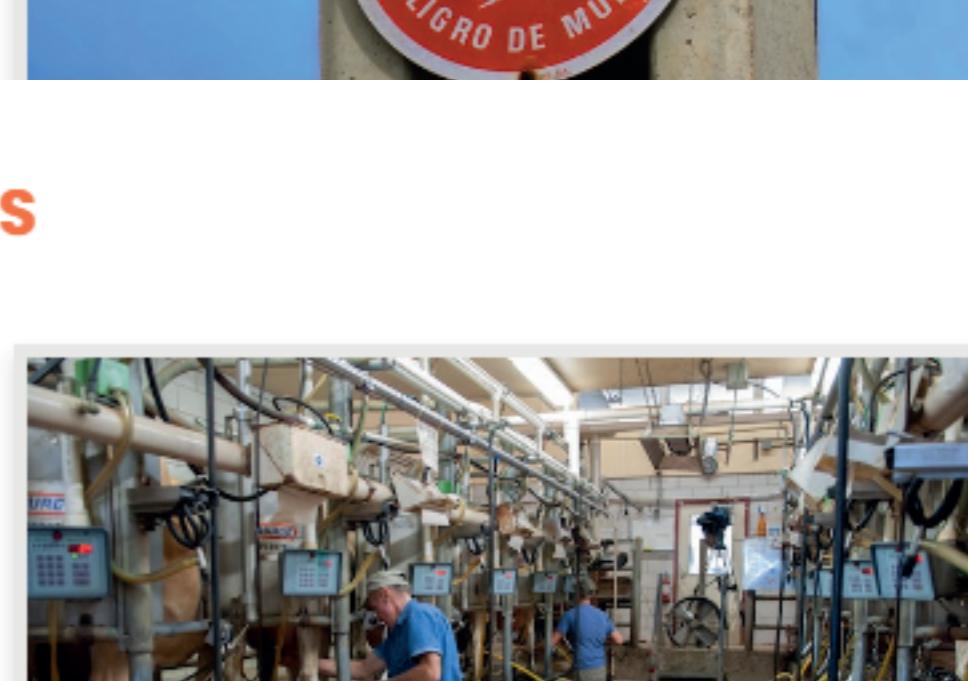
## INSUFFICIENT OR IMPROPER MACHINE GUARDING

Machine guarding is essential to keep workers safe and at a proper distance from hazardous areas at all times. OSHA frequently cites manufacturing companies for the incorrect installation of machine guarding, and this type of hazard leads to countless struck by/caught in/caught between accidents.



## ELECTROCUTION AND ELECTRICAL FIRES

Nearly every piece of equipment within a manufacturing facility is powered by electricity. Incidents involving electricity are often caused by exposed wires, open electrical panels, and improperly installed equipment.



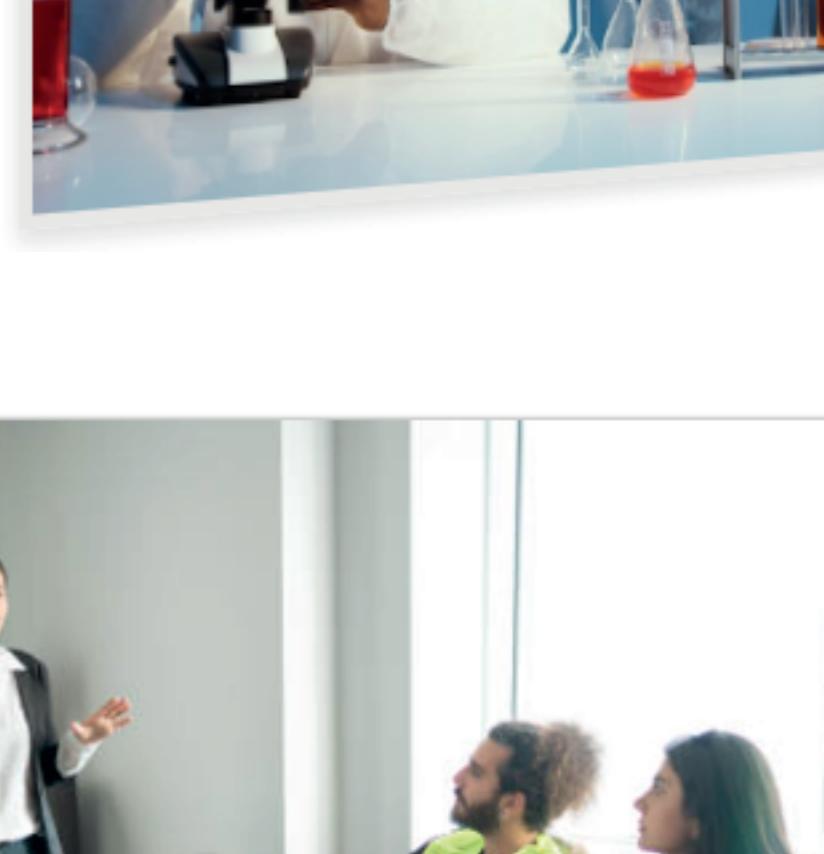
## POWERED INDUSTRIAL TRUCKS

Many industrial trucks are used for manufacturing work, such as forklifts. **Powered industrial trucks can cause injuries due to outdated machinery and poorly trained operators.**



## LOCKOUT/TAGOUT LOTO

**LOTO** is a procedure that ensures machines' energy sources are properly shut off and cannot start again until the completion of maintenance or repair. Maintenance workers can suffer severe injury or death when LOTO protocols are ignored. Additionally, manufacturing workers can suffer from injuries due to high noise levels, exposure to chemical solvents during manufacturing and cleaning processes, lifting awkward/heavy objects, and more.



## NOW YOU KNOW WHAT YOU NEED

- Employers have the responsibility to provide a safe workplace.
- Having written safety programs is a great way to prevent workplace incidents and injuries.
- Having a formal series of safety programs ensures that all employees have undergone the same training and are working with the same knowledge base regarding workplace tools and materials.
- Moreover, Written safety programs ensure uniform compliance throughout the company



## SO WE CAN HELP YOU

- Lock Out/Tagout.
- Fall Protection and Prevention.
- Machine Guarding.
- Emergency Action Plan.
- Chemical handling and storage
- Forklift and scissor lift





## SAFETY CONSTRUCTION

### DID YOU KNOW?

According to the NCS, a typical back injury on the job, such as a muscle strain, may cost upwards of \$10000 in direct costs, **but the indirect cost of this injury can be as much as \$100000.**

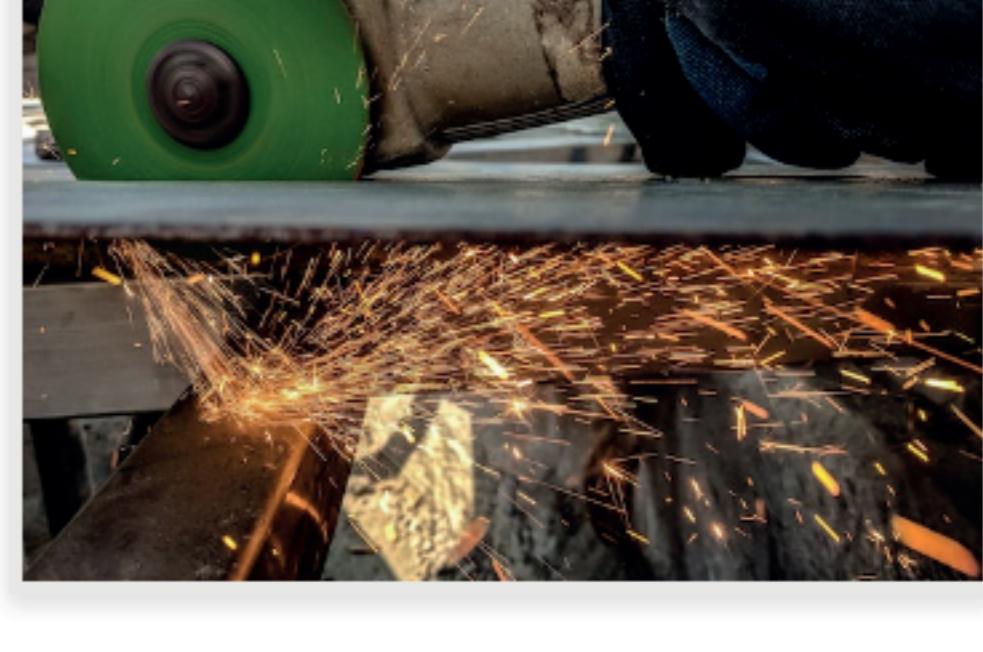
### RISKS OF CONSTRUCTION WORK

According to data from OSHA, construction accidents typically fall into one of four categories. These are known as the "Construction Focus Four" hazards



### CAUGHT-IN OR CAUGHT-BETWEEN

This type of accident occurs when an employee is caught in a piece of machinery or heavy equipment, or when an employee is pinned between a piece of heavy equipment/machinery and another machine, tool, vehicle, or environmental fixture.



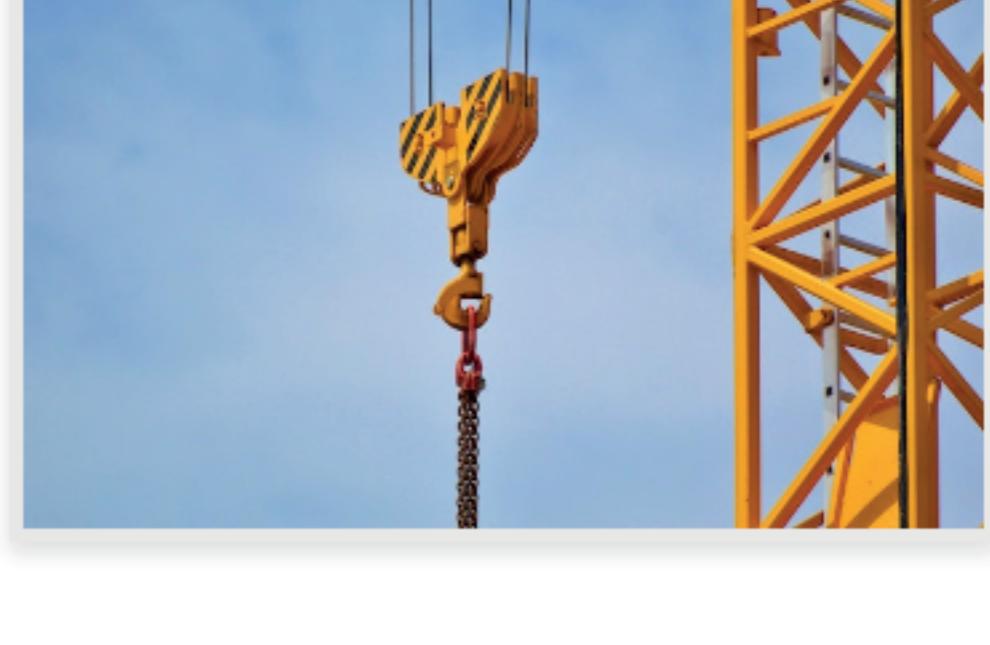
### ELECTROCUTION

The construction site is flowing with electricity – from lighting fixtures to power tools. Without proper handling of electrical equipment, employees are at risk of electrocution. Falls: Many construction projects require working in high places – whether this is via ladders, scaffolding, or another apparatus. Falls are the most common cause of injury on construction sites.



### STRUCK-BY

This final type of accident can occur in four different ways: struck-by flying objects, struck-by falling objects, struck-by swinging objects and struck-by rolling objects. A flying object can be a misfire from a nail gun or a piece of a saw's blade that chips off during use. Falling and swinging objects typically come from overhead work and suspended loads.



### SAFETY PROGRAMS FOR CONSTRUCTION WORKERS

- There are many safety programs that you can adapt to your company to protect your employees while working on construction sites.
- Fall Protection and Prevention
- Scaffolding Safety
- Trenching and Shoring Safety
- Demolition Safety
- Material Handling

