



# Top Safety Program Challenges

## IN THE Manufacturing Industry

### and How to Solve Them

The manufacturing industry is full of obstacles and challenges. Employers must do all they can to create a safe working environment to protect their workers from potential hazards and risks.



# 400,000

non-fatal injuries and

# 300 fatalities

reported in this industry annually<sup>1</sup>

Every year workers who operate machinery suffer up to

# 18,000

amputations, cuts, and other forms of injury<sup>2</sup>



Accidents are **more financially burdensome**

than the cost of implementing preventative measures<sup>3</sup>

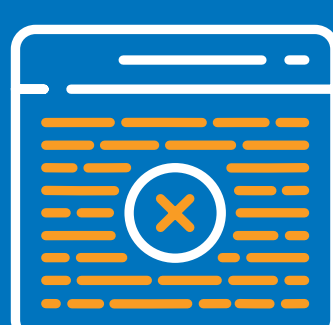
Organizations can better protect their employees and mitigate risks on-site with an effective and robust safety program



## Top Safety Program Challenges in the Manufacturing Industry



**Paper and manual-based processes** are prone to **human error** and **gaps in safety**, providing little transparency into safety performance



**Inefficient data** collection and reporting make it difficult to **analyze trends** and **action accordingly**



**Outdated lockout/tagout (LOTO) procedures** and irregular training leads to **unsafe equipment operations**

### Risks to your Business



More accidents or incidents on-site, leading to more injuries



Greater fines, production downtime, employee turnover, etc.



Loss in credibility in the market and/or a damaged reputation

## How a Digital Solution Can Help Overcome These Challenges



**Increase team productivity and efficiency** using a **digital EHS solution** that can scale health and safety across your business



**Digitize and centralize all documents, data, and information** in **one cloud-based solution**, giving you **360-degree transparency** into your safety program



Avoid production downtime by **avoiding incidents and injuries on-site** which could cause **significant delays or layoffs**



**Prevent serious incidents and injuries** due to lack of maintenance on equipment and **unsafe equipment operations**

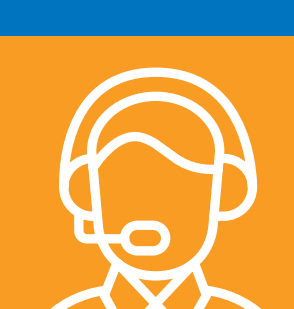
The [Alcumus] employee training tracking feature is my favorite. The retraining chart is now my go-to method for ensuring that all of my employees are up to date on their training. The system also sends me automated messages three months before training expires which gives me plenty of time to organize retraining.

Mike Barron,  
Benson Steel



Want to learn how the Alcumus suite of solutions can help you easily create a safer work environment?

Speak to one of our Alcumus representatives today.



<sup>1</sup> U.S. Bureau of Labor Statistics, Manufacturing NAICS: 31-33, Jun. 2022

<sup>2</sup> NRTC Automation, Important OSHA Stats and Figures in Manufacturing, Oct. 2021

<sup>3</sup> Occupational Safety and Health Administration, Machine Guarding, 2022