

Comprehensive Lockout Tagout Services Done Right.

Every Good Lockout-Tagout Program Starts with Graphical Procedures

ESC takes a unique approach to creating lockout-tagout procedures by taking the time to understand each company's individual needs before creating a custom lockout-tagout solution that delivers the perfect harmony between safety and efficiency.



ESC engineers travel to each client site to visually assess the equipment and determine the best methods of isolation. ESC requires minimal onsite assistance throughout the process and works towards 100% satisfaction by welcoming input from key personnel. When the final product is delivered, client's will have all the tools and training they need to update and maintain their lockout-tagout program in-house with no proprietary software or annual fees.

Customized Hands-On Lockout-Tagout Training

ESC custom tailors a training solution to each client's unique needs. ESC delivers all components needed for OSHA compliance, as well as industry best practices. To manage safety and sustainability, ESC provides employee training on lockout-tagout procedure utilization and manager training for program updates. All trainings are interactive, utilizing the latest in technology and a variety of techniques to confirm full comprehension. When complete, each employee fully understands their role and responsibilities.



Lockout-Tagout Annual Audit

ESC is able to perform an annual audit of lockout-tagout procedures and authorized employees. ESC takes the time to visually compare existing equipment to the written procedure to determine if there are any changes to the energy isolation process. ESC engineers will make any necessary updates and install new lockout-tagout procedures on the unit. Authorized employees are also audited for proper lockout-tagout utilization and comprehension. While on site, ESC also inspects all other critical elements of a lockout-tagout program in an effort to work towards exceeding optimum safety levels. By outsourcing the audit to a third-party expert, companies can know their program is reviewed with an unbiased perspective, leading to high quality and accuracy.

Comprehensive Lockout-Tagout Policy Creation and Review

Understanding the unique attributes of each company's safety program is key to creating a custom lockout-tagout policy. ESC will create a fully compliant lockout-tagout policy, where all OSHA components are present and site-specific rules are included. By working with the onsite safety personnel, ESC will further customize the policy so that it meets the facility's specific needs. ESC can also review existing policies and recommend changes to improve safety and compliance.





Recommendations for Lockout-Tagout Devices

ESC reviews hundreds of lockout-tagout products on the market and only recommends the top devices and hardware. As the world's largest provider of lockout tagout services, ESC continuously tests new lockout devices to confirm they work and are user-friendly. Each lockout-tagout program completed by ESC includes a site evaluation and list of recommended locks, devices, and lockout device stations.

And here are top benefits that help justify investing in your lockout-tagout program:

Reduction of workers comp claims due to accidents

- On average a fatality will cost a company over \$1M in increased workers comp rates, OSHA citations, and civil lawsuits. See a recent story of a company paying over \$1M in fines for a LOTO fatality.

Better insurance rates

- Insurance companies may offer reduced rates or even rebates that will help offset the investment needed to establish a new program. Example OSHA recognized programs include VPP, SHARP, and others.

Improved morale

- Authorized employees who focus on doing their jobs to the best of their abilities appreciate when their company invests in programs to make their jobs not only easier, but much safer.

Public Relations (PR)

- By investing proactively, companies can help avoid what might be a PR nightmare that can result from a serious LOTO accident on their property. They can also announce their focus on safety with press releases that help the public understand and appreciate the efforts being made.

Equipment damage protection

- When equipment can easily cost hundreds of thousands of dollars, it's important to protect it from damage due to unexpected start-up while it is under maintenance. Read an example of equipment damage.

Process continuity protection

- There are times when production value far exceeds the cost of even the most advanced lockout-tagout solution in the world. Those are the times when it makes sense to upgrade.
- When a company needs to justify the investment in LOTO, they often times need to look no further than the value of their production uptime. If an incorrect lockout-tagout process causes unnecessary downtime then it's easy to calculate how much it's worth to avoid that potential pitfall.



Improve employee safety

Lockout-tagout accidents rarely end in a bump or bruise. On average, the US experiences 8,000 amputations and nearly 5,000 workplace fatalities annually. When a lockout-tagout accident occurs it typically means the equipment started up unexpectedly while someone was inside the machine. Equipment that is made to bend metal, mix liquids, form cartons, or even simply convey product can effortlessly cut through human skin and rip limbs from bodies. [Click here to see the latest OSHA citations and reports on workplace injuries related to lockout-tagout.](#)

Reduce exposure to OSHA citations

In manufacturing, lockout-tagout remains the top cited regulation by OSHA every year. By complying with the standard proactively, a company can avoid costly OSHA fines and better apply that money to updating the lockout-tagout program to an advanced lockout-tagout program that not only manages employee safety, but actually achieves proven efficiency that pays you back every day.

Improve Production Efficiency

The lockout-tagout process is sometimes very complex. Having an easy-to-follow graphical lockout-tagout program that uses visual energy source tags will confirm your business maintains a sharp edge on safety and production efficiency. OSHA will always require you to lock out equipment when the situation warrants it, but there's nothing saying that a lockout process can't be refined into the most streamlined process possible. [Learn how lockout-tagout program can help boost production efficiency.](#)