# LOCKOUT TAGOUT What Would Cosmo Do?







#### Cosmo takes all necessary steps for Lockout Tagout

- 1. Prepare for Shutdown
- 2. Shutdown
- 3. Machine or Equipment Isolation
- 4. Application of LOTO devices
- 5. Testing of LOTO
- 6. Servicing or Maintenance
- 7. Removal of LOTO
- 8. Reenergization
- 9. Equipment Reactivation





The purpose is to prevent severe injury due to the inadvertent reenergization of the system

### **Authorized Employee**

An employee who locks out or tags machines or equipment in order to perform servicing or maintenance on that device

## **Roles of Lockout Tagout**

### **Affected Employee**

An employee whose job requires him/her to operate or use a machine or equipment or to work in the area when the devices are locked out for maintenanc, servicing, or repairs

### **Other Employee**

All other employees who may be in an area where lockout or tagout is being used. They need to be aware of its use, its importance, and to not operate or use a machine or equipment that is locked out



Lockout is the placement of a lockout device on an energy isolating device, ensuring that the energy isolating device, ensuring that the energy isolating device and equipment being controlled cannot be operated until the lockout device is removed



Tagout is the placement of a tagout device to indicate that the energy isolating device and equipment being controlled may not be operated until the tag is removed

### **Violations cause 50,000 injuries and 120 fatalities annually**

Schlitz, N. (2020, Jun 9). Why Isn t Lockout/Tagout Taken More Seriously?
From https://www.EHStoday.com/safety/article/21133452/why-isn't-lockout-tagout-taken-more-seriously

29 CFR 1910.147





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