

# Lockout – Tagout

## Process Control

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Ensure all of your processes remain safe and secure with Traka's lockout-tagout application. When maintenance work needs to take place in a hazardous environments, our key cabinets make sure that all areas are powered down and stay powered down until members of staff are safely out of the area. Our innovative, intelligent key cabinets provide for a fully automated process so that when maintenance work needs to take place; all override keys/devices to reactivate the site are secured and cannot be accessed until the entire set of engineers keys are back in place.

#### Benefits:

- Ensures all power is off and cannot be reactivated until engineers have completed the task and returned their keys
- Removes human error from manual lockout-tagout by automating the process with our intelligent key cabinets
- Only authorised users can access the cabinet and remove keys to power down and reactivate the live areas
- Only engineering supervisors have access to the main power down/reactivation keys so they can monitor when staff are working and when they have finished the job

#### Example Application: lockout –tagout processes at theme parks

When maintenance or repair work is required on the rollercoaster, the systems needs to be powered down to allow engineers to carry out their work.

Traka key cabinets are linked to the power source, so that when key number one is removed (only authorised access is granted to the engineering supervisor) indicating that maintenance work will take place and the power is then

automatically deactivated. As an extra safety measure, key position 1 also has a padlock attached. The supervisor also takes key position 2 that has a corresponding key for the padlock and manually locks off the power over-ride device. This ensures no one can accidentally return power to an active state.

Each engineer will then take a key from the system (only one key per engineer) indicating that they are working on the rollercoaster. Providing a full audit trail of each engineer and respective keys. When all of the engineer keys are back in the cabinet, the supervisor unlocks the padlock from the over-ride device and returns his key and padlock to the Traka cabinet. When all keys are returned, power is automatically restored. The lockout-tagout control process using Traka cabinets can be applied to many different industries including railway line maintenance, power plants, hazardous areas, distribution centres, prisons and many more.

Minimise the risks associated with maintenance work with our automated lockout-tagout process so that your staff and engineers can remain safe and secure at all times.



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