

TOOLBOX TALKS

Keep Your Place

"Place keeping" is a technique used in human poerformance when working on systems that are highly technical and require procedural complaince. In a utility-scale battery energy storage facility, workers are responsible for routine maintenance tasks on a large battery system. These batteries are interconnected, containing potentially hazardous materials and high voltages.

It assists workers in following standardized operating procedures or protocols consistently. This is crucial in industries where deviations from established processes can lead to safety hazards or product quality issues. Place keeping ensures that workers adhere to safety protocols to minimize the risk of accidents or incidents. Following procedures consistently can reduce the likelihood of human errors. Workers are less likely to forget steps or make mistakes when they have a systematic approach to their tasks.

In construction environments, adhering to procedures is vital for maintaining product quality. Place keeping helps employees consistently perform installations or that meet quality standards and can have better results on the commissioning phase of the project.



Standardized procedures and place keeping can improve workflow efficiency by eliminating unnecessary steps and ensuring that tasks are completed in the correct sequence. This is especially true considering the growth of clean energy and the number of new or inexperieicned workers.

OCTOBER 2023

By consistently following procedures, workers can identify opportunities for process improvement and provide feedback to enhance existing protocols. It helps in maintaining accurate records and documentation of activities, which is essential for auditing purposes and continuous improvement.

Place keeping ensures that work processes are carried out consistently across different shifts, teams, or locations, maintaining uniformity in operations.

Overall, "place keeping for procedural compliance" is a set of strategies and techniques that promote a culture of adherence to established procedures and standards within an organization. It helps workers perform their tasks in a structured and consistent manner, leading to improved safety, quality, and efficiency in various industries.

In summary, "place keeping" can help mitigate risks to workers in the utility-scale battery energy storage industry and this imprving safety, efficiency, and efficacy. These practices ensure that workers can perform their tasks safely, efficiently, and with minimal exposure to potential hazards.

Does your work have procedures that your or new workers like you can follow?

During daily work, do you have complex tasks that you use place keeping tactics?

If not, have you ever seen or been involved in an incident where a procedure was not used or not followed?

