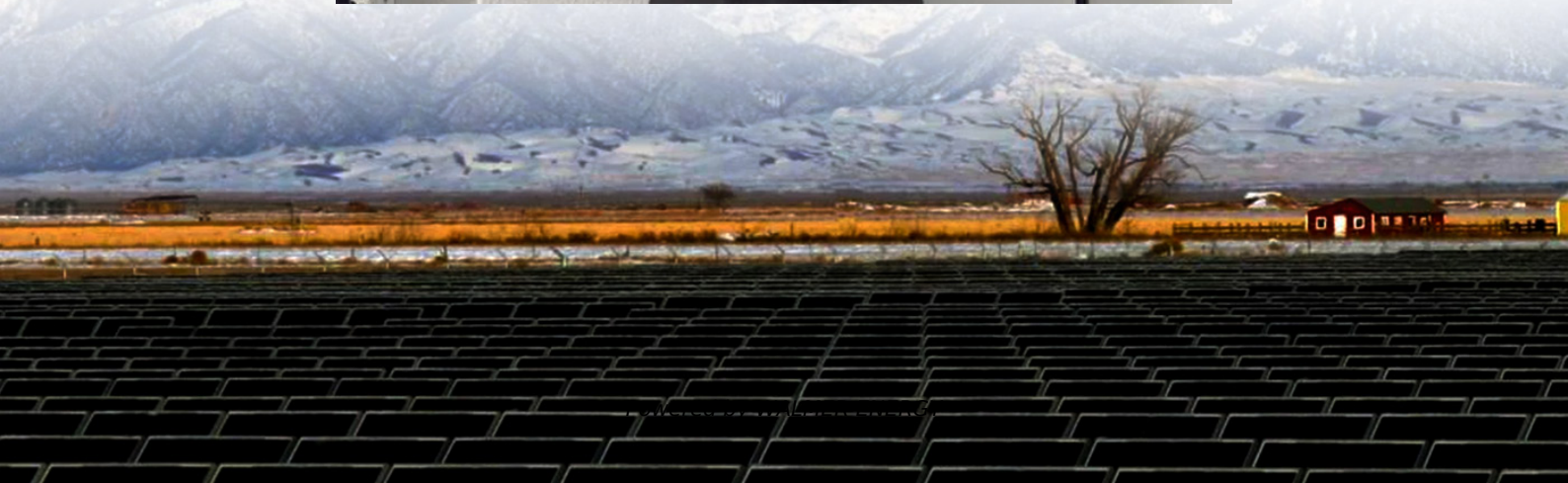


Basics of Power Supply Maintenance in Base Station Rooms





Overview

What maintenance activities can be performed while a power station is in operation?

Certain maintenance activities can be performed while the power station is in operation, especially those involving condition monitoring, routine inspections, and minor repairs. However, major overhauls or repairs may require planned outages or shutdowns to ensure the safety of personnel and uninterrupted power supply.

What is power station maintenance?

Power station maintenance refers to the regular activities and strategies implemented to ensure the optimal performance, reliability, and safety of power generation equipment and systems. Q: Why is maintenance important for power stations?

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How to ensure effective maintenance of power stations?

To ensure effective maintenance of power stations, following best practices is crucial: Comprehensive Maintenance Plan: Develop a well-defined maintenance plan that includes preventive, predictive, and corrective maintenance activities.

How can power station operators ensure safety during maintenance?

Cybersecurity measures during power station maintenance may include regular system updates, network segmentation, employee training on cybersecurity awareness, and continuous monitoring to protect control systems and data from cyber threats. Q: How can power station operators ensure safety during maintenance activities?



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