

Communication industry base station maintenance in snowy weather





Overview

How does weather affect a telecom company?

Telecom companies have a huge maintenance challenge ahead of them when unfavorable weather conditions approach. Falling branches, extreme temperatures, heavy snow, and high winds all have the potential to do serious harm. Cell towers, small cells, and all outdoor assets are at risk.

Are your telecom assets ready for bad weather?

There are essentially three steps to getting your telecom assets ready for bad weather. While taking a seasonal approach to preventative maintenance is significant, proper daily maintenance and monitoring are equally essential for ensuring the continued performance of your telecom site.

What is a seasonal Telecom preventive maintenance checklist?

Here is a seasonal telecom preventive maintenance checklist to keep in mind all year long. Summer Maintenance: Summer maintenance involves performing regular upkeep and cleaning of the outdoor cabinets, power systems, and TE equipment.

What is corrective maintenance for telecom?

This includes checking the fans, seals, cables, and connections, and servicing telecom infrastructure, like towers, shelters, and fences, to ensure they are in tip-top shape. Its purpose is to prevent equipment failures and malfunctions.



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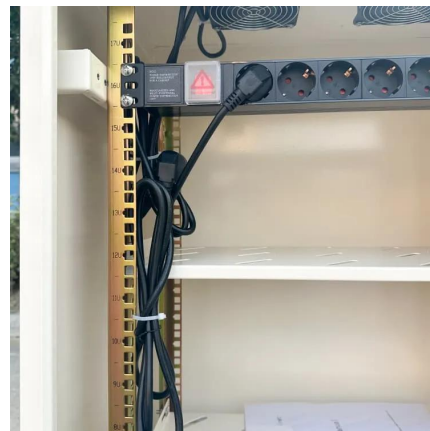
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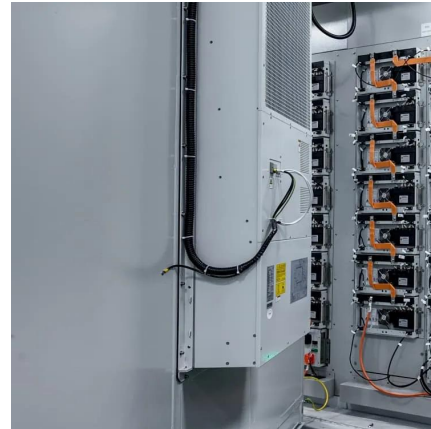
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[Blog 18: Radio Operations in a Winter Environment](#)

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