

How to Maximize the Life of Your UPS

Enhancing your operational efficiency is a great way to save time and money. A [study by IBM](#) showed that by increasing data center efficiency, employees were able to spend the majority of their time focusing on projects rather than infrastructure maintenance.

Read on to learn our quick tips for keeping your operations at their peak:

1. Frequent Monitoring

Assess your current performance levels and take note of which pieces aren't performing as well as others. Don't only look at your operation as a whole, but inspect every detail to see if any aspects have fallen through the cracks. It's essential to conduct regular maintenance checks to ensure everything is operating as it should be. This will give you insight on which factors require your focus.

2. Environment Checks

Optimize your space to confirm prime unit performance. Make sure to include plenty of room for proper airflow. And finally, monitor aisles to verify that your equipment is being kept in [cool temperatures](#) to save energy and prevent any overheating.

3. Future Proofing

Ensure your plans leave room for flexibility in case of growth and other changing needs. [Ninetypercent](#) of current critical devices will require replacement within five years, so you'll want to see to it that your infrastructure is easily adaptable. Choose cabinets and racks that support large amounts of weight and a variety of sizes. Replace retired equipment and upgrade as your needs change to keep up with the latest technologies.



4. System Organization

Streamline all aspects of your data center processes to confirm operations run smoothly. Create a set of standards for your data and make certain that all departments are on the same page when it comes to executing these methods. Without a set protocol, operations become confused and muddled. Organization is key to a high-functioning data center.

There are a myriad of other aspects that affect your operational efficiency. Let the seasoned professionals at PowerIT take care of the details so you can focus on your workload, and rest easy that your operations are always at optimal performance. Contact us today to get your IT infrastructure in check.

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