

Mean Time Before Failure

Relevant for LiFe and Eco P and PS Series Batteries.

Like most other products manufactured, a lithium battery generally comes with a conditional warranty period (refer individual products warranties), and a defined period of time that the battery will operate trouble free. This is defined as a “Mean Time Before Failure (MTBF)”.

A MTBF is the defined period of time before repairs may need to be carried out on the battery and allows system integrators to schedule or budget for system routine maintenance or checks.

PowerPlus Energy’s batteries are designed with reliability and longevity at the concept stage and offer a Mean Time Before Failure of ~100,000 hours depending on environmental or usage conditions experienced.



Ben Spincer
Executive Chairman