

Failure analysis of wind turbine generator



Overview

Firstly, this paper outlines the main components and failure mechanisms of wind turbines and analyzes the causes of equipment failure.

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FAILURE Definition & Meaning , Dictionary

FAILURE definition: an act or instance of failing fail or proving unsuccessful; lack of success. See examples of failure used in a sentence.

failure, n. meanings, etymology and more , Oxford English Dictionary

There are six meanings listed in OED's entry for the noun failure, one of which is labelled obsolete. See 'Meaning & use' for definitions, usage, and quotation evidence.



Failure

Failure is the social concept of not meeting a desirable or intended objective, and is usually viewed as the opposite of success. The criteria for failure depends on context, and may be relative to a

Wind turbine generator failure analysis and fault diagnosis: A review

This article first provides a comprehensive and up-to-date review of the electrical and mechanical failures of various parts (stator, rotor, air gap and bearings) of the generator.



[Failure Definition & Meaning , Britannica](#)



Failure

I'm sorry to hear that your attempt to turn hay into gold has been a failure. Failure can also mean when something suddenly stops working or when you don't do something that you're expected to.



[FAILURE , definition in the Cambridge English Dictionary](#)

FAILURE meaning: 1. the fact of someone or something not succeeding: 2. the fact of not doing something that you. Learn more.



[Dictionary](#)

He felt like a failure when he wasn't accepted into law school. The scheme was a complete failure.



[Wind Turbine Generator Reliability Analysis To Reduce](#)

A detailed generator reliability analysis was conducted to evaluate the impact of turbine technology, design, manufacturing, maintenance strategies, and operational regime on failure rates.

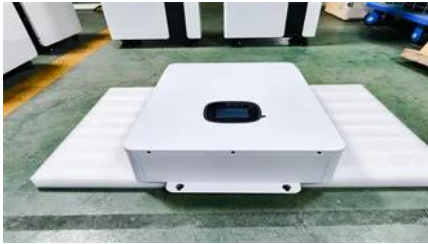


FAILURE Definition & Meaning

The meaning of FAILURE is omission of occurrence or performance; specifically : a failing to perform a duty or expected action. How to use failure in a sentence.

Failure

1. an act or instance of failing or proving unsuccessful; lack of success. 2. nonperformance of something due, required, or expected: a failure to appear. 3. a subnormal quantity or quality; an insufficiency:



failure

a person or thing that proves unsuccessful: The meeting was a failure. nonperformance of something due, required, or expected: a failure to appear. failure to pay.

[FAILURE definition and meaning , Collins English Dictionary](#)

If you say that someone is a failure, you mean that they have not succeeded in a particular activity, or that they are unsuccessful at everything they do. Elgar received many honors and much acclaim and



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