

An American National Standard

IEEE Standard Nomenclature for Generating Station Electric Power Systems

Sponsor
**Power Generation Committee
of the
IEEE Power Engineering Society**

Approved March 11, 1976
IEEE Standards Board

Reaffirmed June 14, 2001
IEEE Standards Board

Approved March 2, 1981
American National Standards Institute

Reaffirmed May 6, 1992
American National Standards Institute

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345 East 47th Street, New York, NY 10017, USA**

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Foreword

(This foreword is not a part of IEEE Std 505-1977, IEEE Standard Nomenclature for Generating Station Electric Power Systems.)

The IEEE has developed this standard to provide a standard nomenclature for use in standards and other documents for generating station electric power systems. The selection of standard nomenclature is limited to the following words and terms:

- 1) Words and terms that have specific definitions apropos to generating station electric power systems
- 2) Words and terms that provide generic definitions of electric components and their functional identification
- 3) Words and terms which when used with appropriate prefixes and adjectives can define completely a component and its function

There are words and terms commonly used in the industry that have not been included because they do not properly describe the electric component or because a consensus on a definition is not indicated.

Approved March 11, 1976

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