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Edition 1

SOUTH AFRICAN NATIONAL STANDARD

Rotating electrical machines

Part 16: Excitation systems for synchronous machines

Chapter 2: Models for power system studies

This national standard is the identical implementation of IEC 60034-16-2:1991, and is adopted with the permission of the International Electrotechnical Commission.

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Table of changes

Change No.	Date	Scope
Nat. amdt 1	2007	Amended to change the designation from SABS to SANS, with no technical changes.

National foreword

This South African standard was prepared by National Committee SABS/TC 061, *Rotating machinery*, in accordance with procedures of the South African Bureau of Standards, in compliance with annex 3 of the WTO/TBT agreement.

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This document will be reviewed every five years
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Machines électriques tournantes

Seizième partie:

Systemes d'excitation pour machines synchrones
Chapitre 2: Modèles pour les études de réseaux

Rotating electrical machines

Part 16:

Excitation systems for synchronous machines
Chapter 2: Models for power system studies

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