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Reference: **772**

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Type:

**Technical Brochures**

Title:

**Turbogenerator stator windings support system experience**

## Abstracts

Loss of mechanical integrity of stator windings resulting in amplified vibration, both in the endwinding and slot area, has been a concern on large turbogenerators which can lead to failure in service.

This Technical Brochure summarizes the results and conclusions of a survey about experiences of stator winding support systems including design, detected problems, evaluation techniques, RCA, repairs and design modifications.

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More Informations :

**File Size:**5,3 MB **Pages NB:**121 **Study Committee :** A1 **WG (TF):**WG A1.37 **Year:**2019

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