

P3006.2

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Type of Project: New IEEE Standard

PAR Request Date: 06-Oct-2013

PAR Approval Date: 11-Dec-2013

PAR Expiration Date: 31-Dec-2017

Status: PAR for a New IEEE Standard

1.1 Project Number: P3006.2

1.2 Type of Document: Recommended Practice

1.3 Life Cycle: Full Use

2.1 Title: Recommended Practice for Evaluating the Reliability of Existing Industrial and Commercial Power Systems

3.1 Working Group: Power Systems Reliability WG (IAS/TBCC/3006 WG)

Contact Information for Working Group Chair

Name: Robert Arno

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Contact Information for Working Group Vice-Chair

None

3.2 Sponsoring Society and Committee: IEEE Industry Applications Society/Technical Books Coordinating Committee (IAS/TBCC)

Contact Information for Sponsor Chair

Name: Carey Cook

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Contact Information for Standards Representative

None

4.1 Type of Ballot: Individual

4.2 Expected Date of submission of draft to the IEEE-SA for Initial Sponsor Ballot: 12/2015

4.3 Projected Completion Date for Submittal to RevCom: 08/2016

5.1 Approximate number of people expected to be actively involved in the development of this project: 8

5.2 Scope: This recommended practice describes how to evaluate the reliability of existing industrial and commercial power systems. It is likely to be of greatest value to the power-oriented engineer with limited experience in the area of reliability. It can also be an aid to all engineers responsible for the electrical design of industrial and commercial power systems.

5.3 Is the completion of this standard dependent upon the completion of another standard: No

5.4 Purpose: This document will not include a purpose clause.

5.5 Need for the Project: Updating the chapter to convert to a dot standard. From the 2007 493 standard Gold Book.

5.6 Stakeholders for the Standard: Designers, manufacturers, testing personnel, military/government, commercial

Intellectual Property

6.1.a. Is the Sponsor aware of any copyright permissions needed for this project?: No

6.1.b. Is the Sponsor aware of possible registration activity related to this project?: No

7.1 Are there other standards or projects with a similar scope?: No

7.2 Joint Development

Is it the intent to develop this document jointly with another organization?: No

8.1 Additional Explanatory Notes (Item Number and Explanation):
