



Jodi Haasz

03/22/2005 09:56 AM

To: MDozier@idesignservices.com
cc: w.j.moylan@ieee.org, d.c.mohla@ieee.org
Subject: P141

22 March 2005

Matthew B Dozier
IDesign Services
5440 Granny White Pike
Nashville, TN 37027
MDozier@idesignservices.com

Re: P141 - Recommended Practice for Electric Power Distribution for Industrial Plants

Dear Matthew:

I am pleased to inform you that on 20 March 2005 the IEEE-SA Standards Board approved the new PAR for P141 and withdrew the previous PAR for P141, approved on 16 September 1998. A copy of the file can be found on our website at <http://standards.ieee.org/board/nes/projects/141.pdf>.

Now that your project has been approved, please forward a roster of participants involved in the development of this project. This request is in accordance with the IEEE-SA Operations Manual, Clause 5.1.2i under Duties of the Sponsor which states:

"Submit annually to the IEEE Standards Department an electronic roster of individuals participating on standards projects"

For your convenience, an Excel spreadsheet for your use has been posted on our website at <http://standards.ieee.org/guides/par/roster.xls>. Please forward this list to me via e-mail at j.haasz@ieee.org no later than 18 June 2005.

Please visit our website, IEEE Standards Development Online (<http://standards.ieee.org/resources/development/index.html>), for tools, forms and training to assist you in the standards development process. Also, we strongly recommend that a copy of your draft be sent to this office for review prior to the final vote by the working group to allow for a quick review by editorial staff before sponsor balloting begins.

If you should have any further questions, please contact me at 732-562-6367 or by email at j.haasz@ieee.org.

Sincerely,

Jodi Haasz
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Standards Activities
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PAR FORM

PAR Status: Revision PAR
PAR Approval Date: 2005-03-20
PAR Signature Page on File: Yes

1. Assigned Project Number: P141

2. Sponsor Date of Request: 2005-01-27

3. Type of Document: Recommended Practice for

4. Title of Document:

Draft: Recommended Practice for Electric Power Distribution for Industrial Plants

5. Life Cycle: Full-Use

6. Type of Project:

6a. Is this an update to an existing PAR? No

6b. The Project is a: Revision of Std 141-1993

7. Working Group Information:

Name of Working Group: Red Book Working Group of the Power Systems Engineering Committee

Approximate Number of Expected Working Group Members:20

8. Contact information for Working Group Chair:

Name of Working Group Chair: William J Moylan

Telephone: 313-565-5242 **FAX:**

Email: w.j.moylan@ieee.org

9. Contact information for Co-Chair/Official Reporter, Project Editor or Document Custodian if different from the Working Group Chair:

Name of Co-Chair/Official Reporter, Project Editor or Document Custodian: Daleep C Mohla

Telephone: 281-261-7081 **FAX:**

Email: d.c.mohla@ieee.org

10. Contact information for Sponsoring Society or Standards Coordinating Committee:

Name of Sponsoring Society and Committee: Industry Applications Society Power Systems Engineering

Name of Sponsoring Committee Chair: Matthew B Dozier

Telephone: 615-371-8787 **FAX:** 615-370-3039

Email: MDozier@idesignservices.com

Name of Liaison Rep. (if different from the Sponsor Chair):

Telephone: **FAX:**

Email:

Name of Co-Sponsoring Society and Committee:

Name of Co-Sponsoring Committee Chair:

Telephone: FAX:

Email:

Name of Liaison Rep. (if different from the Sponsor Chair):

Telephone: FAX:

Email:

11. The Type of ballot is: Individual Sponsor Ballot

Expected Date of Submission for Initial Sponsor Ballot: June 2006

12. Projected Completion Date for Submittal to RevCom: December 2006

Target Extension Request Information for a Modified PAR whose completion date is being extended past the original four-year life of the PAR:

13. Scope of Proposed Project:

This publication provides a recommended practice for the electrical design of industrial facilities; and distribution, control, and monitoring of electrical energy in industrial facilities.

Is the completion of this document contingent upon the completion of another document?

No

14. Purpose of Proposed Project:

This recommended practice is intended to be the reference source for the current and updated practices for electrical design of industrial facilities and power distribution in plants in order to increase electrical system reliability. It is likely to be of greatest value to the power-oriented engineer with limited industrial experience. It can also be an aid to all engineers responsible for the electrical design of the industrial facilities.

15. Reason for the Proposed Project:

The industrial plant engineers rely on IEEE 141, known as the Red Book, to provide answers for their electrical design and analysis needs. The purpose of this project is to revise the 16 chapters of the existing Red Book to reflect new distribution equipment, protection, control, and communication, monitoring techniques.

16. Intellectual Property:

a. Has the IEEE-SA policy on intellectual property been presented to those responsible for preparing/submitting this PAR? Yes 2004-05-02

b. Is the sponsor aware of copyright permissions needed for this project? No

c. Is the sponsor aware of trademarks that apply to this project? No

d. Is the sponsor aware of possible registration activity related to this project? No

17. Are there other documents or projects with a similar scope? No

Similar Scope Project Information:

18. Is there potential for this document (in part or in whole) to be adopted by another national , regional or international organization? Do not know at this time

If yes, the following questions must be answered:

Organization Name?

Technical

Committee

International

Contact

Information?

19. Will this project result in any health, safety, or environmental guidance that affects or applies to human health or safety? No

If yes, please explain:

The recommendations will be based on system reliability and cost effectiveness.

20. Sponsor Information

a. Is the scope of this project within the approved/scope/definition of the Sponsor's Charter? Yes

If no, please explain:

b. The Sponsor's procedures have been accepted by the IEEE-SA Standards Board Audit Committee? Yes

21. Additional Explanatory Notes: (Item Number and Explanation)

The scope of the publication has been clarified to accurately reflect the contents. Under the existing scope, the following has been added "and distribution, control, and monitoring of electrical energy in industrial facilities."

The schedule of submission for sponsor ballot is consistent with consolidation schedule and global planning of color books.