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23 August 2007

Karl N Mortensen  
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Re: P1726 - Guide for the Functional Specification of Fixed Transmission Series Capacitor Banks for Transmission System Applications

Dear Karl:

I am pleased to inform you that on 22 August 2007 the IEEE-SA Standards Board approved the above referenced project until 31 December 2011. A copy of the file can be found on our website at <http://standards.ieee.org/board/nes/projects/1726.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 [s.hampton@ieee.org](mailto:s.hampton@ieee.org) no later than 20 November 2007.

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 +1 732 562 6003 or by email at [s.hampton@ieee.org](mailto:s.hampton@ieee.org).

Sincerely,

Sherry Hampton  
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Standards Activities  
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<b>PAR Request Date:</b> 14 June 2007	
<b>PAR Approval Date:</b> 22 August 2007	
<b>PAR Signature Page on File:</b> Yes	
<b>Type of PAR:</b> New IEEE Standard	
<b>Status:</b> PAR for a New IEEE Standard	
<b>Root Project:</b>	
<b>1.1 Project No.:</b> 1726	
<b>1.2 Type of Document:</b> Guide	
<b>1.3 Life Cycle:</b> Full-Use	
<b>1.4 Is this document in ballot now?</b> No	
<b>2.1 Title</b> Guide for the Functional Specification of Fixed Transmission Series Capacitor Banks for Transmission System Applications	
<b>3.1 Working Group Name</b>	<a href="#">Capacitors Committee</a>
<b>Working Group Chair</b>	<a href="#">McVey, Mark</a> Phone: 804-257-4637 Email: mark_mcvey@dom.com
<b>Working Group Vice Chair</b>	
<b>3.2 Sponsor</b>	<a href="#">IEEE Power Engineering Society Transmission and Distribution (PE/T&amp;D)</a>
<b>Sponsor Chair</b>	<a href="#">Wolf, Gene</a> Phone: 505-898-2142 Email: gw_engr@msn.com
<b>Name of Standards Liaison Representative (if applicable)</b>	<a href="#">Mortensen, Karl N</a> Phone: 763-241-2365 Email: kmortensen@grenergy.com
<b>3.3 Joint Sponsor</b>	
<b>4.1 Type of Ballot:</b> Individual	
<b>4.2 Expected Date of Submission for Initial Sponsor Ballot:</b> January 2008	
<b>4.3 Projected Completion Date for Submittal to RevCom:</b> January 2010	
<b>5.1 Approximate number of people expected to work on this project:</b> 12	
<b>5.2 Scope:</b> This Guide provides general guidelines toward the preparations of a functional specification of transmission fixed series capacitor banks (FSC) using overvoltage protection based on three technologies: • metal oxide varistors • metal oxide varistors with a forced triggered bypass gaps, and thyristor protected series capacitors. • thyristor protected series capacitor. This Guide does not apply comprehensively to Thyristor Controlled Series Capacitors	
<b>5.3 Is the completion of this document contingent upon the completion of another document?</b> No	
<b>5.4 Purpose:</b> This Guide presents technical clauses that may be used as the basis of a functional FSC specification. No other documents exist to help the user complete a specification of series capacitor document.	
<b>5.5 Need for the Project:</b> No other documents exist to help the user complete a specification of series capacitor document.	
<b>5.6 Stakeholders for the Standard:</b> The stakeholders in this standard are the electric utilities buying these devices and the manufactures that supply these devices.	

**6.1.a. Has the IEEE-SA policy on intellectual property been presented to those responsible for preparing/submitting this PAR prior to the PAR submittal to the IEEE-SA Standards Board? Yes Presented Date: 2006-06-14**

If no, please explain:

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

If yes, please explain:

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

If yes, please explain:

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

If yes, please explain:

**Sponsor Organization:**

**Project/Standard Number:**

**Project/Standard Date: 0000-00-00**

**Project/Standard Title:**

**7.2 Is there potential for this standard (in part or in whole) to be adopted by another national, regional, or international organization? ? No**

**Technical Committee Name and Number:**

**Contact person:**

**Contact person Phone Number:**

**Contact person Email Address:**

**7.3 Will this project result in any health, safety, security, or environmental guidance that affects or applies to human health or safety? No**

**7.4 Additional Explanatory Notes:**

**8.1 Sponsor Information:**

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

If no, please explain: