## 15 August 2006

Subject Revision of C37.122 HV Gas-Insulated Substations, include C37.38

## **Dear Colleagues**

This is an invitation to join this working group.

I have submitted a PAR to revise C37.122 (1993), Gas Insulated Substations. I will distribute copies of the PAR to the working group once approved.

I have submitted this PAR for a joint working group with participation by both Substations Committee and Switchgear Committee membership. This should allow a much more complete standard to be written without issue of Committee Scope and make full use the both Committee's expertise. As the Substation Committee meets in the spring and the Switchgear Committee meets spring and fall I am going to schedule meetings at the Spring Substations and Fall Switchgear Committee Meetings. The large amount of work involved requires 2 meets per year to complete in the PAR 3 year life. I suspect that many working group members will not be able to attend both meetings and we will have to use Email and other tools to work around this.

The proposed scope of the work includes updating and revising C37.122, including portions of C37.38 (GIS Switch Standard) which is no longer supported by the Switchgear Committee, and harmonizing with IEC 62271-203 and other IEC standards where appropriate. I am also proposing that we remove the outdated bibliography which accounts for almost 90% of the current document, updating it, and publishing it separately.

I believe that GIS technology will be come more important in the future. Please let me know if you can participate in this important work.

The first meeting will be at the spring Substations Committee Meeting in 2007.

**Best Regards** 

John

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