Denver, CO September 30, 2009

#### **Attendance**

Members -9/11, Honorary -0, Correspondents -0, Guest -10 See attached roster.

#### **IEEE-SA Patent Policy**

Slides for the SA Patent Policy were displayed on the projector screen. The text was verbally read to the attendees. No objection to the Patent Policy was expressed.

### WG PC37.30.1 – Consolidation of C37.3X Standards

The WG met 2 times during this meeting to review & decide actions required to address over 500 comments received during the 1<sup>st</sup> ballot on this document (85% Approval). A PAR revision & extension has been approved to enable the WG to complete its activities prior to 12/10. The WG has determined its response to all comments received during the 1<sup>st</sup> ballot. It plans to issue a recirculation ballot on the revised document prior to the next meeting.

### WG PC37.30.2 – Guide for Wind Loading of HV & EHV Switches

The WG discussed, reviewed and revised various sections of the document's 1<sup>st</sup> draft using the IEEE template.

### TF PC37.30.3 – Interrupter Switches Per C37.3X and WG IEEE 1247

TF members and members of WG IEEE 1247 met jointly to determine the title, scope and purpose of the proposed new document for interrupter switches. The interrupter switches are currently manufactured under the old C37.3X standards and under IEEE 1247. Future revisions planned for IEEE 1247 are to extract the product code sections of the document and to retain only the test code sections in a new document to be known as PC37.30.4. Plans are to request a PAR for each of the proposed new documents at the same time. This procedure should clarify our intentions to organizations that are responsible for approval of each PAR.

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### **Organization Scope for HVS**

Members of HVS voted (8 Yes, 0 No and 1 Abstain) to submit the organization scope for HVS to ADSCOM & the main switchgear committee as shown below:

Treatment of all matters relating to indoor and outdoor switches and interrupters rated above 1000 VAC and 3000 VDC except for the following devices:

- 1. Distribution cutouts.
- 2. Switches used in metal-enclosed or pad-mounted switchgear.
- 3. Load-break separable insulated connectors.
- 4. Circuit-breakers, circuit-switchers, sectionalizers or reclosers.
- 5. Gas insulated switchgear.
- 6. Capacitor switches.

Alexander Dixon HVS Chair

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Attachment -- HVS Roster

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Legend: M = Member G = Guest C = Correspondent D = Deleted

H = Honorary P = Present E = Excused A = Absent

| LAST_NAME | FIRST_NAME | AFFILIATION/SPONSOR                        | E-MAIL ADDRESS          | PHONE            | CAT | F07 | S08 | F08 | S09 | F09 |
|-----------|------------|--|-------------------------|------------------|-----|-----|-----|-----|-----|-----|
| Ambrose   | Chris      | FLORIDA POWER & LIGHT<br>COMPANY           | chris_ambrose@ieee.org  | 561-845-<br>4841 | М   | E   | Р   | Р   | Р   | Р   |
| Barnett   | R. Paul    | TENNESSEE VALLEY<br>AUTHORITY              | rpbarnett@tva.gov       | 423-751-<br>4662 | М   | Р   | Р   | Р   | Р   | А   |
| Brown     | R. A.      | HUBBELL POWER SYSTEMS                      | rabrown@hps.hubbell.com | 573-682-<br>8347 | М   | Р   | А   | Р   | E   | Р   |
| DeCesaro  | Frank      | COOPER POWER SYSTEMS                       | fdecesaro@ieee.org      | 262-835-<br>1529 | М   | А   | Р   | Р   | E   | Р   |
| Dixon     | Alexander  | ALEX DIXON, INC.                           | dixon.alex@ieee.org     | 410-922-<br>0014 | М   | Р   | Р   | Р   | Р   | Р   |
| Dotson    | Randy      | LAKELAND ELECTRIC, CITY<br>OF LAKELAND, FL | randy.dotson@ieee.org   | 863-834-<br>6494 | М   | E   | Р   | Е   | Р   | Р   |
| Harless   | Ken        | PASCOR ATLANTIC                            | ken.harless@ieee.org    | 276-688-<br>2212 | М   | Р   | Р   | Р   | E   | А   |
| Hoss      | Danny      | SOUTHERN STATES, LLC                       | dhoss@ieee.org          | 770-946-<br>4562 | М   | Р   | Р   | Р   | Р   | Р   |
| Houston   | James      | ALABAMA POWER CO.                          | jehousto@southernco.com | 205-257-<br>4069 | М   | Р   | Р   | Р   | Р   | Р   |
| Hurst     | Bill       | AREVA T&D                                  | bhurst@ieee.org         | 724-483-<br>7959 | М   | Р   | А   | Р   | А   | Р   |
| Konkle    | Dan        | SIEMENS POWER T&D                          | dan.konkle@siemens.com  | 501-362-<br>6266 | М   | Р   | Р   | Р   | Р   | Р   |
| Reigart   | Carl       | HUBBELL POWER<br>SYSTEMS-USCO              | creigart@ieee.org       | 205-699-<br>0878 | М   | Р   | Р   | Р   | Р   | Р   |

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| LAST_NAME | FIRST_NAME  | AFFILIATION/SPONSOR           | E-MAIL ADDRESS                    | PHONE            | CAT | F07 | S08 | F08 | S09 | F09 |
|-----------|-------------|-------------------------------|-----------------------------------|------------------|-----|-----|-----|-----|-----|-----|
| Ransom    | James C. W. |                               | jcwr@clear.net                    | 503-292-<br>2435 | Н   | Р   | A   | A   | A   | A   |
| Alexander | Roy         | PPL-EU                        | r.alexander@ieee.org              | 610-774-<br>4684 | G   |     |     |     | Р   | А   |
| Brown     | Steven      | ALLEN & HASHALL, INC.         | stevenbrown@ieee.org              | 901-386-<br>4168 | G   |     |     |     | Р   | А   |
| Carmona   | Gilbert     | SOUTHERN CALIFORNIA<br>EDISON | Gilbert.carmona@sce.com           | 626-688-<br>4327 | G   |     |     |     |     | Р   |
| Chang     | Sam         | PACIFIC GAS & ELECTRIC        | Skc5@pge.com                      | 415-973-<br>6354 | G   |     | Р   | A   | Р   | Α   |
| Galicia   | David       | AMEREN                        | dgalicia@ameren.com               | 314-554-<br>3520 | G   | Р   | А   | Р   | Р   | А   |
| Gibson    | Lloyd       | COOPER POWER SYSTEMS          | Lloyd.gibson@cooperindustries.com | 864-941-<br>3158 | G   |     | Р   | Е   | Р   | Р   |
| Hirashima | David       | MORPAC INDUSTRIES             | swengineer@morpac.com             | 520-294-<br>3452 | G   | Р   | Р   | Р   | A   | Р   |
| Holloman  | Luther      | DOMINION                      | luther.holloman@dom.com           | 804-257-<br>4640 | G   | A   | А   | A   | А   | Р   |
| Lemmerman | Dave        | PECO/EXELON                   | David.lemmerman@peco-energy.com   | 610-648-<br>7714 | G   |     |     |     |     | Р   |
| Leufleus  | Paul        | KEMA POWERTEST                | Paul.leufleus@kema.com            | 215-822-<br>4220 | G   |     |     |     |     | Р   |
| Marshall  | Dudley      | HUBBELL POWER SYSTEMS         | dsmarshall@hps.hubbell.com        | 803-216-<br>2678 | G   |     |     |     |     | Р   |
| Nayar     | Raj         | SIEMENS                       | Raj.nayar@siemens.com             | 601-927-<br>0243 | G   |     |     |     | Р   | Р   |

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| LAST_NAME | FIRST_NAME | AFFILIATION/SPONSOR   | E-MAIL ADDRESS                      | PHONE            | CAT | F07 | S08 | F08 | S09 | F09 |
|-----------|------------|-----------------------|-------------------------------------|------------------|-----|-----|-----|-----|-----|-----|
| Orosz     | Mike       | SQUARE D              | mikeorosz@us.schneider-electric.com | 615-459-<br>1334 | G   |     |     |     | Р   | A   |
| Sharma    | Devki      | CONSULTANT/ENTERGY    | devkisharma@ieee.org                | 601-351-<br>4231 | G   |     |     |     | Р   | Р   |
| Warren    | Robert     | KEMA POWERTEST        | Robert.warren@kema.com              | 215-822-<br>4265 | G   |     |     |     |     | Р   |
| Williams  | Terry      | BUREAU OF RECLAMATION | twilliams@do.usbr.gov               | 303-445-<br>2847 | G   |     |     | Р   | Р   | А   |
| Angelis   | John       | COOPER POWER SYSTEMS  | jangelis@ieee.org                   | 414-768-<br>8362 | С   | A   | Р   | A   | А   | А   |
| Brisson   | Lyne       |                       | brisson.lyne@hydro.qc.ca            |                  | С   | A   | А   | А   | А   | А   |
| Brown     | Sheila     | ABB, INC.             | sheila.l.brown@us.abb.com           |                  | С   | Р   | А   | А   | А   | А   |
| Capra     | Raymond    |                       | raymoc@aol.com                      | 925-284-<br>7070 | С   | A   | A   | A   | A   | A   |
| Fortin    | Marcel     |                       | fortin.marcel@ieee.org              | 450-922-<br>0925 | С   | Е   | А   | A   | A   | А   |
| Gavazza   | Rick       |                       | r.gavazza@ieee.org                  | 510-874-<br>2362 | С   | A   | А   | A   | A   | А   |
| Isaac     | Carlos R.  |                       | cisaac@txued.com                    | 817-215-<br>6370 | С   | A   | А   | A   | A   | А   |
| Monroe    | Alec C.    | USCO POWER CORP       | amonroe@tsquaredproperties.com      | 205-592-<br>7241 | С   | A   | A   | A   | A   | A   |
| Rostron   | Joe        |                       | j.rostron@southernstatesllc.com     | 770-946-<br>4562 | С   | A   | A   | A   | A   | A   |

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Alexander Dixon HVS Chair

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