RODE Meeting Minutes DRAFT

April 26, 2017 - Charlotte, NC, USA



Chair: Nenad Uzelac Vice-Chair: François Soulard

Meeting Agenda

1. Call to Order Nenad Uzelac

The meeting started at 3.45PM

2. Introduction of Members and Guests

Nenad Uzelac

Done

3. Attendance and Quorum Check

Vice-Chair / Secretary – François Soulard

13 out of 18 members present

4. Approval of the Agenda

Nenad Uzelac

Agenda is approved by members

5. Approval of Minutes of spring 2016 Meeting

Nenad Uzelac

Correction: Volunteer to write the PAR was Dave Beseda

Motion to accept the minutes by: Karla Trost Second by: Chris Ambrose

6. Working Group Report;

• C37.62 Fault Interrupter Report

Antone Bonner

- o Submersible test discussion
- o Arrester simulation discussion apply for overhead equipment
- o Balloting; pool formed open until the 19 may short ballot period
- o Par extension will be required since standard will not be complete before end of the year

• IEEE C37.60/IEC 62271-111 Reclosers (dual-logo standard)

Dave Stone

- No meeting was scheduled this spring
- o Moving along
- Review last comments at Burlin (Germany) meeting
- We are at the last stage of process
- o Ballot in next 2 to 3 weeks
- o Target to approved and publish for the end of the year 2017.

• IEEE C37.66 Capacitor Switches

Harry Hirz

- o Members met
- o PAR was extended; we have only two years extension
- Waiting for common clauses standard

Spring for common clauses standard is going to balloting

7. Liaison Report – ER&P Committee

Nenad Uzelac

Nothing relevant to RODE to report

8. Old Business Nenad Uzelac

a. Solid Dielectric Switches with Visible Isolation

François Soulard

Nothing to report

b. Alternative Gas Task Force PAR

Nenad Uzelac

- Task force report is completed and limited for distribution within IEEE Switchgear and Substation committees.
- Task force plans to publish the report but first in needs to be approved by both committees and IEEE technical council.
- o Task force will be disbanded once the report is published.

c. Controls Paul Found

On behalf of Paul, Nenad presented PAR with title:

Design considerations for microprocessor based controls for distribution Padmount, Dry Vault, Wet Vault, and Pole-mount switchgear rated above 1kV and up to 38kV

- The discussion followed resulting in rejecting the PAR as is.
- o It's been agreed to have a Webex meeting during week of May 1st and:
 - o Make a decision if it will be a Guide or a Standard
 - Form a small group that will reword the PAR and submit back to RODE before end of June

d. Enclosure Integrity PAR

Dave Beseda

Dave Beseda presented PAR with title:

Standard for Pad-Mounted, Pole-Mounted and Submersible Switchgear Enclosures and associated Control Enclosures – Coastal and Non-Coastal Environmental Integrity

Motion:

It is recommended to accept the PAR as presented and present to ADSCOM and submit it to SA.

- Present: Nenad Uzelac (for Dave Beseda)
- Second: Karla Trost

Vote:

10+2 for

0 against

0 abstentions

e. Visible Break discussion

François Soulard

- o Discussion group met.
- o Finalized the report and presented to RODE
- o Nenad to present the report to Adscom

9. New Business

f. Standardization of recloser control cables Party to a new task force for fall 2017

Mark Feltis

- Mark Feltis chairing
- Bill Ernst
- Jeff Reed

10. New members

Nenad Uzelac

- Travis Johnson is recommended by Karla second by Chris Ambrose
- Anil Dhawan is recommended by Tim Royster second by Karla
- Ian Rokser is recommended by Antone Bonner second by Karla

All 3 members meet the following criteria: Active in Working Groups, Participating in RODE meetings last 4 out 6 times, and nominated by another RODE member.

All in favor

11. Next Meeting

Nenad Uzelac

Fall 2017 October 8-13, 2017 Marriott Portland Sable Oaks, Portland, ME, USA

12. Meeting adjourn at 5.32PM

Count	Role	First Name	Last Name		Country	2017-04-26
1	Chair	Nenad	Uzelac	G&W Electric	USA	Х
2	Vice-Chair	Francois	Soulard	Hydro-Quebec	Canada	Х
3	Member	Chris	Ambrose	Federal Pacific	USA	Х
4	Member	Robert	Behl	ABB	USA	Excused
5	Member	Antone	Bonner	Eaton	USA	Х
6	Member	Frank	DeCesaro	Eaton's Cooper Power Systems	USA	Excused
7	Member	Edgar	Dullni	ABB	Germany	X
8	Member	Paul	Found	BC Hydro	Canada	Excused
9	Member	Harold	Hirz	Thomas and Betts	USA	Х
10	Member	Chris	Lettow	S&C Electric Company	USA	-
11	Member	Donald	Martin	G&W Electric Co.	USA	X
12	Member	Timothy	Royster	Dominion Virginia Power	USA	Х
13	Member	David	Stone	DTS Technical Services	USA	X
14	Member	William	Walter	We-Energies	USA	-
15	Member	Jeffrey	Gieger	Thomas & Betts	USA	Х
16	Member	Steven	Meiners	GE	USA	Х
17	Member	Karla	Trost	G&W Electric	USA	Х
18	Member	Mark	Feltis	Schweitzer Engineering Laboratories	USA	Х
19	New Member	Travis	Johnson	Xcel Energy	USA	Х
20	New Member	lan	Rokser	Eaton Corp	USA	Х
21	New Member	Anil	Dhawan,	ComEd	USA	Х
	Count	W	Darder	COM States Co	1104	
22	Guest	Kenedy	Darko	G&W Electric Co	USA	X
23	Guest	William	Ernst Glaesman	Thomas & Betts Reuel, Inc.	USA	X
25	Guest	Brendan	Kirkpatrick	Southern California Edison	USA	X
26	Guest	Brad	Lewis	AEP	USA	X
27	Guest	Christopher	Borck	Eaton	USA	X
28	Guest	Samuel	Chang	Pacific Gas & Electric Co	USA	Х
29	Guest	Li	Wangpei	Eaton	USA	Х
30	Guest	Martin	Donald	G&W Electric Co.	USA	Х
31	Guest	Edwin	Almeida	Southern California Edison	USA	х
32	Guest	Rahul	Jain	S&C Electric Co.	USA	Х
33	Guest	Chris	Martin	Powertech Labs Inc	Canada	Х
34	Guest	Geoffrey	Reed	Thomas & Betts	USA	Х

Special notes to WG & TF Chairmen:

- 1) Please supply bullet items to the Chair for anything from your WG/TF that RODE needs to report out to ADSCOM or the Main Committee on Thursday.
- 2) Please furnish an electronic copy of your WG/TF report to the Chair and Vice-Chair for inclusion in the meeting minutes within one week after the meeting.