

Event	General Assembly of the IEEE Switzerland Section
Date and time	March 31, 2011, 2pm – 3:30pm
Place	Siemens Building Technologies, Zug
Meeting chair	Han van Loon
Minutes	Volker Koch

Agenda

1. Approval of the Agenda	2
2. Approval of the Minutes of the GA 2010.....	2
3. Chairman's Report	2
4. Financial Report	5
5. Discharge of the Executive Committee	6
6. New ExCom Officers List	7
7. Life Members	7
8. Incoming Chair Presentation	8
9. IEEE PES.....	8
10. IEEE Fellows Class of 2011	9
11. Budget 2011.....	10
12. Miscellaneous	10

About 100 members were present.

1. Approval of the Agenda

The agenda was unanimously approved (motion from Roger Brooks).

2. Approval of the Minutes of the GA 2010

The minutes (available via <http://ieee-web.oetiker.ch>) were unanimously approved (motion from Roger Brooks).

3. Chairman's Report

- IEEE Switzerland 50th Anniversary effort – Hugo Wyss
- STAR of Laufenburg Milestone
- Formation of IEEE Student branch in Lugano, Ticino
- Formation of IEEE Student branch in EPFL Lausanne, VD.
- Formation of Life Members group (Hugo Wyss)
- IEEE Change the World: Three EPFL/Neuchatel PhD students submitted to the IEEE Change the world competition. Harsha Kasi
- IEEE-sponsored: 5th International Symposium on Medical Information and Communication Technology, Montreux

3. Chairman's Report



IEEE MILESTONE*: 50 Years Star of Laufenburg

50th anniversary of European Interconnected Power System

Alexander Küster on behalf of the

Swiss Chapter of IEEE PES

19 August 2010

Laufenburg & Basel

*) status: recommended by the History Committee advocate



3. Chairman's Report



8

ZUG March 31, 2011

8. 50th Anniversary of IEEE Switzerland

- **Third oldest section.**
- IEEE has more than 400,000 members in 160 countries!
- Switzerland section has one of the best member retention rates in Region 8
- Indoor positioning conference at ETH in 2010.
- 50th anniversary memento



10

ZUG March 31, 2011

4. Financial Report

Volker Koch presented the financial report.

4.1. Incomings 2010

Income: 17'739 CHF

- Rebate: 15'715 CHF
- English workshop: 1432 CHF
- Interests: 591 CHF

4.2. Expenditures 2010

Expenditures: 40'287 CHF

- Events: 32'838 CHF
 - GA 2010: 5858 CHF
 - IEEE 50th dinner event, Star of Laufenburg milestone: 13'354 CHF
 - Commemorative pen: 12'714 CHF
 - Support to 'Change the world' student team: 693 CHF
 - English workshop: 220 CHF
- Support to chapters: 3371 CHF
 - EMB chapter: 1857 CHF
 - PE chapter: 1000 CHF
 - AP-03 / MTT-17 / EMC-27 Chapter: 515 CHF
- Web site expenses: 3885 CHF
- Travel: 192 CHF

Note that about 7000 CHF were paid in 2011 for the IEEE 50th anniversary / Star of Laufenburg milestone event.

4.3. Budget vs. Actual

Description	2010 Budget		2010 Actual	
	IN	Out	IN	OUT
Rebate from HQ	14'000		15'715	
Various (interests, English workshop)	600		2023	
Meetings and events		5000		6770
Publication expenses		5500		3885
Travel		2300		192
Support to chapters		7400		3371
Other program expenses		200		0
Account expenses and withhold tax		100		0
IEEE 50 th anniversary and Star of Laufenburg.		45'000		26'068
Postage and supplies		300		0
TOTAL	14,600	65'800	17'739	40'287
NET		-51'200		-22'548

4.4. Assets

End of 2009: 134'837 CHF

End of 2010: 112'289 CHF

Decrease: 22'548 CHF

5. Discharge of the Executive Committee

The executive committee was unanimously discharged (motion by Zeno Stössel).

6. New ExCom Officers List

- Andreas Döring Section Chair
- Volker Koch Vice Chair
- Andreas Koschak Secretary
- Hugo Wyss Treasurer
- Han van Loon Junior Past Chair
- Urs Röthlisberger Senior Past Chair
- Karl Schenk Industrial Relations
- Sara Grassi Webmaster
- Mihail Prundaru GOLD Coordinator
- Han van Loon Professional activities
- Hans-Andrea Loeliger Student Activities
- Andreas Döring Membership Development
- Volker Koch Educational Activities
- Mauro Ciappa Member at Large
- Harry Rudin Member at Large
- Hanspeter Schmid Member at Large
- Marco Giardina Public Relations Officer

Since there was only one candidate for each position, there was a quiet election (according to the bylaws).

7. Life Members

Hugo Wyss gave an update on the IEEE Life Members group.

8. Incoming Chair Presentation

Andreas Döring presented the following goals for 2011:

- Stronger focus on Non-Research/Non-Academic members
- Address students in more institutions (Basel, Bern, Fachhochschulen)
- Continue discussions on increased CH member benefits within R8 Membership Development committee

9. IEEE PES



Swiss Chapter of IEEE PES
*Global Facts, Trends
and Visions
in Power Industry*

Workshop, April 28, 2011
Hotel Allegro - Kursaal Bern
Kornhausstrasse 3, 3000 Bern 25
09:30 – 16:30

NETWORK OPERATION UNDER HIGH INTERMITTENT POWER GENERATION

Swiss chapter of IEEE PES

<http://pes.ieee.ch>

**Challenges for a TSO with large installed renewable energy**

Alberto Gil Martinez - Red Eléctrica, Spain

Protection with distributed generation, experience with the project Wind farm Mont-Soleil

Florian Romanens - BKW FMB Energie, Switzerland

Harvesting Renewable Energy: The Grid Integration Challenge

Mark O'Malley - College Dublin (UCD), Electricity Research Centre ERC (IE), Ireland

EDISON - IBM Research Project Vehicle to Grid Integration

Carl Binding - IBM Zurich Research Laboratory, Switzerland.

Power market implications of the intermittent power generation

David Orzan - Energy Consulting Group, Switzerland

22

ZUG March 31, 2011

10. IEEE Fellows Class of 2011klaus-peter.brand@ieee.org

- Fellow class 2011: ***For contributions to substation automation and power system protection, control and operation***
- PhD, M.Sc. from University of Bonn, Germany
- ABB Switzerland Ltd, Power Systems, Baden
- ABB University, LC for Protection and Substation Automation
- Introduction of Substation Automation within BBC/ABB
- Expert in IEC TC57 WG10 "IEC 61850"
- IEC 61850 Expert in ABB
- Member of SAG of Cigre SC B5 "Protection and Automation"
- Chair of Swiss chapter of IEEE PES

23

ZUG March 31, 2011

11. Budget 2011

Andreas Döring presented the following budget for informational purposes.

PROGRAM EXPENSES	2010	2011
Meeting & Social Events	32,838.22	12,000.00
Publication Expenses	3,884.80	6,000.00
Educational Activities	-	2,000.00
Professional Activities	-	2,000.00
Program Expenses Sub-Total :	36,723.02	22,000.00
MANAGEMENT & GENERAL EXPENSES		
Travel	192.30	500.00
Support to Chapters	3,371.45	5000.00
Total Management & General Expenses Sub-Total :	3,563.75	5,500.00

12. Miscellaneous

An IEEE member from the audience shared the idea of membership discounts for those who renew their membership for several years.

Thanks

- To all members for being member and being active – especially to event organizers
- To all officers of the Swiss technical chapters
- To the colleagues of the Switzerland Excom

The official part of the GA 2011 is closed. The IEEE General Assembly is followed by a technical part:

- 15:45 - 16:30 Siemens Building Technologies presentation
Cities of the future
- 16:30 - ... Tours of Siemens
- 18:00 - ... Aperó at Five Moods followed by dinner