



SOUTH EASTERN EUROPEAN REGION OF CIGRÉ SEERC

AUT - BIH - GRC - HRV - HUN - ITA - MKD - MNE - ROU - SRB - SVN - TUR - UKR - CZE

3rd Technical Advisory Committee meeting

Location : Prague, Czech Republic

CIGRÉ SEERC

SEERC



14 CIGRE NCs covering population of 266 million

Prague, 15th -16th of March, 2017

1. Opening by the representative of the Czech and Slovak National Committee (or/and Invited Honorable Guests)
2. Introductory speech of the Chairman of SEERC (Yuriy Bondarenko)
3. Presentation of the Results of Questionnaire (member of TAC)
4. Proposals for the Second SEERC Conference in May 2018 (Alexander Kirilenko, Igor Blinov (members of Ukrainian NC))
 - a. Foreseen Program of the Conference
 - b. Academic Forum, Young CIGRE members meeting
5. Reports on the situation in the Regional working Groups №1-4 (Conveners)
6. Report from Ukraine on the Electric power system cyber-attack. (Alexander Denissenko (member of Ukrainian NC))
7. Reports country by country general information and the Electric power system disturbances last winter (ice storms, blackouts, ...) (ITA, HRV,...)
8. Plan of future work on 2017 year.
9. Follow up

Participants of the SEERC meeting in Prague

- NC Austria – **Klemens Reich**
- NC Bosnia and Herzegovina –
- NC Croatia - **Miroslav Mesic, Božidar Filipović Grčić**
- NC Czech / Slovak Republic - **Thlusty Josef, Zdenek Muller**
- NC Greece –
- NC Hungary –
- NC Italy - **Rebolini Massimo, Berardi Piero**
- NC Macedonia - **Rubin Taleski, Vlatko Stoilkov**
- NC Montenegro –
- NC Romania –
- NC Serbia - **Ninel Čukalevski**
- NC Slovenia – **Bakic Kresimir, Maks Babuder, Marko Hrast**
- NC Turkey – **Ahmet Merev, Selim Yurekten**
- NC Ukraine - **Yuriy Bondarenko, Alexander Denissenko, Igor Blinov, Yaroslav Bondarenko**

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Members of the Management Board

- **NC Austria –Klemens Reich**
- **NC Bosnia and Herzegovina – Bicakcic Edhem**
- **NC Croatia – Miroslav Mesic**
- **NC Czech / Slovak Republic - Zdenek Muller**
- **NC Greece – Markos Champakis**
- **NC Hungary –**
- **NC Italy - Rebolini Massimo**
- **NC Macedonia - Rubin Taleski**
- **NC Montenegro – Milutin Ostojic**
- **NC Romania – Ciprian Diaconu**
- **NC Serbia – Gojko Dotlic**
- **NC Slovenia – Bakic Kresimir**
- **NC Turkey – Ahmet Merev**
- **NC Ukraine - Yuriy Bondarenko**

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Advisory Technical Committee members

- **NC Austria –Klemens Reich, Herbert Lugschitz**
- **NC Bosnia and Herzegovina –**
- **NC Croatia – Ivica Pavić, Šime Miliša, Božidar Filipović-Grčić**
- **NC Czech / Slovak Republic - Tlustý Josef, Zdenek Muller**
- **NC Greece – Markos Champakis**
- **NC Hungary –**
- **NC Italy - Massimo Pompili, Massimo Rebolini**
- **NC Macedonia - Rubin Taleski**
- **NC Montenegro – Milutin Ostojic**
- **NC Romania – Ciprian Diaconu**
- **NC Serbia – Ninel Cukalevski**
- **NC Slovenia – Kresimir Bakic, Maks Babuder, Marko Hrast, Viktor Lovrenčić**
- **NC Turkey - Selim Yürekten**
- **NC Ukraine – Alexander Kirilenko, Alexander Lazurenko, Igor Blinov**

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History of SEERC Events:

- 2009 – First discussion of interests (Kranjska Gora, Slovenia)
- 2013 – Establishing Convention (Miločer, Montenegro)
- 2014 – First official meeting (Rome, Italy)
- 2014 – Second Meeting of MB (Belgrade, Serbia)
- 2015 – First Technical Body Meeting (Vienna, Austria)
- 2015 - Third Meeting of MB (Kyiv, Ukraine)
- 2016 - Second Technical Body Meeting (Athens, Greece)
- 2016 - First SEERC Conference / Fourth Meeting of MB (Portoroz, Slovenia)



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History of SEERC Events:

2016 - Fifth Meeting of MB (Paris, France)



2017 – Third Technical Body Meeting (Prague, Czech Republic)

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Reports from SEERC RWG activities, new initiatives for Regional working Groups

Regional Working Groups:

RWG 01 - Regional aspects on creation of NNA for new standard for overhead lines EN 50341-2, Convener: *Kresimir Bakic, Slovenia; (Already conducted in Sicily 08-09.10.2015)*

RWG 02 - Regional perspective of shunt reactor introduction in the transmission system, Convener: *Maks Babuder, Slovenia; (Already conducted in Zagreb 22-23.09.2016)*

RWG 03 - Environmental and technical assessment for submarine cables siting issue in Mediterranean area, Convener: *Massimo Pompili, Italy; (Already conducted Sicily 08-09.10.2015)*

RWG 04 - Technical and economical features of Hydro Pumped storage power plants (HPSPPs) in power systems, Convener: *Yuri Bondarenko, Ukraine. (Already conducted in Zagreb 22-23.09.2016)*

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Reports from SEERC RWG activities

New initiatives for Regional working Groups

Proposed new Regional Working Groups:

RWG 05 - Future of HVDC transmission lines in the region

RWG 06 – Smart grid regional implementation issues

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Future events

RWG 01 – Next meeting date to be announced

RWG 02 – Next meeting date to be announced

RWG 03 – Next meeting date to be announced

RWG 04 – Next meeting on 17-18 of May 2017, Kyiv, Ukraine

Future events

Czech Republic and Slovakia	Seminář CIGRE	Skalský Dvůr	29/03/2017 - 30/03/2017
Montenegro	The Conference of the CG KO CIGRE	Becici	09-12/05/2017
Croatia	4 th International Colloquium "Transformer Research and Asset Management"	Pula	10/05/2017 - 12/05/2017
Slovenia	13th Conference CIGRE-CIRED 2017	Maribor	22-24/05/2017
Serbia	33rd Conference of NC CIGRE Serbia,	Zlatibor	05-08/06/2017
Austria	SC A1 Meeting and CIGRE Colloquium	Vienna	15-23/09/2017
Macedonia	10th MAKO CIGRE Conference	Ohrid	24/09/2017 - 26/09/2017
Romania	CMDM 2017 (4th edition)	Bucharest	25/09/2017 - 27/09/2017
Ukraine	2 nd SEERC Conference	Kyiv	07/11/2017 – 09/11/2017

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Presentation of the working program

- **March 2017** – Technical Body meeting in Prague;
- **October 2017** – Sixth Meeting of MB, and TAC meeting? in Istanbul
- **May 2018** – Second SEERC Conference, Kyiv, Ukraine