



ACTIVITY REPORT OF THE ENGINEERING AND OPERATING COMMITTEE (EOC)

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Summary

1. The responsibilities of the Engineering and Operation Committee (EOC)
2. EOC Contributions to WAPP Objectives : Period June 2015 – October 2017
3. Outlook 2018



1. The Responsibilities of the Engineering and Operating Committee (EOC)



1. EOC Responsibilities

- ❑ The Engineering and Operation Committee (EOC), one of the WAPP Organizational Committees set up by Article 6.4 of the WAPP Articles of Agreement.
- ❑ EOC is composed of technical experts from the WAPP member Utilities.
- ❑ EOC supports and advises the Executive Board on all matters relating to the formulation of a common policy for the development, maintenance and updating the common operational procedures for the technical, operational and environmental aspects of WAPP.



2. EOC contributions for the achievement of WAPP objectives since the June 2015 General Assembly



3. EOC Contributions

The EOC's contributions to achieving the WAPP objectives since June 2015 General Assembly focused on:

1. The implementation of the CIC development project;
2. The establishment of the Regional Electricity Market;
3. Synchronization of WAPP interconnected systems;
4. Reviewing, adopting documents and making recommendations to the Executive Board during EOC statutory meetings.



3.1 EOC Contributions in Implementing the CIC Project Development Project

- From 8 to 10 June 2015, the ICC draft design (building and equipment) was reviewed and adopted by the EOC.
- From October 5 to 7, 2015, the ICC Project Taskforce adopted the Tender Document.
- From 18 to 20 January 2017, Project ICC taskforce participated in the kick-off meeting of on site works.



3.2 EOC contributions in the Development of the Regional Electricity Market

- **Definition of ICC's new responsibilities to enable the ICC to perform the functions of System and Market Operator during the 1st phase of the implementation of the Regional Electricity Market during the special taskforce meeting from 20 to July 21, 2017.**
- **Review and Adoption of the Market Monitoring Procedures and Minimum Operational Standards during the first phase of the market during the special taskforce meeting of 18-19 September 2017**



3.3 EOC contributions in the implementation of the WAPP Synchronization of Interconnected Networks Project

- Review and adoption of the data report for system modeling at the meeting of 14-17 March 2016 in Cotonou.
- Consideration and adoption of the Interim Report during the meeting of 27-30 September 2016.
- Review and adoption of the Phase 1 Final Report and tender documents for the supply, installation and tuning of equipment that will ensure the successful synchronization and stable operation of the WAPP interconnected systems during the meeting from 13 to 15 December 2016.
- Under WAPP Chair man Executive Board initiative, development of an Action Plan to accelerate the synchronization between Nigeria and WAPP Zone A remaining System during a special EOC task force meeting held from 25 to 26 September 2017 in Cotonou



3.4 CTE contributions to the consideration and adoption of documents during the CTE statutory meeting

- During the statutory meeting of the EOC organized from 3 to 5 October 2016:
 - The document "Regional Electricity Market Participation Agreement" was examined and adopted;
 - The document "Regional Electricity Market Participant Registration Procedure" was reviewed and adopted;
 - A recommendation to WAPP Secretariat to sensitize key players in the electric power sector (Ministry, Regulators, electricity companies, etc.) for their cooperation in the implementation of the ICC Project and the Synchronization Project.



4. Outlook 2018



4. Outlook 2018

■ In close collaboration with ICC, EOC will participate in the following activities:

1. Continued implementation of the CIC development project;
 - Follow of the implementation of project by the Owners Engineer
 - Review and adopt statutory document to be submitted ;
2. Continued implementation of the Synchronization Project;
 - Implement the 25-26 September 2017 taskforce meeting recommendations related to the synchronization;
 - Participate in the procurement process of the synchronization project
3. Continued implementation Regional Market;
 - Participate in the review and adoption of governance documents to be developed by WAPP Secretariat
4. Contributions to the activities of implementation of the Operation Manual through the technical working groups that will be set up for this purpose;
5. Monitoring of Power System Operation in utilities;
 - Assist WAPP System and Market Operation in collection of performance of systems operation in utilities
6. implementation of the WAPP Monitoring & Evaluation Strengthening Project;
7. Review and adoption of documents during EOC meetings.



THANK YOU FOR YOUR ATTENTION

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