



MEETING MINUTES

Subject/Purpose : 208th Rules Change Committee (Regular) Meeting
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ATTENDEES

| No. | Name | Designation/Position | Department/ Company |
|-----|----------------------------|---|------------------------|
| 1 | Jesunito G. Morillos | Chairman, Independent | RCC |
| 2 | Jose Roderick F. Fernando | Member, Independent | RCC |
| 3 | Rachel Angela P. Anosan | Member, Independent | RCC |
| 4 | Jordan Rel C. Orillaza | Member, Independent | RCC |
| 5 | Dixie Anthony R. Banzon | Member, Generation Sector | RCC |
| 6 | Angeli A. Parcia | Member (Alternate), Generation Sector | RCC |
| 7 | Carlito C. Claudio | Member, Generation Sector | RCC |
| 8 | Mark D. Habana | Member, Generation Sector | RCC |
| 9 | Ryan S. Morales | Member, Distribution Sector | RCC |
| 10 | Jeffrey Cudapas | Member (Alternate), Distribution Sector | RCC |
| 11 | Virgilio C. Fortich, Jr. | Member, Distribution Sector | RCC |
| 12 | Rocky D. Bayas | Member, Distribution Sector | RCC |
| 13 | Lorreto H. Rivera | Member, Supply Sector | RCC |
| 14 | Dennis R. Paragas | Member (Alternate), Supply Sector | RCC |
| 15 | Ambrocio R. Rosales | Member, System Operator | RCC |
| 16 | Isidro E. Cacho, Jr. | Member, Market Operator | RCC |
| 17 | Karen A. Varquez | RCC Secretariat | PEMC |
| 18 | Divine Gayle C. Cruz | RCC Secretariat | PEMC |
| 19 | Dianne L. De Guzman | RCC Secretariat | PEMC |
| 20 | Kathleen R. Estigoy | RCC Secretariat | PEMC |
| 21 | Bienvenido C. Mendoza, Jr. | MAG Head | PEMC |
| 22 | Neil Patrick F. Perez | Marker Performance Specialist | PEMC |
| 23 | Rolando L. Cabacang Jr | Market Monitoring Specialist | PEMC |
| 24 | Ruben L. Sibayan | Market Analysis Specialist | PEMC |
| 25 | Fortunato C. Leynes | Chief Governance Officer | PEMC |
| 26 | Christin Paula E. Delgado | Executive Assistant, OCGO | PEMC |
| 27 | Gabriel R. Marmeto | Jr. Legal Counsel | PEMC |
| 28 | Melanie C. Papa | Observer | DOE |
| 29 | Marvin Jay A. Masanda | Observer | DOE |
| 30 | Sharon O. Montañer | Observer | ERC |
| 31 | Antonette M. Badillo | Observer | ERC |
| 32 | Vladimere B. Pulmones | Observer | ERC |
| 33 | Karen Anne H. Siruma | Proponent | IEMOP |
| 34 | Lilibeth Grace L. Vetus | Proponent | IEMOP |
| 35 | John Paul S. Grayda | Proponent | IEMOP |
| 36 | Gian Gutierrez | Observer | First Gen |
| 37 | Lex Magtalas | Observer | APC |





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| 38 | Ermelindo R. Bugaoisan, Jr. | Proponent | NGCP |
| 39 | Ryan V. Embradura | Proponent | NGCP |
| 40 | Clark N. Agustin | Proponent | NGCP |
| 41 | Jester P. Del Fierro | Proponent | NGCP |
| 42 | Nigel Anne C. Delos Reyes | Proponent | NGCP |
| 43 | Ryan Jaspher M. Villadiego | Proponent | NGCP |
| 44 | Mikaela Victoria Perez | Proponent | NGCP |
| 45 | Joselito C. Quilala | Proponent | NGCP |
| 46 | Editha J. Palencia | Proponent | NGCP |
| 47 | Michael Q. Javier | Proponent | NGCP |
| 48 | Leo E. Bugarin | Proponent | NGCP |
| 49 | Homernico Mari B. Palma | Proponent | NGCP |

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| I. Call to Order | <ul style="list-style-type: none"> The meeting was conducted via Microsoft Teams and was called to order at 09:05 AM. The meeting was presided by Atty. Jesusito G. Morillos (Chairperson/Independent). |
| II. Determination of Quorum | All principal members are present during the meeting. |
| III. Adoption of Agenda | <p><u>Presenter:</u> Ms. Divine Gayle C. Cruz (Secretariat)</p> <p><u>Action Requested:</u> For approval</p> <p><u>Proceedings:</u></p> <p>Ms. Divine Gayle C. Cruz (Secretariat) presented the revised agenda. She informed the body that the NGCP representatives would join the meeting later to discuss their proposal under New Business.</p> <p><u>Resolution/s:</u> The RCC adopted the agenda.</p> |
| IV. Approval of Minutes of Previous Meeting <ul style="list-style-type: none"> 206th (Regular) Meeting, 16 December 2022 | <p><u>Presenter:</u> Ms. Dianne L. De Guzman (Secretariat)</p> <p><u>Action Requested:</u> For approval</p> <p><u>Proceedings:</u></p> <ul style="list-style-type: none"> The Secretariat presented the draft minutes of the 206th RCC meeting incorporating comments from Mr. Carlito C. Claudio (Generation) sent by email. On Chairperson Morillos' question on how to avoid the issue of Energy Management System (EMS) non-updating and request for information on the need to enhance the EMS, Mr. Ambrocio R. Rosales (System Operator) commented that the non-updating status was probably due to problems encountered at the plant site either with the remote telemetering unit (RTU) or communication facility. Mr. Rosales believed there was a protocol on this, such that the plant operator would immediately coordinate with the SO and the MO. He said there was a need to scan inhibit until the problem was resolved. <p>On the EMS enhancement, Mr. Rosales commented that one solution to address the non-updating status was for the MO to run the State Estimator (SE). He believed the MO relies more</p> |



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| | <p>on the real-time data over the SE. The SO, on the other hand, uses real-time data, converts it into SE, then uses the actual values in the technical simulation, i.e. running the Power Flow Solution, to provide an accurate action to address network problems.</p> <ul style="list-style-type: none"> On the RCC's requests from NPC in item 5.2 (i.e. 1) NPC/Angat Hydropower plant representatives to present their concerns and protocols, and 2) NPC to formally inform the RCC regarding its decision on whether they will pursue their proposal or not), the Secretariat informed the RCC that NPC has yet to inform the RCC of its decision. On the agreement in item 5.3 that IEMOP would set a meeting with MEI/PEI and NGCP to resolve the operational concerns, Mr. Olmedo said that the meeting occurred on 13 January 2023. He also said they discussed MEI/PEI's concern regarding SO re-dispatch and the differences between "constrained-on based on PSM" and "constrained on based on MOT". He added that there are more items to be discussed and such operational matters are best resolved among the parties involved and do not need to be further discussed by the RCC. <p><u>Resolution/s:</u></p> <p>Having no other comments received, the RCC approved the minutes, as revised.</p> |
| V. Matters Arising from Previous Meeting | |
| <p>5.1. Proposed Amendments to the WESM Rules and WESM Manual on Dispatch Protocol regarding Maximum Available Capacity by the Compliance Committee (CC) and the Market Surveillance Committee (MSC)</p> | <p><u>Presenter:</u> Ms. Divine Gayle C. Cruz (Secretariat)</p> <p><u>Action Requested:</u> For approval to endorse to PEM Board</p> <p><u>Material/s:</u> Annex A – Presentation on the Proposed Timeline for Caucus</p> <p><u>Proceedings:</u></p> <ul style="list-style-type: none"> Chairperson Morillos noted that the Secretariat received several comments and request from the proponent to give them an opportunity to internally discuss the comments and responses prior to submission to the RCC. |

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| | <ul style="list-style-type: none"> Ms. Cruz presented the proposed caucus based on the caucus criteria, and caucus composition and the timeline. RCC members and DOE/ERC Observers expressed their interest to join the caucus. <p><u>Resolution/s:</u></p> <ul style="list-style-type: none"> ✓ The RCC deferred the line-by-line discussion of the proposal as requested by the proponent. ✓ After receiving the proponent's response, a caucus will be convened to discuss the proposal on the date to be agreed upon, with the following volunteer-members: <p>Independent:</p> <ol style="list-style-type: none"> Jordan C. Orillaza Rachel Angela A. Anosan Jose Roderick F. Fernando <p>Generation:</p> <ol style="list-style-type: none"> Angeli A. Parcia Dixie Anthony R. Banzon Carlito C. Claudio <p>Distribution:</p> <ol style="list-style-type: none"> Ryan S. Morales <p>The MSC and CC, as the proponent, ERC and DOE Observers and all the entities who submitted comments will also be invited to attend the caucus.</p> |
| <p>5.2. Proposed Amendments to WESM and Retail Rules and Manuals regarding Implementation of the Electric Retail Aggregation Program by the Independent Electricity Market Operator of the Philippines (IEMOP)</p> | <p><u>Presenter:</u> Ms. Kathleen R. Estigoy (Secretariat)</p> <p><u>Action Requested:</u> For approval to endorse to PEM Board</p> <p><u>Material/s:</u> Annex B – Presentation on the Proposed Timeline for Caucus</p> <p><u>Proceedings:</u></p> <ul style="list-style-type: none"> Ms. Kathleen R. Estigoy (Secretariat) presented the Secretariat's recommendation for the RCC to form a caucus due to the number of comments received and complexity of issues raised. She presented the caucus criteria, caucus |

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| | <p>composition and the timeline. RCC members and DOE/ERC Observers expressed their interest to join the caucus.</p> <p>Ms. Estigoy informed the RCC that the proponent requested to submit their responses on a later date due to the late submission of comments by NGCP and MERALCO.</p> <p><u>Resolution/s:</u></p> <ul style="list-style-type: none"> ✓ The RCC deferred the line-by-line discussion of the proposal. ✓ A caucus will be convened, on the date to be agreed upon, to thresh out the issues raised, with the following volunteer-members: <p>Independent:</p> <ol style="list-style-type: none"> 1. Jose Roderick F. Fernando <p>Distribution:</p> <ol style="list-style-type: none"> 1. Ryan S. Morales 2. Virgilio C. Fortich, Jr. 3. Rocky D. Bayas <p>Supply:</p> <ol style="list-style-type: none"> 1. Lorreto H. Rivera <p>Generation:</p> <ol style="list-style-type: none"> 1. Angeli A. Parcia 2. Mark D. Habana <p>The IEMOP as the proponent, ERC and DOE Observers and all entities who submitted comments will also be invited to attend the caucus.</p> |
| VI. New Business | |

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| <p>6.1 Proposed amendments to the WESM Rules and WESM Manual regarding Enhancements and Updating of the System Operator's Re-Dispatching, Reporting and Market Intervention/ Suspension Procedures</p> | <p><u>Presenter:</u> Mr. Ryan Jaspher M. Villadiego (NGCP)</p> <p><u>Action Requested:</u> For approval to publish for solicitation of comments.</p> <p><u>Material/s:</u> Annex C – Presentation Material of the Proposed Amendments</p> <p><u>Proceedings:</u></p> <ul style="list-style-type: none"> Mr. Ryan Jaspher M. Villadiego presented NGCP's proposal. <div> <p>Summary of the Proposal</p> <p>A. WESM Rules</p> <ol style="list-style-type: none"> 1. Removal of the Grid Management Committee on the recipients of the System Operator's System Advisories and Significant Incident Reports 2. Addition of the System Operator as recipient of the Market Surveillance Committee's assessment report during Market Intervention or Suspension </div> <div> <p>Summary of the Proposal</p> <p>B. WESM Manual on Dispatch Protocol Issue 17.0</p> <ol style="list-style-type: none"> 1. Removal of the Grid Management Committee on the recipients of the System Operator's System Advisories and Significant Incident Reports 2. System Operator's use of the 5-minute WMOT as reference in issuing re-dispatch instructions 3. Addition of national WMOT which will cover the interconnected grids where WESM is in operation </div> |

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| | <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p>Summary of the Proposal</p> <p>B. WESM Manual on Dispatch Protocol Issue 17.0</p> <ol style="list-style-type: none"> 4. Specification of the different classification of regional WMOTs 5. Generator's seeking of Clearance from the System Operator prior to following dispatch schedules, when coming from compliance to re-dispatch instructions 6. Amendment of the basis of updating of outage schedule due to generating unit's deferred start-up </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p>Summary of the Proposal</p> <p>B. WESM Manual on Dispatch Protocol Issue 17.0</p> <ol style="list-style-type: none"> 7. Addition of the System Operator as recipient of the Market Surveillance Committee's assessment report during Market Intervention or Suspension 8. Addition of a new provision providing the System Operator of the option to submit its comments on the Market Surveillance Committee's assessment report during Market Intervention or Suspension 9. Revision of the provision which will give trading participants with sufficient time to prepare for market-based instructions, upon ERC lifting of the Market Suspension </div> <ul style="list-style-type: none"> Chairperson Morillos asked if NGCP had gone through the proposed amendments regarding Maximum Available Capacity. Mr. Ermelindo R. Bugaoisan, Jr. (NGCP) agreed to Chairperson Morillos' suggestion and said they would have to check the said proposed amendments for overlapping concerns. He added that there was a discussion among DOE, NGCP and IEMOP regarding the harmonization of the naming convention and capacities. He suggested that DOE attend the caucus regarding Maximum Available Capacity. Mr. Rosales mentioned that the SO already addressed the matter regarding referring to the WESM Merit Order Table (MOT) every five minutes for every region and that the SO was requesting a national WESM MOT, which would be a basis of the power transfer from a region to another region. He would like to know, if for example, one region was under Market Intervention/ Suspension, would there be a need to refer to the regional WMOT. For example, there was a Market Intervention in Mindanao, and the references were the Luzon and Visayas WMOT every five minutes. He asked what about the national |



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| | <p>WMOT and would the MO be required to send the national WMOT to the SO.</p> <p>Mr. Bugaoisan said that the intention for the national WMOT was to use it as a reference in the inter-island capacity. He said that the data were already being provided by the market, and the NGCP just wanted it to be put in the WESM Rules because what was mentioned in the WESM Rules at the time was WESM MOT, which pertained to regional MOT. For the example of Mindanao under Market Intervention (MI), the Luzon and Visayas WMOT would be used while the Mindanao WMOT could be used once the market resumed to ensure that the generation dispatch would not be far from the new schedule provided by the market. He added that there is an internal generation schedule in case the RTD provided before the Intervention is not implementable anymore.</p> <p>Mr. Clark N. Agustin (NGCP) said that the regional MOT is used locally for the balancing while the national MOT is for the sharing of the resources. For the example of Mindanao under an Intervention, the national MOT would still hold but the Mindanao entries would not be considered. The priority for the local correction is the regional MOT while it would be the national MOT for the sharing of resources. If there is Market Intervention, the national MOT could be used as a last resort.</p> <ul style="list-style-type: none"> Mr. Rosales asked regarding a situation where Visayas was under a Market Intervention while Luzon and Mindanao were in normal operations. He inquired if the MO could still produce one WMOT for Luzon and Mindanao if the reference would be a power transfer from Mindanao. <p>Mr. Agustin said that currently there is one market result for Luzon and Visayas. If the HVDC link is out, there would be separate results for Luzon and Visayas. If the same would apply when, for example, Visayas is under Market Intervention while Luzon and Mindanao are in normal operations, there would be separate market results for Luzon and Mindanao and there would be no national MOT. For the MO's verification.</p> <ul style="list-style-type: none"> Mr. Rolando L. Cabacang, Jr. (PEMC) asked whether NGCP will be commenting on the result of the assessment or the recommendations in the MSC Report. Mr. Bugaoisan said that the intention was to discuss or consider the details prior the |



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| | <p>release of the report and not to influence the MSC's report. He noted that the MSC checks the appropriateness of the SO's actions in relation to the event.</p> <ul style="list-style-type: none"> Regarding the SO Re-dispatching, Reporting and MI Procedures, Ms. Dianne L. De Guzman (Secretariat) presented the preliminary assessment conducted by the Secretariat. Summary of comments, clarifications, suggestions, and recommendations are as follows: <p>Comment:</p> <ol style="list-style-type: none"> On the deletion of Grid Management Committee (GMC), cite the ERC issuance/s in the rationale. <ul style="list-style-type: none"> Ms. Antonette M. Badillo (ERC) informed the RCC (via chat) that they are checking for the formal document on the dissolution of GMC. Mr. Fortunato C. Leynes (PEMC) also requested to include the document pertaining to the dissolution of the Distribution Management Committee (DMC). <p>Clarification/s:</p> <ol style="list-style-type: none"> Request clarification if the proposed amendments <ol style="list-style-type: none"> were coordinated with the Market Operator; and may entail additional cost and enhancement to the market management system (MMS) <ul style="list-style-type: none"> Chairperson Morillos also clarified if the system is capable to have the National and Regional MOT. Mr. Bugaoisan responded that the national and regional MOT are already being provided by the Market Operator, but the additional MOT that SO is requesting during MI may require some coding in the MMS. On the proposed amendments, what is the timeline <ol style="list-style-type: none"> for seeking clearance from SO to follow dispatch instruction (DPM 11.7.5) <ul style="list-style-type: none"> Mr. Bugaoisan explained that the intention of the proposal is for the generator to seek clearance from the SO prior to the adjustment of its actual generation. Mr. Agustin confirmed that it should be prior to the involved interval. |

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| | <p>Ms. De Guzman suggested to include the specific timeline in the proposed amendments to provide more clarity for the generators. Chairperson Morillos also suggested to include the medium being used in seeking the clearance from the SO, i.e. via phone call.</p> <ul style="list-style-type: none"> ○ Mr. Rosales asked if the SO cannot consider the last megawatt of the plant, specifically on the plants tagged as constrained-off. Mr. Agustin responded that the actual loading of the plants is being considered by the Market Operator for the next RTD. Mr. Bugaoisan added that ideally in the next interval the instruction will be followed, but the market runs advance by two (2) intervals, thus, the instruction will be considered in the 3rd interval. <p>Chairperson Morillos asked when power system requirements are (i.e. thermal limits, frequency limits) being considered. Mr. Bugaoisan answered that these are the reasons why there is a need to seek clearance from the SO since there are some conditions on the actual that should be considered.</p> <p>b. for generators to submit new outage schedule to SO (DPM 13.4.3)</p> <ul style="list-style-type: none"> ○ Mr. Bugaoisan said that the if the plant is expected to go online in the next interval, generators shall immediately inform the SO. However, if the plant is expected to run at a later period, generator shall inform the SO using the normal process on how they submit outage schedule. <p>Suggestion/s:</p> <ol style="list-style-type: none"> 1. On the proposed new provisions on DPM 16.3.4, suggest requesting inputs/comments to the MSC. <ul style="list-style-type: none"> ○ Chairperson Morillos suggested for the Secretariat to coordinate with MSC on NGCP's proposed amendments. |



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| | <p>2. Align the provisions on WR 6.9.4.1 with PEM Board Resolution No. 2011-62 ordering MSC to commence investigations on MI reports, motu proprio.</p> <ul style="list-style-type: none"> ○ Ms. De Guzman said that this suggestion will be included as PEMC's comments to the proposal. <p><u>Resolution/s:</u></p> <ul style="list-style-type: none"> ✓ The RCC requested ERC to provide the document pertaining the dissolution of the DMC and GMC. ✓ The RCC approved the posting of the proposal in PEMC website to solicit comments for 30 working days from posting. | | | | | | | | | | |
| <p>6.2 Draft RCC Semestral Report for the period 01 July 2022 to 31 December 2022</p> | <p><u>Presenter:</u> Ms. Divine Gayle C. Cruz (Secretariat)</p> <p><u>Action Requested:</u> For approval to submit to PEM Board</p> <p><u>Proceedings:</u></p> <ul style="list-style-type: none"> • Ms. Cruz presented the draft semestral report to the RCC. She noted that the RCC submits 2 semestral reports covering the period of 1) January to June, which is submitted to the PEM Board in July, and 2) July to December, which is submitted in January of the following year. <p>For the period July 2022 to December 2022, summary as follows:</p> <table border="1"> <tr> <td>No. of Proposals submitted to RCC</td><td>7</td></tr> <tr> <td>No. of Proposals approved by the RCC</td><td>3</td></tr> <tr> <td>No. of Proposed documents processed by the RCC</td><td>6</td></tr> </table> <p>She also provided a brief background of each proposal, which can also be found in the RCC's semestral Report.</p> <ul style="list-style-type: none"> • Ms. Cruz also presented the Status of 2022 Work Plan. Notable activities during the 2nd half of 2022 are as follows: <table border="1"> <tr> <td>No. of RCC Meetings has convened</td><td>10</td></tr> <tr> <td>No. of Rules change-related resolutions</td><td>4</td></tr> </table> | No. of Proposals submitted to RCC | 7 | No. of Proposals approved by the RCC | 3 | No. of Proposed documents processed by the RCC | 6 | No. of RCC Meetings has convened | 10 | No. of Rules change-related resolutions | 4 |
| No. of Proposals submitted to RCC | 7 | | | | | | | | | | |
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| No. of Proposed documents processed by the RCC | 6 | | | | | | | | | | |
| No. of RCC Meetings has convened | 10 | | | | | | | | | | |
| No. of Rules change-related resolutions | 4 | | | | | | | | | | |





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| | <p>She also provided detailed information on the status report, which can also be found in the RCC's semestral Report.</p> <p><u>Resolution/s:</u></p> <ul style="list-style-type: none"> ✓ Highlights of the draft report were noted. ✓ Secretariat to email the draft report to RCC for inputs/comments. ✓ Inputs / comments on the report will be until 25 January 2022. If no inputs/comments will be received, the report will be deemed as approved. |
| VII. Other Matters | |
| <p>7.1 DOE Updates</p> <ul style="list-style-type: none"> a) Schedules of Public Consultation b) Proposals Promulgated / for Promulgation | <p><u>Presenter:</u> Ms. Divine Gayle C. Cruz (Secretariat)</p> <p><u>Action Requested:</u> For information</p> <p><u>Proceedings:</u></p> <p>The DOE has recently promulgated the following:</p> <ol style="list-style-type: none"> 1. DC2023-01-0001 entitled "Adopting Further Amendments to Various WESM Manuals for Improvements to Market Resource Modelling and Monitoring" signed on 11 January 2023; and 2. DC2023-01-0003 entitled "Adopting Further Amendments to the WESM Rules, WESM Manual and Retail Manual on Validation Timeline Adjustment in Metering and Billing" signed on 12 January 2023. <p><u>Resolution/s:</u></p> <ul style="list-style-type: none"> ✓ The RCC noted the signed DOE DCs. |
| <p>7.2 RCC Process on Electronic Signing</p> | <p><u>Presenter:</u> Ms. Divine Gayle C. Cruz (Secretariat)</p> <p><u>Action Requested:</u> For discussion</p> <p><u>Proceedings:</u></p> <ul style="list-style-type: none"> • Ms. Cruz provided a brief background on the RCC's process in signing the RCC documents. Since the pandemic, the RCC has allowed the Secretariat to affix e-signatures after explicit |

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| | <p>approval to do so. However, a question was recently raised on the appropriateness of the procedure due to security purposes. The Secretariat suggested to use a third-party application to secure e-signing of documents. This will also be incorporated in the process of the Secretariat in compliance with the e-commerce law to have proper procedure in securing e-signature.</p> <p>She added that requiring a third-party application will require a conscious action from the RCC, which would require each member to open the file to sign the document. In addition, this process will affect the Secretariat's process timeline.</p> <ul style="list-style-type: none"> • Atty. Rachel Angela P. Anosan (Independent) said that the RCC may consider using the Adobe Sign application since PEMC has subscription to it. She added that though it may take time and conscious action from the members, she thinks that it is the proper way to do the signing of digital documents. • Alternatively, Chairperson Morillos said using digital signature, which is encrypted, is also secure. He shared his experience that when he is signing a decision using digital signature, the decision can be enforced by a sheriff. The digital signature is encrypted and recognized by the Department of Information and Communications Technology (DICT). He suggested that instead of using third-party application, PEMC or the RCC may consider the registration of digital signatures in the DICT. He also suggested to contact DICT and request a seminar or training on the digital signature. This will also officialize the documents being signed by the signatories. <p>Atty. Gabriel R. Marmeto (PEMC) said that PEMC is currently coordinating with the DICT and thanked Chairperson Morillos for his help.</p> <p>On the query who among the RCC members have digital signatures, Ms. Lorreto Rivera (Supply) said that she has a DICT-certified signature, which is being used by the Management in their company. She noted that approval is needed, however, if it will be used externally.</p> <p>Prof. Jordan Rel C. Orillaza (Independent) said that he has a DICT-certified signature, but he only uses it for very critical documents. He asked how critical the RCC documents are, and</p> |

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| | <p>if it will be alright to use e-signature rather than the DICT-certified digital signature.</p> <p>Atty. Anosan explained that it is not necessary for the body to use a DICT-certified signature, and that third-party application would suffice. It is the better way than pasting an image of one's signature.</p> <p>Chairperson Morillos agreed on the suggestions of Atty. Anosan and Prof. Orillaza. He also added that using third-party application is more secured than pasting an image of signatures.</p> <p><u>Resolution/s:</u></p> <p>✓ The Secretariat will have a trial on using Adobe Sign with the approved minutes of the previous meeting.</p> |
| 7.3 Schedule of Activities | <p><u>Presenter:</u> Ms. Divine Gayle C. Cruz (Secretariat)</p> <p><u>Action Requested:</u> For information</p> <p><u>Proceedings:</u></p> <p>Ms. Cruz presented the schedule of the next meetings:</p> <ul style="list-style-type: none"> a) RCC Meetings <ul style="list-style-type: none"> • 17 Feb 2023 • 17 Mar 2023 • 14 Apr 2023 b) BRC Meetings <ul style="list-style-type: none"> • 16 Jan 2023 – wherein Atty. Rachel P. Anosan (Independent) presented the RCC-approved Urgent Amendment by IEMOP on Preferential Dispatch per DOE DC2022-10-0031 • 13 Feb 2023 c) PEM Board Meetings <ul style="list-style-type: none"> • 25 Jan 2023 • 22 Feb 2022 <p>IEMOP thru Mr. Isidro E. Cacho, Jr. and Ms. Karen H. Siruma also provided the following information:</p> |



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| | <ol style="list-style-type: none"> 1. Updates on WESM Mindanao <ul style="list-style-type: none"> ○ Mr. Cacho, Jr. provided an update on the Go-Live of WESM Mindanao on 26 January 2023. A soft launch with DOE and Malacañang is being coordinated. 2. IEMOP's Letter to PEMC re: Test and Commissioning Amendments <ul style="list-style-type: none"> ○ Ms. Siruma said that a letter was sent to PEMC informing the latter of DOE letter dated 09 December 2022 directing IEMOP to initiate urgent amendments to rectify changes to the WESM Manual on Registration, Deregistration and Suspension Criteria Procedures brought about by DOE DDC 2022-06-0022 and to harmonize with DOE DC 2022-05-0015 and DOE DC 2021-06-0013. <p>In said letter to PEMC, IEMOP recommended to the RCC the endorsement of the proposed amendments regarding Penalty Framework on Test and Commissioning as an urgent amendment pending the DOE's action on PEM Board's endorsement of the same as a general proposal on 01 December 2022.</p> ○ Ms. Melanie C. Papa (DOE) said that DOE is currently drafting a corrective DC for DOE DC2022-06-0022. The corrective DC focuses on the guidelines of Test and Commissioning. DOE has requested comments from IEMOP, thru Atty. Grace Vetus, on the working draft. <p>Ms. Papa said that there is no need to submit new rules change proposal since the DOE is already scheduling a public consultation on the proposed penalty framework on test and commissioning. If there will be items that need to be harmonized, it will be reflected in the final DC to be issued regarding penalty framework.</p> ○ Prof. Jordan Orillaza (Independent) requested clarification on the internal process of PEMC considering that IEMOP's letter was urgent and addressed to the PEMC President. He also asked if |





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| | <p>there were instructions from the Office of the President on the matter.</p> <p>Ms. Cruz said that the letter was not yet officially endorsed to the Secretariat and no instructions were received yet from the OP. She added that the Secretariat will keep RCC updated if the letter will be officially endorsed and if there will be any instructions from the OP.</p> <p><u>Resolution/s:</u></p> <ul style="list-style-type: none"> ✓ The RCC noted the schedule of activities and the information provided by the IEMOP. ✓ The RCC noted the information provided by DOE and will await the corrective DC on guidelines for Test and Commissioning and the final DC on penalty framework. |
| VIII. Adjournment | The meeting was adjourned at 11:46AM. |

Prepared by:

DIANNE L. DE GUZMAN
 Specialist, Rules Review Division
 Market Assessment Group

Reviewed by:

KAREN A. VARQUEZ
 Manager, Rules Review Division
 Market Assessment Group

Noted by:

Bienvenido C. Mendoza, Jr. (Feb 22, 2023 21:24 GMT+8)

BIENVENIDO C. MENDOZA, JR.
 Head, Market Assessment Group

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Approved by:



JESUSITO G. MORALLOS
 Chairman, Independent



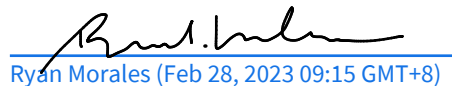
RACHEL ANGELA P. ANOSAN
 Member, Independent



DIXIE ANTHONY R. BANZON
 Member, Generation Sector
 Masinloc Power Partners Co. Ltd. (MPPCL)



CARLITO C. CLAUDIO
 Member, Generation Sector
 Millennium Energy, Inc. / Panasia Energy, Inc.
 (MEI/PEI)



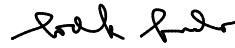
RYAN S. MORALES
 Member, Distribution Sector
 Manila Electric Company (MERALCO)



ROCKY D. BAYAS
 Member, Distribution Sector
 San Fernando Electric Light & Power Company
 (SFELAPCO)



LORRETO H. RIVERA
 Member, Supply Sector
 TeaM (Philippines) Energy Corporation (TPEC)

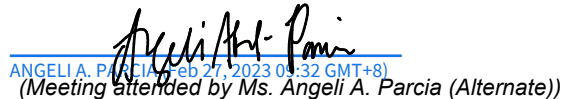


Jose Roderick F. Fernando (Feb 23, 2023 10:59 GMT+8)

JOSE RODERICK F. FERNANDO
 Member, Independent



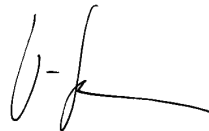
JORDAN REL C. ORILLAZA
 Member, Independent



CHERRY A. JAVIER
 Member, Generation Sector
 Aboitiz Power Corp. (APC)



MARK D. HABANA
 Member, Generation Sector
 Vivant Corporation – Philippines (Vivant)



VIRGILIO C. FORTICH, JR.
 Member, Distribution Sector
 Cebu III Electric Cooperative, Inc. (CEBECO III)



NELSON M. DELA CRUZ
 Member, Distribution Sector
 Nueva Ecija II Area 1 Electric Cooperative, Inc.
 (NEECO II – Area I)



ISIDRO E CACHO JR (Feb 23, 2023 07:00 GMT+8)

ISIDRO E. CACHO, JR.
 Member, Market Operator
 Independent Electricity Market Operator of the
 Philippines (IEMOP)



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AMBROCIO R. ROSALES
Member, System Operator
National Grid Corporation of the Philippines
(NGCP)



Philippine Electricity
Market Corporation





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Annex A : Presentation on the Proposed Timeline for Caucus

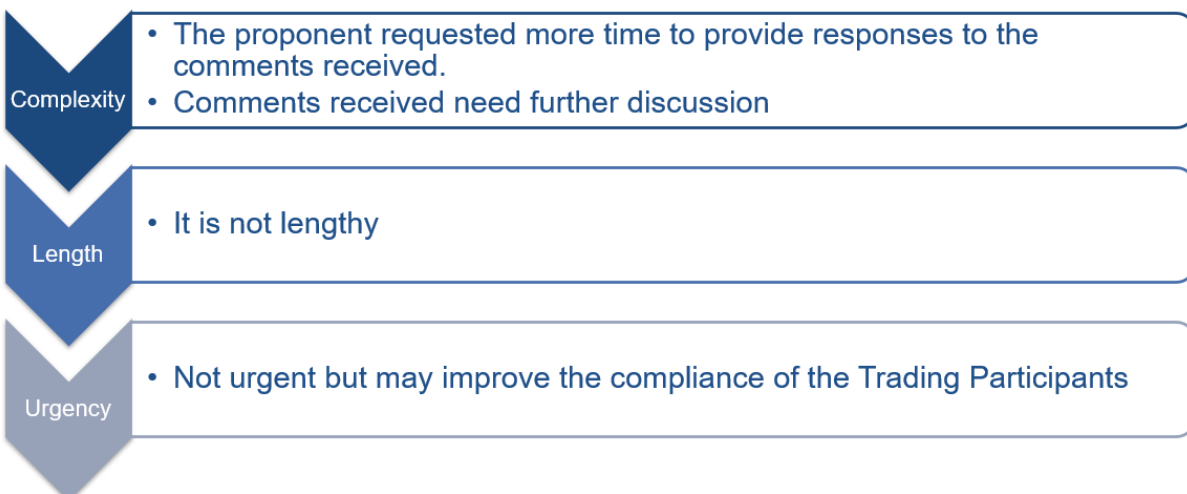


PROPOSED AMENDMENTS TO THE WESM RULES AND THE DISPATCH PROTOCOL MANUAL REGARDING THE MAXIMUM AVAILABLE CAPACITY

(Timeline for Caucus)

19 Jan 2022 | via MS Teams

CAUCUS CRITERIA



MEETING MINUTES

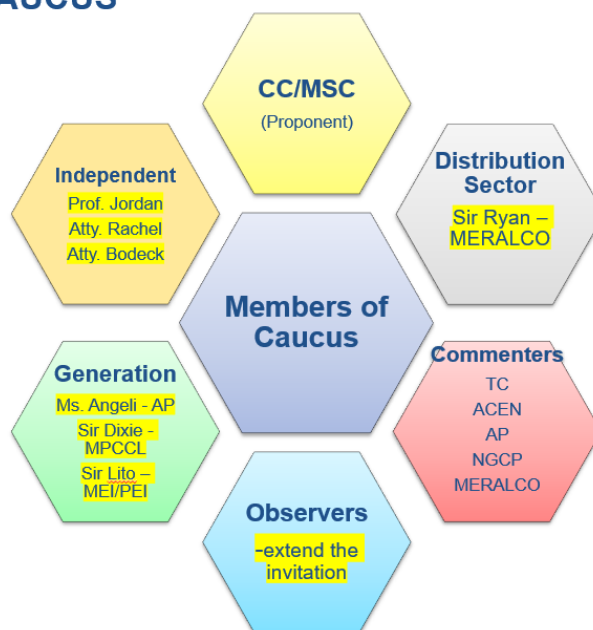
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Philippine Electricity
Market Corporation

Annex A : Presentation on the Proposed Timeline for Caucus

COMPOSITION OF CAUCUS



3

PROPOSED AMENDMENTS TO THE WESM RULES AND THE DISPATCH PROTOCOL
MANUAL REGARDING THE MAXIMUM AVAILABLE CAPACITY



Philippine Electricity
Market Corporation



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Annex B : Presentation on the Proposed Timeline for Caucus

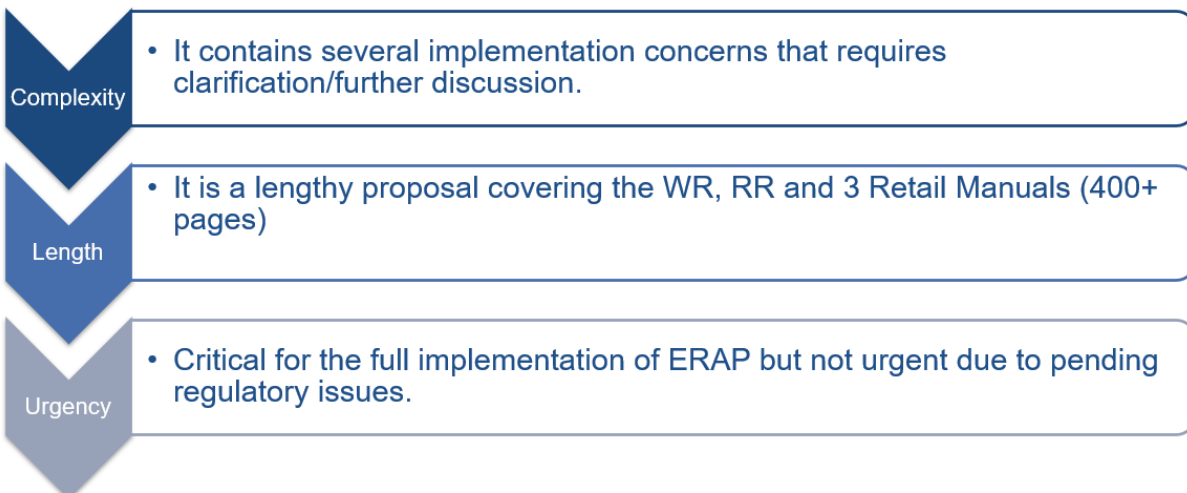


PROPOSED AMENDMENTS TO THE WESM RULES, RETAIL RULES AND MARKET MANUALS FOR THE IMPLEMENTATION OF ELECTRIC RETAIL AGGREGATION PROGRAM

(Timeline for Caucus)

19 Jan 2022 | via MS Teams

CAUCUS CRITERIA



MEETING MINUTES

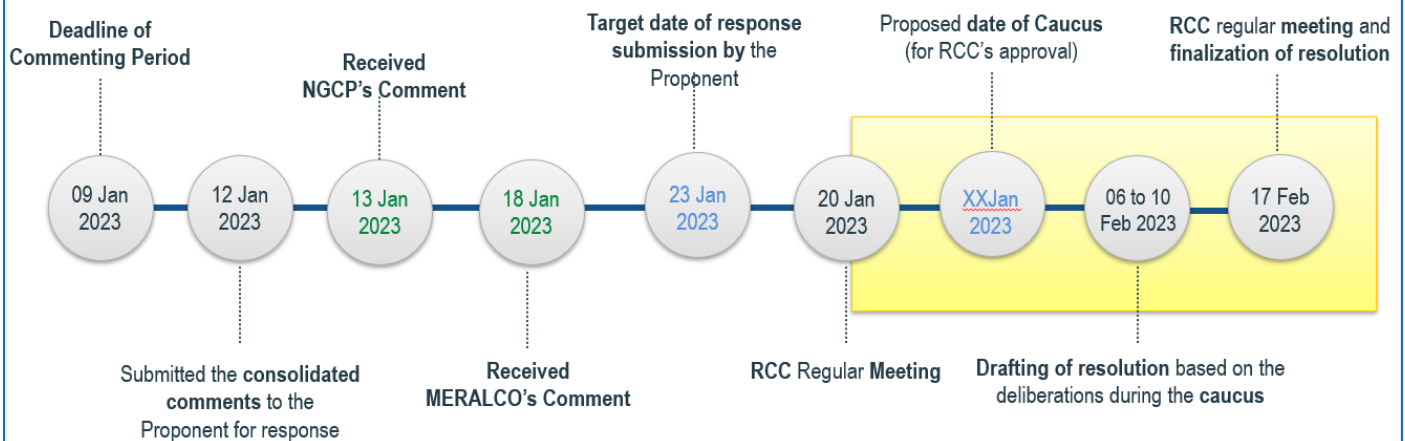
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Philippine Electricity
Market Corporation

Annex B : Presentation on the Proposed Timeline for Caucus

TIMELINE



6

PROPOSED AMENDMENTS TO THE WESM RULES, RETAIL RULES & MARKET MANUALS FOR THE IMPLEMENTATION OF ELECTRIC RETAIL AGGREGATION PROGRAM



Philippine Electricity
Market Corporation

COMPOSITION OF CAUCUS



7



Philippine Electricity
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MEETING MINUTES

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Philippine Electricity
Market Corporation

Annex B : Presentation on the Proposed Timeline for Caucus

The banner features a hand holding a smartphone on the left. The phone's screen displays a white graphic of two electrical plugs connected by a line. The background is split diagonally, with a bright yellow upper-left section and a light gray lower-right section. In the top right corner, the PEMC logo and name are displayed. The main text 'Connect with PEMC' is prominently shown in the center-right. At the bottom, contact information is provided, including an email address, a phone number, and a physical address, each preceded by its respective icon. Social media handles for Facebook, LinkedIn, Twitter, and YouTube are also listed.

**Philippine Electricity
Market Corporation**

Connect with PEMC

pemc.info@wesm.ph +63 2 8631 8734 18F Robinsons Equitable Tower, ADB Avenue
Ortigas Center, Pasig City 1600, Philippines

[pemcinfo](#) [pemcinfo](#) [PEMC_Info](#) [PEMC Info](#)



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Annex C : Presentation on the Proposed Timeline for Caucus



Proposed Amendments to the WESM Rules and WESM Manual on Dispatch Protocol Issue 17.0 re Enhancements and Updating of the System Operator's Re-Dispatching, Reporting and Market Intervention/Suspension Procedures

20 January 2023
MS Teams

The Proponent

The proponent is the National Grid Corporation of the Philippines (NGCP), the System Operator of the WESM.

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Annex C : Presentation on the Proposed Timeline for Caucus

Outline of the Presentation



**ACTION
REQUESTED**



**RATIONALE OF THE
PROPOSAL**



**SUMMARY OF THE
PROPOSAL**



**OTHER RELEVANT
MATTERS**

NGCP

Action Requested

Approval of the Proposed Amendments to the WESM Rules and WESM Manual on Dispatch Protocol Issue 17.0 re Enhancements and Updating of the System Operator's Re-Dispatching, Reporting and Market Intervention/Suspension Procedures

NGCP



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Annex C : Presentation on the Proposed Timeline for Caucus

Rationale of the Proposal

Amend the WESM Rules and corresponding WESM Manuals to enhance and update the provisions concerning the System Operator's re-dispatching, reporting, and market intervention/suspension procedures.

NGCP

Summary of the Proposal

A. WESM Rules

1. Removal of the Grid Management Committee on the recipients of the System Operator's System Advisories and Significant Incident Reports
2. Addition of the System Operator as recipient of the Market Surveillance Committee's assessment report during Market Intervention or Suspension

NGCP



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Annex C : Presentation on the Proposed Timeline for Caucus

Summary of the Proposal

B. WESM Manual on Dispatch Protocol Issue 17.0

1. Removal of the Grid Management Committee on the recipients of the System Operator's System Advisories and Significant Incident Reports
2. System Operator's use of the 5-minute WMOT as reference in issuing re-dispatch instructions
3. Addition of national WMOT which will cover the interconnected grids where WESM is in operation

Summary of the Proposal

B. WESM Manual on Dispatch Protocol Issue 17.0

4. Specification of the different classification of additional regional WMOTs
5. Generator's seeking of Clearance from the System Operator prior to following dispatch schedules, when coming from compliance to re-dispatch instructions
6. Amendment of the basis of updating of outage schedule due to generating unit's deferred start-up

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Summary of the Proposal

B. WESM Manual on Dispatch Protocol Issue 17.0

7. Addition of the System Operator as recipient of the Market Surveillance Committee's assessment report during Market Intervention or Suspension
8. Addition of a new provision providing the System Operator of the option to submit its comments on the Market Surveillance Committee's assessment report during Market Intervention or Suspension
9. Revision of the provision which will give trading participants with sufficient time to prepare for market-based instructions, upon ERC lifting of the Market Suspension

NGCP

NGCP

NGCP











RCC-MIN-23-01_208th (Regular) RCC Meeting_20Jan2023

















Final Audit Report

2023-02-28


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| Created: | 2023-02-22 |
| By: | Dianne De Guzman (dldeguzman@wesm.ph) |
| Status: | Signed |
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