

2016 RCC Work Plan

| Item | Topics/Proposed Rules Change | RCC Target | Deliverables | Responsible Party | Status | Remarks |
|---|---|-------------|----------------------------|----------------------------|---------|--|
| ONGOING PROPOSALS CARRIED OVER FROM 2015 | | | | | | |
| 1 | Proposed Amendments to the WESM Rules and Technical Committee Manual Issue 1 | 1st Quarter | WESM Manual | Technical Committee | Done | approved by the RCC on 13 January 2016, through RCC-RESO-16-01, for endorsement to the PEM Board |
| 2 | Dispatch Protocol Manual to address audit findings | 1st Quarter | WESM Manual | PEMC / RCC | Ongoing | Carry-over from 2015; revised several times and is now referred to as the <i>Proposed Dispatch Protocol Manual Issue 12</i> ; for further deliberations in the RCC's February 2016 meeting |
| 3 | Proposed Amendments to the System Security and Reliability Guidelines Manual | 1st Quarter | WESM Manual | NGCP-SO | Ongoing | Carry-over from 2015; for further deliberations in the RCC's February 2016 meeting |
| 4 | Proposed Amendments to the Manual on Emergency Procedures | 1st Quarter | WESM Manual | NGCP-SO | Ongoing | Carry-over from 2015; for further deliberations in the RCC's February 2016 meeting |
| 5 | Proposed Amendments to the WESM Rules Chapter on Intervention and Suspension | 1st Quarter | WESM Rules | NGCP-SO | Ongoing | Carry-over from 2015; for further deliberations in the RCC's February 2016 meeting |
| 27 | Proposed Amendments to the WESM Rules on Submission of Offers of Battery Energy Storage Systems | 1st Quarter | WESM Rules | AES / RCC Sub-Committee | Ongoing | Carry-over from 2015; For discussion at the RCC in February 2016 meeting based on results of RCC-Sub-Committee meeting together with the proposal on Cogeneration. |
| 7 | Proposed Amendments to the WESM Rules on Cogeneration Facilities | 1st Quarter | WESM Manual | Petron / RCC Sub-Committee | Ongoing | Carryover from 2015; For discussion at the RCC in February 2016 meeting based on results of RCC-Sub-Committee meeting together with the proposal on battery energy storage system |
| 8 | Proposed Amendment to the WESM Rules for the Implementation of Enhancements to Market Design and Operations | 1st Quarter | WESM Rules | PEMC | Ongoing | Carry-over from 2015. For deliberations in February 2016 |
| 9 | Proposed Amendment to the WESM Rules and Dispatch Protocol Manual (market intervention) | 1st Quarter | WESM Rules / Market Manual | Technical Committee | Ongoing | Carry-over from 2015 |

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| NEW PROPOSALS | | | | | | |
| 10 | Site Specific Loss Adjustment | 2nd Quarter | WESM Manual | DU Sector / INEC | Submitted | For approval of posting in February 2016 RCC meeting |
| 11 | Proposed Amendments to Various Provisions of the WESM Rules | 2nd Quarter | WESM Rules | NGCP | Submitted | For approval of posting in February 2016 RCC meeting |
| 12 | Proposed Amendments to the WESM Rules on bilateral declaration timeline and line rental calculation | 2nd Quarter | WESM Rules | PEMC | Submitted | For approval of posting in February 2016 RCC meeting |
| 13 | Proposed Amendments to the Dispatch Protocol Manual and related Manuals to implement Preferential Dispatch | 2nd Quarter | WESM Manuals | PEMC | | In compliance with DOE directive for PEMC to submit proposed amendments to relevant rules provision and market manuals for the implementation of preferential dispatch. |
| 14 | Proposed Amendments to the WESM Metering Standards and Procedures | 2nd Quarter | WESM Manual | PEMC | | <ul style="list-style-type: none"> • Proposed New Computation of MSP Rating • Proposed SSLA for Generators • Separate Settlement of Generator's Export and Import Energies |
| 15 | Proposed Amendments to the Retail Manual on Metering Standards and Procedures | 2nd Quarter | Retail Manual | PEMC | | In response to RSM Bird Cameron's findings (5th MO Audit) |
| 16 | Proposed New WESM Manual: Ancillary Service Manual | 2nd Quarter | WESM Manual | PEMC | | <ul style="list-style-type: none"> • New Manual to discuss reserve categories in the WESM • Contingent on ERC approval of the Reserve Market • Based on existing MMS -Proposal on free governor mode: formulation of compensation for Gencos providing ancillary; corresponding penalties |
| 17 | Proposed Amendments to the WESM Manuals to enhance WESM design and operations (Batch 1) | 2nd Quarter | WESM Manuals | PEMC | | In compliance with DOE Circular No. DC2015-10-0015 |

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| 18 | Exclusion of Contestable Customers in Registering as Indirect / Direct WESM Members and Establishment of process for their mapping through their Retail Electricity Suppliers (RESes) | 3rd Quarter | WESM Rules and Manual | RESA | | To remove requirement for CCs to directly register with the WESM and to propose that CCs' registration be through the RES counter-party |
| 19 | Representation of RESes in the WESM Model/ Operations | 3rd Quarter | WESM Rules and Manual | RESA | | To represent RESes in the WESM Model/Operations and to revise settlement formula in consideration of RES transactions |
| 20 | Proposed Amendments to the Administered Price Determination Methodology Manual in relation to the Settlement Calculation | 3rd Quarter | WESM Manual | Generation sector (GN Power/ SMC Global) | | To ensure fairness in the settlement calculation of Load Customers |
| 21 | Proposed Amendments to the WESM Manual on Registration, Suspension and De-Registration Criteria and Procedures | 3rd Quarter | WESM Manual | PEMC | | <ul style="list-style-type: none"> • To streamline procedures and address audit observations • To incorporate the treatment/modeling of embedded generation and generation monitoring (gross or net of station use) |
| 22 | Proposed Amendments to the WESM Manual on Market Network Model Development And Maintenance Criteria and Procedures | 3rd Quarter | WESM Manual | PEMC | | Proposal concerning the modeling of DUs, embedded generation, and generation monitoring (gross or net of station use) |
| 23 | Proposed Amendments to the Methodology for Determining Pricing Errors And Price Substitution Due To Congestion For Energy Transactions In The WESM | 3rd Quarter | WESM Manual | PEMC | | To propose new Trigger Factor Thresholds for PSM |
| 24 | Proposed Amendments to the WESM Manual on Billing and Settlement | 3rd Quarter | WESM Rules and Manual | PEMC | | To revise the bilateral declaration timeline and incorporate changes to the line rental calculation to address previous audit findings |
| 25 | Proposed Amendments to the WESM Rules and ECO Manual | 3rd Quarter | WESM Rules and Manual | PEMC | | To provide for the authority of PEMC and the Board to investigate and impose sanctions to non-complying participants |

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| 26 | Proposed Amendments to the WESM Rules and Market Surveillance, Compliance and Enforcement Manual | 3rd Quarter | WESM Rules and Manual | PEMC | | To set out the definitions of breaches and the procedures on compliance monitoring and enforcement actions |
| 27 | Proposed Amendments to the Penalty Manual | 3rd Quarter | WESM Rules and Manual | PEMC | | To set out the penalty to be applied for each type of breach, and to simplify the penalty system |
| 28 | Proposed Amendments to the Dispatch Protocol | 3rd Quarter | WESM Manual | PEMC | | To establish Dispatch Tolerance Standards for Energy Dispatch |
| 29 | Proposed Amendments to the WESM Manuals to enhance WESM design and operations (Batch 2) | 3rd Quarter | WESM Manuals | PEMC | | In compliance with DOE Circular No. DC2015-10-0015 |
| 30 | Proposed Amendments to the WESM Manuals to enhance WESM design and operations (Batch 3) | 3rd Quarter | WESM Manuals | PEMC | | In compliance with DOE Circular No. DC2015-10-0015 |

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| DEFERRED PROPOSALS | | | | | | |
| 31 | Proposed Amendment to the Retail Rules on Retail Disconnection | - | Retail Rules | Supply Sector / RESA | Deferred | Carry-over from 2015; Deferred in response to RESA's request pending result of ongoing discussions between ERC and RESA |
| 32 | Proposed Amendment to the WESM Rules and Wholesale Metering Manual | - | WESM Rules / WESM Manual | PEMC / Technical Committee | Deferred | Carry-over from 2015; Deferred awaiting result of Metering Audit |
| 33 | Proposed Amendment to the Retail Metering Manual | - | Retail Manual | MERALCO | Deferred | Carryover from 2015; Deferred awaiting result of Metering Audit |
| 34 | Incorporate policies on the reserves market in the WESM Rules | - | WESM Rules | DOE / PEMC | Deferred | Carry-over from 2015; Contingent with ERC's approval of PCRM |
| 35 | Proposed Amendment to the WESM Rules and the Billing and Settlement Manual | - | WESM Rules / WESM Manual | APC | Deferred | Carry-over from 2015; For revision by APC |
| 36 | Proposed Amendment to the WESM Rules and Manuals on MRU-MSU and APDM | - | WESM Rules / WESM Manual | APC | Deferred | Carry-over from 2015; For revision by APC. |
| 37 | Abolition of Manual of Procedure on Start-Up and Shut-Down | - | WESM Manual (abolition) | PEMC | Deferred | Carry-over from 2015; Contingent with the ongoing Proposed Dispatch Protocol Manual Issue 12, which already incorporates the procedure for start-up and shut-down. |
| 38 | Abolition of current Ancillary Services Monitoring Manual | - | WESM Manual (abolition) | PEMC / NGCP-SO | Deferred | Carry-over from 2015; Per PEMC, the current Manual will be overhauled as part of the amendments related to the enhancement of WESM Design and Operations. The abolition of the current manual is contingent with the approval of the new Ancillary Services Monitoring Manual. |
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