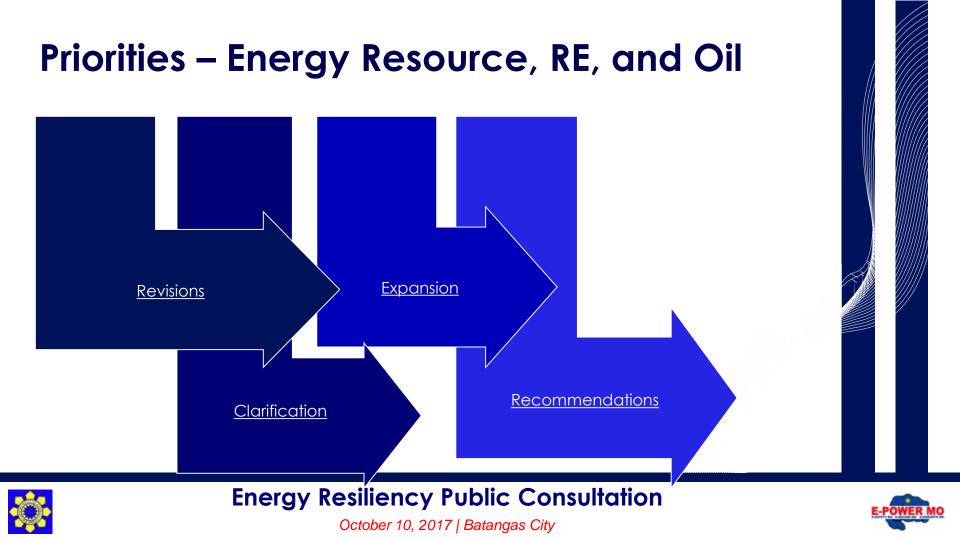




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# Revisions

- Sec. 4: RCP
- Sec 5: Responsibility

RCP Updating – 5 years instead of 3 years 60 days – extend to 6 months

- Sec 6: Compliance, etc.
- Sec. 7 DOE Task Force
- Sec. 8: Regulatory Support





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## Clarifications

- Participants are hereby "enjoined" to provide full cooperation" not clear and conclusive if compulsary or requires only a cooperation
- Differentiate:
  - Being resilient (of the facility) vs.
  - Being a component to recovery efforts



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# Expansion

 Sec 3: to include fuel resource (i.e., watershed, feedstocks)



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## Recommendations

- Include the RCP in the workplan and budget (Provide Funds)
- DOE funding/budget
- Updating of existing
  petroleum





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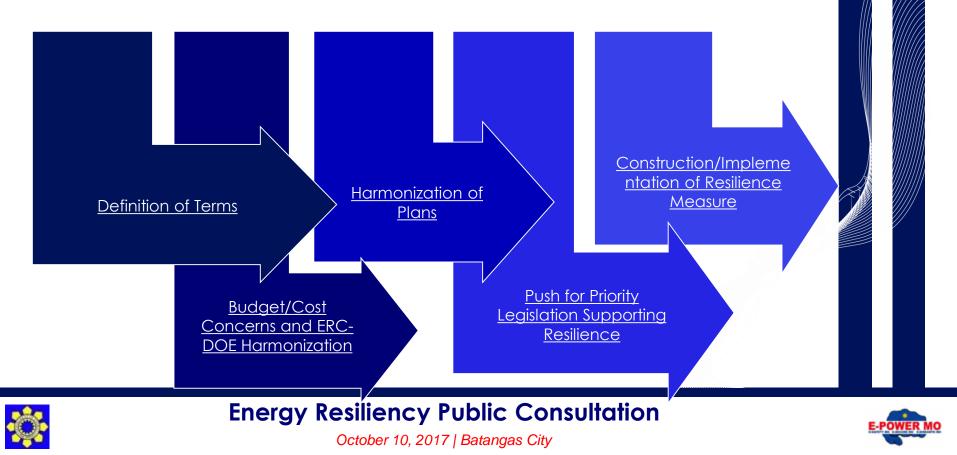




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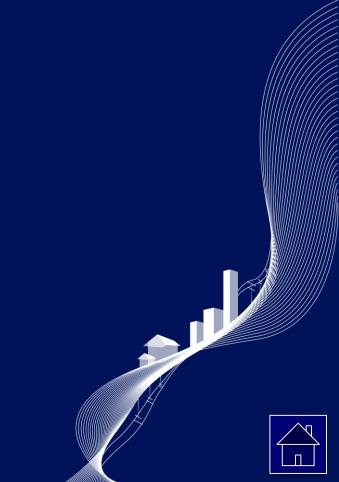


# **Priorities - Power**



# Definition of Terms

- Include definition of terms
- What do we mean by "System Recovery" Annex "A"
- How do we define the word serious in Sec. 1, to qualify an event as a disaster
- What is the purpose of including "budgetary requirements" in Sec. 5, Annex "A". Presently both OPEX and CAPEX are for the account of respective DU/EC
- Include under definition of terms for disaster insurgency, external sabotage
- Description of each of the RCP Include rescue in RCP
- Definition of terms should be consistent with the terminology used in R.A. 10121
- Sec. 7: Guidelines to support the implementation
- Definition of Manmade/Human Induced/ Force Majeure be harmonized





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## Budget/Cost Concerns and ERC-DOE Harmonization

- The Submission of budgetary requirements for RCP must be done annually not quarterly
- Based on Section 7 of the Circular, it is our high concern on the extent of support ERC could provide on the approval of resiliency project costs through the help of DOE as a liason officer
- DOE and ERC should establish a mechanism for the recovery of costs incurred by the Dist. Utilities
- Consider that any implementation of projects by DUs/ECs must first undergo the approval of ERC pursuant to Public Service Act
- Include ERC/NEA as the case may be, in the task force, in order to ensure end to end implementation of projects through the execution of a joint memorandum circular/ resolution
- Define, put in place enabling mechanisms with other concerned agencies



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# Harmonization of Plans (TDP+DDP+RCP..)

- Alignment of RCP in the Preparation of TDP
- Impove distribution development plan submitted by DUs to the DOE to include resiliency as a part of the planning process/considerations to avoid duplicity
- Can we include people continuity plan on the general policies, principles since we know that their participation of availability plays an important part in restoration
- Consider harmonization with the performance
  assessment audit policy guidelines
- Harmonize resiliency plans w/ telcos
- Enhance integration of RCP from Generation, transmission, distribution
- Clarify/harmonize planning timeline



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## Push for Priority Legislation supporting resilience

- Implementation of NGCP Projects for resiliency delayed by Right of Way Problems
- Passing/Approval of House Bill for RoW power transmission
- Link to support the anti-Powerline Disruption Bill





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## Construction/implementation of Resiliency Measures

- Construction of Parallel lines for N-1
- Permits facilitate fast tracking permits for new power projects



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## Questions, Clarifications

- Among the four guidelines/policies, which one is DOEs priority in terms of implantation and why?
- Has NGCP considered operational protocols of generating plants volunteering to shut down prior to the arrival of storms or typhoons



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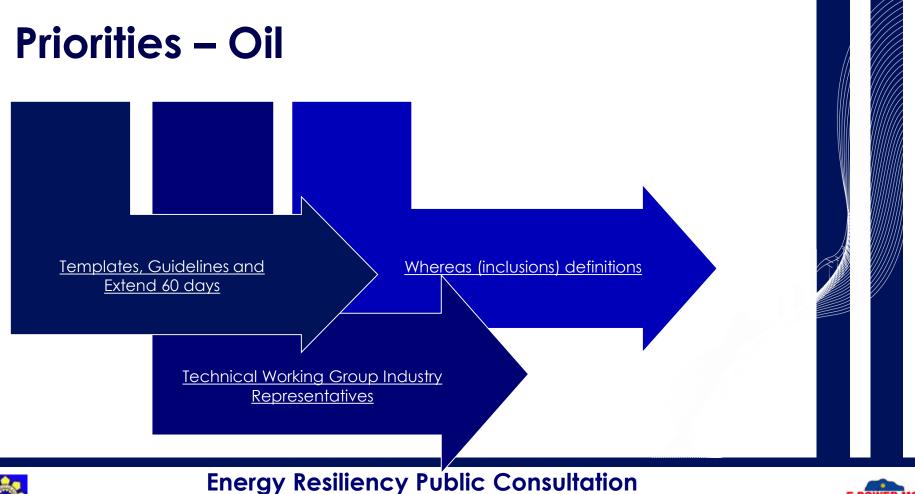






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## Templates, Guidelines and Extend 60 Days

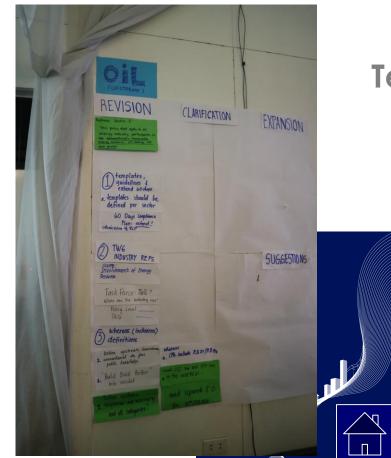
- Templates should be designed per sector
- On the 60 days Resiliency Compliance Plan (RCP) – please extend





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### Technical Working Group Industry Representatives

- Involvement of energy resource stakeholders/industry
- Create a task force or TWG and identify industry representatives



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# Whereas (Inclusions) Definitions

- Define Upstream, Downstream, Conventional, etc for public knowledge
- Emphasize and provide more information on "Build Back Better"
- Include CCC and PSF laws
- Define systems response and recovery and all categories



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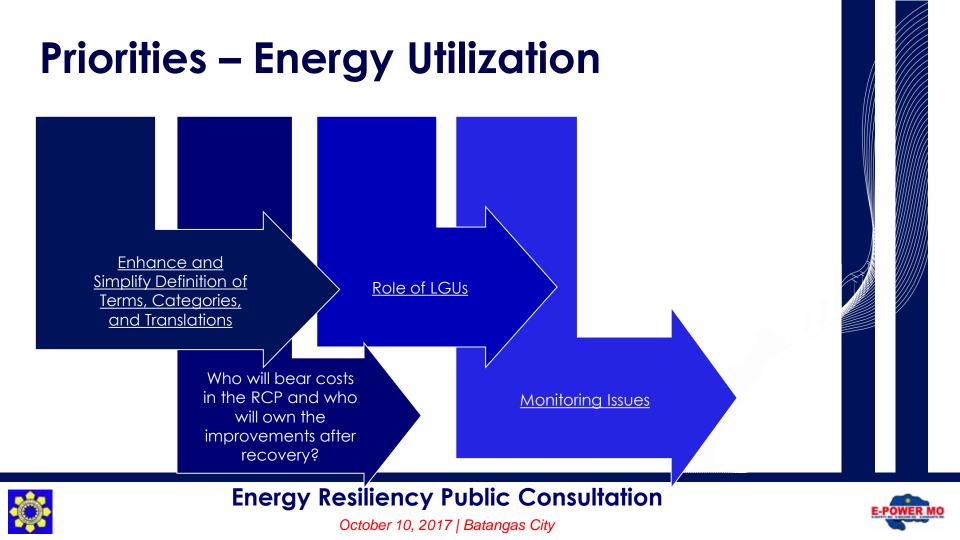






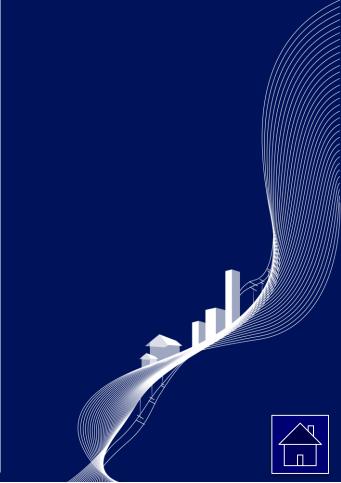
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## Enhance and Simplify Definition of Terms, Categories, and Translations

- Include RE Act in the policies
- Spell out acronyms such as EPIRA
- General policies and principals should be explained in layman's term
- Define downstream and upstream, etc.
- Regional translation of Policy
- Categories of Resiliency compliance plan (why not focus on the four DRRM thematic areas)
- In terms of content, cite the definition of the 4 categories of RCP





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# Role of LGUs

- Are LGUs required to submit the RCP?
- Is there capacity building for LGUs?
- What are the other roles of LGUs in this policies



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# Monitoring Issue

• What are the indicators in the monitoring of the plans submitted?





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