



Capacity Building on Greater Mekong Sub-region Power Grid Interconnection

2015-2020





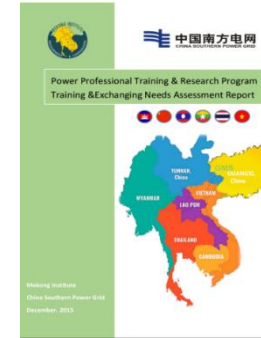
Cooperation Framework Agreement

November 2014



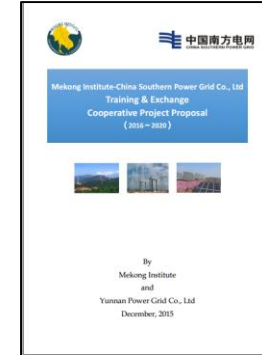
Training & Exchanging Needs Assessment

July 2015



Project Proposal 2016-2020

December 2015



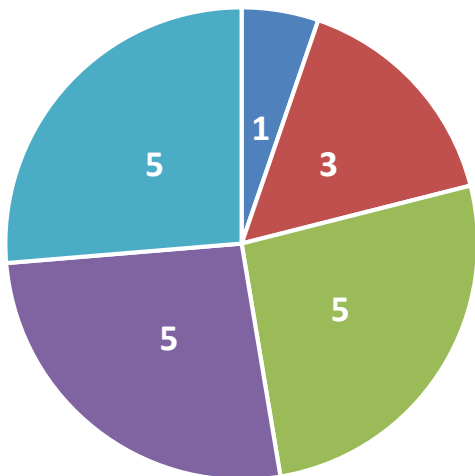
Themes:

- 2015: GMS Energy Policy Formulation and Power Grid Planning
- 2016: Power Dispatching, Operation and Control for GMS Power Grid
- 2017: GMS Power Equipment Operation and Safety Management
- 2018: GMS New Power Technologies Application and Innovative Development
- 2019: Power Market Construction and Development



OUTPUTS

19 Activities



- Training & Exchanging Needs Assessment
- Professional Training for Resource Persons
- Workshop
- Regional Professional Training
- Project Synthesis and Evaluation Meeting

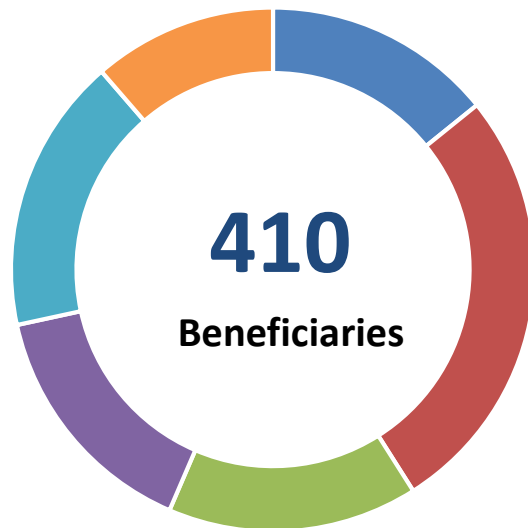
Participants According to Country Representation



60%



40%

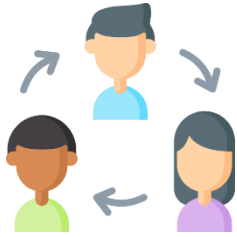


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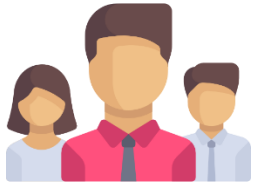
Beneficiaries

- Cambodia
- P.R. China
- Lao PDR
- Myanmar
- Thailand
- Vietnam

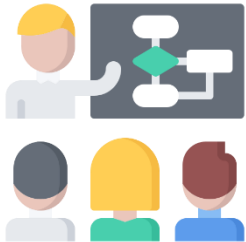
ACHIEVEMENTS/HIGHLIGHTS



A professional and technical exchange platform for the GMS national power industry to strengthen professional and technical exchanges and learning



A group of MI and CSG's "Power Fellow" equipped with advanced power technology and concepts to contribute to the regional power connectivity.



A CSG's Resource Person Pool and a systematic technical curriculum design to deliver international standard training course and provide technical assistance



Great Feedback from GMS power utilities and **highly recognized** by Yunnan Provincial Government and the Permanent Mission of P.R. China to UNESCAP.



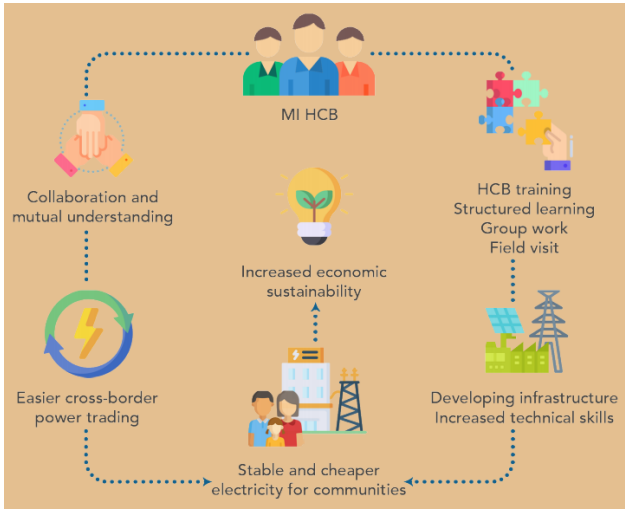
A new collaboration mode, "Enterprise + IGO + Government" supports **LMC** and **BRI**.



Bridging of bilateral agreements on **technology transfer** (YNPG provided **12 customized trainings** to EDC, MEA and EVN)



Energy



Automating Power Distribution in Vietnam

“ I think that now this supports international venture in Vietnam, the economic prospects go up.

Power Trading among Lancang-Mekong Countries

“ MI trainings are effective because the institute is goal oriented and pays attention to the needs of GMS countries.



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