

Feasibility Study for the AEE: Approach, Process and Timetable

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AEE Feasibility Study Team

ASEAN Core Team + Consortium of Experts

- ASEAN Core Team (10+/- officials)
 - 5 from ASEAN Member States
 - Generation, transmission, distribution, regulation * legal, and human resources
 - 5 from ASEAN agencies:
 - HAPUA, APGCC, ACE, AERN and ASEC
 - Middle-level officials/managers with relevant skills & experience
 - Will need to commit 1/3 of their time for 6 months
 - Selection criteria to be decided

AEE Feasibility Study Team

- Consortium of experts
 - 3 international practitioners:
 - Nord Pool (lead)
 - UK electricity market
 - Southern African Power Pool
 - 3 scholars from ASEAN academic/research institutions

The AEE Feasibility Study

- Required commitments from all parties:
 - To support a collaborative approach
 - To release qualified staff for the study
 - To provide access to quantitative and qualitative data
- Duration: 6 months
- Three workshops:
 - Launch study
 - Review draft high level design
 - Finalise feasibility study report

Indicative Plan for AEE Feasibility Study

	M1	M2	M3	M4	M5	M6
Acceptance and contract for study	█					
Project inception (start)	█					
Feasibility preparations						
High level requirements		█				
Review of regulatory framework		█				
International experience		█				
Indicative proposals		█				
INCEPTION WORKSHOP (ASEAN REGION)			█			
Draft High Level Design for AEE						
Preparation of additional material			█			
Preparation of draft HLD based on inception workshop			█			
DRAFT HLD WORKSHOP (ASEAN REGION)				█		
Final draft High Level Design for AEE						
Preparation of any required additional material				█		
Preparation of final draft HLD based on draft HLD workshop				█		
FINAL DRAFT WORKSHOP & STUDY TOUR (NORWAY/UK)					█	
Final High Level Design for AEE						
Write-up of any required changes after final draft workshop						█
Circulation of the final version						█
Acceptance by the AEE MSC						█