## PROJECT INFORMATION SHEET

PIP No:

448

(To be allocated by MOP)

#### PART A: BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: Technical Assistance to Harmonizing the Engineering Expertise Code(EEC) for ASEAN

2. PROJECT DATES:

PROJECT START: 1/1/2018 ESTIMATED COMPLETION: 12/31/2020

4. RESPONSIBLE MINISTRY: Office of the Council of Ministers

\$1,024,400

**RESPONSIBLE UNIT:** 

3. TOTAL PROJECT COST:

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5. PROJECT STATUS: **Deleted** 

### DETAILED PROJECT INFORMATION

6. TYPE OF PROJECT: **Investment project** 

7. SOURCE OF PROJECT FUNDING: Mix of RGC, Grant and Loan

8. THE POLICY AREA OF THE PENTAGON STRATEGY PHASE I THAT THIS PROJECT FALLS UNDER:V

9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:

To harmonizing the Engineering profession and Engineering conflict Resolution.

10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:

Does this Project support to the implementation of the Cambodia Industrial Development Policy?

No

11. SECTOR:

**Governance and Administration** 

Governance and Administration

12. PROJECT LOCATION: (Describe the location of the project and its components.)

Phnom Penh,

- 13. PROJECT OBJECTIVE: (Describe the major purpose of the project.)
  - Set up the Engineering Arbitration body (EAB) of BEC or select Engineers to be arbitrator or Member of Expert panel.
    - Provision of Training for Engineers to become Expert of Engineering Arbitrator.
    - Qualifying applicant for admission to Expert panel
    - Publication and promotion of the Expert Panel in Alternative Engineering Dispute Resolution.
    - Publication and promotion of the Expert.
- 14. PROJECT DESCRIPTION: (Provide a description of the project and all its components.)

To archive this target, BEC must have its Engineering Arbitration Body(EAB), which have component as following:

A. Rule and Step towards the Establishment of EAB

Activity 1: Regional Seminar on Engineering Expertise Code (EEC) the needs assessment of the CLMV countries (in Phnom Penh)

Activity 2: Sixty days of Drafting National EEC: To elaborate on the recommendations and priorities specific to each country and formulate the National EEC and its implementation Plan. With the support from ASEAN-6 as advisors to two professional engineers of each LMV during seven days. And eight Professional Engineers Cambodian during Sixty worked days,

Activity 3: Regional Forum: To present and discuss the draft National EEC and its CLMV's EEC launching. B. Procedure and guideline to select the Professional Engineers to train and to be able to appoint as Member of Expert Panel.

C. Define the Structure of management, Curriculum and Discipline of Training Program: Civil law, Engineering Code of Conduct, Arbitrator code ethics, etc....

15. PROJECT JUSTIFICATION: (Give reasons why this particular project is considered worthwhile.)

Engineering Profession Disputes is often presented in construction project implementing to Cambodia has not yet the Engineering Arbitration body but has only the National Commercial Arbitration center of Cambodia(NCACC), which has very large scope of application but Engineering Profession Arbitration of BEC is specific duty in resolution of Engineering disputes and Contraction Contract.

16. BENIFITS: (Who will benefit, directly and indirectly, from the project?)

All involve in the implantation of Engineering project will benefit directly, National Professional Engineers who qualified and recognized as Arbitrators of BEC and member of panel will benefit indirectly.

All Alternative Engineering Disputes Resolution is much good result due to save of cost, save of time, best risks, private and confidential, preserve relationship and party is control.,

#### 17. FEASIBILITY STUDY

Is a Feasibility Study for the project required? Yes

If YES, has it been carried out?

Not yet

18. SOCIAL & ENVIRONMENT IMPACT: (Briefly describe the effects of the project, if any, on the people and the surrounding environment. Will the project assist in alleviating poverty?)

Create the peaceful environment of Engineering project due to the alternative Dispute Resolution which can save cost, time and less risks.

- 19. CLIMATE CHANGE
- a. Is any activity or output of the project related to Climate Change?

No

b. How is the project relevant to Climate Change?

Please select a Climate Change related sector of the project and fill up the contribution of the climate change related expenditure compared to the total project cost.

Climate Change-Related Sector

Percentage

Climate Change Relevance

#### 20. DISASTER RISK REDUCTION

Is any activity or output of the project related to Disaster Risk Reduction? No

21. GENDER ANALYSIS: (How does the project affect the roles of the men and women in the project area? Will women be actively involved in the implementation of the project?)

This project will be involved all qualified engineers (men and woman).

22. CAPACITY TO IMPLEMENT: (Does the Ministry have the skills and experience required to implement the project?)

The skill or Experts will be from ASEAN-6 developed Countries.

23. STATUS OF PROJECT IMPLEMENTION: (Provide a brief update on the progress of the project to date. Discuss any major problems causing delays in project implementation.)

**Activities carried out will be consistent:** 

Activity 1: Regional Seminar on Engineering Expertise Code (EEC) the needs assessment of the CLMV countries (in Phnom Penh)

Activity 2: Sixty days of Drafting National EEC: To elaborate on the recommendations and priorities specific to each country and formulate the National EEC and its implementation Plan. With the support from ASEAN-6 as advisors to two professional engineers of each LMV during seven days. And eight Professional Engineers Cambodian during Sixty worked days,

Activity 3: Regional Forum: To present and discuss the draft National EEC and its CLMV's EEC launching.

 $24.\ PROJECT\ PRIORITY: (Please\ indicates\ the\ priority\ ranking\ of\ the\ project\ decided\ by\ the\ ministry/agency.)$ 

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25. DONOR INVOLVEMENT: (Provide any information on current or potential donor involvement in the project.)

Royal government of Cambodia and international especially ASEAN investment Fund (JAIF).

# PART B : PROJECT COSTS AND FUNDING SOURCES (In US\$'000)

INVESTMENT COST	2017		2018	2019	2020	2021	3yr Total	Recurrent
	Budget	Actual	Budget	Estimate	Estimate	Estimate	2019-2021	Cost Est.
Operational Expenditure	0.0	0.0	0.0	83.2	83.2	83.1	249.5	0.0
Salaries	0.0	0.0	0.0	45.7	45.7	45.7	137.1	0.0
Materials + Admin	0.0	0.0	0.0	21.2	21.2	21.1	63.5	0.0
Other	0.0	0.0	0.0	16.3	16.3	16.3	48.9	0.0
Capital Expenditure	0.0	0.0	0.0	258.3	258.3	258.3	774.9	0.0
Construction	0.0	0.0	0.0	28.3	28.3	28.3	84.9	0.0
Consultancy (i.e. TA) + Admin	0.0	0.0	0.0	156.9	156.9	156.9	470.7	0.0
Equipment+ Furniture	0.0	0.0	0.0	5.6	5.6	5.6	16.8	0.0
Training	0.0	0.0	0.0	67.5	67.5	67.5	202.5	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL COST	0.0	0.0	0.0	341.5	341.5	341.4	1,024.4	0.0
	2017		2018	2019	2020	2021	3yr Total	
FUNDING SOURCES	Budget	Actual	Budget	Estimate	Estimate	Estimate	2019-2021	
Project Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Government Funding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Government I unumg								
Cash Input	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other Resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Donor Funding								
TOTAL COMMITTED	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FUNDING								
FUNDING REQUIRED	0.0	0.0	0.0	341.5	341.5	341.4	1,024.4	
(Total Cost - Funding Available)								
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Sec	en and Approved by Minister					
(Signature)						
Date:						