

PROJECT INFORMATION SHEET

PIP No :

1177

(To be allocated by MOP)

PART A : BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: **Training Program to Upgrade the Engineering skills for the Integration to ASEAN**
2. PROJECT DATES:
- PROJECT START: **1/15/2025**
- ESTIMATED COMPLETION: **11/30/2027**
3. TOTAL PROJECT COST: **\$4,747,000**
4. RESPONSIBLE MINISTRY: **Ministry of Labor & Vocational Training**
- RESPONSIBLE UNIT: **Board of Engineers Cambodia (BEC)**
- អង្គភាពទទួលខុសត្រូវ: **គណៈវិស្វកម្មជា (គ.វ.ក)**
5. PROJECT STATUS: **Planned**

DETAILED PROJECT INFORMATION

6. TYPE OF PROJECT: **Free-standing technical assistance**
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
Side 3. Ensuring Macroeconomic and Financial Stability
9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:
Human Resource Development: Strengthening of the quality of engineering education, science and technology and harmonizing the mobility of Engineering services in ASEAN.
10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:
- Does this Project support to the implementation of the Cambodia Industrial Development Policy? **Yes**
- Coordination of Supporting Policies (Skills and Human Resource Development, Sciences, Technology and Innovation Promotion, Establishment and Development of Industrial Infrastructure, and Financing Measures)**
11. SECTOR:
- Education** **Higher Education**
- Higher Education**
- Higher Education**
12. PROJECT LOCATION: (Describe the location of the project and its components.)
Phnom Penh,
13. PROJECT OBJECTIVE: (Describe the major purpose of the project.)
- **Introduce the latest Engineering practices to Engineers in ASEAN to upgrade the Engineering skills by mean training courses, seminars and workshops.**
 - **Promote the mobility of Engineering services in ASEAN by mean Registration of Engineers.**
14. PROJECT DESCRIPTION: (Provide a description of the project and all its components.)

BEC is established to mobilize and lead registered engineers in the Kingdom of Cambodia. The main tasks of BEC are to prepare and improve the engineering profession to protect the reputation and dignity of Cambodian engineers by building up technical capacity in every skill and human resources to fit with the current and future times. To the present day, BEC having registered 7904 engineers including 316 women. These registered members required to be trained continuously to catch up with the development of modern technology and the requirement of the industry. In this project, BEC will organize from time-to-time training sessions, seminars and workshops of necessary subjects to registered members. A training Division of BEC was assigned to handle the arrangement of these trainings. Trainers, lecturers, experts will be selected from Local country, China, Senior members of ASEAN countries. Most of the training session planned to organize in Phnom Penh Cambodia to reduce the travel expenses of Members. Besides its members, BEC also share these training courses with engineers from the neighboring countries Myanmar, Lao and Vietnam. Quantity of trainees and duration of trainings will depend on the approved funding.

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

According to the research, The Board of Engineers Cambodia became fully aware of the fact that qualification of Cambodian engineers and their counterpart from MLV countries required to top up with the latest engineering practices to provide them opportunity to be equally employed in the industry of ASEAN region with engineers of 6(six) other members of ASEAN. The best solution is to send them to get additional trainings oversea with huge expenses. Alternatively, the arrangement of local training courses is more beneficial, if the funding would be locally available.

This program aims to minimize the different of professional skills between engineers of CMLV countries and engineers of other senior members which significantly enhance cross-border trades and mobilization of engineering services within ASEAN.

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

Individual engineers
Consulting Engineers
Contractors
Employers
Engineering Institutions
Engineering education (higher Learning)

17. FEASIBILITY STUDY

Is a Feasibility Study for the project required? **Yes**

If YES, has it been carried out? **Is being prepared**

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

The project has no impact on the people and the surrounding environment.

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
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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?)

Yes

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

Training division of the Board of Engineers, Cambodia will carries out the selection of lecturers, Trainees, location and Venue . Similar Trainings were successfully carried out .

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

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.)

N/A

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

INVESTMENT COST	2023		2024 Budget	2025 Estimate	2026 Estimate	2027 Estimate	3yr Total 2025-2027	Recurrent Cost Est.
	Budget	Actual						
Operational Expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salaries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Materials + Admin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital Expenditure	0.0	0.0	0.0	1,583.0	1,582.0	1,582.0	4,747.0	0.0
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Consultancy (i.e. TA) + Admin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Equipment+ Furniture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Training	0.0	0.0	0.0	1,583.0	1,582.0	1,582.0	4,747.0	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	1,583.0	1,582.0	1,582.0	4,747.0	0.0
FUNDING SOURCES	2023		2024 Budget	2025 Estimate	2026 Estimate	2027 Estimate	3yr Total 2025-2027	
	Budget	Actual						
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	
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 FUNDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FUNDING REQUIRED	0.0	0.0	0.0	1,583.0	1,582.0	1,582.0	4,747.0	
(Total Cost - Funding Available)								

**Seen and Approved by
Minister**

(Signature)

Date :