

# PROJECT INFORMATION SHEET

PIP No :

555

(To be allocated by MOP)

## PART A : BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: **Development of National Science and Technology (S&T) Information System**
2. PROJECT DATES:
- PROJECT START: **3/1/2017**
- ESTIMATED COMPLETION: **12/1/2019**
3. TOTAL PROJECT COST: **\$1,249,500**
4. RESPONSIBLE MINISTRY: **Ministry of Planning**
- RESPONSIBLE UNIT:
- អង្គភាពទទួលខុសត្រូវ:**
5. PROJECT STATUS: **Deleted**

### DETAILED PROJECT INFORMATION

6. TYPE OF PROJECT: **Free-standing technical assistance**
7. SOURCE OF PROJECT FUNDING: **RGC**
8. THE POLICY AREA OF THE PENTAGON STRATEGY PHASE I THAT THIS PROJECT FALLS UNDER:V  
**Side 4. Enhancement and Strengthening of the Effectiveness of Laws and Justice System**
9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:  
**The project is portal for sharing of S&T information for National policy maker, planner.**
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.)

**All Provinces,**

13. PROJECT OBJECTIVE: (Describe the major purpose of the project.)

**- To develop and manage S&T ICT system, R&D database, and data management system of Cambodia**  
**- This system will be able to collect, analyze, share and use S&T information for rational decision making and planning in the S&T sector and provide technical information to promote the R&D of companies. Responsible organizations for information processing should be reinforced and S&T information should be effectively managed through the establishment of an S&T information system.**

14. PROJECT DESCRIPTION: (Provide a description of the project and all its components.)

**The system will build it up with the following management system:**

- S&T statistics service: S&T investment/human resource/outcome**  
**- Equipment/facilities management: equipment registration and management, equipment statistics.**  
**R&D outcome information: outcome search, outcome statistics, outcome verification support**  
**- Technology information services: current of technology maturity level, current state of R&D**  
**- R&D program management system: all R&D program announcement, similar project, participation restriction, investigation and analysis statistics result.**  
**- Participation information system: Information on participants in National R&D programs, evaluator candidate suggestion, researcher registration service.**

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

- **General Secretariat of the National Science and Technology (GS-NSTC) of Cambodia was established by Sub Decree number 64 dated 22 May 2015. The mission of GS-NSTC is coordinating and promoting the science technology in Cambodia. In promoting the S&T development in Cambodia, the GS-NSTC is strongly needed to develop and manage the S&T ICT system.**
- **Currently, Cambodia does not have the S&T information system to support the General Secretariat of the National Science and Technology (GS-NSTC) of Cambodia for sharing the S&T information.**
- **Cambodia should regular to collect and analyze S&T information in order to establish proper R&D strategies and policies based on the performance and weakness of its R&D (Cambodia's National Science and Technology Master Plan 2014-2020).**

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

- **For all line ministries**
- **S&T policy maker**
- **Local and international researcher (public, university research institute)**
- **Industry, company, Small and Medium Enterprise**
- **Student**

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 enviroment. Will the project assist in alleviating poverty?)

- **The project will provide the friendly S&T information system for all users, particular the S&T information system.**
- **This system will play the important role for the S&T policy maker, local and international researcher, industry, company, SME in order to plan accurately.**

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?)

- **The system will be available for both sexes, particularly female in obtaining information.**

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

- **The General Secretariat of the National Science and Technology Council (GN-NSTC), Ministry of Planning has fully capacity to implement this project.**

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.)

- **This national S&T system project is a new proposed project in Cambodia.**

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.)

- **This project is request for support from Government/ Donor.**

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

INVESTMENT COST	2019		2020 Budget	2021 Estimate	2022 Estimate	2023 Estimate	3yr Total 2021-2023	Recurrent Cost Est.
	Budget	Actual						
<b>Operational Expenditure</b>	0.0	0.0	0.0	525.0	315.0	105.0	945.0	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	500.0	300.0	100.0	900.0	0.0
Other	0.0	0.0	0.0	25.0	15.0	5.0	45.0	0.0
<b>Capital Expenditure</b>	0.0	0.0	0.0	115.5	115.5	73.5	304.5	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	50.0	50.0	30.0	130.0	0.0
Equipment+ Furniture	0.0	0.0	0.0	30.0	30.0	10.0	70.0	0.0
Training	0.0	0.0	0.0	30.0	30.0	30.0	90.0	0.0
Other	0.0	0.0	0.0	5.5	5.5	3.5	14.5	0.0
<b>TOTAL COST</b>	0.0	0.0	0.0	640.5	430.5	178.5	1,249.5	0.0
FUNDING SOURCES	2019		2020 Budget	2021 Estimate	2022 Estimate	2023 Estimate	3yr Total 2021-2023	
	Budget	Actual						
<b>Project Revenue</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Government Funding</b>	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	
<b>Donor Funding</b>								
<b>TOTAL COMMITTED FUNDING</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>FUNDING REQUIRED</b>	0.0	0.0	0.0	640.5	430.5	178.5	1,249.5	
(Total Cost - Funding Available)								

**Seen and Approved by  
Minister**

(Signature)

Date :