

ASEAN Cooperation Project Proposal

For assistance on how to complete this template, you can refer to the see the "Handbook on Proposal Development for ASEAN Cooperation Projects" which can be downloaded at http://asean.org/resource/asean-project-templates/

1. **PROJECT DETAILS**

Proposal Identification Code:

(to be completed by the ASEAN Secretariat)

Project Title: Enhancing the detection capacity for COVID-19 in ASEAN countries

Brief Project Description – 300 words max:

In the Asia Pacific region, outbreaks and public health emergencies caused by emerging infectious diseases continually threaten health security. On December 2019, a pneumonia of unknown cause was detected in Wuhan, China, and it was identified as a novel coronavirus, abbreviated as COVID-19, a week later. As of April 2020, more than 2.4 million confirmed cases of COVID-19 has been reported to WHO, including more than 163,000 deaths. There is currently no vaccine to prevent COVID-19, and the outbreak declared as a Public Health Emergency has posed unprecedented economic and health crisis worldwide. Unfortunately ASEAN countries are no exception. All of member states have been affected by the pandemic, and a total of 30,509 confirmed cases and 1,198 deaths are reported as of April 22, 2020. In responding to the public health emergency, each countries takes different measure and approaches. For instance, Republic of Korea has been at the center of the COVID-19 challenge since January 2020, but preemptive and transparent guarantine measures combined with the public's voluntary and democratic participation in such efforts are bringing gradual stability. More importantly, massive-scale of diagnostic testing with a testing capacity of 13,000 tests per day has been conducted in order to minimize the damage and combat the outbreak through early diagnosis of the virus. The high number of confirmed cases in Korea is in fact a proof of the nation's effective response led by advanced testing capacity.

The project is aiming to enhance the diagnostic capacity through providing the test kits and training for COVID-19 to the ASEAN countries. It may include personal protective equipment, chemical reagent, diagnostic test kits and/or PCR(Polymerase Chain Reaction) along with onsite training. By carefully assessing the current diagnostic capacity of each member state regarding COVID-19, it will identify needs and provide essential equipment, kits, and/or training which will enable them to perform rapid diagnostic tests and acquire accurate results.

Recurring Project: Yes 🗌 No 🖂					
If Yes, Previous Project Ic	lentification Code:				
Project Classification:					
Indicate the Scope and Pilla	r				
Scope: Single See	ctor 🛛 Cross-Sector	· 🗌			
Pillar:					
(Main) Bl	ueprint:	Connectivity 🗌	IAI 🗌		
C. Enhanced Connectivity and		Linkage:			
Sector	Sectoral Cooperation				
(Main) Ch	naracteristic:	Key Action(s):			

	C.7. Healthcare Action Line(s):	
	Action(s):	
Nature of	elow to be completed by the ASEAN Secretariat: Confidence Building Harmonisation Special Assistance Joint Effort Regional Integration / Expansion	
	Policy Initiative Establishment of Institutional Mechanisms Human Capacity Building	
Project Durat	ion: < 6 months \Box 6-12 months \boxtimes > 12 months \Box	
Proposed Co	mmencement Date: 04.30.2020	
Proposed Co	mpletion Date: 11.30.2020	
Participating	ASEAN Member States: All	
Meetin	ASEAN Body mittee/Main Body: g Number/Date: / dd.mm.yyyy up/Sub-Committee:	
	g Number/Date: / dd.mm.yyyy	
The proponent ASEAN Body fo	may consult with ASEAN Secretariat to identify the most appropriate sponsoring or the project.	
Proponent's	Name and Address:	
Korea Founda	tion for International Healthcare	
7F JEI Corpor	ation Bldg., 6, Eulji-ro, Jung-gu, Seoul, Republic of Korea	
Implementing	g Agency's Name and Address (if different from above):	
Same as abov	re	
Joohwan Che	on and Contact Details: on, Director General, +82-2-3396-9706, jhcheon@kofih.org , Director, +82-2-3396-9740, cbshin@kofih.org	
Date of Prope	osal Submission: 22.04.2020	
Proposed Funding Source(s): The proponent may consult with ASEAN Secretariat to identify the most appropriate funding source for the project.		
Proposed Pro	pject Budget (total in USD): 5,000,000	

Information below to be completed by the PCPMD of the ASEAN Secretariat

	Recommendation of the ASEAN Secretariat				
	Meeting No./Date : / dd.mm.yyyy Action : Endorsed Not Endorsed				
A	Approval of Committee of Permanent Representatives to ASEAN (CPR)				
	Meeting No./Date : / dd.mm.yyyy Action : Endorsed Not Endorsed				
2. Pr	ROJECT JUSTIFICATION, REGIONALITY AND BENEFICIARIES – 600 words max				
(a	 (a) Current Problem The coronavirus pandemic has spread out in the ASEAN region, and the member states are beginning to see the all-encompassing challenges that come with their own localized outbreaks while the number of confirmed cases grows across the region. Each member state is using a different approach to curbing the spread of the virus whether in the form of quarantines, lockdowns, border closures or travel bans, but the coronavirus epidemic is far from over in the region and shows no sign of slowing down according to WHO. Even though the low number of confirmed cases are reported in some of the member states, many experts claim that the reason for these seemingly low numbers of cases is simply because of limited test kits or laboratories for coronavirus testing. In addition, the authorities from some of member states have raised alarm over the sudden emergency of unregistered and unreliable COVID-19 instant kits being sold online and in markets. It is so crucial to detect positive cases early and help minimize the spread of COVID-19. By introducing the proven diagnostic test kits, personal protective equipment, laboratory equipment, and/or on-site training, it is expected that it will enable the public health authorities in the member states to appropriately respond to public health concern and minimize the spread out of the virus. 				
(b)	Regionality All of member states in ASEAN continues to face health security threats posed by infectious diseases, whether naturally occurring, deliberate, or accidental. Disease crises can destabilize governments by eroding public trust and confidence, posing a threat to public order and governance and producing an overall risk to security and economies. In fact, COVID-19, which all of ASEAN countries are facing, is unprecedented and causing panics among the public. Now a total of 30,509 confirmed cases and 1,198 deaths are reported as of April 22, 2020. These numbers continue to surge daily. It is expected that the outbreaks and pandemics have significant and long-lasting impacts on national, regional, global economies unless concerted response and efforts among the member states are prioritized.				
(c)	Project History This is a first-time project				
(d)	 Beneficiaries i. General population from diagnostic testing kits in ASEAN countries : 13,000 per country ii. Medical Professionals from personal protective equipment in ASEAN countries : 120 per country iii. Ministry of Foreign Affairs in Republic of Korea and ASEAN countries iv. Ministry of Health or relevant authorities in ASEAN countries 				

	vi. ASEAN Secretariat : Tv	vo representatives				
3.	PROJECT RESULTS					
	Project Objective/ Outcome	Project Objective/ Outcome:				
	To enhance the diagnostic capacity through providing the test kits and training for COVID-19 to the ASEAN countries					
	Outputs	Indicators	Means of Verification			
	Output					
	A. A total number of the diagnostic test for COVID-19 is increased	 A. Total number of diagnostic test conducted for COVID- 19 	A.1. Assessment Report A.2. Health reports from member states			
	B. Diagnostic capacity for COVID-19 is improved	 B. Improved diagnostic capacity of medical professionals regarding COVID-19 	B. Pre-testing and post-testing			
	Main Activities:	ain Activities:				
	 Implementing needs ass regarding COVID-19 Procuring the diagnostic 	C C				
	laboratory equipment suc3. Delivering the procured ite4. Monitoring the progress of		ch ASEAN member states			
	5. Providing on-site training	•				
4.	PROJECT MANAGEMENT ARR	ANGEMENTS – 600 words m	าลx			
	(a) Management Arrangeme	nts				
	Sponsoring ASEAN Body and coordinating the pro- consulted regarding the r	ficials' Meeting on Health y for the project and will be r ject's overall implementation, need assessment and shared ction of the items to be procur	The SOMHD will also be with the result of the need			
	The ASEAN Secretariat proposal during the app divisions will facilitate the process with the SOMHD	will be involved in the depraisal and approval proces need assessment, on-site tra	ss. The relevant sectoral aining, and the consultation ponent.			
	implementation.	responsible for ensuring th				
	 Preparation of nece arrangements Implementation of the second secon	essary documents, admir	nistrative and logistical			

COVID-19 in the member states in coordination with the ASEAN Secretariat

< Method of need assessment>

Currently, ASEAN Secretariat is conducting the need assessment in coordination with relevant authorities and the proponent. Based the result of the assessment, the proponent will identify specifications of ASEAN countries' PCR and find out compatible diagnostic test kits and other items if requested.

- Carrying out the expert meetings to review the assessment results and reports
- Reporting results of the assessment to the SOMHD
- Procuring the diagnostic testing kits and laboratory equipment

<Procuring the items for COVID-19 response>

Items such as PCR, diagnostic testing kits, and personal protective equipment will be procured after being consulted and advised by COVID-19 Personal Protective Equipment and Diagnostic Testing Kits for Oversea Assistance Task Force Team under the Ministry of Foreign Affairs, Republic of Korea because all of the items for COVID-19 mentioned above are under strict supervision and control of the Korea government considering the pandemic situation. The proponent will discuss the TFT and be advised reviewing the result of the need assessment together. Also, if there is compatibility issue between PCR and diagnostic testing kits, then the proponent will procure PCR in consultation with relevant authorities and stakeholders from each member state..

- Shipping and handling the procured items to deliver them to each member states
- Coordinating the on-site examining the delivered items with support from health or relevant authorities in each member state
- Carrying out the on-site training to medical professionals of each member states
- Submission of the project's completion and financial reports to the ASEAN Secretariat within 60 days of the implementation of the project

(b) Human Resource Inputs

The proponent will execute the project through its existing staff in coordination with the ASEAN Secretariat and relevant authorities in each member state.

(c) Monitoring and Evaluation Arrangements

The monitoring will be undertaken by the proponent with the assistance and cooperation of the ASEAN Secretariat and health authorities in each member state. The proponent will prepare the project's completion and financial reports. Any unspent portion of the project budget must be returned within 90 days of the project's completion.

The pre-test and post-test will be carried out to on-site training participants in order to assess the knowledge that they have gained.

5. **PROJECT SUSTAINABILITY**

Participants will be carefully selected at management and practical levels in order to make sure the training will be widely spread out. Each participant at practical level will conduct one hundred diagnostic tests at least.

6. GENDER AND OTHER CROSS CUTTING ISSUES – 300 words max

(a) Gender

There is no gender balance considered because the outbreak of COVID-19 is

generally putting the public in health threat.

(b) Other Cross Cutting Issues

The project will be utilizing IT technology through webinar or video conference if necessary.

7. POTENTIAL RISKS

State the significant potential risks or threats within the proponent's control that would affect the success of the project, such as lack of capable human resources, security, political, etc.

Risk / threat	Mitigation strategy	
It is anticipated that shipping and on-site examining the delivered items in each member states will be difficult due to border closure.	It may require the inter-governmental coordination to avoid the situation. The health authorities may conduct the onsite examining the delivered items in coordination with the ASEAN Secretariat and the proponent. Also, strong support from the ASEAN National Secretariat is essential.	
The on-site training may be interrupted due to lockdown or banning people gathering.	It may require prior approval and clearance from relevant authority in each member state in order to implement the on-site training. Also, it is very important to have special arrangement for transportation and logistics. Strong support from the ASEAN National Secretariat is essential.	

Annex 1 – Budget Proposal

Using the budget format provided by ASEC, provide the cost for each of the inputs under the subheadings. Include a budget for project evaluation for projects with budget of more than USD 1 million or more than 1 year duration. For more details on project evaluations, see the "Handbook on Proposal Development for ASEAN Cooperation Projects".

Annex 2 – Indicative Work Plan

Using the work plan format provided by ASEC, develop a work plan with time frame for each main activity. The work plan should cover the whole period of the project.

Annex 3 – Notation on Additional Supporting Documents

List any relevant additional supporting documents submitted together with the project proposal (report, memorandum of understanding, etc.), which helps understanding the proposed project and its strategy.