

PROJECT NOTIFICATION

28 November 2019	
20-IN-02-GE-TES-C	
Technical Expert Services (TES)	
January-December 2020	
Member countries	
NPOs in member countries	
	20-IN-02-GE-TES-C Technical Expert Services (TES) January-December 2020 Member countries

1. Objectives

- a. To provide technical assistance to NPOs and related organizations to strengthen their institutional capacities and upgrade their technical competencies in line with individual member countries' needs for productivity improvement; and
- b. To develop trainers and consultants of NPOs as well as related organizations in new areas that promote advances in the agriculture, industry, service, and public sectors and to provide them with consultancy services to solve productivity-related issues at the individual-country level.

2. Background

a. Category C Projects

The APO offers in-country (Category C) projects to enhance the impact and benefits of multicountry projects. These Category C projects aim to assist member countries in meeting the specific individual needs of NPOs and comprise four programs: Technical Expert Services (TES); Bilateral Cooperation Between NPOs; Individual-country Observational Study Missions; and Demonstration Projects. They cover specific areas in the industry, service, and agriculture sectors.

b. TES Program

The main objectives of the TES Program are to develop trainers and consultants of NPOs as well as related organizations so that they can provide consultancy services to solve productivity-related issues. The duration of TES projects is normally up to 12 days. TES achieves these two main objectives through the assignment of experts who work closely with NPOs and other productivity stakeholders on the ground. The Secretariat plans and coordinates TES activities in close cooperation with the recipient NPO.

The number of experts assigned per member country under TES 2020 will be specified to improve effectiveness and balance the utilization of this program among the APO membership.

c. Priority Areas

To improve the implementation of its projects, the 2020 TES Program will recognize the following priority areas:

- Development of NPOs, SMEs, and Communities
 - Strengthening SME competitiveness;
 - Rural enterprise development:
 - SME productivity improvement;
 - SME resilience;
 - · Strengthening of national productivity movements;
 - · Labor-management relations;
 - Industrial engineering techniques for productivity improvement in SMEs;
 - Tourism development; and
 - Productivity policy review.
- 2. Innovation-led Productivity
 - Food safety management;
 - Food and beverages;
 - Knowledge management;
 - Productivity measurement;
 - Result-based management;
 - Performance management;
 - Public- and service-sector productivity;
 - Human-centered productivity;
 - Business excellence/quality awards;
 - Lean manufacturing and applications; and
 - ICT innovation for productivity enhancement.

3. Green Productivity

- Effective resource management;
- Material flow cost accounting;
- · Promotion of ecoproducts and ecolabeling;
- Energy efficiency;
- Smart grids and Green Productivity;
- Sustainable agricultural development;
- Sustainable consumption and production;
- Green energy technologies;
- Ecocities:
- Green buildings; and
- Urbanization and transport planning.

Member countries are encouraged to utilize the TES Program as part of national dissemination activities based on APO projects. Unlike the expert assignment programs of other national/international agencies, TES projects should have synergy and strategic linkages with similar APO projects to maximize their effects. "One-off" and "stand-alone" TES projects are discouraged because it may be difficult to see their tangible results and effectiveness.

3. Scope and Implementation Procedures

Scope

- Training of the staff of NPOs and other productivity-related organizations/stakeholders in the requesting member country in the core tools, techniques, and methodologies for productivity improvement;
- b. Providing consultancy services to resolve productivity-related problems in NPOs, public and private corporations, and organizations in the manufacturing, service, and agriculture sectors; and
- c. Assigning resource persons for international/national conferences, seminars, or special events related to the productivity movement in combination with other programs such as in-house training, seminars, and consultancy services.

Please note that requests for expert assignment for the delivery of "one-day-only" presentations are strongly discouraged because they are not cost-effective. All TES requests will be carefully reviewed by an internal TES Committee at the Secretariat to examine applicability and effectiveness based on the modality and scope described above.

Implementation Procedures

a. Application

Member countries wishing to apply for TES are requested to fill out the application form (Attachment 1). NPOs seeking TES for private companies are requested to ensure that the beneficiaries will not be confined to one or two companies in principle to make the most use of the experts assigned. NPOs are encouraged to utilize TES for the benefit of wider audiences, for example, by seeking technical expertise to benefit an industry, sector, or cluster rather than a single firm alone, to achieve greater multiplier effects. Such services may be requested for key industries and sectors that will have a major impact on the socioeconomic development of the nation. In this context, NPOs are encouraged to think strategically and develop long-term plans for developing capacity using TES.

NPOs are also requested to ensure that applications are in line with country-specific needs for productivity and competitiveness improvement and/or areas on which the Secretariat places high priority. It is also recommended that the international experts be fully utilized for multicountry projects to be hosted in member countries by extending their stays for additional local training or consultancy services.

It is essential for a requesting NPO to describe the detailed daily activities of an expert on the application form. To facilitate the location of suitable experts, member countries may suggest specific individuals in their applications. However, it is recommended that experts in APO member countries be utilized as much as possible. If the use of an expert from North America or Europe is necessary, an optimal utilization plan to maximize the expert's services for a cost-effective duration should be prepared. To provide adequate lead time for the identification of suitable experts, applications must be submitted to the APO Secretariat at least three months prior to the implementation of the project. Please note,

however, that it may not always be possible to assign the expert suggested even if he/she is available.

Once the Letter of Assignment (LA) is issued, the APO Secretariat will send a copy of the LA to the host NPO. The NPO is obliged to abide by the conditions stipulated in the LA. In case of a cancellation by the requesting NPO after the issuance of the LA(s) to the expert(s), the NPO concerned is requested to meet any costs associated such as the cancellation charge for air tickets, etc.

If a suitable expert is not identified within five months after approval despite efforts made by the NPO and APO Secretariat, the approval will be cancelled in consultation with the NPO concerned.

If the approved TES projects cannot be completed by the end of December 2020, the approval may be cancelled to close the project account on time. Such cancelled TES projects could be taken up again under TES 2021. In this case, the NPOs concerned will be requested to resubmit the applications under TES 2021 for new approval, if appropriate.

b. Selection of Applications

The applications should be submitted at least three months prior to the commencement of the program or visit to allow the APO Secretariat to coordinate with the possible experts. The timing of submission of the applications should follow the schedule given in the table below. All applications will be reviewed immediately after the deadline. The selection of applications will be made by the TES Committee based on the suitability, optimal utilization of this program by member countries, and budget availability. The applications received by the deadline will be given priority.

c. Selection Methodology and Timetable

1st Selection

Submissions of requests for 2020 will be accepted until the end of February 2020. Immediately after the deadline, the TES Committee will select the approved applications. The Secretariat will inform member countries of the selected TES applications after the selection meeting.

2nd Selection

The second selection by the TES Committee will be made after the deadline at the end of July 2020.

If member countries are not able to utilize allocated experts by the time of the second selection, the Secretariat may offer the unused allocations to other member countries and allow them additional assignments of experts depending on the relevancy of requests.

Timetable for Selection of TES 2020

Deadline for submission of TES applications	By 28 February 2020
First selection of TES applications by the TES Committee	First week of March 2020
The APO Secretariat will request additional TES applications if member countries are not able to utilize allocated experts by the end of June 2020	Early July 2020
Deadline for resubmission and/or additional TES applications	By the end of July 2020
Selection of additional TES applications by the TES Committee	Early August 2020

d. Proactive Role of the Secretariat

The Secretariat will take a proactive role in designing and coordinating TES on specific subjects for member countries that may require them. For this purpose, the Secretariat will develop and offer TES projects directly to the member countries concerned.

e. Counterpart Experts

The NPO should assign staff to be closely involved in all stages of the implementation of the TES project. This is intended to encourage staff to understudy the expert(s) and ensure follow-up action by the NPO after the departure of the expert(s). This arrangement is referred to as "counterpart" experts and should meet the criteria below.

The counterpart(s) assigned should have a comprehensive understanding of the project to be carried out with the help of the APO expert(s). Therefore, regardless of the type of service to be rendered by the APO expert(s), local counterparts must actively acquire knowledge and/or skills and techniques and not merely serve as logistic coordinators. Counterparts should preferably be staff members who have been involved in the project from the planning stage and be technically competent to comprehend the expert's services. For this purpose, they should be able to devote all their time to the experts during their stay in the country. Also, after project implementation, they should be encouraged to disseminate the results as widely as possible and/or to take necessary follow-up actions.

f. Report Submission

The NPO receiving TES must submit an evaluation report on the implementation of the project to the Secretariat within one month of the completion of the expert services following the guidelines in Attachment 2, which can also be downloaded from the APO website. The assigned expert(s) who provided consultancy services should also submit a report within one month of the completion of his/her service.

Please note that the feedback on projects in the form of an evaluation report is crucial for further improvement of TES, and the NPOs concerned are strongly requested to submit the evaluation within the time frame above.

The submission of this report will be also taken into consideration during the screening process of applications for the NPO concerned in the future.

The NPOs concerned are requested to submit an impact evaluation report in consultation with the companies/organizations six months after the implementation of TES using the format to be provided by the Secretariat (Attachment 3).

g. Acknowledgment of the APO's Role

Member countries utilizing TES are requested to acknowledge the APO for assigning the technical expert(s). This acknowledgment may take the form of displaying the APO logo prominently on banners and other promotional materials, displaying the APO flag, etc. and through appropriate statements to the media. Photographs or copies of such displays and statements should be sent to the APO Secretariat with the evaluation report.

h. Cancellation Policy

If the expert assignment is cancelled after issuing the LA for reasons attributed to the NPO, any costs incurred such as air ticket cancellations should be met by the NPO concerned.

4. Assistance and Facilities to Be Provided

Member countries are requested to assist the expert(s) by:

- a. Meeting him/her at the airport upon arrival;
- b. Making arrangements for local transportation, hotel reservations, secretarial assistance, visits and appointments, etc.;

- c. Giving a briefing on the assignment and living conditions in the recipient country; and
- d. Providing interpreters, since often requests for TES cannot be met or TES cannot achieve the expected results due to the language barrier. To overcome such difficulties, NPOs are encouraged to attach suitable interpreters for better communication between the local language (or English) and the language of the expert, when necessary.

5. Financial Arrangements

To be met by the APO

a. All assignment costs of overseas experts.

To be met by the member country

- a. All local implementation costs including costs for local surface transportation during the TES assignment in the country.
- b. Participating Country Expenses: For each visit by an expert, a lump sum of USD50.00 plus USD12.00 per day during each expert's stay (for the purpose of providing the assigned services), including the arrival and departure days, is payable to the APO for the assignment of experts.

Dr. AKP Mochtan Secretary-General

Asian Productivity Organization

TES APPLICATION FORM

Requesting country:
Subject (project title):
Please explain clearly the objectives and background of the project and the need for employing TES, outlining existing problems and shortcomings, if any. Please also describe the expected end results of the proposed TES. Please note that the descriptions of objectives will be examined carefully and reviewed by the TES Committee to ensure that the proposed TES project is in line with the modality and scope of TES 2020.
1. General Information
Objectives: a. Details of the main objectives b. How the proposed TES project could achieve the objectives
Background:
a. Justification and urgency through, for instance, elaborating present situation, existing challenges and shortcomings, government's initiatives to overcome the challenges, if applicable etc.;
 b. Suitability of the proposed program, indicating the applicability of techniques to the local situation;
c. Linkage with priority areas of TES 2020;
d. TES projects in the past: description of the details of previous APO projects relevant to the proposed project and why the project should be repeated or expanded, if applicable; and
e. Outline on the possible follow up action
(Note: TES is not intended for "one-off" and/or "stand-alone" intervention on certain issue)

2. Scope and Methodology a. Scope: Specific targeted areas to be intervened/invested by this TES project Specify the linkage with the stated challenges and the design of the program b. Methodology: How is the proposed methodology useful to achieve the stated objectives and expected output? Consideration of other means available. Type and number of participants and their qualifications. Description of site visits and any other practical learning methodology including how it is expected to facilitate the learning process, where applicable. Expected limitations in conducting the project, if applicable.

_3	Expected output, outcome, outcome measure and outcome target
a	i some value of collection of the program (acine value upon the
	completion of the project);
b	The state of the s
С	and the outcomes, and
d	Specify the timeframe of the achievement of the outcome.

4.	Action plan to follow up
a.	Elaborate the link between the stated objective and the possible follow up action; and
Ъ.	Explain how the follow up can facilitate the achievement of outcome.
	*
-	

5. Requirement for Experion(1) No. of experts required*	•	
a. Please specify the num	iber of expert(s).	Describe the reasons for requesting more than
one expert for a single p. Give details on the back	oroposed TES proj cground/reason for	ect, if applicable. The need to engage with the proposed expert
(2) Acceptable languages:		
(3) Interpreter available:	Yes □	No 🗆
(-)		110
(4) Candidate expert(s) or o	rganization(s) for	the APO to approach, if any:
Option 1		
Name:		
Designation:		
Address:		
Tel & fax numbers:		
e-Mail address:		
Option 2		
Name:		
Designation:		
Address:		
Tel & fax numbers:		
e-Mail address:		
Option 3		
Name:		
Designation:		
Address:		
Tel & fax numbers:		
e-Mail address:		
Other details and requirement	nts such as qualific	cations and experience, if any:
		-

Remarks: If the CV of the suggested expert(s) is available, please attach a copy to this application form for effective coordination and preparation.

From		То	
		İ	
	()days
	Preferable, but not yet fix	xed	
	Adjustable to suit expert	's availa	ability
and ex	pert's daily activity include	ding all	nonworking days during
Acti	ivity*	Venu	e (city)
	edule: In s) and ex the space	☐ Fixed, hence not flexible ☐ Preferable, but not yet fix ☐ Adjustable to suit expert edule: Indicate all travel days of the state of	Fixed, hence not flexible Preferable, but not yet fixed Adjustable to suit expert's availated and expert's daily activity including all the space is not sufficient, please attach the

^{*}Note: Activity should indicate specific topics of the presentations, consulting subjects, or detail coverage of the services. Applications lacking this information cannot be considered for selection.

8. Type of services required:

As mentioned in the Project Notification, there are two main ways to receive TES: 1) conducting training courses to develop trainers and consultants of NPOs as well as related organizations; and 2) providing consultancy services to solve productivity-related issues. Depending on the nature of the application, please provide detailed information on either 1) or 2) below.

Please select the appropriate type of service that experts are required to provide.

(1) Seminar/Training Course	
Name of seminar/training course:	
Organized by:	
Outline of scope:	
Methodology:	
No. of expected participants:	
Type of participants expected (specialty, industry, etc.):	
Participants' experience:	
Level of knowledge of participants in the specialized topic/area:	
Details of contents to be covered by the APO expert (indicate any special emphasis required):	

If a synopsis is required deadline for submission:		Day/month		
Will the APO expert faculty of the program?	be the sole	conduct the	project by hin	PO expert is expected to a/herself
	e allocated to for his/her	and the ex	-	conduct () session(s) or each session is approx.
Names and designation experts and topics to be them:				
(2) Consultancy Information on organiza	tions to receive	e consultancy	service from t	the APO expert.
No. of benefiting organiz	zations	() or	ganizations
Name of organization and URL	Type* & v		No. of employees	Special problems & areas to be emphasized

^{*}Please specify whether the benefiting organization is in the public or private sector.

9. Local counterparts:

Please provide the particulars of local counterparts for the TES project requested.

Name:					****		-
Designation:		***************************************					-
Name of organi	zation:						
Education/exper	rience*:						-
*Remarks: Plea	se attach	brief biodata.					
Requested by:		·		Date:			
Endorsed by:				Date:			
	APO Liaiso	Director/Alternate n Officer	Director/	-			_

Important:

This application should be submitted by the NPO or other organization or company as directed by the NPO concerned. If the application is submitted by an organization or a company other than an NPO, the APO must receive an endorsement of the application from the APO Liaison Officer or the NPO. The application will neither be processed nor acknowledged until the APO receives such an endorsement.



APO TECHNICAL EXPERT SERVICES (TES)

		Evaluation by Member Countries	Harriston Little
SUBJECT:			
NAME(S) OF	EXPERT(S):		
TIMING OF I	PROJECT:		
VENUE(S):			
For SEMINA	AR/TRAINING only	7	
(a)	Number and types	of participants (attach list of names & designa	tions, if available)
(b)	Names/designation	ns of local counterpart lectures	
(c)	Deliverability: expresponse of the pa	ert(s)' approach in trasferring the knowledge. or rticipants etc.	design of the program,
(d)	What are the interr How would the del	mediate/measurable outputs of the project? liverability of the outputs contribute to achieve	ment of the objectives?
(e)	Based on the aciev If not, why and ho	ed output outlined above, the intended outcome w to adjust the outcome?	es remain relevant to be achieved?
(f)	Describe any adjust of the achievement	stments made upon the completion of the project of the output	ct in terms of the timeframe
(g)	Other comments, is	f any.	

Note: Attach press cuttings and photographs, if available.

For CONSULTANCY SERVICES

Name:	s/designations of local counterpart consultants), 1814 J. 744
	<u> </u>		
Profes	ssional competence of experts Ability to work closely with the client organiz	rations	YAYA D
(1)	Ability to work closely with the cheft organiz	ations	
1	***************************************		
(ii)	Ability to convince management to accept	and the second second second second	

FOLLOW-UP ACTIVITIES (for Seminar/Training/Consultancy)

(a)	(a) Please indicate the follow-up activities with the timeframe proposed by the NPO					
For Consultancy Only (b) Please indicate whether any of the enterprises that received consultancy						
(1)	services will be used as a "model" plant, with adequate publicity,					
	to demonstrate the benefits of consultancy services. Please give details on the proposed activities.					
(c)	Indicate whether appropriate case materials could be developed					
(0)	based on this project for use by the APO. Please give details.					
(d)	Please indicate the follow-up services required from the APO.					
	VALUATION of the expert services					
	indicate your overall evaluation of the expert service in the box below. rating should be between 0 to 100 points based on the following guidelines:					
	ou are highly satisfied, please give a rating between 90 and 100 points. ou are satisfied, please give a rating between 60 and 89 points.					
•	ou are not satisfied, please give a rating between 0 and 59 points. points points					
OTHER COM	AMENTS					
OTHER COP	MAINTS					
	APO Liaison Officer					
	Aro Liaison Officer					
	Date:					



APO TECHNICAL EXPERT SERVICES (TES)

Impact Evaluation by Member Countries

Please	submit an impact evaluation re	eport six months after the imp	olementation of T	TES using the format below.		
SUBJE	CT:					
NAME(S) OF ORGANIZATION						
TIMING OF PROJECT:						
NAME OF EXPERT(S):						
VENU	E(S):					
(a)	Please indicate the follow-up	activities carried out during	the six months af	ter the implementation of TES		
(b)	Describe the extent to which outlined in the proposal	the TES project and all relate	d activities have	fulfilled the objectives		
(c)	Justify the appropriateness of	the approach used through the	nis project to ach	ieve the intended objective(s)		
Note:	Attach any relevant documents related to the above statements, if available.					
OTHER COMMENTS						
				APO Liaison Officer		
			Date:	· · · · · · · · · · · · · · · · · · ·		

