The Republic of Armenia
Small and Medium Entrepreneurship
Development Center of Armenia
(SMEDNC)

# PROJECT FOR DEVELOPMENT OF LOCAL PRODUCTION AND PROMOTION OF LOCAL BRANDS IN THE REPUBLIC OF ARMENIA PHASE 2

# PROJECT COMPLETION REPORT

# **June 2019**

Japan International Cooperation Agency (JICA)
Kaihatsu Management Consulting, Inc.

UZ

JR

19 - 001

# **Related pictures**





Orchard and production facility of dried-fruits producer





Local products (Left: pine-cone syrup, Right: dried-fruit)



Materials on Advanced OVOP method



ToT on Advanced OVOP Methods



Start-up training in Dilijan



Start-up training in Areni





Training on Advanced OVOP method to local SMEs



Individual consultation to pilot SMEs



Improved production facility



Export promotion in FOODEX Japan 2018



Export promotion in Food and Hotel Asia 2018



Tourism promotion in Tourism EXPO Japan 2018



Event-type Marketing Platform

# Project map

The Project has been implemented in all 10 regions, except for Capital Yerevan.



(Source of map ) <a href="http://www.gov.am/en/regions/">http://www.gov.am/en/regions/</a>

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# Exchange rate

- 1 Armenian Dram (AMD) = 0.00205 US Dollars (USD)
- 1 Armenian Dram (AMD) = 0.00182 Euro (EUR)
- 1 Armenian Dram (AMD) = 0.22 Japanese Yen (JPY) (as of 13<sup>th</sup> May 2019)

(Source) OANDA

# **List of Abbreviations**

Abbreviation	Completed title		
ADA	Austrian Development Agency		
AGFI	Adjusted Goodness of Fit Index		
ATDF	Armenia Tourism Development Fund		
B&B	Bed and Breakfast		
BDS	Business Development Service		
CEFE	Competency Based Economies Formation of Enterprise		
DFA	Development Foundation of Armenia		
EU	European Union		
FHA	Food and Hotel Asia		
FSIB	Food Safety Inspection Body		
GDP	Gross Domestic Product		
GFI	Goodness of Fit Index		
GIZ	Deutsche Gesellschaft fur Internationale Zusammenarbeit		
HACCP	Hazard Analysis and Critical Control Point		
JCC	Joint Coordinating Committee		
JICA	Japan International Cooperation Agency		
MoU	Minutes of Understanding		
OASI	Organic Agriculture Support Initiative		
ODA	Official Development Assistance		
OTOP	One Tambon One Product		
OVOP	One Village One Product		
PACA	Participatory Appraisal of Competitive Advantage		
PDM	Project Design Matrix		
PE	Private Entrepreneur		
PRP	Partnership for Rural Prosperity		
PUM	Programma Uizending Managers		
R/D	Record of Discussion		
RSS	Road Side Station		
SEM	Structural Equation Modeling		
SME	Small and Medium Enterprise		
SMEDNC	Small and Medium Entrepreneurship Development National Center		
SSFS	State Service for Food Safety		
STC	State Tourism Committee		
ТоТ	Training of Trainers		
UNDP	United Nations Development Programme		
USAID	United States Agency for International Development		
VWFA	Vine and Wine Foundation for Armenia		

### **Summary of the Report**

This report is divided into four (4) chapters. Chapter 1 describes the background information of the Project, the Small and Medium Entrepreneurship Development National Center (SMEDNC) and other related information. Chapter 2 explains the Project's inputs, process, and structure. Chapter 3 describes the achievements that have been made so far. Chapter 4 reports on the lessons learned and recommendation from the Project activities.

A summary of this report is presented in the Armenian language in Annex 1.

#### (1) Outline of the Project

The Project for "Development of Local Production and Promotion of Local Brands Phase 2 (the Project)" has been implemented for three (3) years from July 2016 to July 2019, followed on the Project for "Development of Local Production and Promotion of Local Brands (the Project Phase 1)" as a Japanese technical cooperation project with SMEDNC.

The Project intends for SMEDNC and Business Development Service (BDS) providers to apply the Advanced One Village One Product (OVOP) method to strengthen the competitiveness of local small and medium enterprise (SME) in both domestic and international markets, which, in turn, lead to local economic development. The components and structure of the Project is summarized in Figure 1.

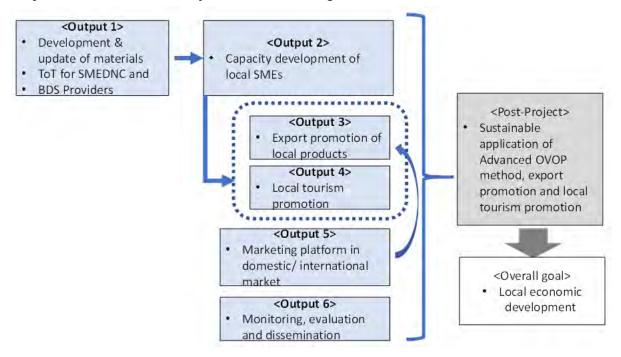


Figure 1. Image of the Project implementation process

#### (2) The main outputs and achievements of the Project

The main results of the Project are as follows:

- The Project developed the Advanced OVOP method, utilized the achievements of the Project Phase 1, and developed several materials.
- The Project conducted the Training of Trainers (ToT) program for 21 SMEDNC staff and 24 Business
  Development Service (BDS) providers, such as management consultants, so that they can apply Advanced
  OVOP method for local SMEs.
- Trainers introduced Advanced OVOP method to entrepreneurs (160 participants in the training program coordinated by the Project and 640 participants of the training program coordinated by other donors). In addition, trainers introduced the method to existing local SMEs. On the consequence, 134<sup>1</sup> SMEs have been applying the method to strengthen their business operations.
- Selected SMEs participated in international trade fairs for export promotion. SMEDNC staff supported them
  in Armenian products promotion and their business matching ventures. After participation, exhibitors
  continued to develop/improve their products, continues to negotiate with overseas buyers and identify new
  external markets, and participated in other trade fairs. In addition, SMEDNC applied these experiences to
  other trade fairs. In total, 83<sup>2</sup> SMEs realized export promotion, utilizing the method.
- Utilizing the Advance OVOP method, local tourism promotion is being developed through (i) the promotion of start-ups and the improvement of local tourism businesses (28 tourism business that had participated in the training session in the 1<sup>st</sup> term was inaugurated<sup>3</sup>), and (ii) the promotion of new tourism tour products that facilitate the use of local businesses by foreign tourists. As a consequence, 20 newly developed tourism tour products were introduced to Japanese market. In addition, training to improve the service quality of Bed and Breakfast (B&B) were implemented.
- Marketing platforms, developed by the Project Phase 1, which are places/measures set up to promote local products that reflect the opinions of consumers, continue to be used. A new type of platforms has been developed; (i) "International event-type platform": The Project coordinated participation in three (3) trade fairs, including tourism exposition. In addition, SMEDNC, collaborating with other donors, supported local SMES to participate in eight (8) trade fairs so that local SMEs can develop/improve local products reflecting the costumers' opinion in target market. (ii) "Multiple-type platform": SMEDNC, with the support of the European Union (EU), has started to construct the Road Side Station (RSS) in Lori region, and it is expected to provide opportunities for local SMEs to sell local products and introduce local tourism products. The Project provided technical support in the development of operation manual of the RSS.
- SMEDNC strengthened its monitoring mechanisms to monitor local SMEs and compiled a list of good

<sup>&</sup>lt;sup>1</sup> 52 locals SMEs which apply the Advanced OVOP method (confirmed by the end-line survey), 77 SMEs which participated in international trade fair by the support of the SMEDNC, applying the method and 5 tourism agencies which participated in Tourism EXPO Japan 2018.

<sup>&</sup>lt;sup>2</sup> 6 SMEs participated in trade fairs under coordination of the Project. In addition, 77 SMEs participated in trade fairs under support of SMEDNC, as mentioned above.

<sup>&</sup>lt;sup>3</sup> In addition, for five (5) entrepreneurs in the tourism sector, loans guaranteed by the SMEDNC will be disbursed.

practices of local SMEs. Some of them are presented in "OVOP Success Stories".



Figure 2. Some example of newly developed products utilizing the Advanced OVOP method

Through implementation of the Project, new local products were developed and some of them have already been introduced or exported to international market (Figure 2). SMEDNC stuff has learnt how to apply the Advanced OVOP method. It is expected that the SMEDNC sustainably apply it for local SME development.

#### (3) Recommendations and lessons learned

Through the implementation of the Project, the following lessons have been learned.

- The Advanced OVOP method is effective in strengthening the competitiveness of local SMEs.
- On-site customized training, coaching and follow-up processes are effective.
- The improvement of quality control and marketing is essential to competing in international markets.
- Participation in international trade fairs is effective if it is accompanied by a capacity development program for exhibitors.
- Local tourism promotion, along with product development is effective, in producing a synergy effect.
- The development of a continuous marketing platform is useful for local SMEs.

The recommendations for reinforcing the sustainability of the Project's effects are noted below, in terms of (i) knowledge diffusion and (ii) reinforcement of OVOP method implementation.

- Strengthen the capacity of SMEDNC staff and BDS providers.
- Strengthen the ownership of local SMEs.
- Provide continuous support to the promotion of exports with a selection of target markets.
- Accelerate the integration of local product development and in-bound tourism promotion.

The summary in Armenian is attached to Annex 1.

# Background and outline of the Project

#### 1.1. Background of the Project

Since gaining independence in 1991, Armenia has achieved steady economic growth, that is largely due to market economy reforms. However, regional disparities between urban and rural areas have increased. About 40% of the Gross Domestic Product (GDP) is concentrated in the capital city Yerevan. The poverty rate in rural areas has risen, most notably since the 2008 Global Financial Crisis. Under such circumstances, a series of technical cooperation schemes to contribute to regional development have been implemented. These schemes are based on the basic policy of Official Development Assistance (ODA) Program of the Government of Japan to Armenia namely "Achieving balanced and sustainable economic growth" and in the priority fields "Improvement of institutions and infrastructure for economic growth and regional development".

Thus, "The Project for Development of Local Production and Promotion of Local Brands (the Project Phase 1)" was implemented from March 2013 up to February 2016.

The Project phase 1 was mainly concerned with strengthening domestic marketing capabilities of local SMEs by utilizing the OVOP method, to be described later.

Due to the limited scale of the domestic market, with a population of 2.9 million<sup>4</sup>, it is indispensable for local economic development to strengthen the competitiveness of local SMEs in both domestic and international markets by challenging advanced tasks such as the export promotion of local products and in-bound tourism promotion in some regions. Therefore, **the Project on Development for Local Production and Promotion of Local Brands Phase 2** (the Project) was planned and implemented from July 2016 until July 2019, expanding the achievements of the Project Phase 1 (Figure 3).

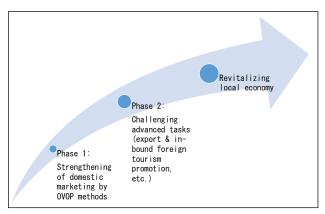


Figure 3. The relationship between the Project phase 1 and phase 2

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<sup>&</sup>lt;sup>4</sup> As of 2017 (source: United Nations Population Fund)

#### 1.2. Outline of the Project

The Project implementation period is from July 2016 to July 2019 (for a period of three years). The Project was implemented by SMEDNC under the Ministry of Economic Development and Investment on the Armenian side, with technical cooperation of the Japan International Cooperation Agency (JICA).

The Project aims to strengthen the competitiveness of local SMEs in domestic and international markets through the capacity development of SMEDNC staff and private BDS providers. This is to be done by applying the Armenian Advanced OVOP method. The development and promotion of local products and local brands are expected to accelerate and lead to local economic revitalization.

The Project was implemented with two terms:

• **First term**: from July 2016 to June 2017.

• **Second term**: from July 2017 to July 2019.

#### 1.3. Project Design Matrix

The outline of the Project is described in the Project Design Matrix (PDM, version 0), as an annex of the Record of Discussion (R/D), which was signed on 5 February 2016 between SMEDNC and JICA.

The PDM was amended and confirmed by the Minutes of Meeting, which was signed on 25 September 2017 between the SMEDNC and JICA.

The outline of the amended PDM is as follows;

Table 1. Outline of the PDM of the Project (version 1)

Items	Description
Beneficiaries	Ultimate beneficiaries: SMEs in 10 regions
	Beneficiaries: SMEDNC
Period of Project	July 2016 to July 2019
Project site	10 regions of Armenia
Overall goal	Armenian OVOP movement promoted by SMEDNC contributes to local economic development of
	the country.
Project purpose	Armenian OVOP movement promoted by SMEDNC contributes to improving the competitiveness of
	the local SMEs and entrepreneurs in both national and international markets, including Japanese,
	European and/or neighbouring countries' markets.
Outputs	1. The technical capacity of SMEDNC experts and BDS (business development service) providers is
	further developed in terms of wide application of "Advanced" Armenian OVOP method.
	2. The technical capacity of local SMEs and entrepreneurs is developed.
	3. The export of Armenian local products is promoted for international markets, including Japanese,
	European and/or neighbouring countries' markets.
	4. Tourism in OVOP pilot area is promoted for both domestic and foreign tourists, including the
	Japanese tourists.
	5. Marketing platform, including a roadside station, work for local business development.
	6. The roject activities on Armenian OVOP movement are monitored, and the lessons learned from
A	the activities are used for local SME development.
Activities	1-1. The project team upgrades Armenian OVOP method
	1-2. The Project team plans the ToT (training of trainers) on "Advanced" Armenian OVOP method, adding new kaizen tools.
	1-3. The Project team provides SMEDNC and BDS providers with the ToT on "Advanced" Armenian
	OVOP method.
	2-1. Armenian local businesses, which have already participated in Armenian OVOP activities
	promoted by the Project Phase 1, improve their management and products.
	2-2. Newly 200 entrepreneurs (20 persons x 10 regions) participate in the start-up training,
	incorporating Armenian OVOP method.
	2-3. SMEDNC applies various tools of "Advanced" Armenian OVOP method for the growth of local
	SMEs.
	3-1. Armenian local businesses, which have already participated in Armenian OVOP activities
	promoted by the Project Phase1, improve their management and products.
	3-2. The Project team promotes business matching between Armenian SMEs and the Japanese
	enterprises and markets.
	3-3. The project team facilitates the participation of SMEs in international trade fairs.
	3-4. SMEDNC staff and Armenian business owners participate in the training courses in Japan.
	4-1. The Project team develops the tourism products (catalogues of B&B, informational materials,
	touristic places, etc.).
	4-2. SMEDNC provides local SMEs and entrepreneurs, with technical and financial assistance to
	improve services. 4-3. The project team promotes Armenian tourism products to Japanese and/or European tourism
	agencies and consumers.
	5-1. The Project team reinforces the marketing platforms developed by the Project Phase 1, adding new
	practices.
	5-2. SMEDNC develop new practices of the marketing platform, with the technical assistance of the
	JICA experts' team.
	6-1. SMEDNC monitors the project activities, which shall be announced widely by mass media.
	6-2. SMEDNC elaborates the quarterly progress reports, with the assistance of the JICA expert team.
	6-3. SMEDNC applies the lessons learned from the project activities in different works for SME
	development.
	•

#### 1.4. Armenian OVOP concept and Advanced OVOP method

#### 1.4.1. Armenian OVOP concept

**OVOP** is a local economic development initiative developed in Japan that has been applied in different countries. It intends to minimize the gap between rural and urban areas in terms of economic development, and to promote territorial development based on the local people's ownership.

The Armenian OVOP concept, which was developed in the Project Phase 1, is defined as "an integrated effort to promote the local economy, small enterprises, products and services in a coordinated manner, by utilizing local resources and culture" as illustrated in the Figure 4.

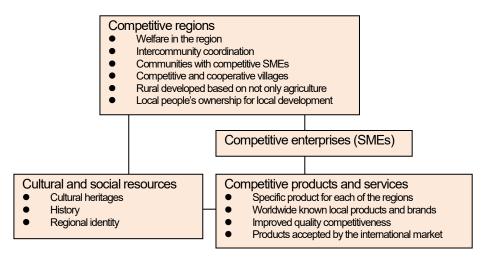


Figure 4. The Armenian OVOP concept

The catchwords "*Touch the Culture, Feel the Nature and Taste the Tradition*" and logomark (Figure 5) have also been used to express the Armenian OVOP concept. The catchwords emphasize the development of SMEs and competitive products and services that are accepted by the international market.



Figure 5. Logomark of Armenian OVOP

#### 1.4.2. Advanced OVOP method

Advanced Armenian OVOP method is defined in the PDM as consisting of (i) marketing platform<sup>5</sup> operation, including roadside station, (ii) knowledge of the international market's demands on Armenian products, including basic knowledge of food packaging and standard, and (iii) tourism promotion methods, besides the basic OVOP method that includes branding, merchandizing and kaizen. The Advanced OVOP method, that has been developed based on the OVOP method introduced by the Project Phase 1, is a core element of the Project. Its principle goal is to strengthen the competitiveness of local SMEs in both the domestic and international markets, with the support of the SMEDNC staff and BDS providers who are familiar with the method.

The Project has developed this method, emphasizing marketing strategy and quality management, including food hygiene management. The method is comprised of two (2) levels; basic and advance level. The method of basic level can be applied mainly by entrepreneurs who wish to start new businesses, and that of advanced level was developed for SMEs which intends to export their products and others (Figure 6).

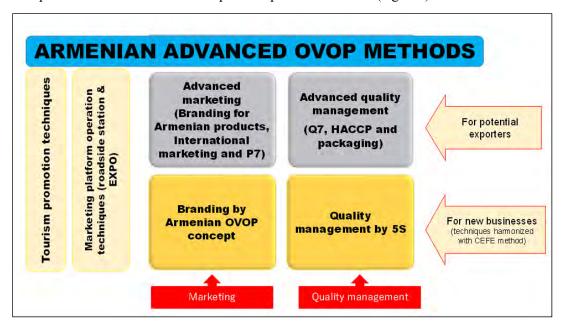


Figure 6. The framework of the Advanced OVOP Methods

#### 1.5. Basic information on the SME and SME policy in Armenia

In this section, basic information on Armenia's SME policy and their major industry sectors (food processing and tourism industries) will be described.

#### 1.5.1. Outline of the SMEs and related policies in Armenia

In Armenia, the Law on State Support of Small and Medium Entrepreneurship ("the Law") was enacted based on the bases of "Concept for SME Development Policy and Strategy in Armenia" which had been enacted in 2000. Based on the Law, consistent SME policies have subsequently been implemented. The SMEDNC is the implementation agency.

Marketing platform is defined as mechanism to grasp customers' preferences and needs to improve and develop products/service.

SME policies have mainly been aimed at quantitatively expanding the SME sector (such as increasing the number of start-ups). However, in recent years, the focus has shifted onto moves on strengthening competitiveness through management innovation. "Small and Medium Enterprise Development Strategy 2016 - 2018" aims to develop a competitive environment through the dissemination of managerial knowledge, innovation, and improvement of financial access, among others. This is consistent with the direction of the Project's policy, namely, strengthening the competitiveness of local SMEs in domestic and foreign markets.

The definition of SMEs as based on the Law is shown in the table 2.

Table 2. Definition of SME in Armenia

	Number of workers	Sales amount	Total asset value
Microenterprises	Under 10	Under AMD 100 million	Under AMD 100 million
Small enterprises	Under 50	Under AMD 500 million	Under AMD 500 million
Medium enterprises	Under 250	Under AMD 1 billion	Under AMD 1.5 billion

(Source) National Strategy of Small and Medium Entrepreneurship Development

The number of formally registered SMEs in 2016 was about 80,000. This demonstrates an increase of 3,000 firms when compared with 2012. The next table shows the characteristics of Armenian SMEs.

Table 3. Characteristics of SMEs in Armenia

Proportion of SMEs in	SMEs constitute 98% of all registered and functioning legal entities.			
all entities	Microenterprises represent 92% of all SMEs <sup>6</sup> .			
Location	Half of all SMEs are established in the capital city Yerevan.			
Industry types	Nearly 60% of SMEs are engaged in retail and wholesale trade, with only 8.8%			
	engaged in processed manufacturing (39.2% in the food sector).			
Effect on employment	In 2016, around 302,000 people were employed by SMEs (constituting 1/4 of total			
by SMEs	employment).			
	SMEs play a significant employment role, especially in construction,			
	accommodation, and food services.			

(Source) http://mineconomy.am/en/449

As shown in the table above, the food processing and tourism industries play an important role in the Armenian SMEs sector. Both industries are mainly targeted toward domestic and neighboring markets (see Figure 7). The main destination of exports is Russia and Georgia, while their relationship with other developed economic markets is still weak. Therefore, it is desirable to promote economic growth by strengthening the international competitiveness of Armenian SMEs in order to promote export to diversified markets, which the Project endeavors to do.

<sup>&</sup>lt;sup>6</sup> This number is sourced from the 2012 data; other data presented in this table is from 2016.

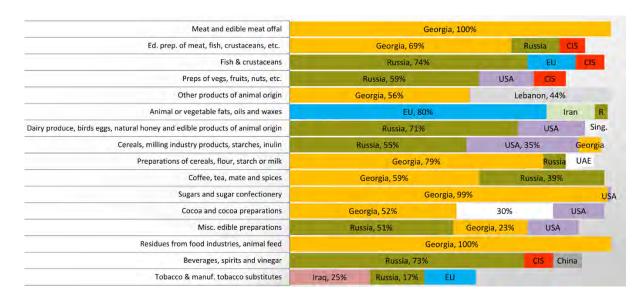


Figure 7. Main export countries of Armenian processed food and beverages (2011)

(Source) Food Processing Sector in Armenia (2013) Ameria Group

#### 1.5.2. Outline of the food processing industry in Armenia

The biggest market of the Armenia food processing industry is domestic. In particular, the baking and milling industry exclusively targets the domestic market. Furthermore, large amounts of processed vegetables, fruits, and dairy products are exported to Russian and Georgian markets. There are but a few products that are destined for the European, American, and Asian markets.

Ararat and Armavir regions are the main areas wherein processed vegetables and fruits are produced. Both regions account for 90% of tomato production, 80% of cucumber production, and 30% of cabbage production, owing to their abundance of raw materials. As shown in Figure 8, the production volume of canned and bottled processed vegetables and fruits is steady.

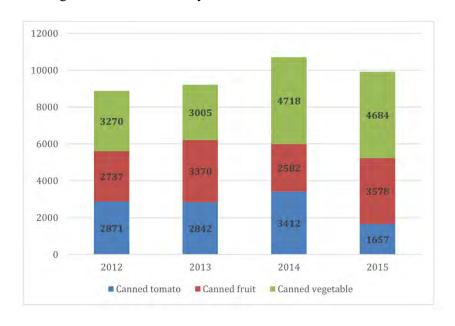


Figure 8. Production volume of bottled processed products in Armenia (tons)

(Source) Market Research 2017 by Economic Research Development Support Center

Ararat and Armavir regions are also famous for their dried fruits production from ancient times. In addition to those regions, in Meghri town in the Syunik region, the production of dried peaches, apricots, figs, persimmon, and nuts is also popular. The demand for domestic consumption of dried fruits is traditionally high, according to market survey conducted in the Project Phase 1 in 2014: 86.5% of the 200 households in Yerevan consume dried apricot, and 68.0% consume dried plum. Armenian dried fruits are also exported to Russia.

With the regard to dairy products, cheese making has flourished since ancient times. Due to the influence caused by the independence from the Soviet Union, it was said that approximately 95% of the production volume was lost once. However, the production volume has been recovered thanks to more than 100 corporate cheese producers working nationwide. Many dairy products are consumed in the domestic market with some being exported to Russia. Some of the 32 types of cheese in Armenia are shown below.

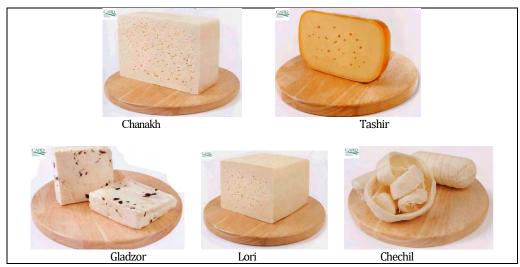


Figure 9. Typical Armenian cheese

(Source) CARD website

Wine production has been popular since ancient times in Armenia. Areni village in Vayots Dzor region is said to be the oldest wine production site in the world. However, the production scale has declined drastically (Figure 10).

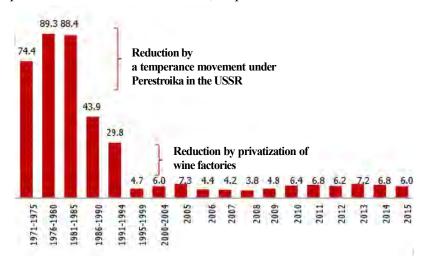


Figure 10. Wine production in Armenia (1million liter)

(Source) Data from the National Statistical Committee

A survey was conducted with 200 citizens in Yerevan on their wine taste preferences in 2014 under the Project Phase 1. It showed that the preference for dry red wine is still limited, and many generations tend to prefer sweet wine. In the domestic alcoholic beverages market, the consumption of vodka and beer is high, when compared with wine consumption. This may be one reason why the wine industry has not expanded.

About two-thirds of Armenian wine is for the domestic market, and exports count for one-third of the total production. The top three export destinations in 2016 were (1) Russia, (2) the United States, and (3) Lithuania. The exports to Russia amounted to about USD 4.5 million, which is 13 times the export value to the United States. Exports are thus concentrated on Russia.

#### 1.53. Basic information on the Armenian tourism industry

Armenia is the first Christian country and has with several ancient tourist assets, such as the oldest shoes and winery ruins in the world. Historical heritage sites that contribute to tourism development are abundant nationwide. Armenia is also home to the Guinness-certified longest cable car<sup>7</sup>, and there are many scenic views in the Lesser Caucasus.

The tourism industry is relatively accessible to businesses such as bed and breakfast (B&B) and restaurants. SMEDNC emphasizes the development of this sector for reginal economic development. As described below, the proportion of tourism in Armenia's economy and employment has increased recently, and the importance of the tourism industry is also increasing.

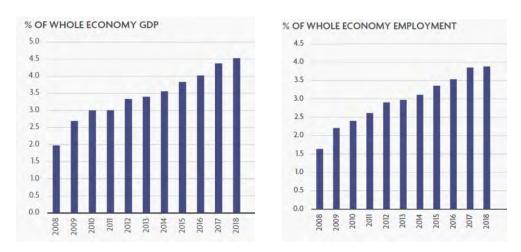


Figure 11. Proportion of the tourism industry in the GDP and employment

(Source) World travel and tourism council (2018) Economic Impact Armenia 2018

As mentioned above, tourism development is progressing. However, it is still under development and may not be fully utilizing all of the possible tourist resources and potential.

• In the World Economic Forum's Tourism Competitiveness Ranking (2017), Armenia was in the 84<sup>th</sup> place ranking, lower than its neighboring countries. For example, Georgia occupies the 70<sup>th</sup> place.

<sup>&</sup>lt;sup>7</sup> Longest non-stop double track cable car- Wing of Tatev (registered in 2010 to Guinness World Record)

Most foreign tourists come from Russia and Georgia. Tourists from Western Europe and the United States account for 10% of the total and most of them are families who live in a foreign country. The diversification of tourists has not yet progressed.

Considering the current situation, it is important to incorporate tourism demand from various foreign countries, so that the tourism industry can contribute further to economic and social development.

#### 1.5.4. SME finances in Armenia<sup>8</sup>

Information on the status of SME finance will be outlined here. Banks, credit organizations, insurance companies and so on are the primary financial institutions under the jurisdiction of the Central Bank of Armenia, of which 90% of all assets are accounted for by commercial banks. As of 2016, there are 20 commercial banks and 32 credit organizations. In recent years, the bank deposit balance and loan execution amounts have been increasing annually.

90% of Armenian SMEs have current accounts or ordinary deposits of commercial banks. However, many do not use commercial bank loans, due to complicated loan application procedures, high interest rates and so on. Thus, the SMEDNC supports the financial access of SMEs by providing credit guarantee<sup>9</sup>.

#### **Basic information of the SMEDNC** 1.6.

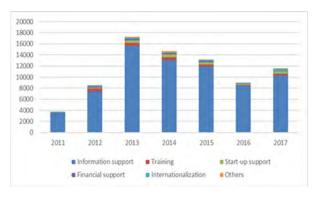
SMEDNC was founded in March 2002 as the executing agency of the national annual SME support policies. It is administered by a board of trustees, including the head of the Ministry of Economic Development and Investment.

As shown in the figure 12, SMEDNC has been supporting more than 10,000 companies each year. From 2013 to 2015, because of increasing support from international and foreign organizations, it has increased its number of service provisions, such as start-up support and credit guarantees, among others.

By region, the most SMEs receiving support from SMEDNC are concentrated in Lori (data from 2017), because it is where the Project for Strengthening Regional Small Business Capacity of the European Union (EU) is being implemented (to be described later). Yerevan has a low number of supported SMEs because the mission of the SMEDNC is to firstly support local SMEs. Thus, the SMEDNC has paid attention to the OVOP movement in Japan and tried to introduce it as an instrument of local SME development through technical cooperation of JICA.

<sup>&</sup>lt;sup>8</sup> European Investment Bank (2016) Armenia Neighborhood SME Financing

<sup>&</sup>lt;sup>9</sup> The outline of credit guarantee of the SMEDNC is described in the Table 4 (in the job of Financial Support Department)



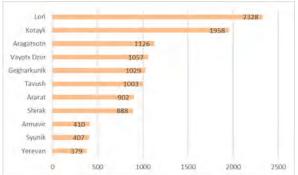


Figure 12. Number of SMEs supported by SMEDNC

(Left: each year, Right: 2017 by region)

(Source) Edited by the Project based on the information in SMEDNC website

The job description of the main department (before reorganization) of the SMEDNC is shown in Table 4 and the organizational structure until March 2019 is shown in Figure 13. SMEDNC launched the "Product Promotion and Internationalization Department" in March 2018, noting the importance of sustainability in the Project's output with respect to the effective exhibition of local products in international trade fairs- one of the instruments used in the Advanced OVOP method. This department is mainly responsible for exhibition support in international trade fairs of Armenian SMEs and its respective capacity development

Table 4. Job description summary of the departments of SMEDNC (until March 2019)

International Cooperation Department	Coordination with international organizations and foreign cooperating agencies and promoting trade and investment as a support organization for
	the Enterprise Europe Network (EEN) <sup>10</sup> .
Information, Consulting and	Provision of legal information (legislative amendments), application of
Training Support Programs	innovations and new technologies, business contacts, attraction and
Department	management of financial resources, licensing, standardisation and
	providing companies with consultancy services
Product Promotion and	Provision of support for SMEs to participate in international trade fairs for
internationalization Department	export promotion and capacity development
Financial Support Department	Management of guarantees for loans provided by seven (7) financial institutions (maximum amount of AMD 15 million, up to 70% of principal of the loan). SMEs can receive a loan with a 10% annual interest rate, which is considerably low when compared to the 24 - 35 % of annual interest rates without guarantee.
Analysis Development Programs Department	Incorporating analysis of economic potential.
Monitoring and Control Department	Monitoring the support programs of SMEDNC, and the status of SMEs

EEN, which was established by European Union in 2008, networks various business support organizations such as Chambers of Commerce located in different European cities. Today not only European organizations but also the other regions' 600 entities, including a Japanese organization, participate in EEN. SMEDNC puts on Armenian SMEs which want to export the products at EEN's database to facilitate business matching. (http://een.ec.europa.eu/)

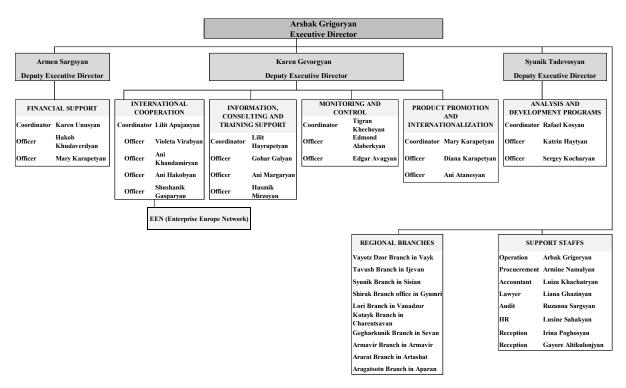


Figure 13. The organizational structure of the SMEDNC (until March 2019)

In April 2019, the Government of Armenia realized a reform of governmental agencies and national foundations. The SMEDNC also reformed its structure as figure 14. Some functions of Business Armenia, such as supporting exhibitions in international trade fairs, will be transferred to the SMEDNC.

Although it is under the function of reorganizing each division, the role of the Product Promotion and Internationalization Department will be transferred to the Internationalization Programs Division.

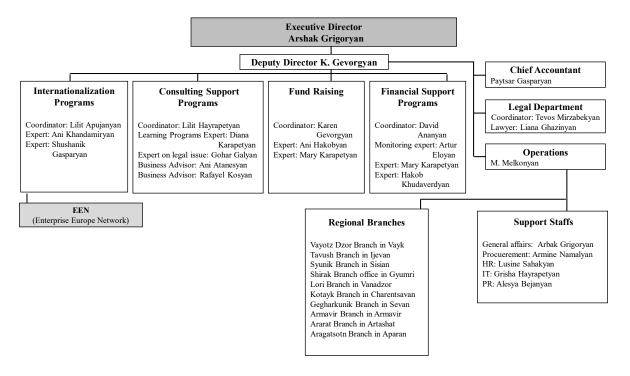


Figure 14. The organizational structure of the SMEDNC (from April 2019)

The functions to be served by SMEDNC' departments in new structure are noted below, though the definition of such functions has not been finalized yet.

- Internationalization programs division: Besides its conventional roles, including coordination with international organizations and foreign agencies, the division should promote the export by providing assistance for the participation of SMEs in trade fairs.
- Consulting support programs division: The division should provide SMEs with legal information, new administrative and technological information, business matching services, consultancy services.
- Fund razing division: The division should raise funds which is required for SMEDNC's operation, by collaborating with the other entities.
- Financial support programs division: The division should (i) manage guarantees for loans provided by seven (7) financial institutions (maximum amount of AMD 15 million, up to 70% of principal of the loan), and (ii) monitor the beneficiaries (enterprises and entrepreneurs).

#### 1.7. Information of related Armenian institutions related to the Project

This section gives information on the Armenian institutions with which the Project collaborated

#### 1.7.1. Food Safety Inspection Body (former State Service for Food Safety)

The Food Safety Inspection Body (FSIB) under the Government of Armenia, which was reorganized from the State Service for Food Safety (SSFS), is responsible for food quarantine and food safety inspection. The tasks of FSIB include (i) the management standards for slaughterhouses; (ii) the approval of food transport vehicles; (iii) food quarantine at borders; (iv) capacity development for food inspection; (v) crisis management for food sanitation; (vi) elaboration and renewal of food safety data base; and (vii) the promotion of HACCP (Hazard Analysis Critical Control Point).

The Project is engaged in the development of local SMEs in manufacturing sector for export promotion of local products, including processed foods and beverages, as well as the tourism sector such as bed and breakfast (B&B) and restaurants. Therefore, a collaboration with FSIB is quite important.

For the sustainable cooperation between the SMEDNC and the SSFS/FSIB, the Minutes of Understanding (MoU) on the collaboration for food safety was signed by both parties in August 2018. Under the agreement, the following activities were realized;

- The elaboration of video materials and complementary training materials
- The implementation of ToT on food hygiene control for SMEDNC staff



Signing on MoU between SMEDNC and SSFS for collaboration on food hygiene management

#### 1.7.2. The State Tourism Committee and the Armenia Tourism Development Foundation<sup>11</sup>

The State Tourism Committee (STC), under the Ministry of Economic Development and Investment, is responsible for the development and implementation of tourism-related policies. The Armenia Tourism Development Fund (ATDF) was the implementing body for tourism promotion policy and programs.

The Project realized collaborations with these institutions for the effective implementation of the Project following;

- Participation in stakeholders' committee meetings held by the STC with other donors to present the
   Project's activities, the Advanced OVOP method, the RSS development plan, and others.
- Collaboration to develop tourism promotion material targeted to Japanese tourists and the implementation of training on how to effectively develop these materials.
- Collaboration in participating in Tourism EXPO Japan 2018.

Regarding Tourism EXPO Japan 2018, the SMEDNC, the STC and the ATDF signed the MoU in July 2018 to confirm (i) the collaboration of the three (3) bodies to prepare and present in Tourism EXPO Japan 2018, (ii) the cost-sharing for the exhibition, and (iii) the support participation of local tour agencies for business matching with Japanese agencies.

The STC and the ATDF jointly contributed approximately AMD 3 million from their annual budget for Tourism EXPO Japan 2018. This amount represents approximately 27% of the total expenditure for the rented space and its design and construction.



Signing on MoU among SMEDNC, STC and ATDF for collaboration on Tourism EXPO Japan 2018

<sup>11</sup> The ATDF is currently in the process of liquidation.

#### 1.73. The Vine and Wine Foundation for Armenia (VWFA)

The VWFA is a national foundation under the Ministry of Agriculture for the efficient and coordinated development of the wine sector.

The VWFA collaborated with Tourism EXPO Japan 2018 for the promotion of wine tourism in Armenia, aiming to create a synergy effect between local product and local tourism development.



Armenian wine tourism promotion in Tourism EXPO Japan 2018

#### 1.7.4. The Armenian B&B Development Association

The Armenian B&B Development Association is a private institution. Its objectives are to promote tourism, to ensure the best hospitality and comfort for its clientele.

The Project collaborated with the association to implement the following activities;

- Provision of technical advice for the association staff on effective tourism promotion
- Development of the B&B guidebook entitled "Hospitable Armenia"
- Implementation of training for B&B owners and association staff on the Advanced OVOP method (tourism development and food hygiene management).

#### 1.7.5. Business Armenia<sup>12</sup>

Business Armenia (the rebranded Development Foundation of Armenia: DFA) has the objective of enhancing Armenia's rating and competitiveness, attract investments and promote exports. With the aim to promoting exports, Business Armenia contributes to the recognition that Armenian products enjoy abroad, as well as to the increase in export volumes and market diversification. SMEDNC, under collaboration with Business Armenia, supported local SMEs to participating in international trade fairs, such as SIAL Paris 2018, applying Advanced OVOP method.

#### 1.7.6. The Embassy of Armenia in Japan

Embassies in overseas countries can play an important role in national products/tourism promotion. The Project developed a strong relationship with the Embassy of Armenia in Japan and connected it to the SMEDNC. The

<sup>12</sup> Business Armenia was dissolved, and the support function of international trade fairs participation is to be transferred to the SMEDNC.

following activities were realized through the collaboration with the Embassy.

- Participation in the event "Christmas in the World" (December 2016, in Yokohama, Japan), as an event-type of marketing platform.
- Participation in the event "Armenian Cultural Week" (May 2017, in Tokyo, Japan), as an event-type of marketing platform.
- Participation in FOODEX Japan 2018 (March 2018, in Chiba, Japan).
- Armenian tourism presentation and business matching, through participating in Tourism EXPO Japan 2018 (September 2018, in Tokyo, Japan).
- Presentation given by the Ambassador of Armenia at the event for introducing Armenian tourism in a travel *café*. (September 2018, in Tokyo, Japan).
- Discussion among the Ambassador of Armenia to Japan and the SMEDNC Executive Director and its staff (at the opportunities in training courses in Japan and when the Ambassador's returning home).



Presentation of Armenia by Ambassador of Armenia to Japan



Discussion between SMEDNC and Embassy

#### 1.7.7. Armenian community in Singapore

It is estimated that the total Armenian population living worldwide is 11 million. Of those, approximately 3 million live in Armenia, which means that around 8 million live outside Armenia.

The Project participated in international trade fairs in Singapore (FHA 2018), and because of the lack of an Armenian embassy there, the Project requested a collaboration with the local Armenian community. Some representatives of Armenian enterprises in Singapore provided technical support, lectures on market characteristics in South East Asian countries, and business matching support with buyers from Singapore and neighbouring countries. The collaboration with the Armenian community was quite effective in facilitating the internationalisation of local SMEs.

#### 1.8. Information on related programs and projects implemented by other international cooperation activities

In this section, the main cooperation projects and programs executed by other donors related to the development of SMEs are outlined. Since the Project Phase 1, collaborative activities have been carried out with other donors. In the Project, collaboration with other donors is being strengthened.

#### 1.8.1. European Union (EU)

The following initiatives related to SME development are supported by the EU.

- (1) The EU Framework Program for Research and Innovation HORIZON 2020 (H2020) applies to Armenia and other Eastern European countries. The instrument is targeted at research-intensive SMEs to stimulate their level of innovation<sup>13</sup>.
- (2) The Support to SME development in Armenia Project is co-funded by the EU and the German Federal Ministry for Economic Cooperation and Development and is implemented by GIZ with a budget equivalent to EUR 6.4 million. It supports the improvement of the business environment and investment climate for SMEs in Armenia by strengthening the private sector, the SME coordination mechanism, and the link between research and economy, in addition to providing the SMEs with access to financing options<sup>14</sup>.
- (3) **Boosting competitiveness of regional SMEs Project** has been implemented under the Pilot Regional Development Program Grant Scheme of the EU, with a budget equivalent to EUR 1.6 million from 2016 for two years. The overall objective of the Project is to boost the competitiveness of the regional SMEs and create sustainable employment opportunities in Lori, Syunik and Armavir region. This project has three components:
  - "Business Related Infrastructure Development" The establishment of business-enabling infrastructure
     -Road Side Station (RSS) marketing platforms for local products and services in Lori region.
  - Entrepreneurship Development-Building the entrepreneurial capacities of active local youth, especially female entrepreneurship, as well as capacity building for local authorities and local business service providers.
  - Employment Promotion- A series of sector-specific and general business trainings sessions for unemployed adults and sub-grants for companies that will provide employment and organization of job fairs.

The Project realized collaboration with this EU Project through the following activities:

- The Project provided technical assistance so that the aforementioned RSS could be operated effectively. This includes technical advice to elaborate operational guideline, participation in the technical committee of the RSS plan and provision of opportunities to learn the operations of several RSSs in Japan during the training courses in Japan (see 3.6.2)<sup>15</sup>.
- The Project introduced the Armenian OVOP concept to more than 60 local stakeholders (local government officers, community leaders, and local SMEs) in Lori, Syunik and Armavir regions, collaborating with the EU Project, so that the Advanced OVOP methods may be diffused.

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<sup>13</sup> http://eenarmenia.am/en/content/horizon2020/

<sup>14</sup> https://eeas.europa.eu/headquarters/headquarters-homepage/11299/support-sme-development-armenia nl

<sup>&</sup>lt;sup>15</sup> The SMEDNC issued a tender for the construction of the RSS in Ghursali village, Lori region in August 2018. The construction is expected to complete in June 2019 and the RSS is expected to inaugurate in October 2019.



**Construction site of RSS** 



Workshop with local stakeholders

#### 1.8.2. Austrian Development Agency (ADA)

The ADA, established by the Government of Austria as an implementation body of the Austrian Development Cooperation programs, has been implementing the Organic Agriculture Support Initiative (OASI) Project in Armenia since 2016. This project aims to increase the added value of Armenian organic products and assist in the organizational strengthening of relevant public and private institutions to attain higher operational efficiencies. The project has a budget equivalent to EUR 3.3 million for a period of three (3) years.

The Project has collaborated with the ADA on supporting local SMEs as per the following;

- Presentation of the Advanced OVOP method as a possible tool for local SME development to representatives
  of the ADA in Armenia and OASI project officers.
- Provision of preparatory technical training on the Advanced OVOP method for exhibitors (mostly natural
  and organic food processing companies) at the "Middle East Organic & Natural Products Expo" held in 2017
  and 2018 in Dubai, the United Arab Emirates. (12 local SMEs participated in December 2017 and nine (9)
  SMEs in November 2018).
- Provision of training in the EXPO venue for exhibitors on effective communication and business matching skills and monitoring, by the Project local coordinator<sup>16</sup>.

The Advanced OVOP method was appreciated by ADA, as an effective tool for participating in international trade fairs. The ADA, with the SMEDNC, utilized the method for participants in other trade fairs (see 3.4.4).



On-site training in the venue of EXPO (2017)



Preparational training (2018)

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<sup>&</sup>lt;sup>16</sup> The OASI Project covered the expenditure for his trip, except for per diem.

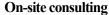
#### 1.8.3. Programma Uitzending Managers (PUM) of the Netherlands

PUM is a non-profit organization established by the Dutch Employers' Federation, with financial support from the Netherlands Ministry of Foreign Affairs. It supports entrepreneurs in developing countries and emerging markets by dispatching senior experts, each of whom has at least 30 years of experience in their respective areas of expertise. Since 2009, PUM has assisted the SMDNC in employment generation and tourism promotion.

The Project realized a collaboration with PUM in the following activities, under the coordination of the SMEDNC;

- Start-up training on export-oriented entrepreneur promotion in Armavir and Ararat Region.
- Start-up training focusing on food hygiene management in seven regions<sup>17</sup>.
- In-site consulting for local food processing SMEs in Lori region by JICA and PUM experts.
- Seminar in Yerevan on food hygiene management by JICA and PUM experts.







Seminar in Yerevan

#### 1.8.4. Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)

The German Federal Enterprise for International Cooperation -Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) cooperates closely with the SMEDNC on the development of SMEs.

It is important to note that several methods applied by the SMEDNC, including Participatory Appraisal of Competitive Advantage (PACA) and the Competency Based Economies Formation of Enterprise (CEFE), were originally developed through German technical cooperation. The Advanced OVOP methods utilized by the Project combines elements of the CEFE method for entrepreneurs.

#### 1.8.5. United States Agency for International Development (USAID)

The Partnership for Rural Prosperity (PRP) program implemented by the USAID from 2013 until 2018 promoted rural economic development in Armenia. The PRP seeks to help rural communities in identifying local economic growth opportunities, improving employment prospects for women, youth, and vulnerable groups, facilitating infrastructure upgrades, and improving access to finance and markets. The salaries of some SMEDNC staff were disbursed by this project. The program consists of the following two components:

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<sup>&</sup>lt;sup>17</sup> Ararat, Armavir, Gegharkunik, Tavush, Syunik, Lori and Shirak

- Community development, which includes analytical studies to assess economic potential on a village level and training for local entrepreneurs, among others.
- Reconstruction of local infrastructure for local economic development.

The Project Phase 1 has realized joint activities with the PRP program in some regions, such as Vedi town in Ararat region.

#### 1.8.6. World Bank

The World Bank has been implementing the "Local Economy and Infrastructure Development Project" since 2015, with a total project cost equivalent to USD 68.75 million.

Its objective is to improve infrastructure services and institutional capacities for increased tourism contribution to local economy in selected regions of Armenia. The Project activities are expected to be of benefit to the residents, tourists and enterprises in three (3) southern regions (Ararat, Vayots Dzor and Syunik regions), and two (2) northern regions (Kotayk and Lori regions).

The Project and the SMEDNC collaborate through an exchange of information relating to technical advice with related entities such as the STC, the ATDF, and so on.

#### 1.8.7. United Nations Development Programme (UNDP)

The UNDP has been conducting tourism development support aimed at poverty reduction from 2016 to 2019. This is called the "Integrated Rural Tourism Development" project, which consists of (i) a selection of communities with tourism potential for support (60 communities), (ii) support for the diversification of tourism products, and (iii) support for strengthening the sustainability of tourist sites.

The Project also exchanged information with the UNDP project.

# 2. Project inputs and operational method

The Project's activities have been developed a team composed of both the Armenian and Japanese sides and was under the decision-making process of the JCC, as described below.

# 2.1. Project inputs

# 2.1.1. Dispatch of Japanese experts

Table 5 lists the Japanese experts who were dispatched.

Table 5. Japanese experts dispatched

	Table 5. Japanese experts dispatched					
Name	Title	Period	Organization			
Mr. Ryuji	Chief Advisor/	• 17/Jul/2016 to 30/Aug/2016				
Seno	SME development	• 18/Sep/2016 to 01/Oct/2016	Kaihatsu			
		• 23/Nov/2016 to 17/Dec/2016	Management			
		• 16/Jan/2017 to 29/Jan/2017	Consulting.			
		• 08/May/2017 to 04/Jun/2017	Inc.			
		• 09/Aug/2017 to 06/Sep/2017				
		• 21/Sep/2017 to 28/Sep/2017				
		• 13/Nov/2017 to 13/Nov/2017 (Thailand)				
		• 10/Dec/2017 to 22/Dec/2017				
		• 15/Jan/2018 to 11/Feb/2018				
		• 21/Mar/2018 to 07/Apr/2018				
		• 17/Apr/2018 to 02/May/2018 (Singapore)				
		• 04/Jun/2018 to 13/Jun/2018				
		• 22/Jul/2018 to 05/Aug/2018				
		• 04/Dec/2018 to 21/Dec/2018				
		• 24/Mar/2019 to 03/May/2019				
		• 13/May/2019 to 31/May 2019				
Mr. Akihiro	Deputy Chief Advisor/ SME	• 17/Jul/2016 to 06/Aug/2016				
Tsukamoto	Administration	• 30/Oct/2016 to 13/Nov/2016				
		• 12/Mar/2017 to 02/Apr/2017				
		• 24/Oct/2017 to 23/Nov/2017				
		• 23/Oct/2018 to 05/Nov/2018				
M T 1:	1d T	• 09/Jan/2019 to 07/Feb/2019				
Ms. Tamaki	1 <sup>st</sup> Term:	• 07/Aug/2016 to 29/Aug/2016				
Tanaka	SME Administration (2)	• 17/Oct/2016 to 19/Nov/2016				
	2 <sup>nd</sup> Term:	• 19/Feb/2017 to 23/Mar/2017				
	International marketing (1)	<ul> <li>14/Aug/2017 to 26/Aug/2017</li> <li>17/Sep/2017 to 21/Oct/2017</li> </ul>				
		<ul> <li>13/Nov/2017 to 18/Nov/2017 (Thailand)</li> <li>15/Jan/2018 to 24/Feb/2018</li> </ul>				
		• 21/May/2018 to 22/Jun/2018				
		• 21/Aug/2018 to 29/Sep/2018				
		• 03/Apr/2019 to 09/May/2019				
Mr. Motoaki Jo	1 <sup>st</sup> Term:	• 29/Aug/2016 to 18/Sep/2016				
IVII. IVIOIOAKI JO	Tourism Development (1)	<ul> <li>25/Adg/2016 to 16/3cp/2016</li> <li>28/Sep/2016 to 22/Oct/2016</li> </ul>				
	Tourism Development (1)	• 05/Mar/2017 to 28/Mar/2017				
Ms. Takako	1 <sup>st</sup> Term:	03/Nat/2017 to 26/Nat/2017     03/Sep/2016 to 17/Sep/2016				
Mochizuki	Tourism Development (2)	• 03/Apr/2017 to 24/Apr/2017				
MOCHIZUM	2 <sup>nd</sup> Term:	• 05/Feb/2018 to 11/Mar/2018				
	International marketing (2)	• 21/May/2018 to 15/Jul/2018				
		• 15/Oct/2018 to 19/Nov/2018				
		• 21/Jan/2019 to 01/Mar/2019				
Ms. Kazuko	1 <sup>st</sup> Term:	• 11/May/2017 to 04/Jun/2017				
Shirai	Export marketing	111111111111111111111111111111111111111				
Simui	zapan mamenig	1				

Mr. Shinta	1 <sup>st</sup> Term:	•	11/Mar/2017 to 01/Apr/2017	
Nishino	Food packaging and safety	•	09/Aug/2017 to 08/Oct/2017	
	standards / Project	•	06/Nov/2017 to 14/Dec/2017	
	coordination	•	21/Mar/2018 to 21/Apr/2018	
	2 <sup>nd</sup> Term:	•	10/Jun/2018 to 21/Jul/2018	
	Quality management/ Project	•	07/Aug/2018 to 29/Aug/2018	
	coordination	•	06/Mar/2019 to 31/Mar/2019	

# 2.1.2. Assignment of Armenian counterpart personnel

Table 6 lists the counterpart personnel of the SMEDNC Head Office.

Table 6. List of counterpart personnel of the SMEDNC

Name, Current position	Main roles during the Project period	Period	Name of expert in charge	
Mr. Levon Mnatsakanyan Executive Director	Project Director	July 2016 to June 2018	Seno Tsukamoto	
Mr. Arshak Grigoryan Executive Director	1 Toject Director	July 2018 up to the present		
Mr. Karen Gevorgyan Deputy Executive Director		July 2016 up to the present		
Ms. Lilit Apujanyan Head of Internationalization Programs Division	Project Manager	July 2016 up to the present		
Ms. Mery Karapetyan Expert on Fund Raising Division		August 2017 up to the present		
Ms. Diana Karapetyan Expert on Consulting Support Programs Division	Coordination on international trade fairs and training for exhibitors and	August 2017 up to the present	Tanaka Mochizuki Nishino	
Ms. Anni Atanesyan Expert on Consulting Support Programs Division	potential exporters	August 2017 up to the present	Jo Shirai	
Ms. Hacob Khudaverdyan Expert of Financial Support Program Division,	Financial support for entrepreneurs	July 2016 up to the present		
Ms. Hazmik Mirzoyan Training Support Program Program Senior Expert	Coordination on training programs	July 2016 up to April 2019		
Mr. Davit Muradyan PR & Communication	Public relations of the Project	July 2016 up to January 2019	Seno Nishino	
Mr. Rafael Kosyan Business Advisor on Consulting Support Programs Division	Monitoring pilot SMEs	September 2017 up to May 2019	Tsukamoto Nishino	

# 2.13. Reception of Armenian trainees for the course in Japan and third countries

During the Project period, three training courses in Japan and two graining courses in third countries (Thailand and Singapore) were executed (Table 7 and 8).

Table 7. List of Armenian participants of training courses in Japan

Name of the course	Period	Contents	Name of participants	Position at that time
/ JICA Center				
Development of	14/Feb/2017	- Understanding of the	Levon Mnatsakanyan	Executive Director, SMEDNC
local production and promotion of local 24/Feb/2017		characteristics of the Japanese market and	Karen Gevorgyan	Deputy Executive Director, SMEDNC
brands / JICA Tokyo International Center		requirement for the export of local Armenian	Lilit Apujanyan	Head of International Cooperation Programs Division, SMEDNC
		products - Learning experiences in Japan in local product development and local brand promotion	Lilit Hayrapetyan	Head of Information & Consulting Support Division, SMEDNC
			Meri Karapetyan	Senior Officer of Financial Support Programs Division, SMEDNC
			Hasmik Mirzoyan	Senior Expert of Training Support Programs Division, SMEDNC
			Ruzanna Sargsyan	Auditor, SMEDNC
			Sevak Apujanyan Sevak	Director of Lori Branch, SMEDNC
			Suren Khudaverdyan	Director of Syunik Branch, SMEDNC
			Irina Nazaryan	Senior Expert of Tavush Branch, SMEDNC
Development of	1/Mar/2018	- Practicing the exhibition	Levon Mnatsakanyan	Executive Director, SMEDNC
local production and promotion of local brands/ JICA Tokyo International Center	to 14/Mar/2018	and promotion of local products in an international trade fair (FOODEX Japan 2018)  - Learning the operation of RSS and food hygiene management in Japanese SMEs	Meri Karapetyan	Officer of Information & Consulting Support Division,
			Ani Atanesyan	SMEDNC  Expert of Local Economic Development Division, SMEDNC
			Davit Muradyan	PR & Communication Officer, SMEDNC
			Lilit Hakobyan	Senior Expert of Vayot-Dzor Branch, SMEDNC
			Vahagn Nalbandyan	Expert of Lori Branch, SMEDNC
			Nansen Tsatryan	Senior Expert of Syunik Branch, SMEDNC
			Zograb Keshishian	Director, Rozfrud LLC
			Arkadya Khachikyan	Owner, PE Arkadya Khachikyan
			Ashkhen Sardaryan	Export Responsible, Old Bridge LLC
Local tourism	13/Sep/2018	- Practicing the exhibition	Arshak Grigoryan	Executive Director, SMEDNC
	to 26/Sep/2018	and promotion of local tourism in an international trade fair (Tourism EXPO Japan 2018)  - Leaning the experience in Japan regarding local tourism development and in-bound tourism promotion	Meri Karapetyan	Head of Products Promotion and Internationalization Division, SMEDNC
			Diana Karapetyan	Senior Expert of Products Promotion and Internationalization
			Hacob Khudaverdyan	Division, SMEDNC Senior Expert of Financial Support Program Division, SMEDNC
			Tigran Khechoyan	Head of Monitoring and Control Division, SMEDNC
			Anna Davidyan	Owner, Travel Armenia by Luxury Voyage LLC
			Lolita Hakobyan	Owner, Armenia Travel by Elitar LLC
			Narine Musayelyan	Owner, Tour Advisor LLC
			Vladimir Gregoryan	Director, DA Tours LLC
			Artak Avetisyan	Owner, Tour Advice LLC

Table 8. List of Armenian participants of training courses in 3<sup>rd</sup> countries

Name of the course /	Period		Name of continuous	Position at that time
Name of the course / Country	Period	Contents	Name of participants	Position at that time
	14/Nov/2017	- Understanding of	Layen Mustaslyanyan	Evenytive Director SMEDNC
OVOP Management/ Thailand		U	Levon Mnatsakanyan Violeta Virabyan	Executive Director, SMEDNC Officer of International
Thanand	to 17/Nov/2017	the characteristics of the Southeast	violeia virabyan	
	1 //1NOV/201 /	Asian countries		Cooperation Programs
		market and	Marianna Petrosyan	Department, SMEDNC
		requirements for	Marianna Peuosyan	Project Manager of International Cooperation Programs
		the export of local		Department, SMEDNC
		Armenian products	Rafayel Kosyan	Consultant of Monitoring
		- Learning	Kalayei Kosyali	Department, SMEDNC
		experiences in the	Suren Gasparyan	Director of Vayot-Dzor Branch,
		One Tambon One	1 3	SMEDNC
		Product (OTOP)	Hamletina Tonakanyan	Expert of Shirak Branch,
		Program		SMEDNC
			Armine Asiryan	Deputy Director, Ar Phyto Pharm
				LLC
			Vazgen Matevosyan	Owner, Matevosyan Wine LLC
			Gayene Simonyan	Director, BeeArt LLC
			Garnik Manukyan	Local Project Coordinator
OVOP Training	19/Apr/2018	- Practice exhibition	Levon Mnatsakanyan	Executive Director, SMEDNC
Course for International Trade	to 1/May/2018	and promotion of local products in	Karen Gevorgyan	Deputy Executive Director, SMEDNC
Fair Participation/		international trade	Mushegh Baburyan	Chief of staff, SMEDNC
Singapore		fair (Food and	Meri Karapetyan	Officer of Information &
		Hotel Asia 2018)		Consulting Support Division
		- Learning of the	Diana Karapetyan	Senior Expert of Training Support
		SME development program in	T7 . T7 .	Programs Division
		Singapore III	Katryn Haytyan	Senior Expert of Information &
		Singapore		Consulting Support Division
			Armine Asiryan	Deputy Director, Ar Phyto Pharm LLC
			Samuel Grigoryan	Director, Ecovec LLC
			Karen Mirzoyan	Manager, Agrar Armavir LLC
			Garnik Manukyan	Local Project Coordinator



Training in Japan (February 2017)



Training in Japan (September 2018)



Training in Japan (March 2018)



Training in Singapore (April-May 2018)

# 2.1.4. Provision of equipment from the Japanese side

For the effective implementation of the Project. The Japanese side provided equipment (see Table 9).

Table 9. List of equipment provided from Japanese side

No.	Name of equipment	Amount	Purpose	Date of procurement	Serial No.	Producer	Unit price	Location installed				
1	Lap-top computer	15	Training, monitoring and public relations	01/09/2016	HP UMA, 15.6HD SVA AG, i5-6200U	6HD SVA , i5-6200U of re br						
2	Printer	10			MFD, A4, Laser 26 ppm	Xerox	350USD	SMEDNC regional branches				
3	Multi-functional printer (1)	1			MFD, A4, Laser 28 ppm	Xerox	2,135USD	SMEDNC head office				
4	Multi-functional printer (2)	1			MFD, A3, Laser, 22 ppm	Xerox	775USD	SMEDNC head office				
5	Digital device with camera	10	Monitoring and public relations	06/12/2016	Quadra A0509P	TSD	274USD	SMEDN regional branches				
6	Multi-functional laptop	1		23/01/2017	VPCF 215FXB1	SONY	1,740 USD	SMEDNC head office				
7	Electric dryer	2	Production training	17/03/2017	300 kg upload capacity with controlled airflow, EQ-05SW	DONG HO	4,918 USD	-"Nairyan Gournet" LLC, Hatsik village, Armavir region -"Fruitcourt" LLC, Armavir town, Armavir region				
8	Vacuum packaging machine (1)	2		24/03/2017	DZ400	Xutian Packing Machine	1,541.5 USD	SMEDNC Head Office				
9	Vacuum packaging machine (2)	1			DZ500		1,917 USD	"IE Gayane Martirosyan" Armavir town, Armavir region				
10	Laptop PC	2	ICT training	20/04/2017	I5, 7200, RAM8GBm, HDD 500 SW	DELL	900USD	SMEDNC Head office				
11	Interactive Projector	1			Multi Touch WXGA	NEC	3,790 USD					
12	Monitor	1		16/05/2017	34UM95-P34 "21:9	LG	1,250 USD					
13	Refrigerated counter	1	Production and catering	15/01/2019	CMPP-202-GR	Fagor	USD3,386	SMEDNC Lori Branch office				
14	Ingredient Unit	1	training		MI-202	Fagor	USD1,137					
15	Oven	1	_		FML4	Fimar	USD1,663					
16	Ventilated hood	1			звп1011	SIMECO	USD464					
17	Self-cooking center	1			B618100.01	RATIONAL	USD9,066					
18	Proofing cabinet	1			ALTOP64	FIMAR	USD1,311					
			1	l	10/69 70	EDIAD	1					
19	Spiral kneader	1			18/CNS EY_125333	FINAR	USD1,515					

(Note) Equipment no. 7, 8 and 9 were procured by JICA Uzbekistan Office directly.

#### 2.1.5. Consignment of activities to local third parties

The following activities were facilitated by the local third parties (local consultants) under the consignment of the Project. From January 2019, SMEDNC directly conducted start-up training to secure more sustainability.

Table 10. Contents and results of activities developed by consigned local third parties

Period	Name of consignee	Contents
March	Apricot Plus, Ltd.	Execution of start-up training using the Advanced OVOP
2017	Apricot i ius, Etc.	method in Vayots-Dzor and Tavush regions
March	Economic Research and	Execution of start-up training using the Advanced OVOP
2017	Development Support Center	method in Lori and Syunik regions
May	Business Support Network	Execution of start-up training using the Advanced OVOP
2017	NGO	method for export-oriented entrepreneurs in Armavir and
		Ararat regions
November	Business Support Network	Execution of start-up training using the Advanced OVOP
2017	NGO	method for food processing entrepreneurs in seven regions
February	ZAART, LLC.	Execution of pilot activities for local brand development in
2018	Ziviiti, LLC.	Lori region

#### 2.1.6. Local operational costs covered by Japanese side

The local operational costs, including the expenses for purchasing the equipment listed above, were covered by the Japanese side. The costs, amounted to about 55 million Japanese yen, as noted below.

Table 11. Local operational costs covered by Japanese side

Period	Amount (JPY)
Actual expenditures for the first term (July 2016 to June 2017)	11,061,000
Estimated expenditures for the second term, as of April 2019 (August 2017 to July 2019)	27,000,000

# 2.1.7. Local operational cost covered by Armenian side

The SMEDNC provided the Project office and assigned counterpart personnel. In addition, the SMEDNC covered some part of the Project activities. It amounted to a total of USD 8,192 for ToT implementation, technical training for SMEs, participation in international trade fairs, and others (see Table 12).

Table 12. Local operational costs covered by Armenian side

Period	Amount (USD, approx.)
Actual expenditures in 2016	1,900
Actual expenditures in 2017	1,400
Actual expenditures in 2018	3,592
Expenditures in 2019 (planned)	1,300

Apart from the SMEDNC, other Armenian related institutions realized a cost-sharing program for participation in Tourism EXPO Japan 2018, as follows;

- Costs shared by the STC and ATDF: AMD 3,000,000
- Costs shared by private exhibitors: USD 7,100

In addition, the SMEDNC provided credit guarantees for loans disbursed from partner banks to businesses that participated in start-up training sessions organized by the Project that amounted to a total of AMD 128,481,100 (as of end of April 2019).

#### 2.2. Project operational structure

The Project activities were developed by the Project team composed of both the Japanese and Armenian sides under the decision-making processes of the JCC, as described below.

# **2.2.1.** Formation of the Project team

The Project team comprises both the Armenian and Japanese sides, as shown below (see Table 13).

Table 13. Composition of Project Team

Armenian side	Japanese side
Executive Director (Project Director)	Chief Advisor / SME Development
Deputy Executive Director (Project Manager)	Deputy Chief Advisor/ SME Administration
Head of Internationalization Programs Division	<1 <sup>st</sup> term>
(Project Manager)	SME Administration 2
Staff of SMEDNC Head Office	Tourism Development (2 experts)
Staff of SMEDNC Regional Branch	Export Promotion
	Food packaging and safety standards / Project
	coordination
	<2 <sup>nd</sup> term>
	International marketing (2 experts)
	Quality management/ Project coordination
	Local Project Coordinator

#### 2.2.2. Joint Coordination Committee (JCC)

The JCC was established to facilitate inter-organizational coordination. It is to be held at least once a year and whenever deemed necessary. It also approves the annual work plan of the Project, reviews overall progress, monitors and evaluates the Project, and exchanges opinions on major issues that may arise during its implementation. Table 14 show the composition of the JCC.

Table 14. Composition of the JCC

	Status	Member									
Chairperson		First Deputy Minister, Ministry of Economic Development and Investment									
	Armenian side	Executive Director, Deputy Executive Director and Head of									
Committee		Internationalization Programs Department, SMEDNC									
Japanese side JICA Uzbekistan Office, Project team											
Observer Embassy of Japan in Armenia, USAID, UNDP, GIZ and others											

As of the end of April 2019, four (4) JCC meetings have been held, as seen in Table 15.

Table 15. List of JCC meetings implemented

No.	Date	Venue	Main agenda
1 <sup>st</sup>	26/08/2016	SMEDNC	• Presentation of the Project framework, emphasizing the importance of continuous use of outputs produced in the Project Phase 1.
2 <sup>nd</sup>	25/09/2017	SMEDNC	<ul> <li>Presentation of the progress of the Project and plan of activities during the remaining period.</li> <li>Amendment of the R/D (including PDM)</li> </ul>
3 <sup>rd</sup>	02/11/2018	SMEDNC	<ul> <li>Presentation of the progress of the Project.</li> <li>Presentation of activities to be developed to strengthen the sustainability of the Project.</li> </ul>
4 <sup>th</sup>	29/05/2019	Elite plaza meeting room	<ul> <li>Elite plaza meeting room Presentation of the impacts generated by the Project.</li> <li>Discussions on activities to be developed by SMEDNC after the completion of the Project.</li> </ul>

The 1st and 2nd JCC meetings were introduced by Armenian news (newspapers and web news).



1<sup>st</sup> JCC meeting (August 2016)



3<sup>rd</sup> JCC meeting (November 2018)



2<sup>nd</sup> JCC meeting (September 2017)



News about 1st JCC meeting

# ${\bf Table\,16.\,List\,of\,participants\,in\,JCC\,meetings}$

Table 10. List of participants in JCC inectnigs								
Name	Organization	Title						
	2 <sup>nd</sup> JCC meeting	g						
<armenian side=""></armenian>								
Mr. Levon Mnatsakanyan	SMEDNC	Executive Director						
Mr. Karen Gevorgyan	SMEDNC	Deputy Executive Director						
Ms. Lilit Apujanyan	SMEDNC	Head of International Cooperation Programs Division						
<japanese side=""></japanese>	-1							
Mr. Katsutoshi Fushimi	JICA Uzbekistan Office	Chief Representative						
Mr. Shun Omori	JICA Uzbekistan Office	Representative						
Ms. Ruzan Khojikyan	JICA Liaison Office Armenia	Coordinator						
Mr. Ryuji Seno	Project	Chief Advisor, JICA expert						
Ms. Tamaki Tanaka	Project	JICA expert						
Mr. Shinta Nishino	Project	JICA expert						
Mr. Garnik Manukyan	Project	Local Project Coordinator						
<pre></pre> <pre><observer></observer></pre>	Tioject	Local Project Coordinator						
Ms. Megumi Maekawa	Emboggy of Ionon in Amounic	Second Secretary						
	Embassy of Japan in Armenia	-						
Mr. Aram Babayan	GIZ	Senior Expert						
	3 <sup>rd</sup> JCC meeting	9						
<armenian side=""></armenian>	a and a							
Mr. Arshak Grigoryan	SMEDNC	Executive Director						
Mr. Karen Gevorgyan	SMEDNC	Deputy Executive Director						
Ms. Lilit Apujanyan	SMEDNC	Head of International Cooperation Programs Division						
Ms. Meri Karapetyan	SMEDNC	Head of Products Promotion and Internationalization						
		Division						
<japanese side=""></japanese>								
Mr. Shun Omori	JICA Uzbekistan Office	Representative						
Ms. Ruzan Khojikyan	JICA Liaison Office Armenia	Coordinator						
Mr. Akihiro Tsukamoto	Project	Deputy Chief Advisor, JICA expert						
Ms. Takako Mochizuki	Project	JICA expert						
Mr. Garnik Manukyan	Project	Local Project Coordinator						
<observer></observer>	ı y							
Ms. Megumi Maekawa	Embassy of Japan in Armenia	Second Secretary						
Mr. Aram Babayan	GIZ	Senior Expert						
Ms. Zaruhi Muradyan	Vine and Wine Foundation of	Executive Director						
1715. Zaram Tradayan	Armenia	Executive Director						
	4 <sup>th</sup> JCC meeting	g						
<armenian side=""></armenian>	1 occ meeting	5						
Mr. Koryun Gevorgyan	Ministry of Economy	Head of SME Department						
Mr. Arshak Grigoryan	SMEDNC	Executive Director						
Mr. Karen Gevorgyan	SMEDNC	Deputy Director						
Ms. Lilit Apujanyan	SMEDNC	Head of Internationalization Programs						
1 5 5	SMEDINC	ĕ						
Ms. Mary Karapetyan		Fund Raising Expert Business Adviser						
Ms. Ani Atanesyan	SMEDNC							
Ms. Diana Karapetyan	SMEDNC	Learning Programs Expert						
Mr. Hakob Khudaverdyan	SMEDNC	Financial Expert						
Mr. Artur Eloyan	SMEDNC	Monitoring Expert						
Ms. Paytsar Gasparyan	SMEDNC	Chief Accountant						
Ms. Mary Karapetyan	SMEDNC	Financial Expert						
Ms. Ani Hakobyan	SMEDNC	Fund Raising Expert						
<japanese side=""></japanese>								
Mr. Shun Omori	JICA Uzbekistan Office	Representative						
Mr. Davit Mgaloblishvili	JICA Georgia Office	Program Officer						
Ms. Ruzan Khojikyan	JIICA Armenia Liaison Office	Coordinator						
Mr. Seno Ryuji	3 7							
Mr. Garnik Manukyan	Project team	Project Coordinator						
	1 )	J						

<observer></observer>		
Ms. Megumi Maekawa	Embassy of Japan in Armenia	Second Secretary
Mr. Aram Babayan	GIZ	Program Expert
Ms. Anahit Voskanyan	State Tourism Committee	Officer
Ms. Ofelya Petrosyan	B&B development association	President
Ms. Alina Ghazaryan	B&B development association	Executive Director
Mr. Arkadya Khachikyan	IE Arkadya Khachikyan	Representative
Ms. Armine Asiryan	"ArPhytoPharm" LLC	Deputy Director
Mr. Armen Asiryan	"ArPhytoPharm" LLC	Director
Mr. Armen Khalatyan	"Old Bridge" LLC	Director
Ms. Ashkhen Sardaryan	"Old Bridge" LLC	Sales Manager

#### 2.3. Project implementation process

The Project realized the activities, based on the PDM, to achieve its purpose by way of the following processes (see Figure 1);

- ① Development and update of training materials on the Advanced OVOP method (Output 1).
- ② Implementation of the ToT session to foster SMEDNC staff and BDS providers who support local SMEs (Output 1).
- 3 Application of the Advanced OVOP method to entrepreneurs through start-up training courses, as well as to local SMEs through technical trainings and pilot activities. Tourism products and services were also developed (Output 2).
- ④ Reinforcement of local SMEs in export promotion (Output 3).
- (5) Local tourism development through fostering local tourism businesses and participation in international tourism expo (Output 4).
- ⑥ Development of marketing platform which supports the marketing activities of local SMEs in domestic and international market (see Output 5).
- Monitoring and evaluation of local SMEs and dissemination of good practices and lessons learned to other local SMEs (Output 6).

The Project systematised the above-mentioned activities so that the SMEDNC can continue sustainably after the Project is terminated in order to maintain local economic development (achievement of Overall Goal).

# 2.4. Project implementation schedule

Here shows the implementation schedule based on the Plan of Operation of the Project.

Activities		Year 2016					I	2017							2018							2019							
			I		Ι	Ι	Ш	[	IV		I		П	П	[	IV	I		I		Ш	I	7	I	Ŀ	Π	Ш		IV
	Common activities																												
	G I I F II	Plan																				П	П						
	Conduct End line survey	Actual									Ħ										Ħ	П	П		$\prod$				П
Outpu	it 1: The technical capacity of SMEDNC expert	s and B	BDS	S (1	bu	sin	iess	s d	eve	loj	pm	en	t se	rvi	ice	) pr	ovi	der	s i	s fi	urt	her	de	vel	ope	ed i	n t	eri	ns
of wid	e application of "Advanced" Armenian OVOP	method	l.																										
1-	1. Upgrade of Armenian OVOP method.	Plan Actual																											H
1-2	2. Planning of the ToT on Advance" Armenian	Plan							Ш		Ш							Ц			Ш	Ш	Ц						
O.	VOP method, adding new kaizen tools.	Actual		Ш	Ц				Ш			L			Ш			Ш	Ш			Ш	Ш						Ш
1-3	3. Implement the ToT on Advanced Armenian	Plan		Ш	Ц				Ш		Ц														L				Ш
O	VOP method.	Actual			Ш		LL	Ц										Ш	Ш				Ш	Ш					Ш
Outpt	at 2: The technical capacity of local SMEs and e	ntrepr	ene	uı	rs i	is c	dev	elo	pe	d.																			
	1. Improvement of business management and	Plan		Ш																					╚				Ц
_	oducts of local SMEs	Actual			Ц	Ш			Ш						L	ш							L.	Ш					
2-2	2. Implementation of the start-up training,	Plan			Ц		Ш	Ш			Ш														╽				Ш
	corporating Armenian OVOP method.	Actual					Ш	Ц	Ш						L									Ш					Ш
2-3	3. Application of the Advanced Armenian OVOP	Plan		Ш	Ц		Ш	Ш																Ш.	L			Ш	Ш
_	ethod for the growth of local SMEs.	Actual		Ш	Ш		Ш							Ш	i,	ш								Ш					<u> </u>
Outpu	at 3: The export of Armenian local products is p	romote	ed f	or	· in	ite	rna	atio	ona	ıl r	nai	rke	ets,	ine	clu	din	g Ja	pa	ne	se	Eu	rop	ea	n ai	nd/	or			
3-	1. Provision of technical assistance for SMEs for	Plan					Ш	Ц																Ш					
ex	port promotion.	Actual	Ш	Ш	Ц		Ш	Ц	Ш						L	Ш							L.		╽				Ш
3-2	2. Promotion of business matching between	Plan				Ш	Ш	Ц	Ц		Ц	Ц																	
Ar	menian SMEs and the Japanese enterprises and	Actual		Ш	Ц		Ш	Ц	1		Ш	Ш	┸												╽				
3-3	3. Facilitation of the participation of the SMEs in	Plan		Ш	Ц		Ш	Ш	Ц		Ш								Ш		Ц	Ш	Ш	Ш	L				
int	ernational trade fairs.	Actual	Ш				Ш	1		1	П	Ц	$\perp$				Ц								L				Ш
3_/	4. Participation in the training courses in Japan.	Plan					Ш	Ш	Ш		Ц	Ш			Ш	Ш		Ш	Ш		Ц	Ш	Ш	Ш	Ш				
	1 0 1	Actual	L	Ш	Ш		Ш	Ц	Ш					LL	Ш	ш		Ш					Ц	Ш	L	Ш	╧	Ш	Ш
Outpu	at 4: Tourism in OVOP pilot area is promoted f	or both	do	m	est	tic	an	d f	ore	eig	n t	ou	ris	ts, i	inc	lud	ing	the	e J	ap	ane	ese	tou	rist	s.				
1	1. Development of the tourism products	Plan																											
4-	1. Development of the tourism products	Actual																											П
4-2	2. Provision of technical assitance for local SMEs	Plan					П	П														П							П
an	d entrepreneurs in the tourism sector	Actual																							П				П
4-3	3. Promotion of the Armenian tourism products to	Plan						П			П							П		Т		П	П		П				П
Jaj	panese and/or European tourism agencies and	Actual																					$\prod$						П
Outpu	t 5: Marketing platforms, including a roadside	station	, w	or	·k	for	r lo	ca	l bı	ısi	nes	SS (	lev	elo	pn	ient						·							
5-	1. Reinforcement of the marketing platforms	Plan		П				П														П	П		Т			Т	П
de	veloped by the Project Phase1	Actual						Г	П		П		Т	Т	Г	П			П		П		Γ		T				П
								П		Т										П		Т							П
3-,	5-2. Development of the new marketing platform								П		П			Т	П	П			П		П								П
Outpu	t 6: The project activities on Armenian OVOP	movem	en	t a	re	m	oni	ito	red	l, a	ınd	lth	e l	ess	ons	s lea	rne	d	fro	m	the	ac	tiv	itie	s a	re ı	ıse	d fe	r
Ĺ		Plan		П						Ī										I								П	П
6-	1. Monitoring of the project activities	Actual	H	П																						$\dashv$		$\dagger$	$\sqcap$
		Plan	Ħ	П	ı				П	Г	П	Г					П			Т	П						Ť	$\dagger$	П
6-2	2. Development of the quarterly progress reports	Actual		Н	H		H		П																			+	$\sqcap$
6-3	3. Application of the lessons learned from the	Plan			Ħ	ı	H	ı	Н	1	Ħ																Ť	$\dagger$	Ħ
	piect activities	Actual	H		Ħ	$\dagger$	Ħ	H	$\exists$	$\dagger$	Ħ																Ť	+	$\sqcap$
10.4.						• 1		1																			•		

# 3. Project outputs and results

#### 3.1. Achievement of the Project purpose

## 3.1.1. Achievement of the Project in each indicator

The purpose of the Project is the following: the Armenian OVOP movement promoted by the SMEDNC contributes to improving the competitiveness of local SMEs and entrepreneurs in both national and international markets, including the Japanese, European and/or neighbouring markets. Three (3) indicators have been set up to measure this achievement. By the end of 2018, these indicators have almost been achieved.

Table 17. Results generated by the Project

Table 17. Testilis generated by the 1 roject						
Indicators	Results generated					
1. All of Armenian 10 regions (Marzer) have newly branded products.	<ul> <li>All 10 regions have newly branded products:</li> <li>Tavush: Herbal tea</li> <li>Lori: Vodka and foods, local tourism</li> <li>Kotayk: Processed foods, local tourism</li> <li>Armavir: Dried fruits</li> <li>Ararat: Dried fruits</li> <li>Vayots Dzor: Wine</li> <li>Shirak: Honey, local tourism</li> <li>Syunik: Cheese and dried fruits, local tourism</li> <li>Gegharkunik: Organic foods linked with eco-tourism</li> <li>Aragatsotn: Pure water source for agricultural and dairy products and tourism promotion.</li> </ul>					
2. Positive changes such as the increase in sales, increased number of clients, increased employees, access to new markets and/or the other indicators are observed in at least 50 SME participants in Armenian OVOP movement.	According to the end-line survey conducted in January to February 2019, the following effect has been confirmed;  52 local SMEs among 106 SMEs which had been introduced to the Advanced OVOP method, improved their business operations because they had applied the method. Among them the following positive effects were observed; 18  48.1 % of them (25 enterprises) increased number of clients.  46.2% of them (24 enterprises) increased number of suppliers.  25.0% of them (13 enterprises) increased number of employers.  42.3% of them (22 enterprises) increased annual sales revenue more than 50%.  26.9% of them (14 enterprises) increased annual profit more than 50%.					
3. SMEDNC independently supports Armenian OVOP movement in all of 10 regions (Marzer) utilizing "Advanced" Armenian OVOP method, including seminar and/or training.	<ul> <li>Several ToT sessions related to the Advanced OVOP method have been conducted. In all 10 regions, activities to strengthen the competitiveness of local SMEs have been realized by SMEDNC staff who participated in ToT.</li> </ul>					

#### 3.1.2. Result of the end-line survey

The end-line survey was conducted between January and February 2019. The objective was to evaluate the effectiveness of the Advanced OVOP method as a tool to strengthen the competitiveness of local SMEs.

The end-line survey was conducted between January and February 2019. The objective was to evaluate the effectiveness of the Advanced OVOP method as a tool to strengthen the competitiveness of local SMEs.

The survey analyzed the impact generated by SMEDNC's four (4) activities, including (i) OVOP pilot activities,

<sup>&</sup>lt;sup>18</sup> Among 106 SMEs, including enterprises which have not applied Armenian OVOP method but been introduced to, 35 enterprises increased number of clients, 33 enterprises increased number of suppliers, 17 enterprises increased number of employers, 26 enterprises increased annual sales revenue more than 50%, and 17 enterprises increased annual profit more than 50%.

(ii) assistance for the participation in trade fairs, (iii) start-up trainings and (iv) tourism promotion. Through (i) OVOP pilot activities, Advanced OVOP method has been presented to 106 SMEs since November 2017. The survey found that 52 SMEs among them have applied the OVOP method to their business. The result of the survey is summarized as the Table 18, which presents that 22 SMEs increased the sales by more than 50% and 14 SMEs increased the profit by more than 50%, among these 52 businesses.

Table 18. Result of the end-line survey

No. of SMES	Food processing	Tourism related	Other	Total
	SMEs	SMEs	SMEs	
Applied the OVOP method	30	10	12	52
Reinforced their marketing	23	4	8	35
Improved quantity and hygiene management	25	9	10	44
Increased the number of clients*	13	8	4	25
Increased the number of suppliers*	14	4	6	24
Increased the number of employees*	5	2	6	13
Increased sales by more than 50% from the previous year*	12	4	6	22
Increased profit by more than 50% from the previous year*	9	3	2	14

<sup>\*</sup>These figures were compared between the end of 2016 and 2018.

The Project analyzed the results on the Structural Equation Modelling (SEM)<sup>19</sup>. The strong causal relations between the application of the Advanced OVOP method and the business growth of local SMEs was confirmed<sup>20</sup>.

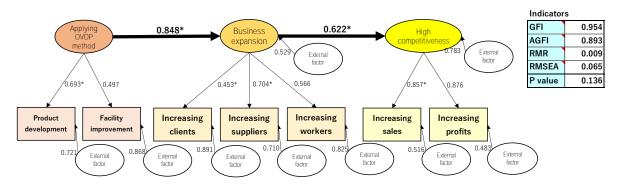


Figure 15. Result of SME on end-line survey

In comparison between 52 SMEs that applied the OVOP method to their business operations and 54 SMEs that did not, obviously, it is clear that those who did show more positive results. These include an increase in clients, suppliers, employees, sales revenue, and profit (see figure 16). It can be concluded that the OVOP method is effective in strengthening the competitiveness of local SMEs.

<sup>&</sup>lt;sup>19</sup> This figure is called Multiple Indicator Model which judge a correlation between plural factors. Generally, the Goodness of Fit Index (GFI) and the Adjusted Goodness of Fit Index (AGFI) are determined to be high when the value is 0.9 or more.

<sup>&</sup>lt;sup>20</sup> There is a possibility that other elements such as strong commitment of SMEs' owners itself have contributed to improved business performance.

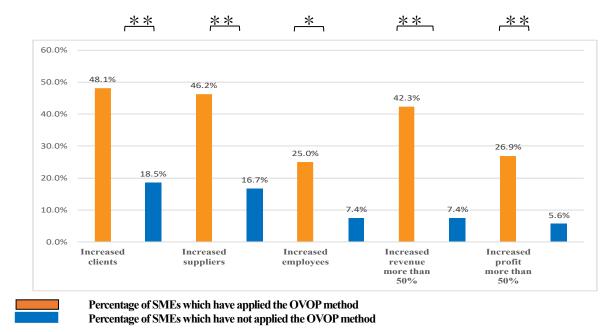


Figure 16. Percentage of enterprises which applied OVOP method and not applied

#### 3.1.3. Publication of the Project activities and outputs

The Project and the Project Phase 1 were publicly introduced an effective tool in pursuit of local economic development in Armenia in following ways;

- (1) Introduction of the Project at the press conference of the European Bank for Reconstruction and Development (EBRD): In December 2017 the training course on Capital Markets Instruments for financial consultants was held in Yerevan through the Japan-EBRD cooperation fund. A press conference was held related to the training and the OVOP concept and the Project achievements were presented.
- (2) Introduction of the thesis published by the Moscow School of Management SKOLKOVO Institute for Emerging Market Studies: The Project, including the Project Phase 1, was introduced in case studies of a thesis entitled "Armenia 2030: Transforming the Development Landscape<sup>21</sup>", issued by the SKOLKOVO Moscow School of Management.



OVOP method presented at the case studies in a thesis

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<sup>&</sup>lt;sup>21</sup> https://iems.skolkovo.ru/en/iems/publications/research-reports/1385-2017-12-28/

#### Colum: Capacity development of women's business and women's staff who support SMEs

The Government of Japan has completed its National Action Plan to implement United Nations Security Council Resolution 1325- the first resolution connected to an agenda of women peace and security to promote the active participation of women at any decision-making process on mainstream gender issues.

Furthermore, SMEDNC commits to the promotion of female entrepreneurship and actively participates in the "Best Women Entrepreneur Award" under the auspices of the Prime Minister every year.

The Project fosters female entrepreneurship as well as the active involvement of female officers of the SMEDNC and the SMEs' female consultants of BDS providers. They are involved in the following ways:

- The Project was shaped to reflect the opinion of female entrepreneurs who had participated in the Project
   Phase 1, as well as considering sex-disaggregated data and gender statistics.
- Start-up training includes business areas in which female entrepreneurs can easily participate, such as B&B, restaurants, etc.
- Among the 430 entrepreneurs who were beneficiaries of the Project and the Phase 1, 220 were female.
- The Project also fosters women who support entrepreneurs, such as SME consultants and SMEDNC officers. Among the 56 participants in the ToT sessions implemented by the Project, 34 are female.
- Among 50 participants of training in Japan and third countries, 24 are women.
- Good practices: In Ar Phyto Pharm LLC (a company which produces and sells herbal teas), the Director of the Company used to make every decision on behalf of the company management. His daughter, the Deputy Director, could not participate in any decision-making process. However, through her participation in the Project activities, she has accumulated sufficient and innovative knowledge and ideas, which has allowed her to be involved in management. Her ideas have been adopted in a wide range of business managements, including the improvement of packaging materials and designs, brand names, development of the English website, and improvements of hygiene management, etc.etc. The company was selected as one of model SMEs and exhibited their products in FHA 2018 (see 3.3.2 and 3.4.2).

(Note) All figures as of end of April 2019



Presentation of business plan of B&B by a female entrepreneur



Female consultants trained in a ToT session



A female entrepreneur who studied Thai market

#### 3.2. Activities and results related to Output 1

Output 1 is defined as "The technical capacity of SMEDNC experts and BDS providers is further developed in terms of wide application of the Advanced Armenian OVOP method." To measure the achievement of this output, two (2) indicators are defined. These indicators were achieved.

Table 19. Achievement on indicators for Output 1

Indicators	Achievement confirmed by the end of the year 2018
1-1. At least 10 SMEDNC staff members and 10 BDS providers apply "Advanced" Armenian OVOP method in their works for SME development.	<ul> <li>21 SMEDNC staff and 24 BDS providers (SME management consultants) participated in the ToT sessions on the Advanced OVOP methods. Partcipants of the SMEDNC passed on their learning onto other staff.</li> <li>These 24 BDS providers are capable of providing business advice to SMEs by using the Advanced OVOP method.</li> <li>Among SMEDNC participants, 11 can completely use the method.</li> </ul>
1-2. New textbooks on "Advanced" Armenian OVOP method are published by June 2017.	<ul> <li>Most training materials were developed during the first term. In the second term, supplementary training materials including video materials on food sanitation have also been added.</li> <li>These teaching materials were finalized and printed out from December 2018 onward, and shall be used for local SMEs promotion (Before printing was completed, training was provided by photocopied hand-outs and soft-copies).</li> </ul>

The detailed activities are described below.

#### 3.2.1. The systematization of Advanced OVOP method

The Advanced OVOP method is an instrument for local SMEs to strengthen their competitiveness in domestic and foreign markets based on the Armenian OVOP concept (Figure 4). This method was created in the Project Phase 1 and was reorganized during the Project by adding the component necessary for effective export promotion to the international market.

This method comprises two main pillars: (1) methods for entrepreneurs and micro enterprises and (2) methods for export-oriented SMEs that are focused on 2 fields; (i) marketing and (ii) quality control.

This method was systematized during the first term of the Project and has already been utilized through ToT sessions and pilot activities (described later).

#### 3.2.2. Development of training materials and manuals on the Advanced OVOP method

During the first term, training materials in both English and Armenian were developed. Subsequently, supplementary materials such as video materials related to food sanitation were prepared. Table 20 lists the teaching materials related to the Advanced OVOP method.

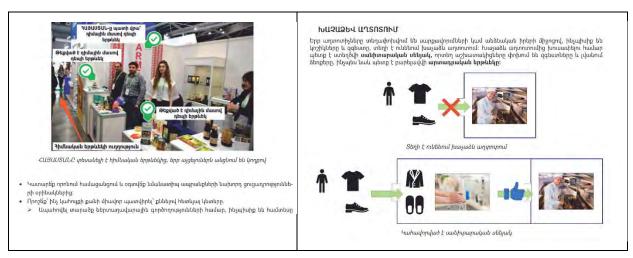
These materials (in Armenian) were printed out and handed out to local SMEs in the SMEDNC Head Office and regional branches.

Digital version of these materials, including OVOP success stories are provided on the SMEDNC website (the following URL).

https://www.smednc.am/am/content/business\_guidelines/

 $Table\,20.\,List\,of\,materials\,regarding\,on\,the\,Advanced\,OVOP\,method$ 

Т	Title and contents of the material Target audience Relevance to SMEs						
1							
(1)	(1) Guidance to develop your Business owners who are: This material enables business owners to; 1)						
(1)	unique brand story to attract your	- Thinking about starting a	develop a very basic brand story telling tool for				
	target segment	new business.	better sales communications without conducting				
(2)	Comprehensive Kaizen Tool Kit	- Seeking basic skills and	market research and 2) acquire basic hygiene				
(-)	to conduct basic hygiene	knowledge to improve their	management for better quality control. All concepts				
	management	business.	are applicable to any businesses.				
	8	Guidebook for export-orien					
(1)	Introduction to the primary steps	Business owners who are:	(1) This part helps to improve the day-to-day				
. ,	of implementing efficient and	- Thinking about	business operations without major funding.				
	effective quality management	expanding their businesses	The principles are applicable regardless of the				
	(Kaizen, TQM, Q7)	beyond local markets.	industry.				
(2)	Useful knowledge about	- Thinking about	(2) This part focuses on how packaging affects				
. ,	packaging to improve package	expanding export beyond	the quality of F&B products, as well as				
	functions, hygiene levels,	CIS countries.	importance of labeling.				
	appearances, and labeling.	-Targeting foreigners	(3) This part aims to change business owners'				
(3)	Step-by-step practical and	/tourists in Armenia	mind-sets to provide products/services				
	feasible tips to develop and		according to customers' requirements and				
	execute an international		competitive situations.				
	marketing strategy						
		Guidebook for local tourism					
A ho	plistic approach and tips to attract	Business owners who are:	This material primarily targets tourism service				
touri		- Targeting tourists with	providers such as B&Bs however, as the tool helps				
	Demand and supply sides of	their tourism service	business owners to understand inbound tourists				
	sm products and services	businesses	better, the principles introduced are applicable to all				
	Hospitality service quality	- Seeking ideas to reflect	businesses who want to attract tourists.				
- I	Promotion and communication	the uniqueness of Armenia					
<u> </u>		Guidebook for food hygiene n					
	lance to improve basic hygiene	All food related business	This material enables business owners to				
	agement for business who aim at	(such as food and beverage	understand basic hygiene management in five (5)				
	national standards of hygiene	producers, hotels, and B&B)	critical areas and comply with a hygiene				
stano	lard and quality level	in Armenia	management standard that required in most				
			developed markets without major financial investments.				
	Cuit	lebook for international trade					
Ston			This material is applicable to business owners in all				
			industries, although examples introduced in the				
	national trade fair	Advanced OVOP Methods	guidebook are mostly for food and beverage				
much	national trace fair	for Potential Exporters and	businesses.				
		are ready to participate in an	ousinesses.				
		international trade fair.					
	Та	chnical guidebook for internat	ional trade fair				
Desc	cription of necessary steps to	Officers in institutions such	This material describes a series of necessary steps				
	nize a participation in an	as the SMEDNC who	and required supports for exhibitors for effective				
	national trade fair and to attain	support exhibitors (SMEs) in	participation.				
	expected achievement	an international trade fair	r				
	•	Guidebook on HACCP man	nagement				
Intro	duction to the HACCP concept	All food related businesses in	Armenian government requires all food related				
	guidance on higher level hygiene	Armenia. Particularly,	businesses to apply to a HACCP-based system.				
	agement to meet the quality	business owners who wish to	Food related businesses including food and				
	lard of the HACCP for	export.	beverage producers, hotels and B&Bs are highly				
	national markets and distributors	<b>4</b>	recommended to introduce the contents of this				
			course.				



Example of materials related to Advanced OVOP method (printed in Armenian language)

The Project also developed complementary video materials to enhance audiences' understanding of each theme (Table 21). Video materials for food hygiene were developed with FSIB.

Table 21. List of complementary video materials of Advanced OVOP method

	1 0				
Title and contents of material	Target audience	Relevance to SMEs			
<u> </u>	Video material for international trade fairs				
This material was developed based on the experience of participating in FOODEX Japan 2018	Business owners who are already familiar with Advanced OVOP Methods for Potential Exporters and ready to participate in an international trade fair	These videos shall be used as complementary training materials on international trade fair participation.			
	Video materials for food hygiene				
A series of materials comprise six (6) videos; (1) Principles and 5S (2) Facility (3) Personal hygiene (4) Pest control (5) Water (6) Waste control	All food-related business in Armenia. Particularly, business owners who wish to export.	These videos shall be used as complementary training materials on food hygiene and the HACCP.			





#### Video materials on international trade fairs

#### Video materials on food hygiene

In addition, the Project elaborated other materials related to the Project activities for training and promotion (see Table 22). Embassy of Armenia in Japan collaborated for development of leaflet "Gems of the Republic of Armenia".

Table 22. List of other materials

Title and contents of material	Target audience	Relevance to SMEs				
	OVOP Success stories_					
A compilation of the experiences of five	Business owners who want to	This material shall be used to explain how				
local SMEs that learned the Advanced	improve their products, and	the Advanced OVOP method is useful in				
OVOP method and participated in	business operations and who wish	strengthening their competitiveness, with				
international trade fairs in Japan or	to sell their products in the	visible results and testimonies from SME				
Singapore, with improved products,	international market.	owners.				
packaging, labelling and communication						
skills with potential buyers.						
	ne for effective operation of Road Sig					
A presentation on the definition and role	Institution such as the SMEDNC	This material provides guideline on how				
of RSS and experiences in Japan, as well	which coordinate and support RSS	local SMEs are expected to exhibit and sell				
as an explanation of strategy used for	and designated operators.	unique local products or tourism service				
effective and sustainable operations.		providers (such as B&Bs, restaurants, local				
		tour organizers) that are expected to				
		provide information there.				
	lebook for implementation of food b					
A description of requirements and	All food-related business in	These videos shall be used as				
sources of information in each step of the	Armenia.	complementary training materials for				
food business implementation.		business start-ups and food hygiene.				
	Gems of the Republic of Armenia					
A leaflet developed in English and	Particularly for foreigners who are	This material shall be used in international				
Japanese which presents typical local	interested in Armenia.	trade fairs or displayed in Armenian				
Armenian products.		embassies to attract foreigners.				
	Hospitable Armenia					
A guidebook of 39 B&Bs in Armenia.	Business owners who wish to open	This material shall be used by institutions				
This material is developed with the	a B&B to learn how to promote	such as the SMEDNC and the STC,				
Association for Development of	accommodation and stand out	tourism information centres, tour				
Armenian B&Bs.	among other B&Bs. In addition,	operators, or Armenian embassies.				
	such institutions in charge of local					
	SME development and tourism					
	promotion shall be utilised					
	effectively to enhance beneficiaries.					
Armenia-explore the country of unforgettable emotions						
A tourism guidebook in Japanese that is	Japanese tourists, in addition to tour	This material shall be utilised to provide				
developed for Japanese tourists, based on	operators and agencies that wish to	detailed information for Japanese visitors				
the guidebook developed by the STC.	increase the number of inbound	to promote local tourism. Related				
	visitors from Japan.	institutions such as the STC and the				
		Armenian embassies can develop a				
		tourism guidebook with adjustments for				
		the needs and preferences of each group.				



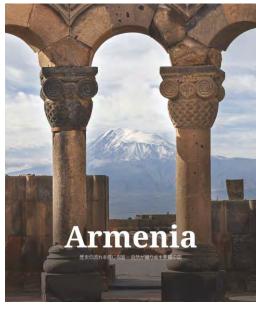
աղտոտված էր։

Արտադրամասի տարածքը կարգի բերվեց՝ համապատասխանեցնելով հիգիենայի տարրական պահանջներին։

#### ՄԻՋԱՉԳԱՅԻՆ ՑՈՐՑԱՎԱՆԴԵՍՆԵՐԻ ՓՈՐՋԸ

«Սաթենի» ապրանքանիշի ներկայացուցիչը ցուցահանդեսին նախապատրաստվելու դասընթացի շնորհիվ սովորեց ճշգրիտ սահմանել իր արտադրանքի արտահանման մեծածախ գինը, ատանան լոյ այստայանքի այստանանան սնմանայի գյույը, պատվերի նվազագույն քանակը, ստացավ անհրաժեշտ տեղեկություններ բանակցությունները և լոգիստիկ պայմա-նավորվածությունները դյուրացնելու և պլանավորվող շահույթի մակարդակը ավելացնելու մասին։

#### **OVOP success stories**



#### Armenia-explore the country of unforgettable emotions



#### Gems of the Republic of Armenia

#### 3.2.3. Implementation of ToT on Armenian Advanced OVOP method

The Project has implemented ToT in the Armenian Advanced OVOP method with the aforementioned contents, as shown below:

- (1) ToT sessions on basic contents for entrepreneurs and micro businesses (November 2016);
- (2) ToT sessions for export-oriented SMEs and tourism service providers (March 2017);
- (3) Tot sessions on preparation in international trade fairs and selection of exhibitors (October 2017);
- (4) ToT sessions for SMEDNC regional branch office staff (September 2018); and
- (5) ToT sessions for SMEDNC head office staff (November 2018); and
- (6) ToT sessions conducted by FSIB for SMEDNC regional branch office staff on food hygiene management (April 2019).

As shown in the Table 23, 56 net trainers participated in the ToT sessions on the Advanced OVOP method.

Table 23. Number of ToT participants

	SMEDNC	BDS providers	Pilot SMEs	Total
(1) ToT on basic contents	3	17	0	20
(2) ToT for export-oriented SMEs	1	11	0	12
(3) ToT on preparation in trade fairs	5	2	11	18
(4) ToT for regional branch office	10	0	0	10
(5) ToT for Head Office	7	0	0	7
(6) ToT for regional branch office	10	0	0	10
Total participants	36	30	11	77
Particioants in several sessions	15	6	0	21
Net participants	21	24	11	56

# 3.3. Activities and results related to the Output 2

Output 2 is defined as "The technical capacity of local SMEs and entrepreneurs is developed." To measure the achievement of this output, three (3) indicators are defined, which were achieved by the end of the Project.

Table 24. Achievement on indicators for Output 2

Indicators	Achievement confirmed by the end of the year 2018
2-1. At least 200 entrepreneurs (20 persons x 10 regions) are newly trained in start-up trainings incorporating basic Armenian OVOP method, by the end of 2018.	<ul> <li>160 entrepreneurs participated in the start-up training sessions organised by the Project.</li> <li>In addition, 640 entrepreneurs learned the Advanced OVOP method in the training sessions organised by the SMEDNC and financed by other donors.</li> <li>As a consequence, 800 entrepreneurs learnt the Armenian OVOP method.</li> </ul>
2-2. At least 80 start-ups are operating actively by the end of 2018	<ul> <li>Among 103 entrepreneurs who participated in the start-up training sessions organised by the Project by the end of 2018, 36 inaugurated businesses are operating. In addition, 147 who learned the method in the training session financed by other donors also started their business. In total, 183 businesses were inaugurated.</li> <li>Among the 57 who participated in the start-up training sessions organised by the Project in 2019, 25 businesses were confirmed to be receiving start-up loans with credit guarantees by SMEDNC. Thus, in total 208 businesses will be in operation.</li> </ul>
2-3. At least 50 SMEs think that they are applying Advanced OVOP method in their business.	<ul> <li>134 businesses have applied the Advanced OVOP method to strengthen their businesses (by the end of April 2019).</li> <li>52 local SMEs.</li> <li>77 SMEs that participated in international trade fairs by utilising the Advanced OVOP method.</li> <li>5 Armenian tour operators that participated in Tourism EXPO Japan 2018.</li> </ul>

## 3.3.1. Implementation of start-up training

Start-up training sessions are conducted in order to encourage entrepreneurship by taking advantage of local resources and characteristics based on the OVOP concept. During the Project period, 160 entrepreneurs in all 10 regions participated in start-up training sessions (see Table 25).

Table 25. Outline of start-up training sessions organized by the Project

Region	Site	Period	Number of participants	Implementing agency	Outline
Vayots Dzor	Areni	2017/4/3-5/22	16	Apricot Plus, Ltd.	Wine tourism promotion
Tavush	Dilijan	2017/3/27 -5/15	20		Local tourism promotion in potential areas
Lori	Stepanavan	2017/3/31-5/22	17	Economic Research and	Local tourism promotion in the area near RSS location
Syunik	Meghri	2017/3/31-5/22	16	Development Support Center	Local production and local tourism development
Armavir & Ararat	Several sites	2017/5/22-5/31	22	Business Support Network	Export-oriented entrepreneurship promotion
Seven regions <sup>22</sup>		2017/11/13-12/15	12	Business Support Network	Food safety management training for entrepreneurs
Vayots Dzor	Vayk	2019/1/31-3/6	15		
Aragatsotn	Aparan	2019/1/30-3/7	12	SMEDNC	Local production and local tourism development
Kotayk	Charentsavan	2019/2/6-3/11	16		
Shirak	Gyumri	2019/2/5-3/5	14		

The Advanced OVOP method has been utilised not only in the start-up training sessions supported by the Project but also in those supported by other donors. By the end of the Project, 800<sup>23</sup> entrepreneurs had participated in the start-up training sessions based on the OVOP concept.

#### 3.3.2. Pilot activities for strengthening the competitiveness of local SMEs

Pilot activities to strengthen the competitiveness of local SMEs were implemented from November 2017 to mid-2018 based on the results of the ToT sessions. The process chart in Figure 17 shows how the activities were conducted.

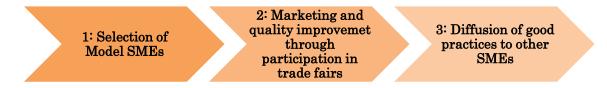


Figure 17. Flow chart of Pilot activities

This pilot project intends to improve the management of nine (9) local SMEs (Table 26) and spread those good practices to other SMEs. They were selected through the ToT sessions (see 3.2.3). Subsequently, SMEDNC officials and management consultants of BDS providers who had mastered the OVOP method provided training for and coaching to those model SMEs in order to improve their products, products packaging and labelling, manufacturing facilities and processes, and marketing materials. Japanese experts also accompanied them to

<sup>&</sup>lt;sup>22</sup> Ararat, Armavir, Gegharkunik, Tavush, Syunik, Lori and Shirak

<sup>&</sup>lt;sup>23</sup> In addition to 160 participants in Table 25, 640 participated in the training program supported by other donors and learned the Advance OVOP method.

improve the capacities of the SMEDNC officials and management consultants.

Table 26. List of model SMEs

Name of SMEs	Location (region)	Products
Agrar Armavir LLC	Armavir	Bottle food
PE Arkadya Khachikyan	Armavir	Dried fruits
VilFood LLC	Kotayk	Bottled food
PE Harutyun Zakaryan	Lori	Honey
Rozfrud LLC	Lori	Compote
Ecovek LLC	Lori	Pine-cone products
Old Bridge LLC	Vayots Dzor	Wine
Vayk Group CJSC	Vayots Dzor	Wine
Ar Phyto Pharm LLC	Tavush	Herbal tea

Next, principle improvement obtained in some companies by pilot activities are described.

#### (1) Improvement of Rozfrud LLC (Lori region)

This company produces and sells local fruit drinks such as pomegranate, and feijoa, among others. The main sales destination has been Russia. Annual sales are about AMD 400 million and 70 workers are employed during peak season. This company was selected as a model SME because of their strong willingness for growth and contribution to the local economy and employment creation.

By applying the Advanced OVOP method under the coaching and advisement of SMEDNC officials and BDS providers, the company improved its product packaging to be more attractive even in competitive foreign markets.

In addition, facility improvement has been put in place for better hygiene management. Before applying the Advanced OVOP method, there was no separation between clean and general areas in their processing facility, which resulted in lack of food hygiene. To penetrate into more developed markets, the company renovated its internal control system of food hygiene, including employee education, and expanded its factory with clear distinction of clean areas with separate doors.

With the application of the Advanced OVOP method, the company increased the proportion between the production and sale of high-quality products. Improvements in the company's manufacturing processes are shown in the table 27. In actual fact, the company is on its way to obtaining the certification ISO 22000 (regarding food safety management systems) for their effort.

Table 27. Improvement realized at Rozfrud LLC

	Before improvement	After improvement
	Use of a label that lacks appeal for consumers	Labelled and tagged with a clear differentiation between
Product labelling	PRUTTIAND  DESTROY  D	Pomegranate and Quince Drink  DOWNERS WITH HONEY  250ml  DOWNERS WITH HONEY  250ml  DOWNERS WITH HONEY  250ml
	Without a separation between clean and general	A clear separation between clean and general areas.
Hygiene management	areas.	
	No control of indoor air quality and humidity due to the lack of a ventilation system.	Installation of a ventilation system for a clean facility.
	and a regard are to the same of the same o	
	No in-house protocols on hygiene control	Introduction of 5S and a work wear changing room

#### (2) Improvement of PE (Private Entrepreneur) Arkadya Khachikyan (Armavir region)

This business produces and sells dried fruits, such as peaches, apricots, plums, etc. The annual sales are around AMD 90 million. The business hires around 10 employees during peak season and their products are sold at a duty-free shop in the Yerevan airport. The business was selected as a model SME because of its status as a leading local business with a strong willingness for growth.







Products sold at a duty-free shop in the Yerevan airport

The business has improved their hygiene control and packaging as part of its pilot activities in order to respond to the standards of the international market. After the improvements had been made, the business exhibited its products at FOODEX JAPAN 2018 as part of the activities of the training course in Japan in March 2018.

Bringing together all that they have learnt from the training sessions, Arkadya is planning the following improvements and expansions:

- ① Begin construction in 2020 in order to improve facilities that will avoid cross-contamination and enhance floor hygiene.
- ② Enhance sales of the agricultural cooperative that Arkadya represents as President. The goal is to sell all 36 members' products by the expansion of their sales channel. A meeting with United Arab Emirates regarding exportation from the cooperative has already been planned.
- ③ Improve the product packaging in order to enhance their brand identity by applying the ideas they have obtained from a green tea package that was acquired in Japan.

Table 28. Improvement at PE Arkadya Khachikyan

	Before improvement	After improvement
	A simple description only in Russian	A detailed description in English.
	Trainpro assurption only in reasonal	Use of packaging with a high-quality seal.
Packaging		Description of the second of t
	Waste materials had been left on the floor of the	By thoroughly re-organising the factory,
	factory that risked a health hazard.	product safety has been increased.
Hygiene management		A "No Smoking" sign has been added onto the door to the production facility.

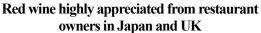
#### (3) Improvement of Old Bridge LLC (Vayots Dzor region)

This company produces around 10,000 bottles of wine per year. The company was selected as a model SME for the following reasons:

- ① Their intention to produce high-quality wine at an international level.
- ② The company created the brand by using a local legend (the name of the company is derived from the name of the bridge that Marco Polo had crossed).
- ③ The company operates in the world's oldest wine production area.
  The company intended to improve its products and hygiene management (see Table 29).

Through training in Japan in March 2018, the company participated in FOODEX JAPAN 2018 and attracted the attention of Japanese mass media.







The bridge, origin of the company's name (It is said that Marco Polo had crossed)

Through these improvements, the company acquired new contracts for exports to Czech, Germany and the United States. Japanese buyers also ordered product samples to consider a contract with the company. In addition, the company revised its pricing strategy to increase the selling price by 20%.

They recognized the value of our training in 1) the unique selection process of beneficiaries, where participants' learning levels in the initial in-class training determined who would proceed to expo trips, 2) practical hygiene management knowledge including 5S and food sanitation management, 3) marketing communication and product development skills including the importance of packaging, and 4) expo skills with products and production presentation sheet.

Table 29. Improvements in Old Bridge LLC

	Table 29. Improvements i	in Old Dridge LLC
	Before improvement	After improvement
	Incompatible with the company's brand	
Product promotion	image.  Into desito gradio di mun primer, use mende disona utilis firmica preconfly constituining the Regime of automorphism for the constitution of the Constitution	of an explanation of the legend of the bridge.  OLD BRIDGE  Use in two short, denk good wind.  When the state of the state
	Lack of compiled documents to present	Development and continuous use of a product and
	products to professional buyers.	production presentation sheet.
		■ Product Profile / Terms and Conditions
		Name of Product Dry red reserved wine "Old Bridge" 2013; 2014; 2015  JAN Code 4/85003/950019/ Material Glass bottles
	DT/A	Package Size/
	N/A	Use by date N/A Inner Capacity 750ml
		Minimum Order   Quantity   2400 bottles   Material   box   Volume   15261   cm3
		Lead Time   2-3 month   Packing   Size / Gross   Length(cm) × Height (cm)   Weight (tx)   Weight   31.5   25.5   19.0   9.52
		Normal Temperature   Reference   14-18 C <sup>2</sup>   Reference   Price   Reference   Price
		(Products/ VI-1 Certificate for the importation into the European Community System)
		Ingredients and Additives   The Place of Origin   Nutritional Facts   Ingredient Amount   (£g. X calories/100g)
		MERIT Pure Saccharomyces cerevisiae Denmark Protein 0.2 g/l Viniflore Oneos Freeze-dried Oenococcus Denmark Fat 0.0 g/l
		Carbs   2.0 g/l
		Use Scenes
		Premium red dry reserved whe made of Areni Noir, the signature red grape of Armenia with 6000 year history, Exquisite state reminding a bouquet of sour cherry, herb, spice and grassy flavors, Oak barrei-aged red wine, Light hue, high clarity, fresh acidity and soft tannins thanks tight hue, high clarity, fresh acidity and soft tannins thanks to get the company of
		Allergen (specific Raw Materials)
Product quality control	Stainless vats for fermentation had been installed outside.	Constructed a new building with temperature control for the fermentation vats.

	Adequate attention had not been paid to	A thorough hygiene control system was developed,
Hygiene	hygiene management.	and employee education was introduced.
managemen		Clean & Safe At Work
t		Checklist:
		Wear Your Head Cap Was Your Mouth Mark Mark
	N.A.	Wear Your Mank
		Wear Your Grees
		Wear Your Coat
		Ready? Now You Can Start Working

# (4) Improvement of Ecovec LLC (Lori region)

The company's mission is to provide health-conscious consumers with unique health products. This is consistent with the Armenian OVOP concept, and it was, therefore, selected as a model SME. The main products of the company are 'pine-cone jam and syrup', which is said to have a nourishing effect. It had only been exported to the Russian market before 2018, the company exports to Singapore on a test basis and planned to export to several countries through its improvements in its product packaging and hygiene management. This is also the result of the exhibition of their products at Food and Hotel Asia (FHA) 2018 in Singapore under the third country training course implemented by the Project.

Table 30. Improvement in Ecovec LLC

D.C.			
	Before improvement	After improvement	
Packaging and labelling	<ul><li>- A description in Russian only.</li><li>- Modest packaging that did not attract buyers.</li><li>- The bottle was too large for consumers to try.</li></ul>	<ul> <li>-An English description was added.</li> <li>- Information for health-conscious consumers was added.</li> <li>- The old bottle was replaced by a bottle that is smaller and easier to grip.</li> </ul>	
		PINE 107 Laborator 108 Laborat	
Hygiene	No distinction between clean and general	A clear separation between clean and general areas,	
control	areas.	which prevent product contamination.	
Website	There have not been their own website.	Newly developed website in Armenian, English, and Russian	

N/A



#### (5) Improvement in Ar Phyto Pharm LLC (Tavush region)

The company, with about 10 employees, produces and sells herbal tea that make use of the characteristics of Armenia. Such products are also consistent with the Armenian OVOP concept, and the company was, therefore, selected as a model SME.

Through the pilot activities, the company realised the improvements listed in Table 31.

In addition, in order to enhance their business and to meet export requirements, the company identified a more established and larger location that would allow for tighter hygiene management. They are also planning to move their facility. This would enable the company to pursue the following new opportunities:

#### ① Apply to HACCP

The company have already started recording their employees' conditions (hands, nails, skin problems, uniform, jewellery, cosmetics usage, injuries, etc.) in preparation for the application requirements.

#### **②** Expand product assortments

A high demand for two products has been identified at local expos and new launches are currently planned: i) Stevia for diabetics in Armenia, and ii) basil.

#### ③ Obtain a clinical certificate (a more serious category than "food")

The company expects to gain a new customer segment in those who look for more safety and efficacy in what they consume. The company justifies this move as a good way to differentiate themselves from other herb tea brands.

The owner commented that the influence that the Project training had on them was 'internationalisation'.

Following all of the above improvements, their long-term plan is to expand exportation as they would be comfortable with foreign customers, having learned customers' requirements and the ability to communicate with them.

 $Table\,31.\,Improvement\,realized\,in\,Ar\,Phyto\,Pharm$ 

	Pofore improvement	After improvement
Daalraaina	Before improvement	Aluminium packaging with a high-quality seal
Packaging	A paper box that could easily be crushed  and has a love quality seed.	and a sophisticated design.
	<ul><li>and has a low-quality seal.</li><li>A low-resolution photo with an outdated</li></ul>	and a sopinisticated design.
	_	
	image.	New packaging with a rejuvenated brand image
Hygiene control	Poor cleaning at the entrance to the raw materials storage space.	Maintenance of the entrance to the raw materials storage space and the implementation of education for employees.
	Lack of insturctions for employees  N/A	Renovated toilets with hand-wash instructions
	Products put directly on the floor  N/A	Elevated product storage with wooden pallets

#### 3.3.3. Diffusion of the results of pilot activities to other local SMEs

To extend the improvements of the model SMEs to other companies, the SMEDNC regional office staff held workshops to share these experiences with them.



Workshop to share experiences of model SMEs in SMEDNC Vayots Dzor regional office

- A workshop in the Vayots Dzor regional office in April 2018 as shown by the picture on the left (10 SMEs participated)
- A workshop in the Armavir regional office in April 2018 (8 SMEs participated.)
- A workshop in the Lori regional office in April 2018 (9 SMEs participated,)
- Workshop in Head office in May 2018 (15 SMEDNC officials participated.)

In addition, some exhibitors in international trade fairs in Japan and Singapore realised similar diffusion activities. They are as follows:

#### (1) PE Arkadya Khachikyan:

Arkadya has been very active in disseminating what he has learnt from the training experiences. First, a dissemination meeting was conducted in the Armavir region to share their experiences with local producers. The owner has also continuously been providing training to dried fruit producers in his area to share his learning accompanied by photos from a Japanese factory to show the final goal of the hygiene management standard.

#### (2) Old Bridge LLC:

Taking this knowledge and experience, Old Bridge has been engaged in two dissemination actions:

- ① They conducted a dissemination session in April 2018.
  Old Bridge shared what they had learned from the training to the participants, who were local wine and dried fruits producers from the Vayots Dzor region.
- ② They involved the Vine and Wine Foundation to disseminate expo skills.

The company shared their detailed expo experiences (e.g. how to get in touch with potential buyers before the expo, how to prepare for the expo, how to follow up every evening during the expo, etc.) with the VWFA.

#### (3) Ecovec LLC:

The company representative has been speaking with producers, approximately 20 companies, in surrounding villages and giving individual consultancy.

#### (4) Ar Phyto Pharm LLC:

The company representative has been participating in other trainings sessions (e.g. on the traceability of raw materials) and actively sharing her experiences and related knowledge to other local participants.

#### 3.4. Activities and results related to the Output 3

Output 3 is defined as "The export of Armenian local products is promoted for international markets, including Japanese, European and/or neighboring countries' markets." To measure the achievement of this output, the indicator was defined and achieved by the end of the Project.

Table 32. Achievement of the indicators for Output 3

Tuble 2. Reme verification are managed to Compute				
Indicators	Achievement confirmed by the end of 2018			
3-1. At least 5 Armenian products have a new international business linkage by the end of 2018.	<ul> <li>Seven (7) kinds of local products were exhibited at internatinal trade fairs; FOODEX JAPAN 2018 held in Japan and Food and Hotel Asia (FHA) 2018 held in Singapore.</li> <li>Wine</li> <li>Dried-fruits</li> <li>Hearbal tea</li> <li>Compote</li> <li>Pine cone products</li> <li>Honey</li> <li>Vegetable puree</li> <li>Utilising the experiences gained in the trade fairs, some SMEs realised their export goals; wine was exported to Germany, Czech and the United States, making full use of the experiences gained at the trade fair. Compote producers increased their exports to the Russian market. Pinecone producers exported healthy foods to Singapore on a test basis. Dried fruit producers started to export to the U.S. and Russia and plan to export to Poland.</li> <li>In addition, many Armenian producers exhibited their products at international trade fairs in Paris, Dubai, London, Nürnberg by applying the Advanced OVOP method. The SMEDNC launched the Product Promotion and Internationalisation Department under the technical support of the Project. The department systematically supports the Armenian SMEs' participation in international trade fairs. This has resulted in a large number of products being sustainably introduced to foreign markets.</li> </ul>			

The SMEDNC selected the Japanese and Southeast Asian market to realise the Project's export promotion activities because (i) the Asian market has been paid little attention to by Armenian stakeholders, and (ii) export promotion for Western European and North American markets shall be covered by other international cooperation programs implemented by agencies of each country.

Regarding the export promotion of Armenian local SMEs, the main activities carried out during the reporting period were as follows:

- ① Improved management of model SMEs for international markets (see 3.3.2);
- ② Support for the participation of model SMEs in international trade fairs (FOODEX JAPAN 2018) through training done in Japan;
- 3 Support for the participation of model SMEs in international trade fairs (Food and Hotel Asia 2018) through

training done in Singapore;

④ Systematisation and diffusion activities of the Advanced OVOP method for effective participation in international trade fairs.

#### 3.4.1. Participation in international trade fair in Japan (FOODEX Japan 2018)

#### (1) Preparation for participation in FOODEX Japan 2018

For effective participation, the Project and the SMEDNC realized the following activities;

#### Selection of exhibitors:

The SMEDNC selected three (3) SMEs among the model SMEs, to be exhibitors at FOODEX JAPAN 2018, by assessing the progress of pilot activities. In addition, the products of two (2) model SMEs were selected as side exhibitions (See Table 33).

**Exhibitors Products** Location Rozfrud LLC Lori Compote Vayots Dzor Wine Old Bridge LLC PE Arkadya Khachikyan Armavir Dried fruits PE Harutyun Zakaryan (side exhibition) Lori Honey Matevosyan Wine LLC (side exhibition) Vayots Dzor Wine

Table 33. Exhibitors in FOODEX JAPAN 2018

#### • Training for effective preparations:

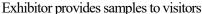
The Project provided several training programs for both exhibitors and coordinators (SMEDNC staff who coordinated the activities), on the following themes:

- Development of a product presentation sheet and promotional materials;
- Export logistics and related regulations in Japan;
- Communication and negotiation skills in the booth.

#### • Participation in FOODX Japan 2018 and feedback:

Through participating in international trade fairs, it is important (i) to integrate market information in trade fairs. This is because they are "international event type" marketing platforms so that local SMEs develop/improve products, with understanding of consumers' needs in target markets, (ii) to engage in business-matching with buyers for the export of Armenian products. From this point of view, the trainees were assigned the following tasks: (i) to discover cases that could be used for product development, and to learn from the other exhibitors, and (ii) to identify points that needed to be improved upon by reflecting on their business-matching.







Exhibitors explaining products to visitors

Nearly 400 visitors (professional buyers and general visitors) visited the Armenian booth and approximately 40 buyers engaged in detailed business- matching with three (3) exhibitors. After returning to Armenia, the wine produced by Old Bridge was introduced by Japanese mass media. In addition, dried fruits of Arkadya Khachikyan received inquiries from Japanese buyers.

After the trade fair, the Project held a review session with trainees to gather the lessons and good practices that had been learnt in order to identify post-training activities. This session was intended to share the lessons learnt among not only the trainees (SMEDNC staff and exhibitors) but also SMEDNC staff and SMEs who had not participated in the training.

#### 3.4.2. Participation in an international trade fair in Singapore (Food and Hotel Asia 2018)

For the preparation and participation in Food and Hotel Asia (FHA) 2018, SMEDNC staff who had experience at FOODEX Japan realized the required procedures with stronger involvement in preparation and implementation and supported local SMEs representatives who were not familiar with international trade fairs.

Three (3) SMEs and one (1) side exhibitor were selected as exhibitors among the SMEs (Table 34).

 Exhibitors
 Location
 Products

 Agrar Armavir
 Armavir
 Vegetable puree

 Ar Phyto Pharm
 Tavush
 Herbal tea

 Ecovec
 Lori
 Pinecone products

 Nairyan Gouret LLC (side exhibition)
 Armavir
 Dried fruits

Table 34. Exhibitors at Food and Hotel Asia 2018

FHA2018 was held between April 24<sup>th</sup> and April 27<sup>th</sup> at Singapore EXPO. Nearly 78,000 people came from approximately 100 countries to buy, gather related information, and realize business-matching from about 3,500 booths that represented more than 70 countries. About 350 people visited the Armenian booths for tasting and information gathering.



The booth received many visitors



**Business matching with potential buyers** 

On site, compared with visitors at FOODEX Japan 2018, the trainees observed the following differences:

- Visitors are diverse (in addition to Asian countries, from the Middle East, Europe, Africa and South America with different religious backgrounds were present).
- Most visitors can communicate in English.
- Buyers from Muslim countries, such as Malaysia and Indonesia, frequently asked about Halal certifications.
- In regions where Armenian communities exist, effective business-matching for local SMEs can be supported.
   Those points were given as feedback to stakeholders in Armenia.

As a result of the exhibition, Ecovek LLC exported products to Singapore on a test basis and other exhibitors also obtained positive results for future export possibilities, such as conducting second business-matching sessions after the trade fair, being asked for additional sample products, or official quotations.



Exhibitors obtained information from visitors



#### Presentation in Michelin Guide website

It is also noted that the Armenian booth was chosen as one of the five (5) booths to visit, and it was publicized on the Michelin Guide' website<sup>24</sup>.

# 3.43. Application of the experiences by exhibitors in Japan and Singapore

After participating at these two international trade fairs, exhibitors have utilised the experiences and lessons they have learned by themselves as follows:

<sup>24</sup> 

#### (1) Rozfrud LLC

Utilizing the experience and lessons learnt from FOODEX Japan 2018, the company realized the following areas for export promotion.

- ① **New export deals were closed:** The company started to ship to USA. In addition, a new customer in France was gained as a result of participation in another international trade fair (SIAL Paris 2018).
- Preparation to enter Japanese market started: The company is in process of further quality improvement to meet the Japanese standard.
- 3 New healthy product lines came in plan: The company started various new product development and strategic product line expansions with "no chemicals" and/or "sugar-free" claims, gaining ideas in Japan.





Example of newly developed products

#### (2) PE Arkadya Khachikyan

After the EXPO, the business continues to export promotion, using the experiences obtained as follows;

- ① An online retailer from Hong Kong started negotiation for a small batch for a trial.
- ② New export deals to USA and Russia would be starting: Rozfrud LLC supports PE Arkadya Khacikyan to exporting dried fruits to USA and Russia.
- **③** Exportation to Poland came in preparation.

A local liaison to facilitate export and import has been set up in Poland with a family member.





Dried fruits to be exported to USA, under collaboration of Rozfrud LLC.

#### (3) d Bridge LLC

Following the training and expo participation, the company executed action plans committed during the Japan trip.

## **①** White wine production:

They expanded the vineyard and started white wine production, as they recognized a higher demand of white wine than expected in the Japanese market. Four thousand bottles are in their production forecast for 2019.

### 2 Participation in other international trade fairs

The company participated in ProWein in Düsseldorf, Germany, with which they applied all the exhibition skills they learned through Foodex. It resulted in new export deals to U.S., Czech Republic, and Germany. Furthermore, the company is planning to participate in Drink Japan Expo in November, 2019.

## ③ 3-year plan

In their 3-year plan, they are considering Japan, Benelux markets, and Singapore to enter.



Label for white wine newly developed

#### (4) Ecovec LLC

After participating in FHA with the Project, the company gained the following business expansions.

- ① Sent product samples for market testing to a potential customer in Germany to sell through a distributor who is specialized in chain stores with Russian alcoholic drinks.
- ② Developed a new vodka product line for a premium positioning, with a new package to convey its premium image and set the price 20% higher.

#### 3.4.4. Application of the Advanced OVOP method to participate in other trade fairs

The Project has developed an effective participation method for the promotion of local products in trade fairs held in foreign countries and in Armenia where overseas visitors come for business matching. The Project widely diffused the method to local SMEs through the SMEDNC and other institutions. The Advanced OVOP method was utilized in the following international trade fairs (see Table 35). In addition to six (6) exhibitors mentioned above, 77 SMEs applied the Advanced OVOP method for export promotion.

Table 35. Trade fairs where the Advanced OVOP method was utilized by local SMEs

Name of the trade fair	Country	Period	No. of SMEs exhibited	Supporting institutions
Harvest Festival	Armenia	September 2016	3	SMEDNC
ARMPRODEXPO	Armenia	October 2017	16	SMEDNC
Middle East Organic & Natural Products Expo	UAE	December 2017	12	SMEDNC, ADA
Natural & Organic Products Europe 2018	UK	April 2018	6	SMEDNC, ADA, EEN
Harvest Festival	Armenia	September 2018	9	SMEDNC
SIAL Paris	France	October 2018	12	SMEDNC, Business Armenia, ICT
Middle East Organic & Natural Products Expo	UAE	December 2018	7	SMEDNC, ADA
World's Leading Trade Fair for Organic Food	Germany	February 2019	12	SMEDNC, ADA, EEN, ICT

As a consequence, 83 SMEs (6 SMEs directly supported by the Project to participate in trade fairs in Japan and Singapore and 77 SMEs listed above) have participated in trade fairs by applying the Advanced OVOP method. In addition, to systematically promote the participation in international trade fairs of local SMEs, the SMEDNC established the Product Promotion and Internationalisation Department and appointed Ms Karapetoyan as the Director. She has been one of the main counterpart personnel of the Project. Thus, the Advanced OVOP regarding international marketing was utilised systematically by the SMEDNC<sup>25</sup>.

#### 3.5. Activities and results related to Output 4

Output 4 is defined as "Tourism in OVOP pilot area is promoted for both domestic and foreign tourists, including the Japanese tourists." To measure the achievement of this output, three (3) indicators are defined that were achieved by the end of the Project.

<sup>&</sup>lt;sup>25</sup> As a consequence of the structural reform of the SMEDNC, the coordination for international trade fair participation shall be realised by International Cooperation Programs Division from April 2019 onwards.

Table 36. Achievement of the indicators for Output 4

Indicators	Achievement confirmed by the end of the year 2018
4-1. New tourism product is introduced for foreign markets, including, Japanese and/or European markets.	within the training in Japan, and introduced 27 tourism products
4-2. Services of SMEs is improved in the manner of advanced OVOP method.	•
4-3. At least 20 tourism products are developed utilizing Armenian Advanced OVOP method.	<ul> <li>From the 27 tourism products (local tours) introduced at Tourism EXPO Japan 2018, 20 were new.</li> <li>Through the implementaiton of start-up training sessions, 28 new businesses in the tourism sector were inaugurated, in addition to five (5) tourism businesses to be inaugurated with disbursement of start-up loans with credit gurantee by the SMENDNC.</li> </ul>

To achieve this output, the Project realised several activities in Armenia such as training sessions, workshops, technical advice sessions, facilities made to strengthen relationships among stakeholders, as well as training sessions held in Japan and third countries (see Table 37 that has extracted theme related to tourism promotion). The Advanced OVOP material on local tourism promotion (see 3.2.2) was used as the fundamental base to any activities related to Output 4.

Table 37. Contents of training courses in Japan and 3<sup>rd</sup> countries related to tourism promotion

		Training in Japan	
	1 <sup>st</sup> training	2 <sup>nd</sup> training	3 <sup>rd</sup> training
Period	February 2017	March 2018	September 2018
Place	Tokyo and Yamanashi	Tokyo and Yamanashi	Tokyo and Nagano
Main contents related to capacity development for tourism promotion	Wine tourism promotion program of local government     Start-up of traditional accommodation by a female entrepreneur     Characteristics of Japanese tourists	Operations of a wine production and wine tourism promotion complex operated by local government	Local tourism promotion using local resources/products     Local branding and local tourism promotion     In-bound tourism promotion for small scale accommodation
	Training in Thailand	Training in Singapore	
Period	November 2017	April/May2018	
Place	Bangkok	Singapore	
Main contents related to capacity development for tourism promotion	Tourism product development using local cuisine (gastronomy tourism)	Tourism product development using local tradition and culture (tourism product to promote in-bound tourism)	



Learning in Japan about start-up of accommodation in rural area



Learning in Japan about tourism development utilizing local unique resources

#### 3.5.1. Activities intended to introduce new tourism products to foreign markets

The Project categorized tourism products as;

- Category (i): Products provided directly by local SMEs. In this category, services such as accommodation (B&Bs), restaurants, local tours, etc. are included.
- Category (ii) Products such as organized tours that promote the use of tourism products in category (i).

Because majority of the local SMEs which operate tourism products in category (i) face difficulties in promoting directly in the international markets due to the limitation of human and financial resources, the Project emphasized on reinforcing tourism products in category (ii).

The discussion with the SMEDNC and STC confirmed the strong expectations from the Armenian side towards the Project to promote the country's local tourism to the Japanese target market. Accordingly, the Project realised the following activities:

#### (1) Capacity development for the effective introduction of tourism products to Japanese market.

The Project provided occasionally technical advice and training targeted to both national entities related to local tourism promotion and private entities that provide tourism products in category (ii), which encompassed:

- ➤ Lectures on the characteristics of the Japanese market
- Lectures to develop effective promotional materials suitable for the Japanese market.
- Training session for exhibitors and SMEDNC officers for the effective introduction of tourism products in the EXPO (identification of potential business partners in Japan, understanding the wants and needs of Japanese travelers concerning traveling abroad, effective promotional communication, etc.).
- ➤ Technical assistance to conceptualize and plan the in-booth events and activities at Tourism EXPO Japan, primarily for SMEDNC staff.



Figure 18. Lecture material to develop effective promotion materials for Japanese market

#### (2) Strengthening collaborations between related national entities for effective intorductions

For effective introduction of Armenia as an attractive tourism destination, the Project and the SMEDNC agreed to participate in the Tourism EXPO Japan 2018 and in the form of national booth. The Project facilitated the process to strengthen the collaborations among related national entities through accompanying the SMEDNC executing the following:

- Application of the national Armenian booth at Tourism EXPO Japan 2018 with the name of the SMEDNC.
- Establishment of a collaboration mechanism among the SMEDNC, STC and ATDF, signing MoU (see 1.7.2).
- Collaboration with the Embassy of Armenia in Japan (see 1.7.6)
- Cooperation of the WVFA and obtain in-kinds (wine and promotional materials) and knowledge transfers (characteristics of Armenian wines, serving techniques for tasting, etc.) to the SMEDNC staff in charge of the international marketing (see 1.7.3).

#### (3) Practice of Armenian tourism products introduction in Japan

As a part of programs of the training course in Japan, the Project conducted two principle activities for effective introduction of Armenian tourism products at the Tourism EXPO Japan 2018.

• Introduction at the Tourism EXPO Japan 2018:

The SMEDNC and related institutions organized the national booth at the Tourism EXPO Japan 2018, as part of the training program. During the exhibition period, approximately 80 travel businesses and 400 general public visited the Armenia booth and attended by the Armenian participants for business meetings

and/or travel information inquiries.

The exhibitors made the Armenian tourism appealing to the Japanese visitors, who are largely unfamiliar with Armenia as a country in general, not to mention as an attractive tourism destination. The exhibitors used tourism booklets and other promotional materials.

• Introduction in an event held at a travel café in Tokyo:

The Project also coordinated an event in partnership with the Embassy of Armenia in Japan and a Japanese tour operator to introduce Armenia as an attractive new destination to a group of seasoned travelers. Twenty-three (23) people attended the event and got an exposure to the Armenia's tourism attractions, including the tasting experience of wine and dried fruits. The training participants (tour operators) had significant opportunities to respond to the questions raised by the Japanese potential travelers as well as to exchange ideas as to how best the Armenia's tourism attractions can be exploited by the Japanese tourists.

In Japan, five (5) tour operators introduced 27 tourism products, 20 of which were products newly developed for the Janapese market.

Through these activities the participants recognized the importance of synergistic effects of local products and tourism promotion which is necessary to achieve the overall goal of the Project<sup>26</sup>. Thus, the training objective was achieved, such that the trainees could apply the learnt strategy in Armenia.







Introduction of local tourism by Armenian tour operators

#### 3.5.2. Activities related to improving the service quality of local SMEs in the tourism sector

The Project provided training to improve the service quality levels of local SMEs in the tourism sector such as B&Bs, restaurants, etc. The training sessions were conducted utilising the material of the local tourism promotion of the Advanced OVOP method. The trainings were realised in several regions by SMEDNC regional office staff and in Yerevan for local B&B owners by collaborating with the Armenian B&B Development Association.

The following results were obtained through implementation of the training sessions;

Improvement on marketing methods: By acquiring the Advanced OVOP method, B&B owners are capable
of providing information clearly such as features of the B&B and the region, such as history, culture, nature,

<sup>&</sup>lt;sup>26</sup> VWFA supported the wine exhibition and tasting, which attracted visitors and made them recognize Armenia as interesting wine tourism destination.

etc., as well as tourism information through brochures to tourists. In addition, some B&Bs started to display and sell local products in their facilities. It contributes to provide opportunities their guests to know and purchase local distinctive products in the area, to make differentiation of the B&B and to contribute for strengthening local SMEs provide to provide opportunities to sell their products.

- Reinforcement of food hygiene management: The food hygiene management in B&Bs that provide food and drink has not been sufficient so far. Therefore, there has been a risk of food poisoning. Since FSIB has been promoting food safety inspections for accommodation facilities, etc. The Project provided training session on food hygiene management as one of the Advanced OVOP methods which can be implemented in small-scale facilities with sustainability. Now, they can provide food and drink for their guests with more confidence.
- Cleanness of facilities: By learning the concept of 5S which is included in the Advanced OVOP method, some owners started to utilize check sheets to keep thoroughly cleanness of guest rooms and common spaces of the B&B. It contributed to increase favorable impression of the guests towards the B&B.



Training for local SMEs in tourism sector



Training for B&B owners

#### 3.5.3. Activities related to developing new tourism products

The Project realized the following activities to facilitate the development of new tourism products:

#### (1) Implementation of start-up training to foster local entrepreneurs in the tourism sector.

The training was realized in seven (7) regions (see 3.3.1) for the development of new tourism products in category (i). As a result, 70 entrepreneurs in the tourism sectors were introduced to the Advanced OVOP method. According to the end-line survey, 28 businesses such as B&Bs, restaurants, and other tourism service providers were inaugurated, in addition to 5 entrepreneurs in the tourism sector had participated in the training during January and March 2019 and were approved start-up financing and are now waiting for disbursement to start their business.





Business plan of new tourism products by participants of start-up training

#### (2) Training in Japan and third countries regarding new product development

As described in Table 37, every training course in Japan and third countries included programs to learn good practices of new tourism products. Utilising what they had learned in these training sessions, some tourism products have been developed or are currently under development, particularly in the Vayots Dzor region, which is considered one of the oldest wine production areas in the world.

- Old Bridge LLC, which had participated in training in Japan, inaugurated a wine tasting room for tourists.
- SMEDNC officers in the same region disseminated the information obtained in Yamanashi prefecture on local wine production and wine tourism promotion among local stakeholders, including the administration of Areni village (see 3.7.2).



Wine tasting room for tourists



Meeting between Areni village Mayor and SMEDNC former Executive Director for further local wine tourism promotion

## (3) Training sessions / workshops on tourism related business development, by utilizing the Advanced OVOP method.

Training sessions and individual consultations were realized to develop new tourism products in category (ii), mainly targeting the participants of Tourism EXPO Japan 2018 with the final goal of attracting Japanese visitors. As a result, 20 products were developed utilizing the Advanced OVOP method. The products were introduced in that EXPO (some examples are described in Table 38). Some tour operators received inquiries and orders from travel agencies in Japan.

Table 38. Example of new tourism products

Name of tour	Contents
Armenian wine tour	Specialized tour for wine connoisseurs and wine lovers.
Gastronomy & wine tour	Experience and understand Armenian food, culture and regional characteristics.
Authentic Armenia tour	Learn about Armenian history during the Soviet Union period, special homemade cooking hosted by a family of a local artist.
Health & beauty tour	Learn about and experience folk remedies for health and beauty from Armenia in medieval times.
Silk Road tour	Follow the route of the Silk Road in Armenia.
Country tourism and yoga tour	Visit local villages to experience traditional food and practice yoga at spiritual power spots.

#### 3.6. Activities and results related to the Output 5

Output 5 is defined as "Marketing platforms, including a roadside station, work for local business development." To measure the achievement of this output, two (2) indicators are defined, which were achieved by the end of the Project.

Table 39. Achievement on indicators for Output 5

Indicators	Achievement confirmed by the end of the year 2018
5-1. The marketing platforms established by the Project Phase1 work for local product development in a continuous	<ul> <li>The OVOP Facebook page developed in the Project Phase 1 has been continuously used for collecting customer voices.</li> <li>Event-type plaform was applied in Armenia and Japan to collect consumers' voice.</li> </ul>
manner.	
5-2. At least 2 new practices of the marketing platform are developed, by applying the platform manual elaborated by the Project Phase1.	<ul> <li>As a new type of platform, international event-type platform has been put into practice through participation in trade fairs.</li> <li>Technical support for planning for Road Side Station (RSS) operation has been provided by learning RSS operation in Japan and development of operational guideline.</li> </ul>

#### 3.6.1. Development of marketing platform developed during the Project Phase 1

The Project has been strengthening marketing platform, that is, a framework to incorporate the results of the Project Phase 1 and improve and develop local products based on opinions of markets and consumers, while simultaneously supporting the marketing activities of regional SMEs. Marketing platforms developed during the Project Phase 1 that have been continuously utilized are classified in the table below.

Table 40. Existing types of marketing platforms

Type	Objectives		Examples
	Organizing an event that can attract potential		Wine festival
Event-type	Event-type customers in order to promote and sell the local products and services on a trial basis.		Harvest festival
			Art festival
	Arrangements that provide businesses and		Armenian OVOP Facebook page
Monitor-type	entrepreneurs with mediated access to a specific		Structured questionnaire survey of
	target market segment.		consumers
	Operation of a physically established sales outlet,		
Shop-type	which ensures immediate and detailed	•	Antenna shops
	communication with the producers.		

During the reporting period, the Project utilized the following existing platforms:

- (1) **Armenian OVOP Facebook page**<sup>27</sup> (Monitor-type): The Project continues to disseminate information on local products and the Project activities.
- (2) Participation in events to survey consumers' preferences (monitor-type/event-type): During the Project period, the Project continue to participate in several events to survey preferences of consumers, applying questionnaire developed by the Project;

Table 41. Implementation of monitor and event type of marketing platform

Name of event	Place	Period	Description
Areni wine	Areni,	October	Collaborated with SMEDNC and Areni Wine Foundation, the Project
Festival	Vayots-Dzor	2016 and	provided opportunities local wineries to exhibit their products. In the
	region	2017	event in 2016, questionnaire was applied to 200 overseas visitors to
			survey the preference of wine and wine tourism.
Christmas in the	Yokohama,	December	Collaborating with Embassy of Armenia in Japan, the Project presented
World	Japan	2016	Armenian dried fruits, fruits drinks, wine, vodka and applied
	_		questionnaires to 150 Japanese visitors.
Armenian	Tokyo,	May 2017	The Project realized presentation and exhibition of Armenian local
Cultural Week	Japan		products for awareness raising of Japanese visitors (collaborated with
			Embassy of Armenia in Japan).

The Project elaborated questionnaire applicable in events to know the preference of consumers.



Exhibition of Armenian local products for tasting in the Christmas in the World



Presentation of Armenian local products in Armenian Cultural Week

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<sup>&</sup>lt;sup>27</sup> https://www.facebook.com/ovop.arm/

(3) Coordination of wine tasting by Japanese sommeliers (monitor-type): In August 2017, two (2) Japanese wine sommeliers tasted three (3) Armenian wine brands which participate in the Armenian OVOP movement so that the wineries can receive feedbacks regarding the Japanese potential consumers' preference. The result was shared and utilized in a selection process of exhibitors in FOODEX Japan 2018.

#### 3.6.2. Development of new marketing platforms

The marketing platforms develped and operated in the Project are as follows:

# (1) Support for local SMEs to exhibit in international trade fairs as international event-type marketing platform

International trade fairs are an important opportunity for export-oriented local SMEs which otherwise do not have overseas offices or representatives, because thousands of buyers visit such trade fairs to identify products and for business matching. The Project defined international trade fairs as "international event-type marketing platform", where is a good opportunity for local SMEs to develop or improve local products, reflecting the opinion of customers in target markets, and realized following activities:

- Elaboration of guidebooks both for exhibitors and support institutions such as SMEDNC for effective exhibition (see 3.2.2).
- Provision of technical support for participation in international trade fairs (see 3.4). The Project directly supported the participation in 3 trade fairs (FOODEX Japan 2018, FHA 2018 and Tourism EXPO Japan 2018). In addition, SMEDNC, collaborating with other donors, supported local SMES to participate in 8 trade fairs (see 3.4).

#### (2) Technical support for the operation of Road Side Station in Lori region

The SMEDNC plans to establish Road Side Station (RSS) in Lori region in 2019<sup>28</sup>, as part of the EU-implemented **Boosting Competitiveness of Regional SMEs Project** (see section 1.8.1).

The SMEDNC learned the role of RSS in local economic development through a training course held in Japan during the Project Phase 1. A RSS has a basic three function; rest function, information provision function and regional development function. The SMEDNC has considered RSS as a "multi-purpose type of marketing platform" to provide opportunities for local SMEs to exhibit and sell their products, in addition to attracting tourists by providing local tourism information and regional events.

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<sup>&</sup>lt;sup>28</sup> It is expected that the construction will be completed by June 2019.





Interior image of the RSS (Source) Mockup presented by SMEDNC

During the Project period, the following activities were realized in preparation for the effective and sustainable operation of the RSS;

- Support for the development of a guideline of the operations of the RSS.
- Provision of lecture on RSSs in Japan (*Michi no Ekt*<sup>29</sup> Tomizawa and Kai Yamato, both in Yamanashi prefecture).



Lecture on Michi no Eki Tomizawa



Lecture in Michi no Eki Kai-Yamato

#### 3.7. Activities and results related to Output 6

Output 6 is defined as "The Project activities on Armenian OVOP movement are monitored, and the lessons learned from the activities are used for local SME development." To measure the achievement of this output, three (3) indicators are defined, that were achieved by the end of the Project.

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 $<sup>^{\</sup>rm 29}\,$  Michi no Eki means Road Side Station in Japanese.

Table 42. Achievement of indicators for Output 6

Indicators	Achievement confirmed by the end of the Project
6-1. The quarterly progress reports of the project activities are elaborated.	• The quarterly report as well as the monthly report has been prepared by the SMEDNC.
6-2. At least 10 SMEDNC staff members apply the lessons learned from the project activities in different tasks related to SME promotion.	29 SMEDNC staff in both Head Office and Regional offices applied lessones learned in activities related to SME promotion.
6-3. SMEDNC utilize data base and realize periodically quantitative monitoring.	The monitoring (executed in August 2018) and end-line surevey (executed January to February 2019) by SMEDNC regional office staff leads to improvements in the management of local SMEs upon the use of the Advanced OVOP method.

#### 3.7.1. Development of a quarterly report on the Project

Japanese experts and SMEDNC staff have established a system to report and share the results of the Project activities. Both parties prepared the following reports and shared their progress and issues.

- Monthly reports in English and Armenian to distribute to a wide range of stakeholders.
- Quarterly report in English to submit to JICA Uzbekistan Office

#### 3.7.2. Application of lessons learned onto local SME by SMEDNC staff

According to the end line survey, a total of 29 SMEDNC staff in both the Head Office and Regional Offices have applied the lessons they had learned from the Project, such as method on development/improvement of local products, quality and food hygiene control and marketing, onto local SME development in some ways (see Table 43). These staff members disseminated the good practices of local SMEs that had applied the Advanced OVOP method to other SMEs and entrepreneurs. They also disseminated the good practices that they had learned in training sessions in Japan and third countries to SMEs and other related entities. The information was disseminated to some local government bodies and other entities.

For example, in the Vayots Dzor region, SMEDNC regional staff provided several seminars that demonstrated good examples among local SMEs, including cases of effective exhibitors in international trade fairs in both Japan and Singapore as well as good examples of local tourism promotions. The wine tourism promotion activities in the Yamanashi prefecture in Japan was of particular importance. In addition, the information was shared with some local government bodies.

Table 43. Number of SMENDC staff who applied the OVOP method to local SME development

	No. of staff applied	OVOP concept	Quality control	Marketing
Head Office <sup>30</sup>	9	9	5	5
Vayots Dzor	2	2	0	2
Armavir	2	0	2	2
Shirak	2	2	2	2
Ararat	2	0	2	2
Kotayk	2	2	2	2
Lori	2	0	1	2
Syunik	2	2	2	2
Aragatsotn	2	2	2	2
Tavush	2	2	0	2
Gegharkunik	2	0	0	2
Total	29	21	18	25

#### 3.7.3. Strengthening the monitoring function of SMEDNC on local SMEs' activities

To measure the improved capability of each SME, it is important for the SMEDNC to establish a monitoring mechanism. In August 2018, SMEDNC regional branch staff realized monitoring of local SMEs by visit or telephone, to survey whether they continue to use the Advanced OVOP method (such as introduction of quality and hygiene control system, improvement of production facilities and processes, introduction of new marketing strategy and method, development of new products or improvement of existing products, improvement of packaging, etc.). After that, the Project implemented end-line survey in February 2019. SMEDNC regional staff is required to realized periodical monitoring, instruction and support to local SMEs. The Project provided activities that strengthen the monitoring mechanism as follows:

- Establishment of a database of local SMEs and start-ups: The Project in collaboration with the SMEDNC developed a database of local SMEs (See Figure 19). This database enables SMEDNC staff to observe and measure the impact of activities that involved the use of the Advanced OVOP method.
- Strengthening the involvement of the SMEDNC Monitoring and Control Department: Mr Rafael Kosyan, a staff member in that department, was appointed to be the official in charge of establishing and implementing the local SMEs' monitoring system by the SMEDNC Executive Director.
- Implementation of training for SMEDNC staff to practice monitoring: The Project, in collaboration with the Monitoring and Control Department, conducted monitoring training sessions for SMEDNC staff. The monitoring system comprises either monitoring on-site or monitoring by telephone. Monitoring on-site training was implemented with the collaboration of a local company (Ararat Food Factory).

75

<sup>&</sup>lt;sup>30</sup> 3 staff of Product Promotion and Internationalization Department, 2 of International Cooperation Department, 2 from Information, Consulting and Training Support Programs Department and 2 from Analysis and Development Department (at the time of end-line survey)

N	SME.	Director	Business registration date	Business type 1. Food&Beverages (factory, restaurant, fast food), 2. B&B, 3. Other tourism company, 4. Other company	Region	Inspector	Respondent	Loan 0 No 1 Yes by the end of 2018	Monitoring date for endline survey
1	ԱՁ Աննա Բաղդասարյան	Արրո Ետոմարությար	20.01.2017	2	Vayots Dzor	Լիլիթ Յակոբյան	Աննա Բաղդասարյան	0	2019/1/22
2	ԱՁ Իրինա Օհանյան Խաժ	Իրիևա Ohաևյաև	20.01.2017	1	Vayots Dzor	Լիլիթ Յակոբյան	Իրինա Ohանյան	1	2019/1/22
3	ԱՁ Անի Գասպարյան	Անի Գասպարյան	01.02.2017	2	Syunik	Նանսեն Ծատրյան	Անի Գասպարյան	1	23.01.19
4	ԱՁ Արմինե Ալեքսանյան	Արմինե Այ եբյան շան	05.02.2017	1	Vayots Dzor	Լիլիթ Յակոբյան	Արմինե Ալեքսանյան	0	2019/1/22
5	«ՌԵՍՊԵԿՏ ԷԿՈ» ՍՊԸ	Արթուր Պատվական դան	08.02.2017	1	Syunik	Նանսեն Ծատրյան	Արթուր Պատվանանյան	0	23.01.19
7	«Վኮ Փኮ» ሀባር	Անիկ Գասպարյան	14.02.2017	1	Kotayk	Յակոբ Ավալյան	Անիկ Գասպարյան	1	2019/1/23
8	ԱՁ Անուշ Մարալչյան	Անուշ Մարալչյան	15.02.2017	4 souvenirs from wood	Tavush	Վիլյամ Օհանյան	Վ.Մայիլյան	0	2019/1/22
9	ԱՁ Հրայր Գևորգի Ավետիւ	Յրայր Ավետիսյան	06.03.2017	1	Gegharkunik	Արմեն Թադևոսյան	Յրայր Ավետիսյան	1	-
10	ԱՁ Պողոս Փլավչյան Գևոր	Պողոս Փլավչյան	07.03.2017	1	Kotayk	Յակոբ Ավալյան		1	
11	«LOGE» UMC		28.03.2017	3	Lori	Սևակ Ափուջանյան	Արման Առաքելյան	1	24.01.19
12	ԱՁ Մտեփան Ալեքսանյան Արտուշի	Մտեփան Այ եթյան դան	30.03.2017	4 shoes	Yerevan			1	
13	ԱՁ Յովիկ Պապիկյան	Յովիկ Պապիկյան	06.04.2017	1	Kotayk	Յակոբ Ավալյան	Յովիկ Պապիկյան	0	2019/1/23
14	ԱՁ Աստղիկ Կուրղիևյան Մ	Աստղիկ Կու որին հան	07.04.2017	4 cloth atelier	Shirak	Կորյուն Սիմոնյան	Աստղիկ Կուրղինյան	1	24,01,2019
15	ԱՅ Գոո Ամիրյան Գևորգի	Գոո Ամիրյան	12.04.2017	1	Shirak	Կորյուն Սիմոնյան	Գոռ Ամիրյան	1	24,01,2019
16	ԱՁ Վահե Տերտերյան Խաչե	Վահե Տերտերյան	20.04.2017	4 car service/repair	Shirak	Կորյուն Սիմոնյան	Վահե Տերտերյան	1	24,01,2019
17	«UԻՆԱԹԵՔ» UՊԸ	Կարիևե Սողոյաև	21.04.2017	4 bio fuel	Lori			0	24.01.19
18	«UUUS» UMC	Ռոբերտ Շախրերյան	25.04.2017	4 computer games	Tavush	Վիլյամ Օհանյան	Ռ. Շախրերյան	1	2019/1/22
19	ԱՁ Վարսենիկ Յարություն	Վարսենիկ Յարությունյան	02.05.2017	4 childrengarten	Ararat	Էմին Յովհաննիսյան	Վ. Յարությունյան	1	2019/1/25
20	Wa Ilınlı Յամբարձումյան	Llinli ວິນນຸໂກນນຸກລັກນຸນໂວນນີ້ນ	04.05.2017	1	Armavir	Armen Grigoryan	Լևոն Յամբարձումյան	0	2019/1/24
21	«ษนุՎนุบนุกวรนุษ» บาก	Նարե Նավասարդյան	18.05.2017	4 production of	Lori	Սևակ Ափուջանյան	Նարեկ Նավասարոյան	1	24.01.19
22	ԱՁ Մեյրաև Ասուլյաև Եգո	Մեյրան Ասուլյան	19.05.2017	4 production of woodware	Lori	Սևակ Ափուջանյան	Սասուն Ասուլյան	1	24.01.19

Figure 19. Monitoring database of local SMEs



Training of monitoring methods by telephone



Training of monitoring methods on site

#### 4. Recommendations and lessons learned

This chapter presents the lessons that were learned from the administration and operations of the Project and makes recommendations that will reinforce the sustainability of the Project's effects. They can be applied to the continuous activities that will improve the assistance rendered to local SMEs.

#### 4.1. The lessoned learned from the Project administration and operation

Through the implementation of the Project, the following lessons have been learned:

#### (1) Advanced OVOP method is effective to strengthen competitiveness of local SMEs.

As mentioned in 3.1.2, the result of the end-line survey shows that the application of the Advanced OVOP method is effective in strengthening the management of local SMEs, particularly with regard to marketing and quality (including hygiene management). These measures lead to an increase in sales and profits, clients, suppliers, and employment. Therefore, to achieve sustainable regional economic development (the overall goal of the Project), the continuous application of these measures on a wide range of local SMEs is essential. Figure 20 shows the process to be adopted by the Project.

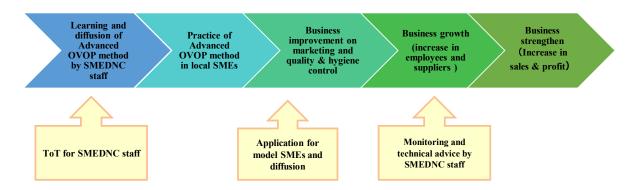


Figure 20. Process of applying the Advanced OVOP method

#### (2) On-site customized training, coaching and follow-up are effective

According to interviews with owners and managers of selected model SMEs, on-site training, coaching and follow-up training by SMEDNC staff and management consultants (BDS providers) were deemed effective in the following areas: the strengthening of business strategies and operations, the identification of new markets with newly developed products and/or improved products that are produced and processed in factories with improved quality and hygiene control, and developing sophisticated marketing strategies.

## (3) Improvement of quality control measures and marketing is essential for competing in international markets

To compete effectively in international markets, it is important to provide products that satisfy international standards. The FSIB encourages food-processing companies to obtain HACCP certificates.

In addition to production, it is quite important for marketing strategies to have clear descriptions in order to attract professional buyers and/or individual consumers.

The Advanced OVOP method includes important instructions for both production and marketing. Therefore, the SMEDNC should continue to facilitate local SMEs with the materials needed to apply the method.

## (4) Participation in international trade fairs is effective, if it accompanies with capacity development program for exhibitors

Through participation in international trade fairs, local SMEs recognised the possibility of exporting their products to new markets with improved products and marketing strategies. Even though they were not able to reach agreements or enter into contracts with foreign buyers at that point in time, they are more confident now with their accumulated knowledge and experiences. The SMEs realised the investments to improve their production facilities, educate their employees, improve packaging and labelling, and develop marketing materials etc. Some participants improved their English communication skills. It is important to continue providing them with opportunities to participate in trade fairs combined with customised preparatory training.

The roles of the SMEDNC and other institutions that organise a booth at trade fairs are also important. It is necessary for the Armenian booth to be set up with a clear concept and distinguishable design among the hundreds of booths in the venue.

Collaboration among Armenian embassies and communities is effective in promoting Armenian products and connecting with potential buyers.

#### (5) Local tourism promotion with production development is effective in producing a synergy effect

Although promoting the export of local products through participation in international trade fairs is effective, some local SMEs experience difficulties due to the costs of logistics, the differences between the quantities that buyers want to buy, and which SMEs are able to or want to ship.

As an alternative, local tourism promotion can be developed so that tourists can taste and consume local unique products and utilise services such as accommodation, restaurants, etc.

At Tourism EXPO Japan 2019, Armenian participants recognised that the wine tourism industry in Armenia was given a lot of attention by visitors.

#### (6) Continuous marketing platform development is useful for local SMEs

For local SMEs that do not have sales points or big enough production capacities to produce quantities that wholesalers require, it is important to provide opportunities/places in which to sell their products. The sample

applies to international trade fairs, domestic trade fairs, and any events that are suitable opportunities for selling products for visitors. Currently, the SMEDNC is constructing an RSS in the Lori region. It is expected that the RSS will serve local SMEs, including the tourism sector.

#### 4.2. Recommendations for reinforcing the sustainability of the Project's effects

The recommendations for reinforcing the sustainability of the Project's effects are noted below. They are given in terms of (1) knowledge diffusion and (2) reinforcement of the One Village One Product (OVOP) implementation system.

- (1) Strengthen the capabilities of SMEDNC staff and BDS providers.
- (2) Strengthen the ownership of local SMEs.
- (3) Provide continuous support for the promotion of exports with a selection of target markets.
- (4) Accelerate the integration of local product development and in-bound tourism promotion.

#### 4.3. Conclusion

JICA realised the technical cooperation between local product development and local brand promotion for six years from 2013 to 2019. During the implementation period, the capacity development by applying the Advanced method has been systematized and capacity development program for those who support local SMEs, such as SMEDNC staff members and BDS providers, have been realized. The local economic development which will lead to fill the economic gap between urban and rural areas will be accomplished by sustainable application of the method.

(END)

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#### **Annex 1: Summary of the Project (Armenian)**

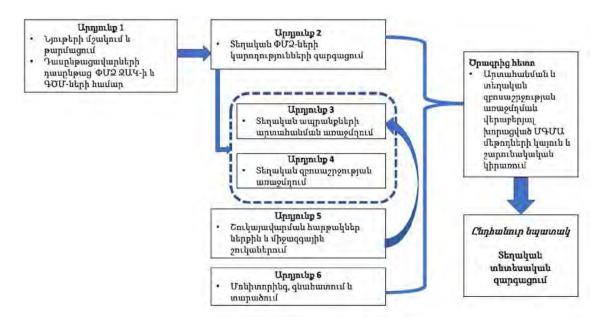
### «Տեղական տնտեսության զարգացում և տեղական ապրանքանիշերի առաջմղում Հայաստանի Հանրապետությունում – փուլ 2» ծրագիր

Ծրագրի ամփոփում

#### (1) Ծրագրի ընդհանուր նկարագրություն

«Ցեղական տնտեսության զարգացում և տեղական ապրանքանիշերի առաջմղում Հայաստանի Հանրապետությունում – փուլ 2» ծրագիրը (այսուհետ՝ Ծրագիր) իրականացվել է երեք տարի ժամկետով, 2016թ. հունիս ամսից մինչև 2019թ. հուլիս ամիսը, հաջորդելով «Ցեղական տնտեսության զարգացում և տեղական ապրանքանիշերի առաջմղում» ծրագրին (Ծրագրի առաջին փուլ)՝ որպես Հայաստանի «Փոքր և միջին ձեռնարկատիրության ազգային կենտրոն» հիմնադրամի (այսուհետ՝ ՓՄՁ ՁԱԿ) հետ իրականացվող ճապոնական տեխնիկական համագործակցության ծրագիր։

Ծրագիրը նախատեսում է, որ ՓՄՁ ՁԱԿ-ը կիրառում է խորացված «Մեկ գյուղ, մեկ արտադրանք» մեթոդը ներքին և միջազգային շուկաներում տեղական ՓՄՁ-ների մրցունակության բարձրացման նպատակով, որն էլ տանում է տեղական տնտեսական զարգացման։ Ծրագրի բաղադրիչները և կառուցվածքը ներկայացված են Պատկեր 1-ում։



Պատկեր 1. Ծրագրի իրականացման գործընթացը

#### (2) Ծրագրի հիմնական արդյունքները և նվաճումները

Ծրագրի հիմնական արդյունքները հետևյայն են.

- Ծրագիրը ստեղծել է Խորացված ՄԳՄԱ մեթոդը՝ օգտագործելով Ծրագրի առաջին փուլի արդյունքները և մշակելով որոշ նյութեր։
- Ծրագիրն իրականացրել է դասընթացավարների դասընթացներ ФՄՁ ՁԱԿ-ի 21(քսանմեկ)
  աշխատակիցների և գործարար զարգացման ծառայություններ մատուցող
  կազմակերպությունների 24 (քսանչորս) ներկայացուցիչների համար, որպեսզի նրանք
  կարողանան կիրառել խորացված ՄԳՄԱ մեթոդը տեղական ФՄՁ-ների համար։
- Դասընթացավարները խորացված ՄԳՄԱ մեթոդը ներկայացրել են ձեռնարկատերերին (160 (հարյուր վաթսուն) մասնակից Ծրագրի կողմից իրականացված դասընթացներին և 640 (վեց հարյուր քառասուն) մասնակից այլ դոնդորների կողմից ֆինանսավորված դասընթացներին )։
   134 (հարյուր երեսուն չորս) ՓՄՁ-ներ մեթոդը կիրառում են իրենց բիզնես գործառնություններն ուժեղացնելու նպատակով։
- Ընտրված ՓՄՁ-ները մասնակցել են միջազգային առևտրային ցուցահանդեսների։ ՓՄՁ ԶԱԿ աշխատակիցներն աջակցել են նրանց՝ ավելի առաջմոման lL լավ րիզնես համապատասխանության հանդիպումների համար։ Մասնակցությունից հետո ՓՄՁ-ները շարունակում են ստեղծել/բարելավել ապրանքները, բանակցել գնորդների հետ և որոշել նոր արտաքին շուկաներ՝ այլ առևտրային գուգահանդեսներին մասնակցելու միջոցով։ Ի հավելումն, ՓՄՉ ՉԱԿ-ն այս փորձը կիրառել է նաև այլ առևտրային ցուցահանդեսների համար։ Ընդհանուր առմամբ, մեթոդի կիրառմամբ 83 (ութսուն երեք) ՓՄՉ-ներ ստացել են արտահանման խթանման աջակցություն։
- Խորացված ՄԳՄԱ մեթոդի կիրառմամբ տեղական զբոսաշրջությանը զարգացվում է (i) սկսնակների և տեղական զբոսաշրջային բիզնեսների բարելավման խթանման, ու (ii) նոր զբոսաշրջային պրոդուկտների մշակման միջոցով, որոնք նպաստում են արտասահմանյան զբոսաշրջիկների կողմից տեղական բիզնեսների արտադրանքի/ծառայությունների օգտագործմանը։ Որպես արդյունք ճապոնական շուկային ներկայացվել են 20 (քսան) նոր ստեղծված զբոսաշրջային պրոդուկտներ։ Ի հավելումն, իրականացվել է նաև դասընթաց հյուրատների ծառայությունների բարելավման վերաբերյալ։
- Ծուկայավարման հարթակներ, որոնք ստեղծվել էին Ծրագրի առաջին փուլի ընթացքում, որպես տեղական ապրանքների առաջմղման խթանման միջոց` արտացոլելով սպառողների կարծիքները, շարունակվում է օգտագործվել։ Մշակվել են շուկայավարման հարթակների նոր տեսակներ.
  - (ա) Մասնակցություն առևտրային ցուցահանդեսներին՝ որպես միջոցառման տիպի միջազգային հարթակ։ Ծրագիրը համակարգել է 3 (երեք) միջազգային ցուցահանդեսներին մասնակցություն։ Ի հավելումն, ՓՄՁ ՁԱԿ-ը, այլ դոնորների հետ համագործակցությամբ, աջակցել է տեղական ՓՄՁ-ների 8 (ութ) միջազգային ցուցահանդեսներին մասնակցությանը,

որպեսզի ՓՄՁ-ները կարողանան ստեղծել/բարելավել իրենց արտադրանքը՝ հաշվի առնելով թիրախային շուկայի հաճախորդների կարծիքները։ (ii) ՓՄՁ ՁԱԿ-ը, ԵՄ աջակցությամբ սկսել է Լոռու մարզում ճամփեզրյա կայանի կառուցումը, որը ենթադրվում է, որ տեղական ՓՄՁ-ներին հնարավորություն կտա վաճառել իրենց արտադրանքը և ներկայացնել տեղական զբոսաշրջային ծառայությունները։ Ծրագիրը տրամադրել է տեխնիկական աջակցություն կայանի գործարկման ձեռնարկի մշակմանը։

 ՓՄՁ ՉԱԿ-ն ամրապնդել է տեղական ՓՄՁ-ների մշտադիտարկման մեխանիզմը և հավաքել տեղական ՓՄՁ-ների դրական փորձը։ Դրանցից մի քանիսը ներկայացված են «ՄԳՄԱ հաջողության պատմություններ» նյութում։



Պատկեր 2. Խորացված ՄԳՄԱ մեթոդիկիրառմամբ նոր ստեղծված մի քանի արտադրանքի օրինակներ

#### (3) Խորհուրդներ և քաղված դասեր

Ծրագրի իրականացման միջոցով քաղվել են հետևյալ դասերը.

- Խորացված ՄԳՄԱ մեթոդն արդյունավետ է տեղական ՓՄՁ-ների մրցունակության
   ուժեղացման համար։
- Տեղային հարմարեցված դասընթացը, ուղեկցումը և հետևումն արդյունավետ է։
- Որակի վերահսկողության և շուկայավարման բարելավումը պարտադիր են միջազգային շուկաներում մրցակցելու համար։
- Միջազգային առևտրային ցուցահանդեսներին մասնակցությունն արդյունավետ է, եթե այն զուգակցվում է ցուցադրողների կարողությունների զարգացման ծրագրով։
- Տեղական զբոսաշրջության զարգացումը արտադրության զարգացման հետ համատեղ արդյունավետ է սիներգետիկ ազդեցություն ստանալու համար։
- Շուկայավարման հարթակի շարունակական զարգացումն օգտակար է տեղական ФՄՉների համար։

Ծրագրի արդյունքների կայունության ամրապնդման համար խորհուրդները ներկայացվում են ստորև՝

ըստ (i) գիտելիքի տարածման և (ii) «Մեկ գյուղ, մեկ արտադրանքի» (ՄԳՄԱ) կիրառման համակարգի ամրապնդման։

- Ուժեղացնել ՓՄՁ ՁԱԿ-ի աշխատակիցների և գործարար զարգացման ծառայություններ մատուցողների կարողությունները։
- Ամրապնդել տեղական ΦՄՁ-ների սեփականության զգացումը իրենց իսկ զարգացման նկատմամբ։
- Շարունակական աջակցություն արտահանման խթանմանը՝ թիրախային շուկաների ընտրությամբ։
- Արագացնել տեղական ապրանքների զարգացման և ներքին զբոսաշրջության առաջմղման ինտեգրումը:

#### (4) Եզրակացություն

ՃՄՀԳ-ն 6 (վեց) տարվա ընթացքում, 2013-2019թթ., իրականացրել է տեղական արտադրանքի զարգացման և տեղական ապրանքանիշերի առաջմղման տեխնիկական աջակցության ծրագիր։ Իրականացման ընթացքում համակարգվեց խորացված ՄԳՄԱ մեթոդի կիրառման միջոցով կարողությունների զարգացումը և այն կիրառվեց որպես վերապատրաստման ծրագիր ՓՄՁ-ներին աջակցություն տրամադրող կազմակերպությունների, ինչպիսիք են ՓՄՁ ՁԱԿ-ը և գործարար զարգացման ծառայություններ մատուցողները, ներկայացուցիչների համար։ Տեղական տնտեսական զարգացումը, որը տանելու է քաղաքային և գյուղական շրջանների միջև տնտեսական տարբերության նվազմանը, պետք է համալովի մեթոդի կալուն կիրառմամբ։

(ԱՎԱՐՏ)

#### Annex 2: Minitus meeeings on amendment of the Record of Discussions

# MINUTES OF MEETINGS BETWEEN JAPAN INTERNATIONAL COOPERATION AGENCY AND

SMALL AND MEDIUM ENTERPRENEURSHIP DEVELOPMENT NATIONAL CENTRE OF ARMENIA (SMEDNC)

FOR AMENDMENT OF THE RECORD OF DISCUSSIONS ON

PROJECT FOR DEVELOPMENT OF LOCAL PRODUCTION AND PROMOTION OF LOCAL BRANDS PHASE2

The Japan International Cooperation Agency (hereinafter referred to as "JICA") and Small and Medium Entrepreneurship Development National Centre of Armenia (hereinafter referred to as "SMEDNC") hereby agree that the Record of Discussions on Project for Development of Local Production and Promotion of Local Brands Phase2 signed on February 5, 2016 will be amended as attached hereto.

Yerevan, September 25, 2017

Katsutoshi Fushimi Chief Representative

JICA Uzbekistan Office

Japan International Cooperation Agency

Levon Mnatsakanyan Executive Director

Small and Medium Entrepreneurship
Development National Center of Armenia

#### Attachment

#### 1. Beneficiaries

Before	Amended Version	
No clarification	Ultimate Beneficiaries:	
	Small and Medium Enterprises (SMEs) and Entrepreneurs in 10 regions (Marzer) Beneficiaries: SMEDNC	

#### 2. Indicator of Overall Goal (1)

Before	Amended Version
	The number of the SME participants in Armenian OVOP movement is increased up to 400 SMEs.

#### 3. Indicator of Overall Goal (2)

Before	Amended Version
The number of raw material providers (Armenian farmers and businesses) for the SME participants in Armenian OVOP movement is increased.	(Armenian farmers and businesses) for the

#### 4. Indicator of Overall Goal (3)

Before	Amended Version
The number of raw material providers (Armenian farmers and businesses) for the SME participants in Armenian OVOP movement is increased.	
Reason: Increase of income of local SMEs local economic development (increase 10%	is more appropriate to verify improvement of annually on average).

5. Indicator of Overall Goal (4)

leted

6. Means of Verification (4)

Before	Amended Version
Data collected by SMEDNC and/or public statistics	Deleted
Reason: Indicator of Overall Goal (4) is dele	ted.

7. Important Assumptions (Project Purpose to Overall Goal)

Before	Amended Version
None	Political and economic condition of the country is stable.
Reason: Enterprise activitation affected by political and e	ties and number of tourists visited from other countries may be conomic conditions.

8. Indicators of Output 2

Before	Amended Version
2-2 At least 80 businesses are newly registered in a formal way, by the end of 2018.	<ul><li>2-2 At least 80 start-ups are operating actively by the end of 2018.</li><li>2-3 At least 50 SMEs think that they are applying Advanced Armenian OVOP method in their business.</li></ul>

#### Reason:

- 2-2 To propose to amend the indicators which show the sustainability of SMEs activities who have received training utilized Advanced OVOP method.
- 2-3 To propose to add the indicator to verify whether SME owners and entrepreneurs think that they are applying Advanced OVOP method in their business.

9. Means of Verification for Output 2

Before	Amended Version
None	2-3 Questionnaire survey & monitoring
Reason: 2-3 Questionnaire survey is approstatus of OVOP method.	opriate for quantitative observation of application

#### 10. Indicators of Output 3

Before	Amended Version

"Introduced" has a broad meaning from just presenting products to foreign market to starting business.

Names of countries are deleted as business can be linked in any country.

#### 11. Output 4

Before	Amended Version
	Tourism in OVOP pilot area is promoted for both domestic and foreign tourists, including the Japanese tourists.
_	of activities for tourism component. Tourism ected tourism products indicated in indicator

#### 12. Indicators of Output 4

2 Services of SMEs is improved in the
anner of advanced OVOP method.  3 At least 20 tourism products are eveloped utilizing Advanced Armenian VOP method.

- 4-2 Modify to the indicator that represents the result of technical and financial assistance utilizing advanced OVOP method.
- 4-3. Modify to the indicator that represents the result of development of tourism products.

#### 13. Activities for Output 4

Before	Amended Version
4-1 The Project team designs the tourism circuit.	4-1 The Project team develops the tourism products (ex. catalogues of B&B,
neighboring countries such as Georgia) 4-2 SMEDNC provides local SMEs and entrepreneurs, which participate in the	informational materials, touristic places, etc.) 4-2 SMEDNC provides local SMEs and entrepreneurs, which participate in the tourism routes, with technical and financial assistance to improve services.

#### Reason:

- 4-1. Project team support development of tourism products first to promote the tourism services developed.
- 4-2. Provision of technical and financial assistance comes with utilizing the tourism products developed for improvement of services.

#### 14. Activities for Output 5

Before	Amended Version
5-1 The Project team reinforces the marketing platforms developed by the Project Phase1, adding new practices*.  * One of the new practices of the marketing platform to be developed in the Project should be a Roadside Station, as long as European Union (EU) will have approved the SMEDNC's proposal on it.	marketing platforms developed by the Project Phase1, adding new practices*.

European Union (EU) has already approved the SMEDNC's proposal on the Road Side Station.

However, construction and inauguration of RSS during the project implementation period is pre-condition for the project to implement activity 5-1.

#### 15. Indicators for Output 6

Before	Amended Version
None	6-3 SMEDNC staff utilize data base and realize periodically quantitative monitoring.
Reason: It is important to realize qu	antitative monitoring for sustainability and effective activities.

#### 16. Means of Verification of Indicators

Before	Amended Version
None	6-3 Interview to SMEDNC staff by the project team
Reason:	titative monitoring for sustainability and effective activities.

#### 17. New activity added

Before	Amended Version
None	Common activity: Conduct end line survey to collect information for indicators
	eded to collect information for indicators of each indicator in ed as the base line for the indicator of Overall Goal as well.

#### 18. Input (Japanese Side)

Before	Amended Version
1. Experts*	1. Experts*
*All of the JICA experts should manage Armenian OVOP method, which mainly consists of branding and kaizen, based on Armenian OVOP concept.  • Expert on SME development policy/PPP (Public Private Partnership) for the operation of marketing platforms.  • Expert on SME business administration & marketing  • Expert on Linkage with Japanese private sector/ international trade marketing	Project Coordinator/food sanitation and packaging
<ul> <li>Expert on tourism development</li> <li>Expert on food packaging and standards</li> </ul>	countries (Thailand and Singapore):
(One of the experts will act as Chief Advisor of the Project.)	Provision of Equipment     10 printers MFU (Multi-function) (for SMEDNC regional offices)
<ul><li>2. Training in Japan and/or third countries:</li><li>8 - 10 persons x 5 times</li></ul>	· 2 printers MFU WIFI (for SMEDNC

#### 3. Provision of Equipment (Draft)

- 10 printers MFU (Multi-function) (for SMEDNC regional offices)
- 2 printers MFU WIFI (for SMEDNC central office)
- 15 laptop computers (for SMEDNC regional offices)
- · 10 digital cameras for monitoring
- Production equipment for leasing and training

#### central office)

- 17 laptop computers (for SMEDNC regional offices and for ICT training)
- 1 laptop computer with multi-function (for PR materials)
- · 10 digital devices with camera
- · 1 interactive projector
- · 1 large size monitor
- Production equipment for leasing and training

#### Reason:

Amendment based upon discussion with Armenian side for efficient and effective Project operation.

#### 19. Input (Armenian Side)

Before	Amended Version
Assignment of Counterpart Personnel     Project director (SMEDNC executive director)     Project manager (International cooperation program coordinator)     Training coordinator     Financial assistance coordinator     Local economic development coordinator	Assignment of Counterpart Personnel     Project director (SMEDNC executive director)     Project manager (SMEDNC Deputy Executive Director and Head of International cooperation programs Division)     Head of Training Support programs Division     Head of Financial Support programs Division     Head of Local economic development programs Division

This amendment will become effective as of September 25, 2017.

Annex 1 : Main Points Discussed

Annex 2 : Record of Discussions (signed on February 5, 2016)

Annex 3 : Project Design Matrix (PDM) Version 1

Annex 4 : Plan of Operation (PO) Version 1

#### MAIN POINTS DISCUSSED

- Both parties reassured that "Advanced Armenian OVOP method" should be applied by SMEDNC, for promoting local SMEs' activities including international marketing, quality improvement and export promotion, in a harmonized manner with the other SMEDNC's tools, SME State Support Annual Programmes and the other international cooperation programmes.
- Both parties reconfirmed that certified OVOP trainers shall contribute to support for local SMEs' activities, applying Advanced OVOP method. It should be analyzed the possibility that SMEDNC would realize further ToT to foster more business trainers who can utilized Advanced OVOP method.
- Both parties agreed that SMEDNC shall monitor the progress of the Project and the result of activities applied to local SMEs, utilizing Data-Base which is been constructing by the Project.
- Both sides agreed the Project shall realize technical assistance for sustainable operation of Road Side Station and effective use of it for local SMEs and local brand development within the range that the Project not be affected by any kind of amendment of Roadside Station facilities construction plan done by third parties.
- Both parties agreed that the Project focus on Japanese and South-East Asian countries' market to practice export promotion of local production, including tourism production, in relevant activities of Outputs 3 and 4, and agreed that the training courses in Japan and Singapore shall be used as opportunities to participate in international trade-fairs.
- Regarding previous article, both parties agreed that Armenian trainees shall be selected from both public and private sectors, as it is important that local SMEs practice exhibition and business matching of their products in international markets and SMEDNC shall systematize the participation of international trade-fairs in SME development programmes, utilizing Advanced Armenian OVOP method.
- Both parties agreed that the equipment provided by the Japanese side should be used exclusively for the Project purpose.

(END)

#### **RECORD OF DISCUSSIONS**

ON

#### PROJECT FOR DEVELOPMENT OF LOCAL PRODUCTION AND **PROMOTION OF LOCAL BRANDS PHASE2**

IN

#### THE REPUBLIC OF ARMENIA

#### **AGREED UPON BETWEEN**

#### SMALL AND MEDIUM ENTREPRENEURSHIP DEVELOPMENT NATIONAL CENTER OF ARMENIA

AND

JAPAN INTERNATIONAL COOPERATION AGENCY

Yerevan, February 5, 2016

Takafumi Ueda

Senior Advisor

Japan International

Agency

Gegham Petrosyan Executive Director

Cooperation Small and Medium Entrepreneurship

Development National Center of

Armenia

In response to the official request of the Government of the Republic of Armenia to the Government of Japan, the Japan International Cooperation Agency (hereinafter referred to as "JICA") held a series of discussions with Small and Medium Entrepreneurship Development National Center of Armenia (hereinafter referred to as "SMEDNC") and relevant organizations to develop a detailed plan of the Project for Development of Local Production and Promotion of Local Brands Phase2 (hereinafter referred to as "the Project").

Both parties agreed the details of the Project and the main points discussed as described in the Appendix 1 and the Appendix 2 respectively.

Both parties also agreed that SMEDNC, the counterpart to JICA, will be responsible for the implementation of the Project in cooperation with JICA, coordinate with other relevant organizations and ensure that the self-reliant operation of the Project is sustained during and after the implementation period in order to contribute toward social and economic development of the Republic of Armenia.

The Project will be implemented within the framework of the Agreement on Technical Cooperation signed on June 8, 2005 (hereinafter referred to as "the Agreement") and the Note Verbales to be exchanged between the Government of Japan (hereinafter referred to as "GOJ") and the Republic of Armenia.

Appendix 1: Project Description Appendix 2: Main Points Discussed

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#### PROJECT DESCRIPTION

#### I. BACKGROUND

The Government of the Republic of Armenia has followed the Small and Medium Enterprise (SME) State Support Strategy developed in 2000 for over a decade. The SME support programs have been elaborated and implemented every year based on the strategy. One of the important issues in recent years is to reinforce regional and local SMEs for increasing income and employment in rural areas. It is also recognized that it is important to identify and support those people in the rural areas who are willing to take initiatives to help themselves.

The Government of the Republic of Armenia requested Japanese technical cooperation in order to introduce and apply the One Village One Product (OVOP) approach in the country. As a result, the project named as Project for Development of Local Production and Promotion of Local Brands (hereinafter referred to as "the Project Phase1") was initiated by SMEDNC with the technical assistance of JICA as of March 2013 for the duration of three (3) years. The Project Phase1 puts emphasis on the development of marketing platforms to support local small businesses.

The Project Phase1 has been successfully implemented in close collaboration with the implementing agency, SMEDNC. The effectiveness of the project is evaluated as relatively high. The project purpose is likely to be achieved by the end of the scheduled completion, based duly to the achievements of the outputs of the project.

The Government of the Republic of Armenia requested the Project so that the positive outputs and impacts generated by the Project Phase1 can be diffused all over the country.

As the private sector development and the rural development are GOJ's priority support areas for the Republic of Armenia, Japanese side made a commitment on the implementation of the project in January 2016.

#### II. OUTLINE OF THE PROJECT

Details of the Project are described in the Logical Framework (Project Design Matrix: PDM) (Annex 1) and the Plan of Operation (Annex 2).

Outputs, Activities, Input by JICA, Project Site(s), Duration, and Evaluation described in the following are tentative. Objectively Verifiable Indicators described in the PDM are also tentative.

The outline of the Project will be further discussed and iteratively adjusted during the course of the Project implementation, and it will be finalized within one (1) year from the start of the Project. The Record of Discussions will be amended, if necessary, in order to finalize the outline.

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1. Title of the Project

Project for Development of Local Production and Promotion of Local Brands Phase2

2. Overall Goal

Armenian OVOP movement promoted by SMEDNC contributes to local economic development of the country.

3. Project Purpose

Armenian OVOP movement promoted by SMEDNC contributes to improving the competitiveness of the local SMEs and entrepreneurs in both national and international markets, including Japanese, European and/or neighboring countries' markets.

4. Outputs

Output 1: The technical capacity of SMEDNC experts and BDS (business development service) providers is further developed in terms of wide application of "Advanced" Armenian OVOP method1.

Output 2: The technical capacity of local SMEs and entrepreneurs is developed.

Output 3: The export of Armenian local products is promoted for international markets, including the Japanese, European and/or neighboring countries'

Output 4: Tourism circuits which cover different Armenian OVOP pilot sites are promoted for both domestic and foreign tourists, including the Japanese tourists.

Output 5: Marketing platforms2, including a roadside station, work for local business development.

Output 6: The project activities on Armenian OVOP movement are monitored, and the lessons learned from the activities are used for local SME development.

#### 5. Activities

1-1. The project team<sup>3</sup> upgrades Armenian OVOP method.

1-2. The project team plans the ToT (training of trainers) on "Advanced" Armenian OVOP method, adding new kaizen tools.

1-3. The project team provides SMEDNC and BDS providers with the ToT on "Advanced" Armenian OVOP method.

2-1. Armenian local businesses, which have already participated in Armenian

<sup>&</sup>lt;sup>1</sup> Advanced" Armenian OVOP method can consist of (i) marketing platform operation, including Advanced Amenian OVOP method can consist of (i) marketing platform operation, including roadside station, (ii) knowledge of the international market demand on Amenian products, including basic knowledge on food packaging and standard, and (iii) tourism promotion methods, besides the basic OVOP method including branding, merchandizing and kaizen.

Marketing platforms developed by the Project Phase1 include: event type (exhibitions of local products in the festival), monitor type (Facebook marketing and consumer market survey by questionnaire) and shop type (mini-antenna shops at B&Bs).

The project team consists of SMEDNC staff and JICA experts.

OVOP activities promoted by the Project Phase1, improve their management and products.

2-2. Newly 200 entrepreneurs (20 persons x 10 regions) participate in the start-up training, incorporating Armenian OVOP method.

2-3. SMEDNC applies various tools of "Advanced" Armenian OVOP method for the growth of local SMEs.

- 3-1. SMEDNC provides OVOP participants (SMEs) which intend to export their products to international markets, with the assistance for improving their products to meet international market requirements.
- 3-2. The project team promotes business matching between Armenian SMEs and the Japanese enterprises and markets.
- 3-3. The project team facilitates the participation of the SMEs in international trade fairs.
- 3-4. SMEDNC staff and Armenian business owners participate in the training courses in Japan.
- 4-1. The project team designs the tourism circuit.

(including connecting to tourism circuit of neighboring countries such as Georgia)

4-2. SMEDNC provides local SMEs and entrepreneurs, which participate in the tourism circuit, with technical and financial assistance.

4-3. The project team promotes Armenian tourism products to the Japanese and/or European tourism agencies and consumers.

- 5-1. The project team reinforces the marketing platforms developed by the Project Phase1, adding new practices<sup>4</sup>.
- 5-2. SMEDNC develops new practices of the marketing platform, with the technical assistance of the JICA experts team.
- 6-1. SMEDNC monitors the project activities, which shall be announced widely by mass media.
- 6-2. SMEDNC elaborates the quarterly progress reports, with the assistance of the JICA experts team.
- 6-3. SMEDNC applies the lessons learned from the project activities in different works for SME development.

#### 6. Input

(1) Input by JICA

(a) Dispatch of Experts

Japanese Experts will be dispatched in accordance with the needs for the effective implementation of the Project.

Their areas of expertise could include:

 SME development policy / PPP (Public Private Partnership) for the operation of the marketing platforms

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One of the new practices of the marketing platform to be developed in the Project should be a Roadside Station as long as European Union (EU) will have approved the SMEDNC's proposal on it.

- SME business administration & marketing
- Linkage with Japanese private sector/ international trade marketing
- Tourism development
- Food packaging and standards

One of the experts will act as Chief Advisor of the Project.

(b) Training

JICA will receive personnel involved in the Project for technical training in Japan and /or the third countries.

(c) Machinery and Equipment

JICA will provide equipment necessary for the Project activities.

In case of importation, the machinery, equipment and other materials under II-6 (1) (c) above will become the property of the SMEDNC upon being delivered C.I.F. (cost, insurance and freight) to the Republic of Armenia authorities concerned at the ports and/or airports of disembarkation.

# (2) Input by SMEDNC

SMEDNC will take necessary measures to provide at its own expense:

 (a) Services of SMEDNC's counterpart personnel and administrative personnel as referred to in II-7;

(b) Suitable office space with necessary equipment;

- (c) Supply or replacement of machinery, equipment, instruments, vehicles, tools, spare parts and any other materials necessary for the implementation of the Project other than the equipment provided by JICA:
- (d) Means of transport and travel allowances for the JICA experts for official travel within the Republic of Armenia;
- (e) Suitable furnished accommodation for the JICA experts and their families;
- (f) Information as well as support in obtaining medical service:

(g) Credentials or identification cards;

 (h) Available data (including maps and photographs) and information related to the Project;

(i) Running expenses necessary for the implementation of the Project;

- Expenses necessary for transportation within the Republic of Armenia of the equipment referred to in II-6 (1) as well as for the installation, operation and maintenance thereof; and
- (k) Necessary facilities to the JICA experts for the remittance as well as utilization of the funds introduced into the Republic of Armenia from Japan in connection with the implementation of the Project.

# 7. Implementation Structure

The project organization chart is given in the Annex 3. The roles and assignments of relevant organizations are as follows:

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# (1) SMEDNC

# (a) Project Director

Executive Director of SMEDNC will be responsible for overall administration and implementation of the Project.

# (b) Project Manager

International Cooperation Programs Coordinator will be responsible for managerial and technical matter of the Project.

#### (2) JICA Experts

The JICA experts will give necessary technical guidance, advice and recommendations to SMEDNC on any matters pertaining to the implementation of the Project.

# (3) Joint Coordinating Committee

Joint Coordinating Committee (hereinafter referred to as "JCC") will be established in order to facilitate inter-organizational coordination. JCC will be held at least once a year and whenever deems it necessary. JCC will review the progress, revise the overall plan when necessary, approve an annual work plan, conduct evaluation of the Project, and exchange opinions on major issues that arise during the implementation of the Project. A list of proposed members of JCC is shown in the Annex 4.

# Project Site(s) and Beneficiaries

The target area of the Project is the Republic of Armenia. Main target beneficiaries are SMEDNC, as well as those who take part in the pilot projects.

#### 9. Duration

The duration of the Project will be three (3) years from the date when the first Japanese expert is dispatched.

#### 10. Reports

SMEDNC and JICA experts will jointly prepare the following reports in English.

- (1) Monitoring Sheet on semiannual basis until the project completion
- (2) Project Completion Report at the time of project completion

# 11. Environmental and Social Considerations

SMEDNC will abide by 'JICA Guidelines for Environmental and Social Considerations' in order to ensure that appropriate considerations will be made for the environmental and social impacts of the Project.

# III. UNDERTAKINGS OF SMEDNC

- 1. SMEDNC will take necessary measures to:
  - (1) ensure that the technologies and knowledge acquired by the Republic of Armenia nationals as a result of Japanese technical cooperation

contributes to the economic and social development of the Republic of Armenia, and that the knowledge and experience acquired by the personnel of the Republic of Armenia from technical training as well as the equipment provided by JICA will be utilized effectively in the implementation of the Project; and

(2) grant privileges, exemptions and benefits to the JICA experts referred to in II-6 above and their families, which are no less favorable than those granted to experts and members of the missions and their families of thirdcountries or international organizations performing similar missions in the Republic of Armenia.

# IV. MONITORING AND EVALUATION

JICA and the SMEDNC will jointly and regularly monitor the progress of the Project through the Monitoring Sheets based on the Project Design Matrix (PDM) and Plan of Operation (PO). The Monitoring Sheets will be reviewed every six (6) months.

Also, Project Completion Report will be drawn up one (1) month before the termination of the Project.

JICA will conduct the following evaluations and surveys to verify sustainability and impact of the Project.

- 1. Ex-post evaluation three (3) years after the project completion, in principle
- 2. Follow-up surveys on necessity basis

#### V. PROMOTION OF PUBLIC SUPPORT

For the purpose of promoting support for the Project, SMEDNC will take appropriate measures to make the Project widely known to the people of the Republic of Armenia.

#### VI. MISCONDUCT

If JICA receives information related to suspected corrupt or fraudulent practices in the implementation of the Project, SMEDNC and relevant organizations will provide JICA with such information as JICA may reasonably request, including information related to any concerned official of the government and/or public organizations of the Republic of Armenia.

SMEDNC and relevant organizations will not, unfairly or unfavorably treat the person and/or company which provided the information related to suspected corrupt or fraudulent practices in the implementation of the Project.

# VII. MUTUAL CONSULTATION

JICA and SMEDNC will consult each other whenever any major issues arise in the course of Project implementation.

VIII. <u>AMENDMENTS</u>
The record of discussions may be amended by the minutes of meetings between JICA and SMEDNC. However, PO may be amended in the Monitoring Sheets.

The minutes of meetings will be signed by authorized persons of each side who may be different from the signers of the record of discussions.

Annex 1 Logical Framework (Project Design Matrix:PDM)
Annex 2 Tentative Plan of Operation

Annex 3 Project Organization Chart

Annex 4 A List of Proposed Members of Joint Coordinating Committee

# MAIN POINTS DISCUSSED

- Both sides agreed that a Roadside Station should be a new marketing platform to be developed in the Project, subject to the approval of European Union (EU) funding of the SMEDNC's proposal.
- SMEDNC requested that some machinery and equipment (e.g. packaging machine) provided by JICA in the Project would need to be leased to some leading SMEs and/or entrepreneurs to demonstrate the effectiveness and to train other SMEs and/or entrepreneurs as was the case in the Project Phase1. The JICA team responded that necessity and feasibility would need to be considered in relevant activities of Outputs 2 and 3, taking into account availability of the Project's budget.
- SMEDNC also requested that an additional vehicle would be needed to supervise activities in the target area which is all 10 marzes in the Project. The JICA team confirmed the necessity of additional transportation, but whether to purchase or lease it would need to be considered, taking into account availability of the Project's budget. Both sides reconfirmed that the vehicle should be used primarily by JICA experts in order to implement the technical transfer by the experts efficiently.
- SMEDNC pointed out that there is a possibility to utilize international trade fairs and tourism expositions in Japan and other countries in relevant activities of Outputs 3 and 4. The JICA team agreed and mentioned that the training courses in Japan can be used as opportunities to promote Armenian products, including tourism products, in the Japanese market. Including Armenian private sector participants in such courses could increase the effectiveness as have been demonstrated in similar projects in other countries.
- SMEDNC also pointed out that the Project could explore the possibilities of linking to the Islamic Republic of Iran in Activity 4-1. The JICA team agreed.





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Terset (Brouc: 10 regions (Merzes) of Armenia
Period of Protect: July 2016 to June 2019 (Tentative Plan)
Protect Site: 10 regions (Merzes) of Armenia (Tentative Plan)

Narrative Summary	Objectively Verifiable Indicators (Tentative Plan)	Means of Verification	Important Assumption	Achievement	Remarks
Overall Goal Armerian OVOP movement promoted by SMEDNC contributes to local sconomic development of the country.	The number of the SME participants in Armenian OVOP movement is increased.     The number of employees hired by the SME participants in Armenian	Data collected by SMEDNC  Data collected by SMEDNC			
	OVOP movement is increased.  3. The number of raw material providers (Armenian farmers and businesses) for the SME perticipants in Armenian OVOP movement is increased.	Date collected by SMEDNC			
	The number of national and international tourists who come to Armenian local communities of OVOP participants is increased.	Data collected by SMEDNC and/or Public statistics	16		
Project Purpose Armenian OVOP movement promoted by SMEDNC contributes to improving the competitiveness of the local SMEs	All of Armenian 10 regions (Marzes) have newly branded products*.      Trataking branded produce in the Project Please!	Monitoring record	Other necessary actions to achieve the overall goal are taken by SMEDNC.		
and entrepreneurs in both national and international markets, including Japanese, Europeen and/or neighboring countries' markets.	2. Positive changes such as the increase in sales, increased number of clients, increased employees, access to new markets and/or the other indicators are observed in at least 50 SME participants in Armenian OVOP	Monitoring record			
4 1-	movement.  3. SMEDNC independently supports Armentan OVOP movement in all of 10 regions (Marzes) utilizing "Advanced" Armentan OVOP method, including seminar and/or training.	Monitoring record			

Outputs			T	
1. The technical capacity of SMEDNC oxperts and BDS (business development service) providers is further developed in terms of wide application of "Advanced" Armenian OVO Presided (see coasis of it) and the service Armenian OVO Presided (see coasis of it) and the service Armenian OVO Presided (see coasis of it) and the service Armenian OVO Presided (see coasis of it) and the service Armenian OVO Presided (see coasis of it) are serviced in the service of	i-1. At least 10 SMEDNC staff members and 10 BDS providers apply "Advanced" Armenian OVOP method in their works for SME development. 1-2. New textbooks on "Advanced" Armenian OVOP method are published by June 2017.	Interview to SMEDNC staff by the project team	Trained SMEDNC staff continues to be involved in the project.	
	2-1. At least 200 entreprenaurs (20	Monitoring record		1
The technical capacity of local SMEs and entrepreneurs is developed.	persons x 10 regions) are newly trained in start-up trainings knoorperating basic Armenian OVOP method, by the end of 2018.			
	2-2. At least 80 businesses are newly	Monitoring record	1	1
31	registered in a formal way, by the end of 2018.	The state of the s		- 1
The export of Armenian tocal products s promoted for international markets, ncluding Japanese, European and/or reighboring countries' markets.	3-1. At least 5 Armenian products are newly introduced for foreign markets, including: Georgian, Russian, Japanese, and/or European markets, by the end of 2019.	Products introduced for foreign markets	80	
	4-1. New tourism product is introduced		1 1	
Tourism circuits which cover different     Armenian OVOP pilot sites are	for foreign markets, including, Japanese and/or European markets.	foreign markets		
promoted for both domestic and foreign lourists, including the Japanese tourists.	4-2. The number of the guests, who stay at the 8&Bs participating in Armenian OVOP movement, is increased.	Data collected by SMEDNC		
s. Marketing platforms*, including a codside station, work for local business sevelopment.	5-1. The marketing platforms established by the Project Phase1 work for local product development in a continuous manner.	Conventional platforms working in a continuous way	9	
Marketing platforms devoloped by the Project Phases include: event type (exhibitions of texts products in the milked), nonliker type (Facebook marketing and concerns names survey by questionmake) and shop type (mind-grassma, those of Milkie).	5-2. At least 2 new practices of the marketing platform are developed, by applying the platform manual lelaborated by the Project Phase 1.	New 2 platforms working for SME marketing activities		



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<ol> <li>The project activities on Armenian OVOP movement are monitored, and the lessons learned from the activities are used for local SME development.</li> </ol>	B-1. The quarterly progress reports of the project activities are elaborated.     B-2. At least 10 SMEDING staff members apply the lossons learned from the project activities in different tasks related to SME promotion.	Quarterly progress reports Interview to SMEDNC staff by the project team		
Activities (Tentative Plan)	Inputs (Tent		Important Assumption	
1-1. The project team' upgrades Armenten OVD method.  *The polent team plans the ToT (training of trainers) on "Advanced" Armentan OVDP method, adding new taizan tools.  1-3. The project team provides SMEDNC and BDS providers with the ToT on "Advanced" Armentan OVDP method.  2-1. Armentan tocal businesses, which have already participated in Armentan OVDP additines promoted by the Peoplec Phases I, improve their management and products.	The Japanese Side  - Experts* **A of the JAC expert should reary Arminia (VICP)  **A of the JAC expert should reary Arminia (VICP)  **A of the JAC expert should reary stricter.  Issued on Arminia (VICP)  **POP (Public Privatis Plantenship) for the operation of the marketing platforms  **Operation SME business  - Comparts of the Americania  - Expert on Linkago with Japanese  - Expert on Linkago with Japanese  - Expert on Linkago with Japanese  - Expert on Louism development  - Expert on tourism development  - Expert on tour	The Armenian Side - Assignment of Counterpart Personnel - Project director (SMEDNC executive director) - Project menage (international cooperation program coordinator) - Training coordinator - Financial assistance coordinator - Financial assistance coordinator - Local economic development coordinator - Office for the JICA experts team - Local coost (operational expenses)		2 5
2.2. Newly 200 entrepreneurs (20 persons x 10 regions) participate in the start-up training, incorporating Armenian OVOP method.  2.3. SMEDNC applies various tools of "Advanced" Armenian OVOP method for the growth of local SMEs.  3.1. SMEDNC provides OVOP participants (SMEs) which intend to export their products to international markets, with the assistance for improving their products to meet international markets are products.	- Training in Japan and/or the third	2	Pre-GondNons	





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3-2. The project learn promotes business matching between Armenian SMEs and the Japanese enterprises and markets.	Project Activity Cost (local cost support) for local consultants, publication, PR (Public relations) and so on.		*	
3-3. The project team facilitates the participation of the SMEs in international trade fairs.				
3-4. SMEDNC staff and Armentan business comers participate in the training occurses in Japan. 4-1. The project team designs the tourism circuit. (including connecting to tourism circuit of neighboring countries such as Goorgia). 4-2. SMEDNC provides local SMEs and entrepreneurs, which participate in the				
tourism circuit, with technical and financial assistance. 4-3. The project team promotes Armenian tourism products to Japanese and/or European tourism agencies and	:#			<tssues and="" countermeasures=""></tssues>
consumers.  5-1. The project team reinforces the marketing platforms developed by the Project Phase1, adding new practices? You of the raw practice of the marketing platform to be developed in the Project should be a Roaded Settine, as long as European Urbin (EI) with hime approved the SMEDINC's proposal on it.  5-2. SNEEDINC develop new practices* of the marketing platform, with the technical assistance of the JICA experts team.	560	20		
6-1. SMEDNC monitors the project activities, which shall be announced widely by mass media.				
6-2. SMEDNC elaborates the quarterly progress reports, with the assistance of the JICA experts team.	-			
6-3. SMEDINC applies the lessons learned from the project activities in different works for SME development.				



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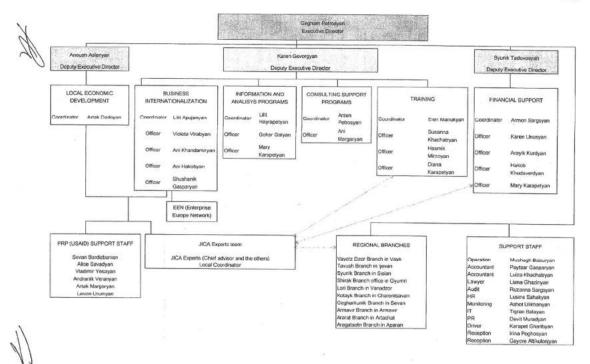
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# A List of Proposed Members of Joint Coordinating Committee

Joint Coordinating Committee (JCC) will be established in order to facilitate inter-organizational coordination. JCC will be held at least once a year and whenever deemed it necessary.

# 1. Functions of JCC

- To approve an annual work plan of the Project,
- To review overall progress, conduct monitoring and evaluation of the Project,
- To exchange opinions on major issues that arise during the implementation of the Project.

# 2. Composition

# Armenia side

- First Deputy Minister, Ministry of Economy (Chair)
- Executive Director, SMEDNC
- International Cooperation Programs Coordinator, SMEDNC

#### Japan side

- JICA Chief Advisor and other experts
- JICA Uzbekistan Office

# Observers

- Embassy of Japan
- USAID
- UNDP
- GIZ (To be decided)

# 3. Notes

 Other observers may attend the JCC meetings upon the agreement between the Project Director and JICA.

1

# Project Design Matrix

Project Title: Project for Development of Local Production and Promotion of Local Brands Phase2
Implementing Agency; Small and Medium Entrepreneurship Development National Centre of Armenia (SMEDNC)
Beneficiaries; (Ultimate beneficiaries) Small and Medium Enterprises and Entrepreneurs in 10 regions (Marzer)

— (Reneficiaries) SMEDNC
Period of Project; July 2016 to July 2019
Project Site I) persions (Marzer) of Armenia

Version 1 Dated 25th September,2017

Narrative Summary	Objectively Verifiable Indicators	Means of Verification	Important Assumption	Achievement	Remarks
Overall Goal  Armenian OVOP movement promoted by  SMEDNC contributes to local economic development of the country.	The number of the SME participants in Armenian OVOP movement is increased up to 400 SMEs.	Data collected by SMEDNC			
	The number of raw material providers (Armenian farmers and businesses) for the SME participants in Armenian OVOP movement is increased by 2000.	Data collected by SMEDNC			
	3 Income of local SMEs is increased by 30% in 3 years.	Data collected by SMEDNC			
Project Purpose		2. WX 2.8			_
Armenian OVOP movement promoted by SMEDNC contributes to improving the competitiveness of the local SMEs and	All of Armenian 10 regions (Marzer)     have newly branded products*.     "including breaded products in the Project Plaset.	Monitoring record	Other necessary actions to achieve the overall goal are taken by SMEDNC.		
entrepreneurs in both national and international markets, including Japanese, European and/or neighbouring countries' markets.	<ol> <li>Positive changes such as the increase in sales, increased number of clients, increased employees, access to new markets and/or the other indicators are observed in at least 50 SME participants in Armenian OVOP movement</li> </ol>	Monitoring record	Political and economic condition of the country is stable.		
	Armenian OVOP movement in all of 10 regions (Mazzer) utilizing "Advanced a Armenian OVOP method, including sensinar and/or training.	Monitoring record			

Outputs				
I. The technical capacity of SMEDNC experts and BDS (business development service) providers is further developed in terms of wide application of "Advanced" Armenian OVOP methods".  **Advanced Armenian OVOP methods on small of () methods with the service of the	1-1. At least 10 SMEDNC staff members and 10 BDS providers apply "Advanced" Armenian OVOP method in their works for SME development. 1-2. New teachools on "Advanced" Armenian OVOP method are published by June 2017.	Interview to SMEDNC staffs by the project team	Trained SMEDNC staff continues to be involved in the project.	
	2-1. At least 200 entrepreneurs (20 persons x 10 regions) are newly trained in start-up trainings incorporating basic Armenian OVOP method, by the end of 2018.	Monitoring record		
The technical capacity of local SMEs and entrepreneurs is developed.	2-2. At least 80 start-ups are operating actively by the end of 2018	Monitoring record		
	2-3. At least 50 SMEs think that they are applying Advanced OVOP method in their business.	Questionnair survey & monitoring		
<ol> <li>The export of Armenian local products is promoted for international markets, including Japanese, European and/or neighbouring countries' markets.</li> </ol>	3-1. At least 5 Armenan products have a new international business linkage by the end of 2018.	Products introduced for foreign markets		
Tourism in OVOP pilot area is promoted for both domestic and foreign tourists.	4-1. New tourism product is introduced for foreign markets, including, Japanese and/or European markets. 4-2. Services of SMEs is improved in the manuer of advanced OVOP method.			
including the Japanese tourists.	4-3. At least 20 tourism products are developed utilizing Advanced Armenian OVOP method.	Data collected by SMEDNC		
5. Marketing platforms*, including a roadside station, work for local business development. **Advantag platform developed by the Project Plane 1 include:	5-1. The marketing platforms established by the Project Phase1 work for local product development in a continuous manner.	Conventional platforms working in a continuous way		
overs type (exhibitions of loosi products in the featival), musitor type (Feedwork marketing and occusiver market served by questimusers) and shop type (mini-enterms shape at DADIs).	5-2. At least 2 new practices of the marketing platform are developed, by applying the platform manual elaborated by the Project Phase1.	New 2 platforms working for SME marketing activities		

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The project activities on Armenian OVOP movement are monitored, and the leasons learned from the activities are used for local SME development.	6-1. The quarterly progress reports of the project activities are elaborated. 6-2. At least 10 SMEDNC staff members apply the lessons learned from the project activities in different tasks related to SME promotion. 6-3. SMEDNC utilize data base and realize periodically quantitative monitoring.	Quarterly progress reports Interview to SMEDNC staff by the project team		
Activities	Inpu	its	Important Assumption	7702
Common Activitiy: Conduct endline survey to collect information for indicators				
1-1. The project team* upgrades Armenian	The Japanese Side	The Armenia Side		1
OVOP method.	- Experts*	- Assignment of Counterpart Personnel	1	
*The Project team consists of ShEEDNC staff and IICA coperts.	*All of the RCA experts should manage Armenian CVOP method, which mainly consists of branking and kalams, based on	<ul> <li>Project director (SMEDNC executive director)</li> </ul>		
1-2. The Project team plans the ToT (training	Ammine OVOP conceys.	Project manager (SMEDNC Deputy		
of trainers) on "Advanced" Armenian OVOP method, adding new kaizen tools.	Chief Advisor/ SME development policy     SME business administration     International trade marketing	Executive Director and Head of International cooperation programs		
1-3. The Project team provides SMEDNC	Tourism development	Division)		
and BDS providers with the ToT on	Project Coordinator/Food sanitation and	Head of Training Support programs		
"Advanced" Amenian OVOP method.	packaging	Division		
2-I. Armenian local businesses, which have	packaguig	Head of Financial Support programs		
already participated in Armenian OVOP	- Training in Japan (3times) and third	Division		
activities promoted by the Project Phasel, improve their management and products.	countries (Thailand and Singapore): around 10 trainees in each training	Hend of Local economic development programs Division		
2-2. Newly 200 entrepreneurs (20 persons x 10 regions) participate in the start-up	- Provision of Equipment	- Office for the JICA expert team		
training, incorporating Armenian OVOP method.	10 printers MFU (Multi-function) (for SMEDNC regional offices)	- Local cost (operational expenses)		
2-3. SMEDNC applies various tools of "Advanced" Armenian OVOP method for the	2 printers MFU WIFI (for SMEDNC central office and for ICT training)			
growth of local SMEs.	17 laptop computers (for SMEDNC regional offices)		Pre-Conditions	
3-1, SMEDNC provides OVOP participants	1 laptop computer with multi-function	I	(activity5-1)* One of the new	1
(SMEs) which intent to export their products	(for PR materials)	I	practices of the marketing platform to	l .
to international markets, with the assistance	10 digital devices with camera	l .	be developed in the Project should be	
for improving their products to meet international market requirements.	1 large interactive projector     1 large monitor		a Roadside Station, as long as it is constructed and inaugurated during	
	- Production equipment for leasing and training		the Project implementation period.	

3-2. The Project team promotes business matching between Armenian SMEs and the Japanese enterprises and markets.	Project Activity Cost (local Cost support) for local consultants, publication, PR (Public relations) and so on.		
3-3. The project team facilitates the participation of the SMEs in international trade fairs.			
3-4. SMEDNC staff and Armenian business owners participate in the training courses in Japan.			
4-1. The Project team develops the tourism products (catalogues of B&B, informational materials, touristic places, etc)			
4-2. SMEDNC provides local SMEs and entrepreneurs, with technical and financial assistance to improve services			
4-3. The project team promotes Armenian tourism products to Japanese and/or European tourism agencies and consumers. 5-1. The Project team reinforces the marketing platforms developed by the Project Phase I, adding new practices*.		ssues and countermeasures	
5-2. SMEDNC develop new practices* of the marketing platform, with the technical assistance of the JICA experts team. 6-1. SMEDNC monitors the project activities, which shall be announced widely by mass media.			
6-2. SMEDNC elaborates the quarterly progress reports, with the assistance of the IICA expert team.			
6-3. SMEDNC applies the lessons learned from the project activities in different works for SME development.			

Annex 4

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"Advanced" Armenian OVOP method.						1	_														1							
<ol> <li>The project team upgrades Armenian OVOP method.</li> </ol>	00	lok	00	00	Pla		Н		щ	Ш	+	Ш	Ш	Ш	Ш	Ш	Ш	-	Ш	Ш	Ш	-	Ш	JIC/	V.	SMEDNO		
1-2. The Project team plans the ToT (training of		++	+	+	Pla	-	Ħ	п	н	ш	+	1	Н	ш	Н	ш	Ш	*	ш	H	Н	-	Ш					-
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adding new kaizen tools.  1-3. The Project team provides SMEDNC and BDS	H	Н	+	Н	-	-	4	#	я,	ш	+	ш	ш	ш	ш	ш	ш	-	ш	ш	Ш	-	Ш	_	-			
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output 2; The technical capacity of local SMEs and e	itrepi	reneu	s is	devel	oped.					_	_										_							
<ol> <li>Armenian local businesses, which have already participated in Armenian OVOP activities promoted</li> </ol>		П		11	Pla	a	Ш	Ш	Ш	ш	11	ш	90	Ш	ш					ш	Ш	Ш	Ш					
by the Project Phase I, improve their management	0	0	기무	1 10	1		Ħ	Ħ	1		п	т	П	т	П	ш	т	-	Ш	m	ш	*	Ш	ЛСА	1	SMEDNC		
and products.		Ш	1	Ш	Act	um.	Ш			10		Ш	Ш	Ш	Ш	Ш			Ш	Ш	Ш		Ш					
2-2. Newly 200 entrepreneurs (20 persons x 10 regions) participate in the start-up training.	08	000	1		Pla	a							Ш								Ш			ne.		SMEDING		
incorporating Armenian OVOP method.	18	19	90		Acti	tan		П	П	П		П	П		П	Ш	Ш		П	П	П			JICA	1	PARTENC		
2-3. SMEDNC applies various tools of "Advanced"	+	$\dagger$	+	$^{\dagger}$	Pla		#	Ħ	H	ш		m	i	鯵	i i	w	dal	de	m	m	#		Ш					
Armenian OVOP method for the growth of local	00	0	0	00	)	-	$\mathbb{H}$	+	1	ш		4	H.	-		н	-	4	H	H.	Н	+	Ш	JIC/	1	SMEDNO	1	
SMEs.				1	Acti								111	1 I I	111	4 1 1	111		111			1111		1	- 1		1	T.

3-1. SMEDNC provides OVOP participants (SMEs)		П		1		P	1	Н	Ш	Н	Н	Н	П		Н					н	в								н	н	Н	Н	Н	Ш	Н	1			ı				1	į.							
which intent to export their products to international markets, with the assistance for improving their products to meet international market requirements.	OC	0	0	8	6) 6	A	ut											I					Ī		Ī				I								JICA	ė.		Sh	EC	IN	c								
3-2. The Project team promotes business matching between Armenian SMEs and the Japanese enterprises and markets.	0	0	0	8	0 6	P	-															Control of the last		0000													ЛСА	ě	-	SM	EC	)N	С								
3-3. The project team facilitates the participation of the SMEs in international trade fairs.	0	0	0	9	98	A	-					١																	+			I					ЛСА	ķ.	1	SM	EE	N/C	c								
3-4. SMEDNC staff and Armenian business owners participate in the training courses in Japan.	0	0	0	9 0	26	Ac	-	H										1	П		1	I							I			I					лсл			Sh	ь	IN	c								
tput 4: Tourism in OVOP pilot area is promoted fo	r bot	h do	mes	ie i	und	fore	n tou	rist	s, in	nelt	ud	lin	gt	be	Ja	ipi	ane	280	to	u	ris	ts.	_	-	_	-	-	-	-	_	-	_	_	_	_	т			_				7								
4-1. The Project team develops the tourism products (catalogues of B&B, informational materials, touristic places, etc)	00	0	0	3	00	Ad	-									Ĥ		I				H				H			1	H		I			H		JICA	Ŷ.	-	Sh	EC	)N(	c								
4-2. SMEDNC provides local SMEs and entrepreneurs, which participate in the tourism circuit, with technical and financial assistance to improve services.	00	0	0	3	00	Ac	-																				100	1000									ЛСА	é		SM	EC	N)	С								
4-3. The project team promotes Armenian tourism	00	0	0	9 6	3	Pi Ac	-	H				١																- Complete	ı	I					H		ЛСА	é		SM	ED	iNi	С								
tput 5: Marketing platforms, including a roadside	tutio	n. w	ork	for	loca	d bo	Service of	levi	elon		ent			ш	4	4	-	+	Н	+	-	4	+	4	+	-		-	ч	-	-	+	-		-	⊢	_	-	+	-	-	-	+		_	_	_	-	_	_	-
5-1. The Project team reinforces the marketing	00	T	Т	8		Pi Ad	1	I			ı		H	H								2000							-			I			H		ЛСА		1	SM	EC	NI	c								
5-2. SMEDNC develop new practices of the marketing platform, with the technical assistance of the JICA experts team.	0	0	0	(a)	00	Ac	11			H	ı	l		H							۱		l						ı			-		H	H		ЛСА	è		SM	ED	)N(	c								
tput 6: The project activities on Armenian OVOP r	nove	men	are	mo	nite	red,	nd th	e le	essor	ns	lei	an	mes	d fi	ro	m	th	e n	et	ivi	itie	25	ar	eı	250	ed	for	to	cul	SM	ME																				
6-1. SMEDNC monitors the project activities, which shall be announced widely by mass media.	0 8	0	0	0	0	Ac						U											B						ı						H		JICA			SM	ED	INI	c								
6-2. SMEDNC elaborates the quarterly progress reports, with the assistance of the JICA expert team.	0 0	0	0	0	0	P	-	I									I	I		I	I		1		1		I	I	I		Ų			H	H		ЛСА	ě	,	SM	ν	N	С								
6-3. SMEDNC applies the lessons learned from the project activities in different works for SME development.	0 0	0	0	0	00	Ac		+	ı		Ī		Ī		Ī								þ				Ħ				f						ЛСА	0	,	SM	ED	INI	c							_	_

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# **Annex 3: Minutes of the JCC**

# (1) Minutes of 1<sup>st</sup> JCC

#### THE MINUTES OF THE JOINT COORDINATION COMMITTEE ON

#### JAPANESE TECHNICAL COOPERATION PROJECT FOR DEVELOPMENT OF LOCAL PRODUCTION AND PROMOTION OF LOCAL BRANDS PHASE 2

The Joint Coordination Committee was held on 26th August 2016, in order to discuss the plan for First Term of the Project for Development of Local Production and Promotion of Local Brands Phase 2 (hereinafter referred to as "the Project"), which is implemented by Small and Medium Entrepreneurship National Development Center of Armenia (hereinafter referred to as "SMEDNC") and Japan International Cooperation Agency (hereinafter referred to as "JICA").

The main points discussed in the meeting are noted below;

- Mr. Karen Gevorgyan, Deputy Executive director of SMEDNC, is appointed to the Project Manager, as well as Ms. Lilit Apujanyan, International Cooperation Programs Coordinator of SMEDNC.
- The Project should develop "Advanced Armenian OVOP Method" which is applicable for providing technical support to local Small and Medium Enterprises (SMEs) by SMEDNC and other Business Development Service (BDS) providers.
- The "Advanced Armenian OVOP Method" should be aligned with SMEDNC's current tools so that SMEDNC can apply it in a consistent and sustainable manner, in accordance with SME State Support Annual Programmes, and should be served for entrepreneurs, export-oriented SMEs, tourism services providers, and so on.
- The Project should be implemented in a consistent manner to diffuse positive results and impacts of the previous Project for Development of Local Production and Promotion of Local Brands (hereinafter referred to as "the Project Phase 1")
- The Project inputs, including equipment and automobile provided in the Project Phase 1, must be used properly for the Project activities.

Yerevan, 26th August 2016

For Mr. Katsutoshi Fushimi Chief Representative JICA Uzbekistan Office

Japan International Cooperation Agency

(JICA)

Mr. Garegin Melkonyar

First Deputy Minister Ministry of Economy Republic of Armenia

# (2) Minutes of 2<sup>nd</sup> JCC

# THE MINUTES OF THE JOINT COORDINATION COMMITTEE MEETING ON JAPANESE TECHNICAL COOPERATION PROJECT FOR DEVELOPMENT OF LOCAL PRODUCTION AND PROMOTION OF LOCAL BRANDS PHASE 2

The Joint Coordination Committee was held on 25th September 2017, in order to discuss the plan for second term of the Project for Development of Local Production and Promotion of Local Brands Phase 2 (hereinafter referred to as "the Project"), which is implemented by Small and Medium Entrepreneurship National Development Center of Armenia (hereinafter referred to as "SMEDNC") and Japan International Cooperation Agency (hereinafter referred to as "JICA") in the Republic of Armenia.

The main points discussed in the meeting are noted below;

- The Project has already generated positive results, including the development of Advanced Armenian OVOP (One Village, One Product) method and application for local SMEs and entrepreneurs, with ownership of SMEDNC.
- The workplan of the second term of the Project was approved. To achieve the Project Purpose,
  it emphasizes the development effective models for local SMEs development, applying
  Advanced Armenian OVOP method. At the same time, it stresses the importance of human
  resource development, and sustainability and applicability of those models for regional
  economic development.
- During the second term, the Project intends to establish model to strengthen competitiveness of some local SMEs in international market, providing opportunities for them to exhibit their products (including tourism products) in 3 international trade fairs in Japan and Singapore, combined with technical training and follow-up activities. SMEDNC will realize selection of eligible exhibitors, under certain criteria.
- The Project will develop monitoring mechanism and data base which shall serve for SMEDNC to monitor and follow-up of local SMEs.
- The Project inputs, including equipment and automobile provided in the Project Phase 1, must be used properly for the Project activities.

Yerevan, 25th September 2017

Mr. Katsutoshi Fushimi
Chief Representative
JICA Uzbekistan Office

Japan International Cooperation Agency (JICA) Mr. Levon Mnatsakanyan, Executive Director

Small and Medium Entrepreneurship Development National Center of Armenia

# (3) Minutes of 3<sup>rd</sup> JCC

# MEETING NOTE

ON

#### PROJECT FOR DEVELOPMENT OF LOCAL PRODUCTION AND PROMOTION OF LOCAL BRANDS PHASE 2

In the Joint Coordination Committee (JCC) meeting held on November 2, 2018, Armenian and Japanese sides had a series of discussions on the Project for Development of Local Production and Promotion of Local Brands Phase 2 (hereinafter referred to as "the Project"), which has been implemented by Small and Medium Entrepreneurship National Development Center of Armenia (hereinafter referred to as "SMEDNC") and Japan International Cooperation Agency (hereinafter referred to as "JICA") in the Republic of Armenia.

The discussions developed by both sides include:

#### 1. Project Progress

The Project activities have generated the following positive results.

- Advanced Armenian OVOP (One Village One Product) method has been developed, in a way that lessons learnt from training courses realized in Japan, Singapore and Thailand have been incorporated in the method.
- All of Armenian 10 regions (Marzer) have newly branded products.
- Positive changes such as the development of new products, access to new markets and/or the other indicators are observed in more than 50 SME (Small and Medium Enterprise) participants in Armenian OVOP movement, thanks to the application of Advanced Armenian OVOP method.

It is estimated that the Project Purpose would be achieved successfully by the end of the Project period, taking into consideration the Project progress mentioned above.

#### 2. Activities to be developed in the remaining period of the Project

The following activities should be implemented in the remaining period of the Project.

- SMEDNC regional staff will provide SMEs with seminars and/or trainings based on the Advanced Armenian OVOP method in November 2018.
- End line survey will be carried out in the first quarter of the year 2019 to identify the impact generated by the Project.
- Good practices generated by the application of the Advanced Armenian OVOP method will be introduced in the next JCC meeting.

Armenian side presented their interest in the possibility to develop the "SME Development through Strengthening Cluster and Value Chain Project". The Japanese side will analyze the request presented by SMEDNC.

Yerevan, November 2, 2018

Mr. Shun Omori Representative

JICA Uzbekistan Office

SMEDNC