

**வாக் லிகர்ஸ் பொசுலிக** வீவசாய நவீஸ்யமாக்கல் திட்டம் Agriculture Modernization Project



කෘෂිකර්ම අමාතනාංශය Ministry of Agriculture கமத்தொழில் அமைச்சு

# SOCIAL SCREENING REPORT

# Subproject title: Construction of Dry Chili Collection Center in Batticaloa



# Sri Lanka Agriculture Sector Modernization Project (ASMP)

## Prepared for Project Management Unit of the Agriculture Sector Modernization Project

Democratic Socialist Republic of Sri Lanka, Ministry of Agriculture (MOA)

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## Abbreviations

Agriculture Sector Modernization Project
Agricultural Technology Demonstration Park
Banana Bunchy Top Virus
Distributary Canal Organisations
Environmental Management Plan
Farmers' Production Organisation
Good Agricultural Practices
Global Positioning System
Integrated Pest Management
International Service Provider
Project Management Unit
Sri Lanka rupee

#### Subproject Construction of Dry Chili Collection Center in Batticaloa Title The Agriculture Sector Modernization Project (ASMP) aims at supporting Project **Objectives** the Government of Sri Lanka's effort to modernize the agriculture sector (briefly) through the Country Partnership Strategy (CPS). The project seeks to contribute to two CPS focus areas, namely: "Supporting structural shifts in the economy" and "Improved living standards and social inclusion" through (a) improving agricultural productivity and competitiveness to strengthen the links between rural and urban areas and facilitate Sri Lanka's structural transformation; (b) providing and strengthening rural livelihood sources, employment opportunities in agriculture and along agriculture value chains, as well as market access for the 35 percent poorer and vulnerable people, hence improving income sources and livelihood security in lagging rural areas; and (c) contributing to improved flood and drought management, through project's linkages to the water and irrigation sectors and a climatesmart agriculture approach. The Project Development Objectives are to support increasing agriculture productivity, improving market access, and enhancing value addition of smallholder farmers and agribusinesses in the project areas Project Management unit, Agriculture Sector Modernization Project Project (ASMP), Ministry of Agriculture proponent Agriculture Sector Modernization Project (ASMP) Implementing agency Provincial Project Management Unit (PPMU) has been established in Project Management northern province under the Ministry of Agriculture to implement proposed project activities. Team **Project Director** Agriculture Sector Modernization Project Ministry of Agriculture No. 123/2 Pannipitiya Road, Battaramulla Tel: +94 112 877 550, Fax: +94 112 877 546 Email: projectdirectorasmp2@hotmail.com Web: https://www.asmp.lk/ **Deputy Project Director** – Eastern Province Agriculture Sector Modernization Project Ministry of Agriculture **Environmental and Social Safeguards Specialist** Agriculture Sector Modernization Project Ministry of Agriculture No. 123/2 Pannipitiya Road, Battaramulla Tel: +94 112 877 550, Fax: +94 112 877 546 Email: sanjayadms@hotmail.com Web: https://www.asmp.lk/

## A. SUBPROJECT IDENTIFICATION

Nature of Consultations and Inputs Received
Consultations with Environmental and Social Safeguard Specialist/ PMU
• Great potential to increase Farmer income with less labour and inputs.
• Ability to save water in the reservoir for next seasonal cultivation and minimize water crisis during Yala season.
• Effective mechanism to attract young farmers for commercial agriculture.
• Almost all the farmers cannot cultivate their entire farmland (3 acres) due to lack of water
• All farmers are waiting till completion of the project to extend the land area for the cultivation

# **B.** SUBPROJECT LOCATION

Location	Batticaloa District situated in the central part of the Eastern province in Sri Lanka
(Relative	is bounded at the North by Verugal Aru & Trincomalee District, at the West by
to the	Polonnaruwa District at the south by Ampara District, and at the East by the Indian
nearest	Ocean. Batticaloa is the major city in the Eastern Province. The total land area of
town,	the District is approximately 2,482 square kilometers. Pasikudha is a popular
highway)	tourist destination with a shallow calm sea and a beautiful beach.
	The district is subdivided into 14 Divisional Secretary Divisions (DSDs). Each
	DSD is again subdivided into several Grama Niladari Divisions (GNDs). The total
	number of GNDs is 345. Each GND consists of several villages. There are 965
	villages in the district. The local authorities comprise one Municipal Council in
	Manmunai North, two Urban Councils in Kattankudy and Eravur Town, and eleven
	Pradeshiaya Sabas.
	The proposed dry chili cluster project has selected farmlands across 8 villages and
	6 out of them belong to the Manmunai South & Eruvil Pattu (MS&EP)
	_Kaluwanchikudy DS division while two villages belong to the Manmunai Pattu
	(MP) - Arayampathy DS division.
	The project includes the establishment of a dry chili cluster and the construction of
	a collection center. However, this environmental screening report is prepared only
	considering the construction of the dry Chili collection center. And the dry chili
	cluster implementation will be addressed separately. Manmunai South & Eruvil
	Pattu (MS&EP) _Kaluwanchikudy DS division has 45 GN divisions and dry chili
	cluster project locations are scattered in six villages namely Kaluthavali, Thetativu,
	Mankadu, Chddipalayam, Mahiloor, and Kurukkalmadam. Manmunai Pattu (MP)
	- Arayampathy DS division has 27 GN divisions and dry Chili cluster project
	locations are distributed across two villages namely Kirankulam and
	Puthukudyruppu.
	Construction of dry Chili collection center will be taken place in Manmunai Pattu
	DS division and the selected location is closer to the south border of the Manmunai
	Pattu DS division. It provides benefits for both DS divisions and that is the reason
	to be in somewhere the middle for both DS divisions. The tentative location of the
	collection center of this project is shown in Annexure 2.
	Tentative location of dry Chili collection center – 7037'02" N, 81045'57" E
Definitio	Batticaloa is an agricultural economy-based district and rice production is the main
n of	agricultural activity undertaken by farmers in lowlands. The agricultural lands are
Project	the second-largest land use cover of the District. Major land uses and land cover in
Area /	the District are forests, agriculture, home gardens, and water bodies. Forest covers
Project	41% of the total land area and it represents 101,459 ha the while agricultural land
	+1/0 of the total fand area and it represents 101,457 ha the wille agricultural fand

Impact	covers 37% of the total land area representing 92,868 ha in the District. The rest of
area	the land covers by the home Garden, water bodies, wetlands, and Non-Agricultural
	lands.

Kaluwanchikudy and Arayampathy DS division farmers cultivate paddy on the lowland in one term (Maha Seasons) per year. During Yala season (May to August), cultivation activities are limited to paddy on lowlands and upland seasonal crop cultivation is dominant. Farmers use water from minor tanks and open well for cultivation purposes. Farmers have cultivated perennial crops such as coconut and mango on upland for their household consumption. Since it is receiving high rainfall during the Maha season (September to March), some farmers are cultivating seasonal crops on their uplands. During the Yala season, seasonal crops such as groundnuts, Chili, and various vegetables are cultivated by using open well/tube well water. However, open well/tube well water is not sufficient to cultivate their entire land and most of the time only around 0.5-1 acre is cultivated.

The total Land area of the Arayampathy DS division is around 32 km2 and two villages were selected for the project. The total population of the Arayampathy DS division is around 38,405. Six villages are represented from the Kaluwanchikudy DS division and total land area 52.5 km2. The total population of the Kaluwanchikudy DS division is around 70,000. The highest population of the Arayampathy DS division is belonging to the Palamunai GN division while Kaluwanchikudy south is from the Kaluwanchikudy DS division. Hindu community is common to both DS divisions and it is around 95% in the Manmunai Pattu & Eruvil Pattu DS division while the Manmunai Pattu DS division represents around 67% of the total population.

Dry Chilli cluster project will select about 100 potential chili cultivating farmers who are fulfilling the project criteria enabling the project to cluster the farmers into one group for project intervention. The minimum requirement to be a beneficiary is having 0.5 acre land for the chili cultivation and the rest of the beneficiary selection criteria to be met as per the selection comity recommendations. The selected beneficiary list is shown in annexure 3. All these beneficiaries are entitled to the collection centre benefits as well. The selected location is accessible through a gravel road. A rice mill is closer to the collection centre and it is around 100 m away from the location. However, the proposed construction activities and the operational activities do not have a negative impact on the rice mill. Lands are generally flat terrain. The selected part for the collection centre is bare land and either side of the proposed area contains both cultivated and bare lands.

The project is aiming minimum of 50 acres of chili cultivation and farmlands are located across the two DS divisions. Technological support including drip irrigation technology will be on the farmlands themselves. Most of the farmers use water from open wells and tube wells for the existing cultivation and water resources will not be changed with the implementation of the dry chili cluster. Further, additional water extraction sources will not be funded under the project instead of drip irrigation technology. It is estimated that drip irrigation will also help reduce the use of Irrigation water by more than 50% of the traditional cultivation practice requirement.

Adjacent	Figure 1: Selected land to construct the collection center         Batticaloa District situated in the central part of the Eastern province in Sri Lanka
land and features	is bounded at the North by Verugal Aru & Trincomalee District, at the West by Polonnaruwa District at the south by Ampara District, and at the East by the Indian Ocean. Batticaloa is the major city in the Eastern Province. The total land area of the District is approximately 2,482 square kilometers. The district is subdivided into 14 Divisional Secretary Divisions (DSDs). Each DSD is again subdivided into several Grama Niladari Divisions (GNDs). The total number of GNDs is 345. Each GND consists of several villages. There are 965 villages in the district. The local authorities comprise one Municipal Council in Manmunai North, two Urban Councils in Kattankudy and Eravur Town, and eleven Pradeshiaya Sabas.
	Major land uses and land cover in the District are forests, agriculture, home gardens, and water bodies. Forest covers 41% of the total land area and agricultural land covers 37% of the total land area in the District. The rest of the land covers by the home Garden 5%, water bodies 5%, wetlands 2%, and Non-Agricultural lands 5%. Other Land types such as Vacant Lands, Unproductive Lands, Sandy areas, Rockout crops, etc. cover around 6% of the total land area. Agricultural activities include paddy cultivation and high lands are used for seasonal crops such as groundnuts, chili, long bean, and several cereal crops. Further, perennial crops such as Palmyra, coconut, Cashew are found within the selected area. addition, it was observed that many Adathoda and some native species such Kohomba, Murunga, etc.

# C. SUBPROJECT JUSTIFICATION

Need for the	Chili production is very low in the drier months of May, June, July and again in the rainy days of November, December and January. During the dry period
project	production is affected due to extreme heat causing stress to the plant which in turn reduces the fruit set. Further, the presence of a peak insect pest population

(What problem is the project going to solve)	during the months of May to July also makes the plants less productive. Flower drops are very high during the rainy season and the wet conditions are more favorable for many fungal diseases leading to loss of production. The technology package of the insect-proof net and poly mulching along with the drip irrigation technology system would overcome the losses caused by biotic and abiotic stresses, especially during drier months. With the dry chili cluster project will cultivation overlaps with offseason, higher prices may provide more margins to farmers. Farmers will be able to access the export market for the value-added products and prevailing dried chili import restrictions could provide a ready market for local production. All the above benefits are directed towards the sustainable income of the farmers. In addition, the below objectives are to be achieved to increase the economy of selected farmers.
	<ul> <li>a) Create a competitive market for the value-added products</li> <li>b) Increase young generation involvement for seasonal crop cultivation</li> <li>c) To introduce and demonstrate efficient and effective water management in dried chili production</li> <li>d) To organize farmers for group marketing and value addition</li> </ul>
	With the expansion of cultivation, high-quality products will have higher prices and the main purpose of the construction of the collection center is to ensure competitive market price for Chili by adding economic values beyond the existing value. In addition, the below objectives are to be achieved to increase the economy of
	<ul> <li>selected farmers.</li> <li>a) To introduce machinery to improve the quality of dry Chili</li> <li>b) To provide storage facilities prior to releasing to the market</li> <li>c) To introduce various value-added products to the market</li> <li>d) To increase direct marketing opportunities</li> </ul>
	Further, Compost unit facilities with necessary machinery and equipment will be provided to the societies for them to produce their own compost. Since organic manure application envisages a large portion of the cost of cultivation. The said compost unit will help the societies to produce their own compost on a commercial basis and sell it to the membership for a fee making it a viable business.
Purpose of the project (what is going to be achieved by carrying out the project)	The use of technology reduces the cost of production on one hand and increases the yield on the other thereby increasing margins to the farmer in chili cultivation. Further, the chili collection center is used for storing, dry and facilitating direct market opportunities. Electric dryers provided to the society will be used to dry the ripen fruit for uniform drying and appearance. This will reduce the cost of manual sun-drying while increasing the quality. Dried Chili collection center is driven to achieve below objects. a) To introduce machinery to improve the quality of Chili b) To provide storage facilities prior to releasing to the market c) To introduce various value-added products to the market d) To increase direct marketing opportunities
	Simply, the ultimate purpose of the overall project is to have sustainable income generation by agricultural activities. Finally, products should have required value additions to be competitive in the market, and the proposed collection centre will full fill the requirements in different ways. Currently, open drying

	of Chilli is taking place, and required humidity levels are not possible to control by the farmers. Chili drying machines will make sure the relevant qualities are met and the same type of value additions to be done for the Groundnut as well. Wastage of these types of crops is higher due to the lack of acceptable storage conditions and providing a proper storage facility is also can be considered as a key purpose of the project. Further, different value-added products will be directly exposed to the market without any interference from intermediate buyers. In addition, the below objectives are to be achieved to increase the economy of selected farmers.
Beneficiaries	Based on a need assessment conducted by ASMP, PDOA, and Dept. of Irrigation, it has identified about 100 potential farmers for the project from 8 villages. They are willing to cultivate about 0.5 acres of chili and various seasonal crop in the same plot after the chili crop is harvested leaving the balance extent for perennials and homestead. There are about 100 leading farmers who will be selected with existing plantations in the most suitable locations with maximum exposure to a large number of farmers. In the first stage, the project will commence its cultivation with selected 100 farmers (50 acres) using a modern technology package of drip irrigation, insect-proof net, polythene mulch for half an acre unit under the above lift irrigation systems. Beneficiaries were selected from 8 villages namely Kaluthavali, Thetativu, Mankadu, Cheddipalayam, Mahiloor, Kurukkalamadam, Kirankulam and Puthukudyruppu. Kirankulam and Puthukdyruppu villages are belong to Manmunai Pattu DS division All together there will be 45 farmers from Manmunai Pattu DS division and 55 farmers from Manmunai south & Eruvil Pattu DS division and 55 farmers from Manmunai south & Eruvil Pattu DS division and 55 farmers from Manmunai south & Eruvil Pattu DS division and 55 farmers from Manmunai south & Eruvil Pattu DS division and 55 farmers from Manmunai south & Eruvil Pattu DS division of the dry Chilli cluster project looked at the farmers' available lands and priority was given for the farmers who can utilise minimum of 1/2 acer for the Chili production. Since the project is very keen on women's participation, high priority was given to select women-headed families to get on board at least 35% of female representation for the project. The selection of such farmers will be carried out with the participation of farmer organizations of the area, agriculture instructors, agriculture research and production assistant, agriculture scientist of PPMU, etc. The surrounding community will be benefitted from different income generation opportunities wi
Alternatives considered (different ways to meet the project need and	The "site alternative" would mean the feasibility of meeting the project needs at the selected cluster. Chili is an important cash crop to the farmers in the Batticaloa district. There is potential to expand this further, as land and water resources are available in the district. Selected villages have well-established farmer organizations already and the production of seasonal crops is available immediately. There are experienced ground nuts, chili, and vegetable farmers and all these upland cultivations rely on technological support. Most of the

farmers have large-scale, low flat farmer-based lands with traditional achieve the project cultivation practices. These farmers are capable of cultivating chili of their entire uplands if they are getting technological guidance during the cultivation purpose) and also support on value-added services during the post-harvesting processes. Further, an attitude and market-led vision of field staff are highly acceptable. Hence, the selected area is highly supportive to meet the project needs within a short period of time with the expected quality. The "technology alternative" would mean different technology applications to meet the project needs at the selected cluster. On-farm technological applications will be introduced by ASMP with the dry chili cluster development plan. Hence, these technological improvements will result in consistent dry chili production to meet the project objectives. Farmer assets such as Hybrid chili seeds, Seedling trays, Drip tape Irrigation system, Insect proof net, GI pipes, and Polymulch film will be provided and society assets will be provided to complete the project. Further, the construction of the dry Chili collection project is to provide valuable additional services during the post-harvesting processes. Hence, technological benefits will be there for the existing farmers. The "no-action" alternative would mean that no Dry chili cluster project was undertaken by the ASMP and hence no irrigational support for the existing cultivators in the selected area. That will lead the same agricultural activities and economy of farmers won't increase. Therefore, conventional farm practices, low productivity, low quality, and low income will continue to dominate the economy of the farmers, and the agriculture sector will not develop in selected villages.

## D. SUBPROJECT DESCRIPTION

Proposed start date (duration)	November 2021
Proposed completion date	June 2022
Estimated total cost	LKR 35 million
Land ownership	The land vested with the Divisional Secretary will be transferred to the provincial agriculture department through a legal land transfer agreement. The ASMP will closely monitor the process to ensure that this process is initiated during the project implementation period. The letter issued by the by DS is annexed as Annexure 4.
Planned interventions	<ul><li>Planned interventions of the project includes</li><li>Construction of dry Chilli collection centre</li></ul>
Beneficiary selection criteria and process	Manmunai south & Eruvil Pattu DS division and Manmunai Pattu DS division have well-established farmer organizations already and production of dry Chili is available immediately. There are experienced Chili farmers who rely on Chili along with the other crops for livelihood. Most of the farmers have large-scale,

low flat farmer-based lands with low water accessibility. ASMP provides both ground-level infrastructure developments and advanced technological support by utilizing resources for farmer mobilization and capacity building through a strategic partnership. Further, an attitude and market-led vision of field staff are highly acceptable. Hence, the selected area is highly supportive to meet the project needs within a short period of time with the expected quality.
The selection criteria for farmer-beneficiaries includes 14 requirements. The main selection criteria looked at the farmers' available lands and priority was given for the farmers who can utilize a minimum of 0.5 acres for Chili production and full-time farmers. Below criteria were derived to select the farmers who have a minimum of 0.5-acre cultivable lands.
• Farmers below 35 years old
• At present and also willing to expand the cultivation of the crop as a commercial venture
• Land ownership should be confirmed by the beneficiaries
• The farmer should confirm the land and soil suitability for the selected crop
• Should have a perennial water source for cultivation
Land should be properly fenced and protected
Willing to adopt soil conservation practices
• Willing to contribute beneficiary contribution decided by the project team
• An innovative farmer who is capable to adopt improved technologies on his/her own with project support
• Willing to join in the farmer producer organization/farmer company and abide by the rules and regulations of the organization/company
• Willing to become a shareholder of the farmer company
• Willing to supply products to the farmer producer organization/company
• Willing to integrate value addition of his/her produce in their operation.
Since the project is very keen on women's participation, high priority was given to select women-headed families based on land availability. The project will target to ensure that about 35% of the selected beneficiaries would be women. Further, vulnerable and marginalized disabled farmers having a minimum of 0.5 acres were selected as long as they have the ability to carry out the cultivation activities. Further, the willingness of participation of existing farmers and the young farmers were considered as a key selection criterion to become a member of the project. Hence, vulnerable groups and youth will also be given importance in the selection criteria.
As per the above criteria, villages consisting of 100 farmers for the dry Chili cluster project, will be benefitted. In the first stage, the project will commence its cultivation with selected 100 farmers (50 acres) using a modern technology package of drip irrigation, insect-proof net, polythene mulch for half an acre unit under the above lift irrigation systems. All these beneficiaries identified by the dry Chilli cluster will be the main beneficiaries of the proposed collection centre.

Vulnerable groups and Gender	Out of the 27 Grama Niladhari's (GN) divisions, 7 GN divisions in the Manmunai Pattu DS division have been selected for the implementation of the Agriculture Sector Modernization Project (ASMP) and it covers 22.5 acres of farmlands across the GN divisions representing 45 farmers. The land area of the selected GN divisions have 3,876 families consisting of 10,716 members. The number of males is 5,279 and the females account for 5,437. The ethnic composition of the GN division is Sri Lankan Tamils. All 3,876 families are Tamils. Only 194 were found who not Hindu religion are. 19 GN divisions out of 45 GN divisions in the Manmunai South & Eruvil Pattu DS division have been used to provide the project benefits and the total representation is 55 farmers covering 27.5 acres of farmlands. Though there are about 8,897 families, the population is around 29,494. It represents 14,337 males and 15,117 females in the selected GN divisions. Families having high land-use lift irrigation and presently cultivating groundnut and few seasonal crops in Maha season, and those who have dug wells were able to continue the same cultivation in Yala season too. Based on a need assessment conducted by ASMP, PDOA, and Dept. of Irrigation, it has identified drip irrigation. A total of 45 farmers in the Manmunai Pattu DS division will be benefitted from the project and it will cover 22.5 acres of uplands. A total of 55 farmers of 8,897 families in Manmunai south & Eruvil Pattu DS division will be benefitted from the project and it will cover 27.5 acres of uplands. A total of 55 farmers of 8,897 families in Manmunai south & Eruvil Pattu DS division will be benefitted from the project and it will cover 27.5 acres of uplands. A total of 55 farmers of 8,897 families in Manmunai south & Eruvil Pattu DS division will be benefitted from the dry chili cluster project and it covers 50 acres of cultivable extent.
	Women headed families and low-income families will be exposed to the project to get the economic benefits. The surrounding community will be benefitted from different income generation opportunities with the increase of agricultural activities. Consistent water availability and accessibility will be ensured by the project and it will maintain the continuity of agricultural activities. Hence, daily paid employment opportunities will increase significantly, and also employment opportunities at collection centers, intermediate trading, organic fertilizer production, and transportation opportunities will be there with the increase of agricultural activities.

## E. DESCRIPTION OF THE SOCIOECONOMIC ENVIRONMENT

Community	Out of the 14 DS divisions of the Batticaloa district, only two DS divisions are						
•							
Profile	selected have been selected for the implementation of the Agriculture Sector						
	Modernization Project (ASMP). Manmunai South & Eruvil Pattu (MS&EP) -						
	Kaluwanchikudy DS division has 45 GN divisions and these selected project						
	locations are scattered in six villages namely Kaluthavali, Thetativu,						
	Mankadu, Chddipalayam, Mahiloor, and Kurukkalmadam. Manmunai Pattu						
	(MP) - Arayampathy DS division has 27 GN divisions and project locations						
	are distributed across two villages namely Kirankulam and Puthukudyruppu.						
	Six villages of Manmunai South & Eruvil Pattu (MS&EP) _Kaluwanchikudy DS division represent farmlands from different GN Divisions. The total						
	population of these selected GN divisions is 29,494. It represents 14,377 males						
	and it is 49% of the total population. The female population of these selected						

	GN divisions is 15,117 and it represents 51% of the total population. All are Sri Lankan Tamil and only 7 Buddhists were found in the selected GN divisions. 96% of the selected GN division is Hindu and 2% represent Roman catholic. Only around 57% of the population is between the 20-60 age categories in the selected GN divisions of Manmunai South & Eruvil Pattu DS division. Nearly 12.0% of the population of the selected GN divisions is above 60 years of age and 31% of the population is below 20 years of age. The average family size in the GN division is 3.0. As per the age structure, nearly 67% of the population have registered voters eligible for voting in the public elections. Accordingly, there are 3468 receiving Samurdhi in these GN divisions. Two villages from the Manmunai Patty DS division were selected for the project and these farmlands are scattered across a few GN divisions. The total population of the total population. The female population of these selected GN divisions is 5,437 and it represents 51% of the total population. 100% Sri Lankan Tamil ethnicity was found in the GN divisions. 72 Roman catholic, 122 other Christians are found while all others are Hindu. Only around 58% of the population is between the 20-60 age categories in the selected GN divisions of the Manmunai Pattu DS division. Nearly 10% of the population of the selected GN divisions is above 60 years of age and 33% of the population is below 20 years of age. The average family size in the GN division is 3.0. However, only 278 farmers are found in these selected GN divisions. Accordingly, there are 1,944 receiving Samurdhi in these GN divisions.						
Project Benefits	The dried Chili collection centre under the lift irrigation schemes project in Batticaloa is driven to achieve the below objects.						
	a) To introduce machinery to improve the quality of dry Chilli						
	b) To provide storage facilities prior to releasing to the market						
	c) To increase direct marketing opportunities						
	Simply, the ultimate purpose of the overall project is to have sustainable income generation by agricultural activities. Prior to the construction of the collection centre, there are a series of small-scale projects to be completed. Currently, open drying of Chilli is taking place, and required humidity levels are not possible to control by the farmers. Chili drying machines will make sure the relevant qualities are met before releasing to the market. Wastage of these types of crops is higher due to lack of acceptable storage conditions and providing a proper storage facility is also can be considered as a key purpose of the project. Further, products will be directly exposed to the market without any interference from intermediate buyers. In addition, the below objectives are to be achieved to increase the economy of selected farmers.						
	Increased the amount of individually cultivated lands of Chilli						
	• Young generation will be attracted to seasonal crops						
	Women involvement to be increased						
	• New employment opportunities will be available with the increased cultivation						

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Social Impact	Subsequently, the magnitude of the proposed project interventions will be scattered within the selected area. The dry Chilli collection centre will be constructed in bare land and the land is belonging to the LRC. No land acquisition is required, and no resettlement impacts are anticipated. Farmers are expected to directly benefit through the value addition process, better and more efficient technologies for post-harvesting activities, improved market linkages as well as opportunities. Furthermore, farmers would benefit from capacity building through farmer training. Hence, farmers will get direct economic advantages, and the surrounding community benefited from direct and indirect employment opportunities, especially daily paid employment opportunities and the Post-harvest collection Centre related activities, which are planned to be implemented parallel.
	During the discussions had with farmers, it was highlighted that the young generation at present in these areas are subjected to local migration and looking for different types of employment opportunities with soft skills rather than engaging in agriculture. This is mainly due to the unavailability of sustainable income. Further, they claimed that the existing agricultural activities do not ensure the consistent monthly income and stable income in the agriculture sector would be a key point to get the attraction of the youth. Hence, a high-quality value addition process will ensure the quality of the products and market price. Continuous value additional services will be a good prospect for the youth to have a stable income and it prevents local employment migrations.
	The anticipated negative social impacts of the proposed project will be minor or insignificant. Summarised social impacts and mitigation measures are shown in table 2. However, the following impacts are listed to get emphasis in the project selection and implementation.
	01. Exclusion of vulnerable groups in the beneficiary selection
	02. Construction impacts such as noise, vibrations, dumping of excavated soil, and siltation of water bodies
	03. Livelihood impacts during the construction period
	04. Labour influx for post-harvest collection centres
	05. Public/ occupational health and safety hazards, and on impacts on the environment during the construction period
	06. All environmental related issues identified in the EMP will also have a serious impact on the society
Mitigation Measures	Proposed migratory measures for the negative social impacts listed above.
	01. Exclusion of vulnerable groups in the beneficiary selection
	All the chili growers who represent the beneficiary group under ASMP and others have access to the chili collecting/processing centre. Therefore, there is no risk on exclusion of vulnerable groups in this subproject. ASMP together with DOA will launch a special attention to include the women and vulnerable groups as the beneficiary of this subproject. However, the selection norm of the project is underscored to select 35% female beneficiaries and give more attention to the vulnerable groups. Thus, 35% of project beneficiaries are

expected to be female farmers in the area.

# 02. Construction/Rehabilitation impacts such as noise, vibrations, and dumping of cleared vegetation excavated soil

Anticipated impacts due to the construction will be generic and most of the impacts will be mitigated by following good construction practices. Noise and vibration will be reduced by maintaining the construction machinery and limiting the construction activities in the daytime only. The excavated soil will be used to rehabilitate the surroundings on the wells and landscaping of the area. Further, ASMP addressed the migratory measure detailed to be implemented during the construction

# 03. Livelihood impacts during the construction/Rehabilitation activities

Construction includes a Chilli collection centre. As considered the magnitude of the constructions and the land availability of the area, the impact due to construction on livelihood will be insignificant. However, the safeguarding officer responsible for community liaison and handling public complaints on environmental/ social related matters or social Audit Committees will be mobilized closely and monitor the project's construction progress and report to the project management if any.

#### 04. Labour influx for post-harvesting collection centres

Labour will be hired where possible from the local community and the contractor will give priority to women when hiring. Worker Code of Conduct will be included as part of the employment contract - that establishes the workers' commitment in attitudes and behaviour preventing, combating, and responding Gender-Based Violence (GBV). During implementation, robust measures will be implemented to prevent sexual harassment/GBV including training of workforce and sanctions for non-compliance (e.g. termination).

# 05. Public/ occupational health and safety Hazards, and on impacts on the environment

All measures in the Environment Management Plan (EMP) will be implemented in regard to management. Necessary COVID19 safety measures and protocols will be implemented as per the government, WHO, and World Bank guidelines by all construction workers. Training and awareness will reduce the direct exposure to minimize the risk.

# Social Risks & Impacts and Mitigation Measures

Activities	Land requirements	Risk of exclusion of vulnerable groups	Construction impacts	Risks due to labour influ:	Risk of livelihood impact	Public/ occupational health and safety	COVID19 risks
Beneficiary selection							
Rehabilitation Activities							
<ul> <li>Material transportation and storage</li> </ul>	Land owned by Ministry of Agriculture					Yes	Yes
<ul> <li>Vegetation clearing</li> </ul>	Land owned by Ministry of Agriculture					Yes	Yes
<ul> <li>Construction of building</li> </ul>	Land owned by Ministry of Agriculture		Yes			Yes	Yes
<ul> <li>Processing Activities</li> </ul>	Land owned by Ministry of Agriculture	Yes				Yes	Yes

# F. SOCIAL IMPACTS MANAGEMENT PLAN (SIMP)

	Issues/ Impacts		Institutional re	Institutional responsibility			
# and risks Mitigation m		Mitigation measures	Implementation	Supervision/ monitoring	Mitigation cost		
1	Vulnerable groups in the beneficiary selection	<ul> <li>35% of project beneficiaries will be female farmers in the area who has minimum of 0.5 acer of farmlands</li> <li>Marginalise disable farmers who has minimum 0.5 acer of farm lands will be considered by analysing the ability of carrying out the cultivation activities.</li> <li>Excluded farmer of the project will be covered through future expansions</li> </ul>	Provincial Office, GN, Irrigation DS	PMU – Social and Environment Specialist	Included in EMP.		
2	Public complaints and lack of community awareness and support for the project implementation	<ul> <li>Residents in the area will be briefed of the project, its purpose, design and outcomes with comprehensive discussion. Consultations will be repeated once the contractor is mobilised.</li> <li>The GRM will be established to receive and resolve complaints/ grievances related to disturbances caused by construction including GBV related issues.</li> <li>Awareness will be created of the GRM among community and contact details will be publicly displayed to report grievances</li> </ul>	Social/Environment safeguard officer / PPMU	PMU	Included in EMP		
3	Possible livelihood impacts	<ul> <li>Beneficiary, farmer organisation and project officials and/or Social Audit Committees etc. will be mobilised to closely monitor project's construction progress and report to the project management if any</li> <li>Safeguard Officer will be there and responsible for community liaison and to handle public complaints regarding environmental/ social related matters</li> </ul>	Social/Environment safeguard officer / PPMU	Social/Environment safeguard specialist	N/A		
5	Labour Influx related issues (e.g. GBV)	<ul> <li>Local labour will be hired where possible and contract will give priority to women when hiring</li> <li>Worker Code of Conduct will be included as part of the</li> </ul>	Social/Environment safeguard officer / PPMU	Social/Environment safeguard specialist	Included in EMP		

	Issues/ Impacts		Institutional re	esponsibility	Mitigation
#	and risks	Mitigation measures	Implementation	Supervision/	cost
				monitoring	•••••
		<ul> <li>employment contract - that defines workers' commitment in attitudes and behaviour preventing, combating and responding GBV</li> <li>Contractor will implement robust measures to prevent sexual harassment/GBV including training of workforce and sanctions for non-compliance (e.g. termination)</li> </ul>			
6	Public/ occupational health and safety Hazards, and on impacts on environment	<ul> <li>All measures in the EMP will be implemented in regard to management.</li> <li>Introduction of drone technology to conduct disease surveys and to apply pesticides by minimising human contact</li> <li>Provide training and awareness on safe use of fertilisers and chemicals. Monitoring of handling practices/equipment handling by safeguard specialist and provide onsite trainings</li> <li>Necessary COVID19 safety measures and protocols will be implemented as per Government, WHO and WB guidelines by all construction workers</li> </ul>	Social/Environment safeguard officer / PPMU	Social/Environment safeguard specialist	Included in EMP

### G. STAKEHOLDERS ENGAGEMENT AND PUBLIC CONSULTATION

#### 01. Stakeholders' engagements

The provincial PMU of the ASMP and the safeguard specialist have conducted a field investigation with the farmers and relevant stakeholders and identified the proposed subprojects for the development. The deputy project director- eastern province and all the line agencies (project engineer, agricultural scientist), and all the chairs of Farmer Organisations have extended cooperation for chilli cultivation at the selected area.

#### 02. Public consultation

The consultation was held with the support of the project director, project engineer, and agricultural Scientist of the Eastern Province and the project coordinator of the selected DS division. Overall project implementation and future plan were discussed with them and deep level information was collected. They were trying hard to rehabilitate and distribute water as soon as possible to the beneficiaries.

Farmer gatherings were not conducted due to the pandemic situation. However, on-field discussions were conducted with benefitted farmers while ensuring COVID 19 safety precautions. The conclusion of the consultation was clear, and it was to rehabilitate the pump house and provide water immediately starting from next season onwards. Further, the following comments were taken during the discussions held with farmers in the selected area.

Farmers cultivate paddy on a lowland in one term (Maha Seasons) per year. During Yala season (May to August), cultivation activities are limited to paddy on lowlands with water scarcity. Farmers have cultivated perennial crops such as coconut and mango on upland for their household consumption. Since it is receiving high rainfall during the Maha season (September to March), some farmers are cultivating seasonal crops on their uplands. During the Yala season, seasonal crops such as groundnuts, Chili, and various vegetables are cultivating by using open well/tube well water. Further, livestock farming is common in the area. Discussions were had with nearby farmers and gathered information is summarized below. The List of participants and the photos are attached in Annexure 5.

Name	Details	Matter Discussed/Suggestions
Vaiyamuththu	He is a 47 years old	Only a part of the land is cultivated twice a year
Shashikumar	farmer having six	using tube well water. The current water level of
	family members	the open well is around 20 feet below the ground
	including himself. He is	level. However, he is managing cultivation
	a leader of one of the	activities using tube well water and mainly
	farmer organizations	seasonal crops are cultivated such as Pathola,
	and he has 1 acer deed	Long bean, and Chili. He sells crops into the
	land.	Arayampathy market and the current price of
		green chili is around 150 LKR. He is waiting to
		get the technological support to extend chili
		cultivation up to the entire land and he hopes to
		manage water with the introduction of a drip
		irrigation system.

Table 1: Public consultation outputs during screening process

Name	Details	Matter Discussed/Suggestions
Shivaneshthura Shivarasha	He is a 46 years old farmer with five family members. He also has a 1-acre deed highland and it is the land proposed for the chili cultivation.	Chili and Brinjal is the main crop he is cultivating using a tube well. However, he sends the crops to the Kalmunai market which is bigger than the Arayampathy market. Currently, seasonal crops are cultivated based on the water availability of the tube well. As per his experience, it is enough to cultivate two seasons marginally.
A. Kularathanam	Kularathanam is a 50 years old farmer having four family members. He was representing Puthukudyruppu South and he has 2 acres of Cashew cultivation.	Two acres of highlands are used for Cashew and 1-acre land is currently used for seasonal crop cultivation. Tube well water is used for the cultivation and he already has one acre of Chili cultivation. His ambition is to get the technical support from the project for a 0.5-acre cultivation package and to extend up to his entire land.
K.Satheesilam	He is 54 years old farmer having 1-acre rent land. He has four family members including himself.	Chili and Brinjal is the main crop he is cultivating using a tube well. He sends his crop to the Arayampathy market and he is not satisfied with the current market price of dry chili.
T. Nadeshalingam	He is a 50 years old farmer in a 3 member family. He has a 1.5- acre deed high land for seasonal cultivation.	Entire 1.5 acres of high land is used for seasonal crops and he claims that he is extracting enough water from the tube well for his entire cultivation. He is already having 1-acre chili cultivation. He is very keen on the benefits which are derived from the Chili collection center.
N. Kannasundaram	He is a 51 years old farmer from Mankadu. He has four family members and 1 acre permit land is used for the cultivation	cultivated to full fill the remaining part of the
K.Nagalingam	She is 48 years old farmer having 3 family members.	She has a 1-acre deed of high land and water is used from a tube well for the cultivation. Mainly chili and ladyfinger are cultivated using flood irrigation. She is interested in drip irrigation technology and issues related to pesticides were discussed.
M. Nawanaththana Raja (38 Years old female farmer) S. Kopalasingham (48 Yrs. , farmer)	All these farmers are having 1 acre deed high land and all of them are using tube well water for their cultivation	Ladyfingers are more common among these farmers and few other seasonal crops are available. Existing wild animal threats were highlighted. It was identified that the crop damages are mainly due to Rabbits and Monkeys.

SSR – Dry Chili collection center in Batticaloa

Name	Details	Matter Discussed/Suggestions
S.		
Suntharalingam		
(40 Yrs., farmer)		
P. Pakeelatharan		
(44 Yrs., farmer)		
M. Rajendram		
(39 Yrs., farmer)		





Figure 2: Photographs of community consultant

## H. GRIEVANCE READDRESSED MECHANISM (GRM)

A GRM will be in place to promptly address any grievances including any unforeseen impacts that may arise during the implementation phase of the project, at no cost to the people. Field level grievances will record by Farmer Organisations by keeping the registry on their premises. The ASMP, irrigation, and DS official will facilitate resolving the grievance. The middle/tier 2 level grievances committee will operate at the provincial PMU/ regional project office to address the issues which are unsolved or when an affected person is not satisfied with the decision at the field level. The third tier of GRM will operate at PMU headed by the Project Director of ASMP with technical support from the Social Development Specialist to address the issues which are not solved at the initial stages.

## I. IMPLEMENTATION AND MONITORING

#### 1. Social Auditing/Monitoring Committee

A social auditing committee will be established with the participation of community and the stakeholders of the area. An awareness session will be conducted to select social auditing committee about the project interventions and their responsible in the project implementation. In addition, the Safeguards Specialist of ASMP will periodically monitor the effectiveness implementation ASMP.

#### 2. Monitoring

Considering the magnitude of the proposed project interventions and the infrastructure development projects at the selected area, the anticipated social impacts of the proposed activities will be minor or insignificant. There won't be any significant negative social impacts envisaged from the proposed project during the rehabilitation stages with the implementation of the given SIMP. Further, there will not be significant negative social impacts during the infrastructure development activities assuming all the proposed mitigation actions are taken appropriately. Therefore, it is not necessary to have a complex monitoring system. However, it is necessary to ensure there are no violations of the regulations and conformity to the national and the World Bank standards and guidelines pertaining to environmental and social safeguards.

Therefore, the contractor should be aware of the project management to ensure social management compliance during the implementation of the project. The following is recommended as a set up for a monitoring committee to monitor activities of the proposed project.

Chairperson: - Provincial Deputy Director of ASMP

Members (representatives from the following institutions):

- 01. Environmental and Social Safeguards specialist of the ASMP or his representative
- 02. Divisional Secretariat Manmunai south & Eruvil Pattu/Manmunai Pattu, or relevant DS representatives.
- 03. Provincial Agriculture Department Representative.
- 04. GN of selected villages.
- 05. Farmer organisation members.
- 06. Village representatives from the village

# J. SOCIAL IMPACT SCREENING CHECKLIST

Probable Involuntary Resettlement Impacts	Yes	No	Not known	Details
Will the intervention include new				New building to be constructed
physical construction work?				
Does the intervention include				
upgrading or rehabilitation of				
existing physical facilities?				
Is the intervention likely to cause				
any permanent damage to or loss of				
housing, other assets, resource use?				
Are the sites chosen for this work		$\checkmark$		Selected land belongs to DS
free from encumbrances and is in				and consent letter will be given
possession of the				to Ministry of agriculture
government/community land?				(attached in annexure 4)
Is this subproject intervention				No land acquisition taken place
requiring private land acquisitions?				
If the site is privately owned, can				N/A
this land be purchased through				
negotiated settlement?				
If the land parcel has to be acquired,				N/A
is the present plot size and				
ownership status known?				
Are these land owners willing to				N/A
voluntarily donate the required land				
for this sub-project?				
Whether the affected land owners				N/A
likely to lose more than 10% of				
their land/structure area because of				
donation?				
Is land for material mobilisation or				The accesses to proposed sites
transport for the civil work				are free from other
available within the existing plot/				encumbrances.
Right of Way?				
Are there any non-titled people who				
are living/doing business on the				
proposed site/project locations that				
use for civil work?				
Is any temporary impact likely?				Dust, Noise, vibration,
				dumping of excavated soil
				dumping etc.,
Is there any possibility to move out,				
close of business/ commercial/				
livelihood activities of persons				
during constructions?		,		
Is there any physical is placement				
of persons due to constructions?				

Probable Involuntary Resettlement Impacts	Yes	No	Not known	Details
Does this project involve				
resettlement of any persons? If yes,				
give details.				
Will there be loss of /damage to				
agricultural lands, standing crops, trees?				
Will there be loss of incomes and livelihoods?		$\checkmark$		
Will people permanently or				
temporarily lose access to facilities,				
services or natural resources?				
Are there any previous land				
acquisitions happened and the				
identified land has been already acquired?				
Are any indigenous people living in				
proposed locations or				
affected/benefited by the project				
intervention?				

## K. SCREENING DECISION ON CATEGORISATION

Assuming that all mitigation measures are implemented as proposed, the following effects can be predicted during the agricultural and infrastructure development activities.

Key project activities	Potential Social Effects	Significance of Social effect with mitigation in place <sup>1</sup>
Rehabilitation Activities (F	Renovation Pump house and PVC laying)	
Vegetation clearing	Clearing of vegetation will collect significant amount of waste which will lead to several environmental issues such as blockage of drainage, siltation of downstream, damage to habitats, spreading of invasive species etc. and public inconvenience	NS
Material transportation and storage	Emission of dust, generation of noise, disturbance to natural drainage, traffic congestion, public inconvenience	NS

 $<sup>^{1}</sup>$  NS - Effect not significant, or can be rendered insignificant with mitigation, SP - Significant positive effect, SN - Significant negative effect, U - Outcome unknown or cannot be predicted, even with mitigation

Key project activities	Potential Social Effects	Significance of Social effect with mitigation in place <sup>1</sup>
Construction of building	Emission of dust, generation of noise and	NS
	disturbance to community including farmers,	
	and households	
Operational activities	Solid waste will be generated including crop	NS
(Collection center)	residuals, general house hold solid waste and	
	some machinery parts	
•	ds affected? [ $$ ] No. [] Yes. If yes, please brief bers of head of household (HH)?	ly describe their

Any estimate of the likely number of households that will be affected by the subproject?

- $[\sqrt{]}$  No. [] Yes. If yes, approximately how many? .....
- No. of HHs losing <10% of their productive assets N/A
- (land/cowshed/shops)..... N/A

After reviewing the answers above, it is determined that the subproject is:

- [] Categorised as a 'B' project, an Abbreviated Resettlement Action Plan is required
- $[\sqrt{}]$  Categorised as a 'C' project, no Aquatic Resource Alteration Permit is required, only the Social Screening/ Due Diligence Report is required

# L. DETAILS OF APPROVAL AND SUBMISSION

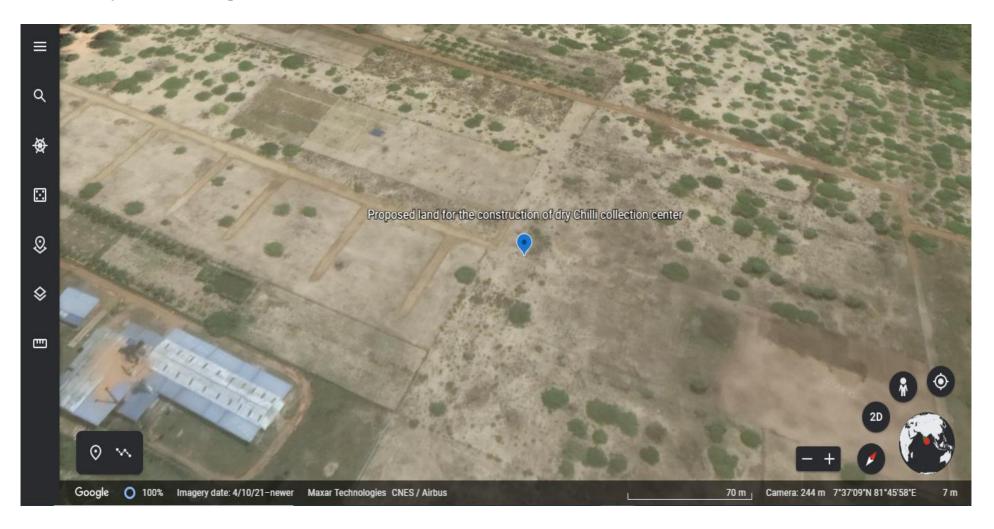
Screening conducted and reviewed by	Date
	February 2022
D.M. Sanjaya Bandara	
Environment and Social Safeguard Specialist	Szipa,
Agriculture Sector Modernization Project	
	T
Name/Designation/Contact information	Signature
	Signature
Screening report recommended by	Date
	February 2022
Dr. Rohan Wijekoon	$\bigcirc$ )
Project Director	
Agriculture Sector Modernization Project	
Name/Designation/Contact information	Signature
	Signature

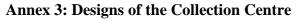
#### SSR – Dry Chili collection center in Batticaloa

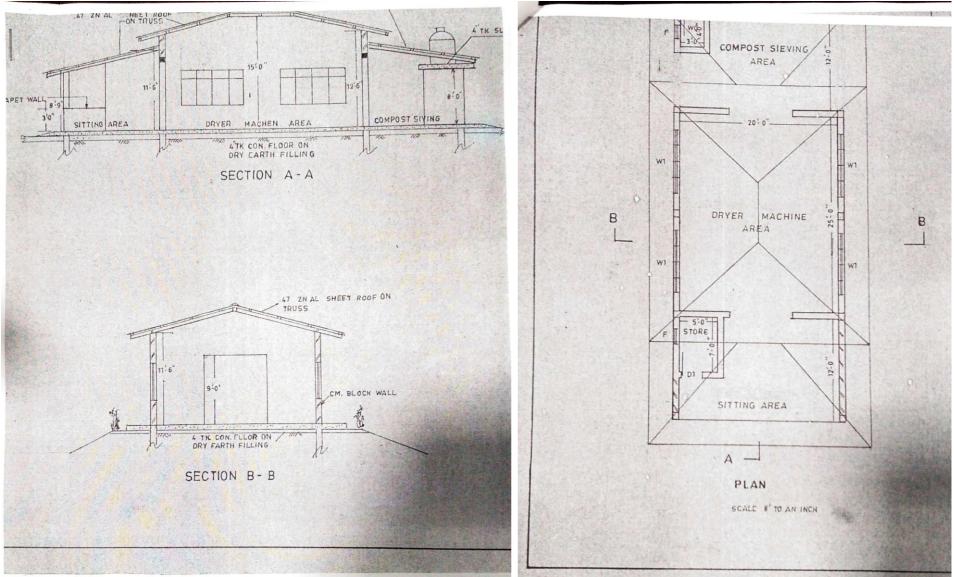
### Annex 1: Reference list

1) https://luppd.gov.lk/images/content\_image/downloads/pdf/llrc\_batticaloa.pdf

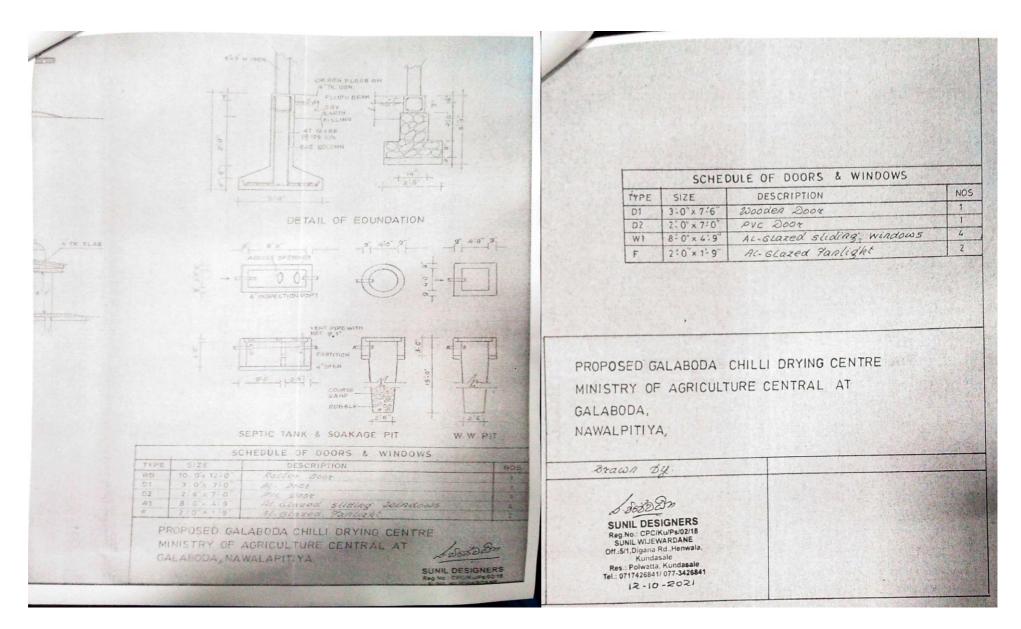
#### **Annex 2: Project Location Maps**







#### SSR – Dry Chili collection center in Batticaloa



# Annex 4: Beneficiary Lists

S.N	S.N Beneficiaries Address Name		NIC No	Contact No	G.N Division	
01	Nagalinkam Kirankulam – 06- North yogarasa		71269.3584V	0774164558		
02	Vairamuthu Sasikumar			0775918202		
03	Ponnampalam Thevarajah	Aalaiyadi Rd, Kiranulam - Central	196704603591	0758550065		
04	Amarasinkam Varnakulasingam	Visnukovil Rd, Kirankulam - Central	711610286V	0779060683		
05	Ravindran Sasikaran	Visnukovil Rd, Kirankulam - North	832604593∨	0758251033		
06	Poopalapillai Sivanantharasa	Main Rd, Kirankulam - 62694180V 075425 South 075425		0754258767		
07	Selvarethinam Thavaroopan	Music college Rd,Navatudah( kirankulam North)	791412269V	0769498545	769498545	
08	Sivalinkam Nirmalathevi	Beach Rd,Kirankulam - Central	608463496V	0767029111		
09	Kanakasabapathi Thanapalasingam	Kanthaiyah Rd, Kirankulam	850151377V	0752006580		
10	Samithampy Mahathevi	Palaiya thapalaka Rd,Kirankulam – central	635122838V	0778685668		
11	Selvanayagam Nadesalinkam	Panaiyadipalla Rd, Kirankulam -06	701880501∨	0771019293	293	
12	Allimuthu Vijayan	Sellathampy Rd,Kirankulam – North	750050069∨	0757952209	157952209	
13	Sivanesathurai Sivarasa	Main Rd,Kirankulam-06	740281283V	0757598100		
14	Kirusalini Gowravan	Nesavunilaiya Rd,Kirankulam	907391108V	0752824808	4808	
15	Samithampy Thavarasa	Nesavunilaiya Rd,Kirankulam	590144096V	0756000770		
16	Thampirasa Kanthalingam	Tharmapuram,Kirankulam	520084940V	0773941011		

17	Ponnampalam Santhirasekaram	Kirankulam - North	710233373V	0758780557	Kirankulam-North
18	Konamalai Nanthakopal	Sellathampy Rd, Kirankulam	700072029V	0754082306	Puthukudiyirppu- South
19	Samithampy Paramalinkam	Cheddipalayam - South	543173592V	0777308680	Puthukudiyirppu- North
20	Manikkam Thayakaran	9 <sup>th</sup> kaddai Rd,Kirankulam -North	692460812V	0755630275	Puthukudiyirppu- South
21	Thavarajah Rakasuthan	Beach Rd ,Kaluthavalai - 04	921253303V	0752922590	Puthukudiyirppu- South
22	Kanthappodi Sathiyananthan		681132694V	0763136604	Puthukudiyiruppu- North
23	Sithamparapillai Vijayenthiny	Kanthakuddy Rd, Kirankulam-South	706320156V	0752879873	Puthukudiyirppu- South
24	Mahendran Seethevipillai	9 <sup>th</sup> kaddai ,Kirankulam – North	677852666V	0750752212	Puthukudiyirppu- South
25	Selvarasa Ramesh	Mariyamman Rd,Kirankulam	197921303657	0755133243	Puthukudiyirppu- South
26	Somasuntharam Jeyasuntharam	Kumaran kalamanra Rd, Kaluwanchikudy	751250754V	0757007106	Puthukudiyirppu- South
27	Kanthappan Susanthan	Main Rd, Kaluthavalai-01	872851771V	0757021292	Puthukudiyirppu- South
28	Kaneshan Thevathasan	Sellathampy Rd, Kirankulam North	821121809V	0752456592	Puthukudiyirppu- South
29	Arunasalam Kunarednam		710015155V	0773132763	Puthukudiyirppu- South
30	Parasuraman Thanuraj	Visnukovil Rd,Kirankulam-06	911583321V	0756207842	Puthukudiyirppu- South
31	Senathipathi Arudsevam	Amalapuram	760753947∨	0779684018	Puthukudiyirppu- South

Cirupairethinam Aayuran Mahalinkam Srikanth elvanayagam Copalasingam Manikkam Rasenthiram Mayilvahanam Javarethinarasa Canthappodi Komathi /elmurugu Nesamalar	Cemete Rd, Mankadu Visnukovil Rd,Mankadu Beach Rd, Mankadu Visnukovil Rd,Mankadu Beach Rd, Mankadu Beach Rd,	<ul> <li>*</li> <li>793180535V</li> <li>831812559V</li> <li>197320102281</li> <li>19823442190</li> <li>820033868V</li> <li>775714859V</li> </ul>	0754745580 0770409991 0706489848 0757175286 0785757654 0779571578	
elvanayagam Topalasingam Manikkam Rasenthiram Mayilvahanam Javarethinarasa Canthappodi Komathi	Rd,Mankadu Beach Rd, Mankadu Beach Rd, Mankadu Visnukovil Rd,Mankadu Beach Rd, Mankadu	197320102281 19823442190 820033868∨ 775714859∨	0706489848 0757175286 0785757654	
opalasingam Aanikkam Rasenthiram Aayilvahanam lavarethinarasa Canthappodi Komathi	Mankadu Beach Rd, Mankadu Visnukovil Rd,Mankadu Beach Rd, Mankadu	19823442190 820033868∨ 775714859∨	0757175286 0785757654	
Mayilvahanam lavarethinarasa Canthappodi Komathi	Mankadu Visnukovil Rd,Mankadu Beach Rd, Mankadu	820033868∨ 775714859∨	0785757654	
lavarethinarasa Santhappodi Komathi	Rd,Mankadu Beach Rd, Mankadu	775714859V		
	Mankadu		0779571578	
/elmurugu Nesamalar	Beach Rd,			
	Mankadu	19756580833	0766363734	
Aahesan Pirapaharan	Beach Rd, Mankadu	852694998∨	0764211677	
lunasekaram Thayaparan	Ellai Rd,Mankadu	198332900649	0754713999V	
Cumarasamy Jagalinkam	Visnukovil Rd,Mankadu	740954172V	0784689026	
anthaperumal alavathi	Perumal Rd,Mankadu	685911124V	0771360934	
1ayilvahanam athmarasa	Visnukovil Rd,Mankadu	721704025V	0770439778	
asenthiram Puvi	Beach Rd,Mankadu	882091830V	0757283230	1 3 7 70
	hayaparan umarasamy agalinkam anthaperumal alavathi layilvahanam athmarasa	hayaparan Rd,Mankadu umarasamy agalinkam Visnukovil Rd,Mankadu anthaperumal alavathi Rd,Mankadu layilvahanam athmarasa Visnukovil Rd,Mankadu asenthiram Puvi Beach	hayaparanRd,Mankaduumarasamy agalinkamVisnukovil Rd,Mankadu740954172V 740954172Vanthaperumal alavathiPerumal Rd,Mankadu685911124V 685911124Vlayilvahanam athmarasaVisnukovil Rd,Mankadu721704025V 882091830V	hayaparanRd,Mankadu740954172V0784689026umarasamy agalinkamVisnukovil Rd,Mankadu740954172V0784689026anthaperumal alavathiPerumal Rd,Mankadu685911124V0771360934layilvahanam athmarasaVisnukovil Rd,Mankadu721704025V0770439778asenthiram PuviBeach882091830V0757283230

# **Details of Dry Chilli Production Program-Beneficiaries**

S.N	N Beneficiaries Name Address		NIC No	Contact No	G.N Divisio	
01	west Rd, cheddipalayam - South		525892255V	0755156676		
02	Kuhenthirarajah Pirunthan	Murugan kovil west Rd ,cheddipalayam - South	922231770V	0752387433		
03	Thampipillai Thayagaran	Midwife Rd, Cheddipalayam- South	713003492V	0752900459		
04	Pillaiyan Suntharalinkam	Midwife Rd, Cheddipalayam- South	731573956V	0770836641	36641	
05	Kanapathipillai Selvarasa	Murugan kovil East Rd, cheddipalayam -South	593423344V	0752656795	6795	
06	Pillaiyan Visvalinkam	Murugan kovil Rd, cheddipalayam - South	590362573V	0756847313	3	
07	Sivaganam	Midwife Rd, Cheddipalayam- South	601465167V	0757234313		
08	Yoganathan Sumitha	Cheddipalayam - North	850164932V	0754294919		
09	Thavarasa Kamalesh	Cheddipalayam - South	785512278V	0776733547		
10	Karunagaran Kokilaranjan	Cheddipalayam - North	880211153V	0759826841	5841	
11	Thampirasa Elango	Cheddipalayam - North	810161213V	0771037927	7	
12	Thiyagarasa Thevasuthan	Cheddipalayam - South	801691293V	0756746910	910	
13	Palasuntharam Kugan	Cheddipalayam- South	683041386V 0758250781			
14	Kumarasamy Kopalasingam	Murukan Kovil Rd,cheddipalayam -North	721024466V	0752487993		
15	Venuthas Kiruthika	Public ground Rd	937702418V	0756678941		
16	Sivalinkam Ravindran	Midwife Rd, Cheddipalayam- South	690913682V	0759530942		

17	Nadarajan Vivekanantharajah	Kaddupillaiyar Kovil Rd,Cheddipalayam -South	830592938V	0753024592
18	Rakupathi Kandeepan	Main Rd, Cheddipalayam - South	781891703V	0758761252
19	Sivalinkam Pathmavathy	Murugan Kovil Rd,Cheddipalayam- South	735910710V	0752081712

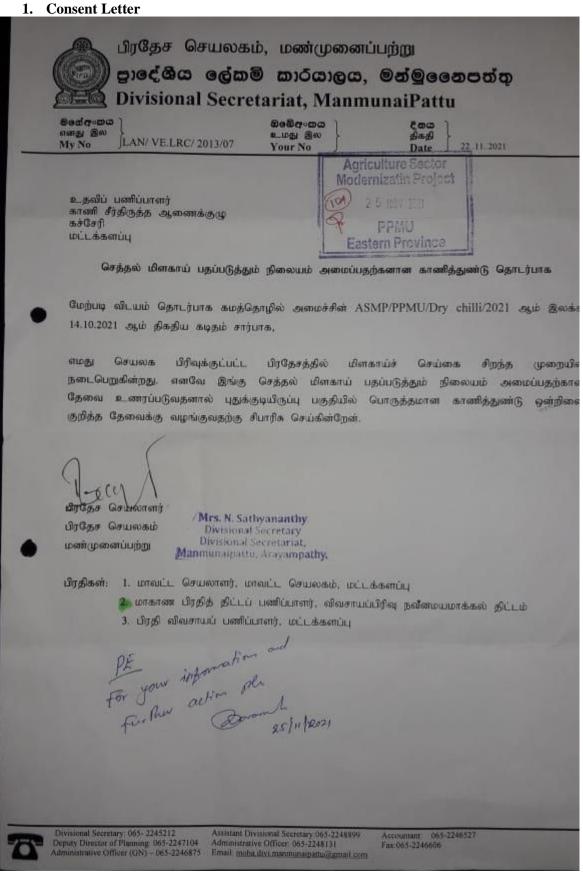
S.N	Beneficiaries Name Address		NIC No	Contact no	
01	Kanapathipillai Thillaiyampalam	Somasuntharam Rd,Kaluthavalai- 04	602222861V	077535952	
02	Elayathampi Rathinasingam	Vanniyar Rd west,Kaluthavalai -Central	582482497V	0754265512	
03	Alakuthurai Pirunthapan	Pirathesasabai Rd,Kaluthavalai- 05	972000078∨	0752829838	
04	Thevarasa Kalaiselvi	Vanniyar Rd west,Kaluthavalai -Central	790062990∨	0752607088	
05	Ponnuthurai Suntharalinkam	Vipulanantha Rd,Kaluthavalai- Central	593213749V	0758251853	
06	Kumrasamy Sothinathapillai	Beach Rd,Kaluthavalai- 04	672543673V	0770832236	
07	Kanthaiyah Perinpanayagam	Church Rd,Kaluthavai - 03	603373185V	0757006818	
08	Velupillai Murugesu	Somar Rd,Kaluthavalai- 03	641722731V	0758106366	
09	Velmurugu Yoganathan	Beach Rd.,Kaluthavalai- 03	743201930V	0754644677	
10	Samithampy Nesarasa	Main Rd,Kaluthavalai- 02	573274202V	0778436546	
11	Sothilinkam Kunasunthari	Main Rd,Kaluthavalai- 04	587242710V	0779766393	
12	Sinnathampi Amirthalinkam	Kaanady Rd,Kaluthavalai- 01	692434030V	0771308504	
13	Rasaiyah Veerasingam	Vasakasalai Rd,Kaluthavalai - 04	620733768V	0768805564	

#### SSR – Dry Chili collection center in Batticaloa

S.N	Beneficiaries Name	Address	NIC No	Contact No	G.N Division
01	Yoganantharasa Megala	Sri murugan kovil Rd,Kurukkal madam, North	637051792V	0755623621	Kurukkal madam, North
02	Sabarethenam Thangamma	Kurukkal madam, North	675523584V	0758552120	Kurukkal madam, North
03	Theyagarasa Vanaja	Kurukkal madam, North	736973367V	0755319822	Kurukkal madam, North
04	Thavarasa Deluxan	Kurukkal madam, North	931003054V	0776919576	Kurukkal madam, North

#### SSR - Dry Chili collection center in Batticaloa

### Annex 5: Consent letter from LRC



#### 2. English Translation of the consent letter

Date: 2021.11.22

Assistant Director, Land Reform Commission District Secretariat, Batticaloa

#### Land to construct dried chilli processing centre

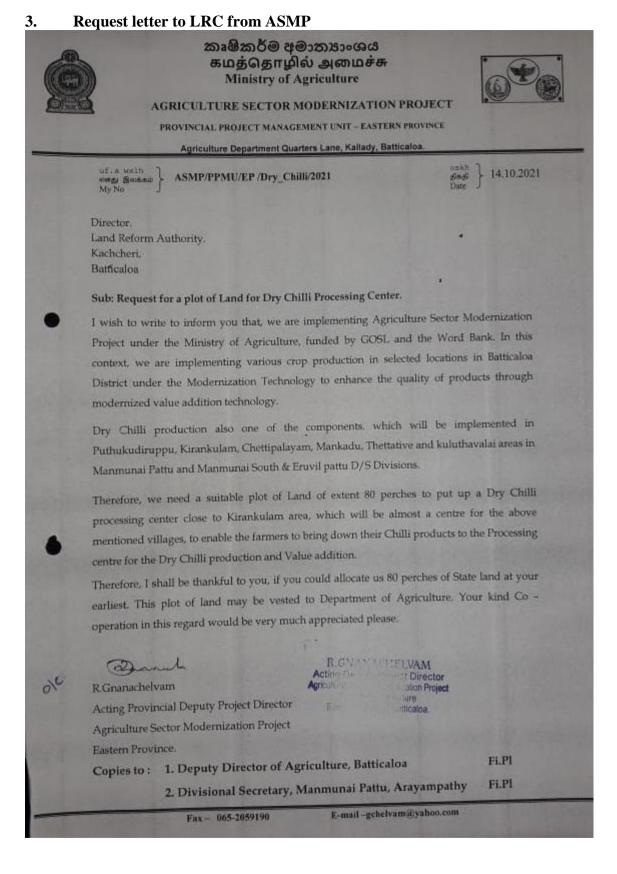
Regarding the letter of the Ministry of Agriculture numbered ASMP/PPMU/Dried chilli/2021 date to 14.10.20221 on the above subject,

The need of establishing a dry chilli processing centre has been realized, considering the successful chilli cultivation within our divisional secretariat area. I recommend providing land for this purpose in the Puthukkudiyiruppu area.

Divisional Secretary, Divisional Secretariat, Manmunaipattu

Copy to: District Secretary, District Secretariat, Batticaloa Provincial Deputy Director, Agriculture Sector Modernization Project, Deputy Director of Agriculture, Batticaloa

#### SSR – Dry Chili collection center in Batticaloa



## SSR – Dry Chili collection center in Batticaloa



Annex 6: List of participants and photographs of the consultations during screening

#### Attendance sheet of social screening

2021/10/20 -Kalkadi - Processing center. Signature Name MIG 2180933 \$000 カ. コミス いちのか ma. Jobenn Jacker A. Daly an NITS N. Pratheepan (AI) Hurry Mr. T. Srithow (T. O) (B) TI-Nadesslingen. 201110/29

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