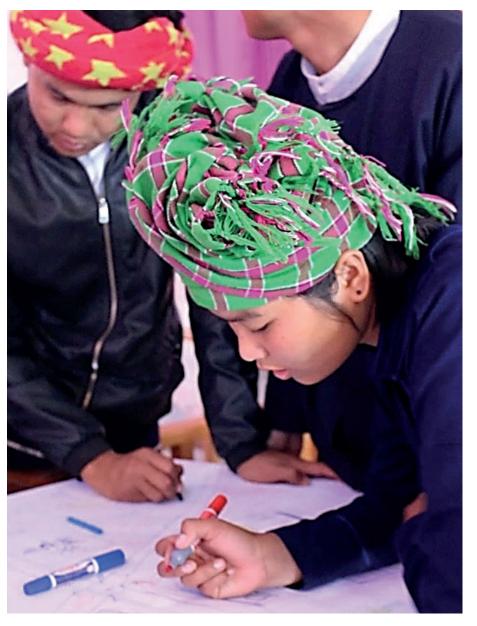
5-Year Strategic Development Plan, 2018-2022

Pa-O Self-Administered Zone Shan State, Republic of the Union of Myanmar





FOR THIS AND FUTURE

A PROSPEROUS

VOLUME II: DEVELOPMENT PROPOSALS GENERATIONS





Myanmar Institute for Integrated Development

12, Kanbawza Street, Bahan Township Yangon, Myanmar info@mmiid.org | www.mmiid.org

Author | Paul Knipe

Contributors | Victoria Garcia, Mike Haynes, U Yae Htut, Qingrui Huang, Jolanda Jonkhart, Joern Kristensen, Daw Khin Yupar Kyaw, U Ko Lwin, Daw Hsu Myat Myint Lwin, U Myint Lwin, Daw Thet Htar Myint, U Nay Linn Oo, Samuel Pursch, Barbara Schott, Dr Khin Thawda Shein, U Kyaw Thein, Daw Nilar Win

Yangon, August 2018

Cover image | Participant from the Pa-O Women's Union at the Evaluation and Strategy Workshop







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ABBREVIATIONS

AMW Auxiliary Midwife

BEHS Basic Education High School

BHS Basic Health Staff

CBT Community Based Tourism
CDD Community Driven Development

CHW Community Health Worker

CITPAR Community Involved Tourism for the Pa-O Region

CF Community Forestry
CSO Civil Society Organisation

DFID UK Department for International Development

DOA Department of Agriculture

DRD Department of Rural Development
DRRD Department of Rural Road Development

DSW Department of Social Welfare

ECCD Early Childhood Care and Development

FD Forestry Department
FFS Farmer Field School

GAD General Administration Department

GAP Good Agricultural Practices
GIC Golden Island Cottages

GTHS Government Technical High School

IWUMD Irrigation and Water Utilisation Management Department

LBVD Livestock, Breeding and Veterinary Department

LRD Land Record Department
LUC Land Use Certificates

MIID Myanmar Institute for Integrated Development

MOE Ministry of Education

MOHS Ministry of Health and Sport
MOHT Ministry of Hotels and Tourism
NEP National Electrification Project
NESP National Education Strategic Plan
NGO Non-Governmental Organisation
PDN Parami Development Network
PNO Pa-O National Organisation

POW Programme of Work

PTA Parent Teacher Association
PWU Pa-O Women's Union
PYN Pa-O Youth Network
RHC Rural Health Centre
SAZ Self-Administered Zone

SC Sub Centre

SME Small and Medium Enterprise

TOT Training of Trainers

TVET Technical Vocational Education and Training

VTA Village Tract Administrator
VHC Village Health Committee
WHH Women Headed Households

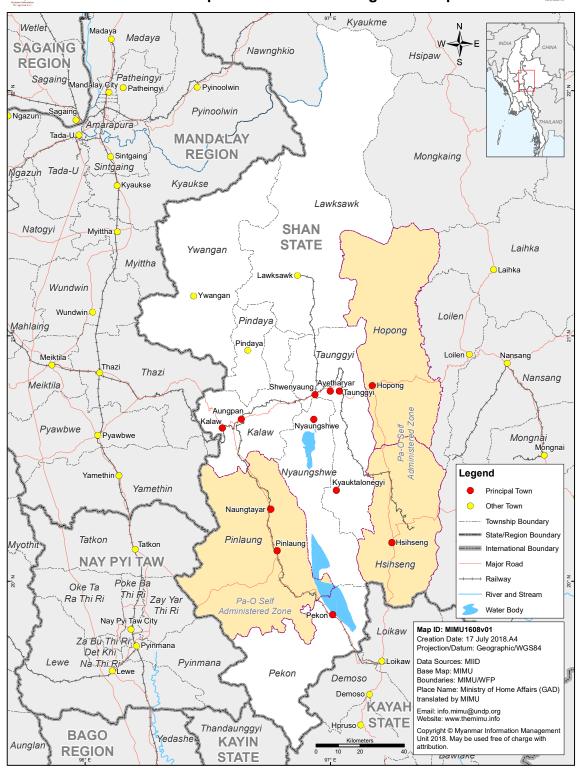
MAP OF THE PA-O SAZ



Myanmar Information Management Unit



Pa-O SAZ Zone Map for the 5-Year Strategic Development Plan



Disclaimer: The names shown and the boundaries used on this map do not imply official endorsement or acceptance by the United Nations.

INTRODUCTION

This publication provides full details and cost breakdown of development proposals summarised in the 5-Year Strategic Development Plan for the Pa-O Self-Administered Zone (SAZ), 2018-2022. The plan is the result of a participatory process initiated between the Pa-O Leading Body, CSOs, and Myanmar Institute for Integrated Development (MIID). It provides a framework for social and economic development, responding to the needs and aspirations of residents of the SAZ. It has been funded by the UK's Department for International Development (DFID), administered by the DaNa Facility.

Following workshops with representatives of the three townships of the SAZ, teams including technical specialists and local experts carried out assessments of development sectors in the SAZ. Their reports analysed the context, challenges, and development approach and put forward recommendations with costed proposals.

The development proposals are part of the framework to guide decision making, planning and resource allocation for development initiatives and assistance in the Pa-O SAZ. It is intended for use by the Leading Body, in cooperation with government, civil society, business and international actors, in accordance with legislative and executive powers granted to Leading Bodies in the 2008 Constitution.

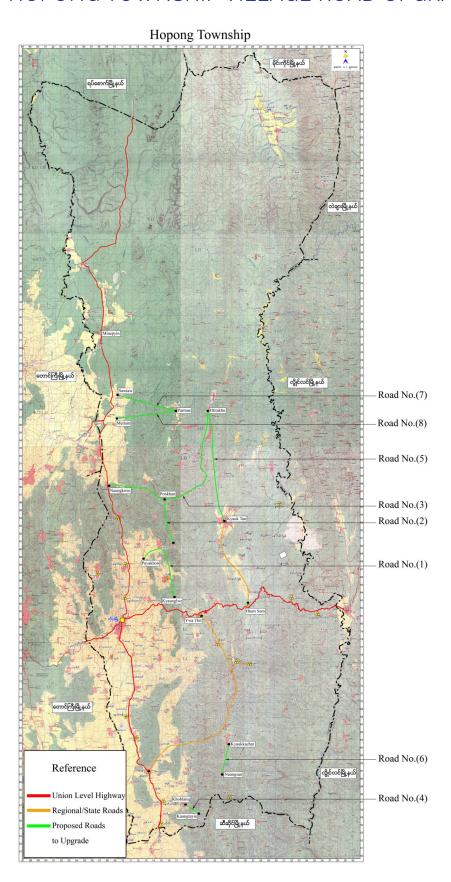
Cost estimates are made for each proposal. Integrating projects can avoid duplication and increase value for money, and opportunities for this are indicated in proposals.

This volume is one of three components of the 5-Year Strategic Development Plan for the Pa-O Self-Administered Zone, 2018-2022. It accompanies Volume I, an overview and summary of the process, and a video documentary.

1. INFRASTRUCTURE

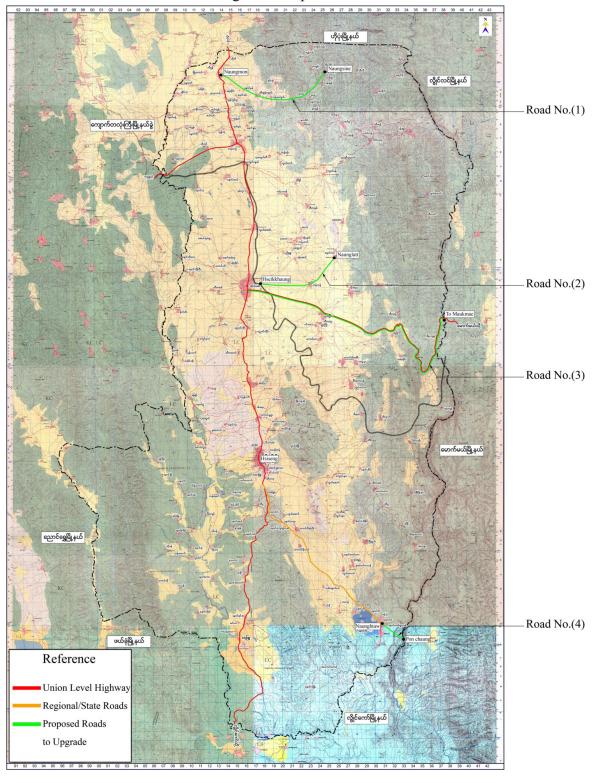
	I			
Background	Development (I (DRRD). Na Ta La some roads. Be government. The DRD mainta phased prograf funded by Union Driven Develop technical assista programmes. 20 by the Irrigation (IWUMD) with all The National G and some village National Electri- various villages outside this rad Leading Body is rural villages. Maintenance ar submitted to Ur	ads are maintained by the Department of Rural (DRD) and Department of Rural Road Development as, part of the Ministry of Border Affairs, also maintain addets are allocated by Union and Shan State and State water supplies according to an annual mane to carry out water distribution activities in and State budgets. The World Bank's Community oment (CDD) programme provides funding and ance for DRD and rural development infrastructure or irrigation facilities in the Pa-O SAZ are maintained in and Water Utilisation Management Department innual Union budget allocation. Trid and sub-stations provide electricity to towns ges. Upgrade takes place in accordance with the fication Project (NEP). The NEP aims to connect to the grid, usually those within 10 miles. Villages dius are part of solar power programmes. The sideveloping a plan for small-scale hydropower in and upgrade requests for schools and hospitals is nion government and can only occur with allotted		
	budget			
Objective	and relevant go	pport collaboration between the Leading Body overnment departments to plan and budget for ograde and maintenance		
Outcome	Improved infras	Improved infrastructure to enable socio-economic development		
Area	All townships			
Partners	Leading Body, [MOHS	DRD, DRRD, Na Ta La, IWUMD, World Bank, MOE,		
A: Upgrading village roads				
Hopong		Pinlaung		
 Linking Payakhon village village: 8 miles Naungkwin to Ponkhan: 6 m Naungyon to Htitakhu: 22 m Khohlaiy to Kaungtayin: 4 miles Htitakhu to Kyauktan: 10 miles Kyaukkachar to Naungsone: 7 miles Parmae to Sawtaw: 7 miles Parmae to Metlain: 9 miles US\$ 5,150,000 Hsihseng Naungnon to Naunsine: 7 m Hseikkhaung to Naunglatt: 4 Hseikkhaung to Panchaung: Naung Htaw to Punchaung: US\$ 2,177,000 	illes, 1 bridge iles, 4 bridges iles es 2 miles 4 bridges iles iles 18 miles	 Yinnhmee to Htitali: 5 miles Htitali to Tinnhtet: 2.5 miles Kaukhlaing to Tinnhtet: 3 miles Kaukhlaing to Taungvour: 3 miles Takawhmu to Lekyar: 3 miles Lekyar to Khawpuu: 5.5 miles Wartaw to Htiyorn: 2 miles Kalin to Htiyorn: 5 miles Thitpingyi to Theinlarpyar: 2.5 miles Theinlarpyar to Kaunghtain: 2 miles, 1 bridge Naungkarkhaung to Lwe El: 5 miles Tikyit to Paw Inn: 12 miles Banpyin to Kaungwyne: 5 miles Naungmom to Naunglai East/West: 1 mile Naungtayar to Naung Pee: 10.4 miles Naung Pee (Pinlaung junction) to Linphone: 		
		5 miles US\$ 13,180,000		

MAP 1 HOPONG TOWNSHIP VILLAGE ROAD UPGRADE

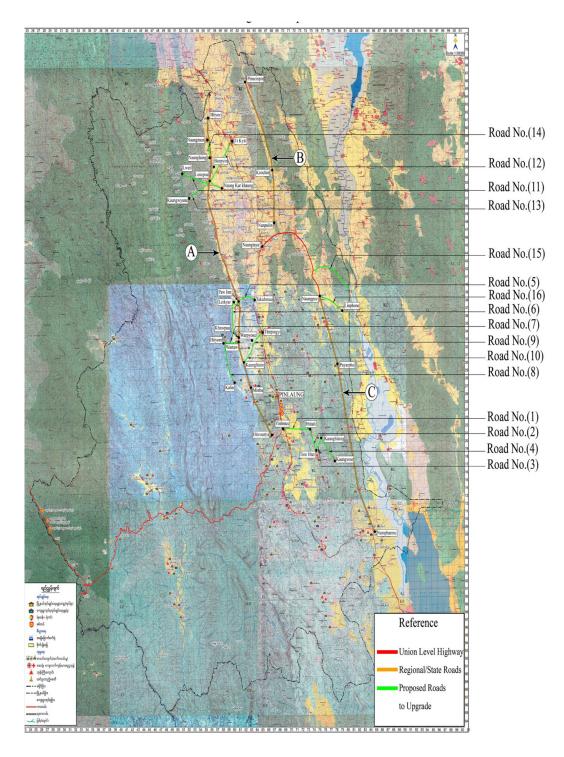


MAP 2 HSIHSENG TOWNSHIP VILLAGE ROAD UPGRADE

Hsiseng Township



MAP 3 PINLAUNG TOWNSHIP VILLAGE ROAD UPGRADE



B: Domestic water supply

The biggest issue affecting domestic water supply is water shortage in villages. Common needs are tube wells, boosting pipe (various lengths), collector tanks. Assessment of villages needs to continue. Pilot villages are:

Hopong, Htisaing Village: Tube well, **US\$ 9,000**, boosting pipe (4 furlongs), **US\$ 6,750**, collection tank, US\$ 3,000

Hsihseng, Panhlaing Village: Host pipe (3.5 miles), US\$ 18,800

Pinlaung, Warphone Village: Tube well, US\$ 11,300; Kyaung Saung Village: Collection tank, US\$ 3,000

Observations

• Alignment and integration with DRD's annual phased programme to implement water distribution work with annual budget from Union and State

• Alignment and integration with World Bank's CDD programme

C: Irrigation

There are 20 irrigation facilities, many needing upgrade and maintenance. Examples of irrigation needs include:

Hopong, upgrading Naung El Weir: construction, canal network, land loss compensation: **US\$ 376,000** Hsihseng, Htihansam Spring: desilting, bund and dressing works: **US\$ 263,000**; Leimon Weir: Concrete floors, abutment, gate installation: **US\$ 128,000**

Pinlaung, Naung Pe Spring: Excavation for filling tank, feeder channel and stone lining: US\$ 112,800

Observations

• Integrate with IWUMD's annual work programme
• Provide training to increase farmers' knowledge of participatory irrigation management and on-farm water management approaches to share water

D: Electrification

Hopong: Union Government plans to upgrade Hopong town power cables. Rural electrification depends on government annual budget. Electrification to 11 villages is planned: **US\$ 908,000**

Hsihseng: Union Government plans to upgrade Hseikkay sub-station: **US\$ n/a**

Pinlaung: 198 of 430 villages are without electricity. The NEP plans to connect numerous villages within 10 miles of national grid. Beyond 10 miles, plans are mostly for solar power. A village must propose its solar requirement and agree to contribute 20% of cost: **US\$ n/a**

Observations

Integration with annual phased NEP
Ongoing assessment for small-scale hydropower to be continued

E: Ir	nfrastructure for education and health s	ectors
Hor	pong	
1.	0	Increase accommodation facilities for teachers
2.	Post-Primary, Donmeekho:	Upgrade to middle school
3.	Primary School, Htanpaya:	Complete building construction
4.	Primary School, Pahlaing:	Increase accommodation facilities for teachers
5.	Primary School, Permeik:	Increase accommodation facilities for teachers
6.	Primary School, Htiphu:	Increase accommodation facilities for teachers
7.	Primary School, Pyaryin:	Increase accommodation facilities for teachers
Hsil	nseng	
1.	Office for township education officer:	New building
2.	BEHS, Pacharkalaw:	Accommodation for teachers
3.	BEHS, Naunghtaw:	Accommodation for teachers
4.	BEHS, Hseikkaung:	Accommodation for teachers
5.	Primary School, Naungbo:	Classroom extension
6.	Primary School, Kaungti:	Upgrade building and number of teachers
7.	Primary School, Naungsarpart:	Extend classrooms
8.	Primary School, Hti Ka Lain:	Accommodation for teachers
Pinl	aung	
1.	BEHS, Tinnhtet:	Increase classroom space and teacher accommodation
2.	BEHS, Htitali:	Increase classroom space and teacher accommodation
3.	Primary School, Kyaungsaung:	Increase classroom space
4.	BEHS, Lekyar:	Become sanctioned BEHS, extend classrooms and accommodation
5.	Primary School, Lonepoe:	Increase classroom space and teacher accommodation
6.	Primary School, Htivour:	Increase classroom space and teacher accommodation
7.	Primary School, Vaungpyone:	Accommodations for teachers
8.	Tikyit Station Hospital	Increase bed capacity from 16-25
Obs	servations	Education upgrade submitted to MOE and integrated with annual plans and budget Health upgrade submitted to MOHS and integration
		with annual plans and budget
		Upgrades to facilities should be accompanied by an increase in qualified staff and awareness raising of services among local people (Education and Health)

2. SMALL AND MEDIUM ENTERPRISE

Title	Innovation fund			
Background	i i	Fund to support investment for Small and Medium Enterprises (SMEs) and clusters to provide access to affordable finance		
Objective	ensure access to finance for SMEs and clusters with r	An appropriate and safe¹ financial system in the Pa-O SAZ, to ensure access to finance for SMEs and clusters with no credit history or little collateral. A Revolving Loan Fund model that allows reinvestment of interest into fund maintenance		
Outcome	Increased investment in processing technologies by SMI Pa-O SAZ	Es in the		
Area	All townships			
Timeframe	5 years			
Implement		Leading Body, Parami Development Network (PDN) and Civil Society Organisations (CSOs), international funding agency		
Activities	 processing for SMEs Establish criteria for applicants such as submitting a l plan, application registration, options for joint collater 	processing for SMEs • Establish criteria for applicants such as submitting a business plan, application registration, options for joint collateral • Training for applicants on writing business plan, financial management		
Budget	1. Establish fund, develop fund criteria 500,000 2. TOT programme with PDN and CSOs 75,000 3. Fund management 100,000 4. Materials, travel costs 50,000 5. M&E Subtotal 740,000 Contingency (+7%) 51,800 Total US\$ 791,80	0		
Observations	 Can be incorporated with Accessible finance for proposal (Agriculture) Possible link with Business Development Services (SME) for TOT and support 			

Title	Vocational training courses for processing technologies
Background	Learning opportunities are needed for SMEs on processing technology to invest in value-added processing
Objective	Provision of short courses on processing technologies suitable for existing sectors in cooperation with Taunggyi or Pin Pet Government Technical High School (GTHS) and Naung Kham Agriculture Training Centre. Courses cover food-drying, powder-processing, oil processing technologies, related post-harvest methods, sanitary and food safety measures
Outcome	At least 75 people trained per year in processing technologies increasing investment in value-added processing and output of processed products
Area	All townships
Timeframe	5 years
Implement	Leading Body, GTHS and Naung Kham Agricultural Training Centre, technical specialists

	•	Annual running costs for Naung Kham Agricultural Training in Agriculture	Centre included
Observations	•	 Should be incorporated with TVET SAZ-level policy and feasibility for township vocational centres 	
		Total	US\$ 1,091,400
		Contingency (+7%)	71,400
		Subtotal	1,020,000
	6.	M&E	15,000
	5.	Administration costs, recruitment, teachers, student costs	350,000
	4.	Provision of materials, equipment, facilities	600,000
	3.	TOT with GTHS and Naung Kham	30,000
	2.	Develop curriculum with external specialists	20,000
Budget	1.	Meetings with Leading Body, GTHS, Naung Kham Centre	5,000
	4.	3 courses annually for around 25 participants each	
	3.	Short courses of 1-2 months on processing, sanitary a measures. Focus suggested for corn, coffee, fruits, potatoes turmeric, and avocado oil	,
	2.	Develop TOT and participant curriculum	
Activities	1.	Agreement between Leading Body, GTHS, and Naung Kh Training Centre	nam Agricultural

Title	Business development services support			
Background	Addressing need for financial management, marketing, business planning training and market information for SMEs and clusters			
Objective	Support unit set up with a CSO in each township, coordinated by P training and support to business associations and clusters. Start-tenterprises encouraged to join			
Outcome	· ·	Increased number of farmers, processors, traders, members of associations and clusters will have business management and financial skills with access to information and trade fairs		
Area	All townships			
Timeframe	5 years			
Implement	PDN in cooperation with Township Administration and CSOs, business specialists	PDN in cooperation with Township Administration and CSOs, business management specialists		
Activities	Project design and management PDN in partnership with NGO for 1 year vectors phased follow up support for an additional year.			
	Curriculum and supporting materials designed for financial business planning, marketing and use of information technolog with township CSOs followed by courses with SMEs and clusters.	y training. TOT		
	Participation in marketing events such as regional and national trade fairs			
	Information about funding opportunities			
Budget	1. Project management by PDN in partnership with NGO	75,000		
	2. Township unit set up, staff costs and maintenance	250,000		
	3. TOTs for units	40,000		
	4. Facilities, materials, equipment, internet access	150,000		
	5. Trade fair participation	25,000		
	6. Travel, administration	30,000		
	7. M&E	20,000		
	Subtotal	590,000		
	Contingency (+7%)	41,300		
	Total	US\$ 631,300		

Observations	Various components refer to business management support for beneficiaries. Integration can avoid duplication
	Technical Vocational Education and Training (TVET) feasibility study for township level vocational centres can provide evidence base for township unit location and needs
	Can incorporate with Innovation fund (SME), Accessible finance for farmers (Agriculture) and livelihood opportunities for vulnerable people (Social development and inclusion)

Title	Bamboo products development		
Background	The Hsight Kaung village tract-based MARGA NGO has been working to develop bamboo products for livelihood support, focusing on crafts and household items like boxes, vases, mugs, trays, lamps, tissue boxes, clocks, photo frames, and pen holders. Support can develop this sector and additional products		
Objective	Support and TOT for MARGA to diversify bamboo products based on market demand. Products can include packaging for fruits, vegetables, baskets and traditional items for tourism, and bamboo charcoal production as a substitute for wood-based charcoal		
Outcome	Minimum 100 people trained per township on bamboo product de	velopment	
Area	All townships		
Timeframe	3 years		
Implement	PDN to supervise the project implemented by MARGA		
Activities	Training for MARGA on product development, marketing		
	2. TOT on bamboo resource management, weaving technique of bamboo for household items (drying, pressing), followed villagers selected through a participatory process		
	3. TOT organised by MARGA to villages on production of bambo	o charcoal	
	4. Follow up support by MARGA		
Budget	Project arrangements with MARGA supervised by PDN	10,000	
	2. Develop and carry out TOT with MARGA – national specialist (50 days)	10,000	
	3. Provision of training materials, equipment, facilities	40,000	
	4. Staff and logistics for 3 training sessions in each township per year	150,000	
	5. Marketing events in townships and in the region, 1 each year (x3)	15,000	
	6. Follow up support and logistics	20,000	
	7. M&E	10,000	
	Subtotal	255,000	
	Contingency (+7%)	17,900	
	Total	US\$ 272,900	
Observations	Can incorporate with livelihood opportunities for vulnerable development and inclusion)	people (Social	

3. TECHNICAL VOCATIONAL EDUCATION AND TRAINING

Title	TVET policy and coordination		
Background	A TVET policy led by a unit in the Leading Body is needed to guide TVET development across the SAZ and to coordinate with national plans. Policy should increase the private sector's role in TVET and initiatives should be orientated to local and regional markets and strengthen training to employment transition		
Objective	Establish TVET policy and a unit or committee in the Leading Bod government, civil society, township administration, and the private s		
Outcome	Policy and coordination for TVET		
Area	All townships		
Timeframe	9 months' set up and launch, 4 years' unit staffing cost		
Implement	Leading Body, TVET specialist, township administration, MOE, TVE	Γproviders	
Activities	Establish a TVET policy unit at the Leading Body with a TVET specialist for 9 months to build capacity of designated staff (potentially 3 new roles, 1 for each township) and support policy design		
	Incorporate policy with feasibility for township-level vocational centres and TVET provider needs assessment (see below)		
	Facilitate and coordinate policy development between the Leading Body, administration, civil society, State and Union government		
Budget	TVET specialist – national (9 months)	18,000	
	 Staffing – national (x₃) Township-level consultation, workshops, consultation with private sector and TVET providers 	100,000	
	4. Policy launch	3,500	
	5. M&E	10,000	
	Subtotal	146,500	
	Contingency (+7%)	10,300	
	Total	US\$ 156,800	
Observations	Policy incorporates and subsequently guides TVET-related SME, Agriculture, Tourism, Social development and inclusion		
	Aligns with TVET and education-employment transition in National Strategic Plan (NESP, Education)	onal Education	

Title	Feasibility study for township vocational centres			
Background	Township vocational centres can increase access to agricultural and non-agricultural vocational training, information, and education to employment transition			
Objective	Feasibility of township level vocational centres			
Outcome	Recommendations and costs to incorporate into policy and to secure funding			
Area	All townships			
Timeframe	6 months			
Implement	Leading Body, TVET specialist and team			
Activities	Feasibility study to establish costs, financial and management plans, and assess existing locations such as Naung Kham Agriculture Training Centre, partnership with providers like GTHS and the private sector, and options for mobile training units			

Budget	1.	TVET team with international TVET specialist (50 days)	40,000
	2.	Logistic and support costs	10,000
	3.	M&E	n/a
		Subtotal	50,000
		Contingency (+7%)	3,500
		Total	US\$ 53,500
Observations	Findings from the feasibility study can guide TVET-related proposals in this plan, such as Vocational training course processing technologies, (SME) that include costs for facility upgrade and maintenance		

Title	Flexible and market oriented TVET providers
Background	Various formal and informal TVET providers operate in or near the Pa-O SAZ. A better understanding of their output, needs, gaps in provision, and links to employment opportunities is needed as part of an SAZ-wide approach to increasing TVET opportunities.
	Short courses for a range of vocations would benefit people in the SAZ. These need to increase access for rural and vulnerable people and respond to contexts and cultures. Follow-up support is necessary to support skills application. The following courses have been highlighted for expansion through field assessment and participant workshops, although other courses can be incorporated in response to findings:
	Basic agriculture technology training, including crop selection, technology training, GAP
	Livestock and animal husbandry training
	Motorbike repairing
	Mobile phone and electrical goods repair
	Sewing training
	Construction – bricklaying, welding, electrics, plumbing
	Tourism guiding, hospitality training
	English and basic computer training
Objective	Needs assessment and capacity building for TVET providers to improve their capacity for service delivery and partnership and to feed into TVET SAZ-level policy
	Short technical and vocational training courses that build on recommendations from Vocational centre feasibility study, incorporate evidence base from value chain studies (Agriculture) and livelihood support to vulnerable groups (Social development and inclusion), and complement TVET-related proposals
Outcome	More flexible and market-oriented training courses are available and provided in the Pa-O SAZ, especially to rural and vulnerable people
Area	All townships
Timeframe	Year 1 assessment and capacity building; years 2-5 course design and provision
Implement	Leading Body, TVET specialist, TVET providers

Activities	Mapping of TVET providers by TVET unit with terms	chnical suppo	ort		
	 Capacity of local formal and informal TVET providers benchmarked and assessed, covering schemes provided and gaps, networks, education and employment links, coordination and communication, material and equipment gaps 				
	Capacity building programme, network creat coordination plan	Capacity building programme, network creation, communications and coordination plan			
	Short course design in response to findings and	needs of pro	viders		
		Action plan for course provision and promotion, aiming for 50 participants in each course per year based on feasibility, locations and course promotion			
	Short courses through local providers with logist participants, including partial or full funding	ical and finan	cial support for		
 Follow up and M&E by TVET unit and providers, linking part employers, other schemes, including accessible finance for bus up and business support services 					
Budget	1. Mapping and capacity needs assessment (75 da	ys)	15,000		
	Capacity building programme designed and del unit and specialist; additional TVET support - months)		35,000		
	3. Course design – various national technical (150 days)	. specialists	30,000		
	4. Action planning – TVET unit with providers, logis	tics	10,000		
	5. Short course provision, logistic and financial participants	support for	50,000		
	6. Follow up and support by TVET, local CSOs		75,000		
	7. M&E		10,000		
		Subtotal	225,000		
	Contin	ngency (+7%)	15,700		
		Total	US\$ 240,700		
Observations	Findings feed into SAZ-wide policy, guide a interventions in other components	and link with	TVET-related		
	Follow-up support incorporated with accessib SME) and business support services (SME)	le finance (a	griculture and		

4. AGRICULTURE

Title	Develop sustainable agriculture through agro-ecology
Background	Sustainable agriculture can be promoted through agro-ecology. This embraces a people-centred approach, emulates nature, uses good quality seeds adapted to different contexts, practices crop diversification and rotation, improves soil through different techniques, promotes diversification and creates sustainable productive systems according to the resources available in each area. The approach can build up evidence of sustainable farming, incorporated into training. In areas where the use of fertilizers and pesticides is low, agro-ecology approaches can lead to Good Agricultural Practices (GAP) and organic certification
Objective	Adoption of agro-ecology to increase quality and sustainable agriculture practice, decreasing the cost of production, increasing crop diversification and income for farmers, and protecting the environment
Outcome	 Agriculture industry is sustainable and helps conserve the environment Farmer income increases through crop diversification and applied techniques Naung Kham Agriculture Training Centre builds evidence of agro-ecology and agro-forestry practice Agro-ecology Unit in PDN to support farmers
Area	All townships
Timeframe	5 years
Implement	Leading Body, PDN, Department of Agriculture (DOA), Livestock, Breeding and Veterinary Department (LBVD), agro-ecology specialists, INGO
Activities	 Project design and management by an INGO in partnership with PDN. INGO provides 2-year direct management with phased follow-up support for additional 2 years Design of agro-ecology curriculum and resources by agro-ecologist Set up and run Agro-ecology Unit at PDN, with 2 agronomists designated to each township Naung Kham Agricultural Training Centre maintained and run for 5 years, initially providing agro-ecology TOT, Farmer Field School (FFS) training, demonstration plots for PDN Agro-ecology Unit and DOA technical staff. This is followed by training for farmers in Hsihseng villages, selected through a participatory process Evidence based on theory and practice of sustainable agriculture, agro-ecology, agro-forestry and GAP developed and maintained at Naung Kham Agricultural Training Centre Visits to agro-ecological and agro-forestry farms and agriculture fairs Feasibility study for agro-ecology FFS in 3 townships FFS schedule and curriculum established and training for farmers in villages selected through a participatory process Micro loans to support application of learning and practice during transition period Follow up, monitoring and support by Agro-ecology Unit

Budget	1.	Project formulation and management support for 2 years (INGO), phased follow-up support additional 2 years	300,000	
	2.	Agro-ecology Unit staffing and running costs (scaled up to 6x agronomists)	350,000	
	3.	Curriculum design and training for PDN and DOA staff - national (6 months)	15,000	
	4.	Machinery, technology and demo plot maintenance	150,000	
	5.	Naung Kham Agricultural Centre running costs	150,000	
	6.	Agro-ecology and agro-forestry farm visits in Shan State	30,000	
	7.	Feasibility study for mobile FFS in 3 townships	30,000	
	8.	Technical assistance and farmer training – 6x nationals	125,000	
	9.	FFS establishment and maintenance	120,000	
	10.	Micro loans to farmers	(see below)	
	11.	Follow up support and monitoring	20,000	
	12.	M&E	20,000	
		Subtotal	1,310,000	
		Contingency (+7%)	91,700	
		Total	US\$ 1,410,700	
Observations	 Covering running costs of Naung Kham Agricultural Training Cent benefit other proposals and avoid duplication (SME, TVET, Tourism, development and inclusion) 			
	•	 Provision of micro loans for farmers is a factor of various initiatives. Accessible finance for farmers proposes a revolving loan facility. Costs for loans in this proposal are removed to avoid duplication 		

Title	Increase farmer land registration		
Background	Better coordination and communication are needed to raise awareness and application of Land Use Certificates (LUC), especially 'Form 7'. Farmers are unaware of the legal framework and how LUC relates to encroachment and conservation, sometimes leading to local conflict around demarcation and rights. Land registration rates are found to be higher in Pinlaung Township		
Objective	The Leading Body and the Land Record Department (LRD) can facilitate the process of land registration to ensure the rights of farmers on their land, contributing to farmers feeling more confident to engage in conservation practices, sustainable agriculture, and reducing local conflict		
Outcome	Increase in farmers with land measured and registered		
Area	Hopong and Hsihseng		
Timeframe	1-2 years		
Implement	Leading Body, LRD, PDN, CSOs, land-rights NGO		
Activities	Coordination meetings between the Leading Body and LRD to confirm approach and detail		
	Meetings with Leading Body, LRD, and CSOs to plan approach and raise awareness among communities		
	Workshops in village tracts to raise awareness of 'Form 7' and other LUCs with practical demonstration sessions on application completion and submission, facilitated by a land-rights NGO		

Budget	1.	Meetings between the Leading Body, LRD, and CSOs		
	2.	Workshops on completing applications, supported by CSOs and NGO	16,000	
	3.	M&E	2,600	
		Subtotal	22,600	
		Contingency (+7%)	1,600	
		Total	US\$ 24,200	
Observations	Potential to incorporate Community Forestry certification approaches into discussion and support in forested areas (Community Forestry)			

Title	Promote and develop minor and perennial crops				
Background	Developing minor and perennial crops can strengthen livelihoods in the Pa-O SAZ. Many crops are already present, such as coffee, tea, fruit trees (mango, avocado, orange), pineapple, vegetables (garlic, potato, chilli) and spices like ginger and turmeric. There are opportunities for some products like honey and semi-processed products (green tea). Perennial crops such as coffee, tea, trees and pineapple have strong income potential when established. However, farmers face difficulty during the transition period until the crop is fully producing. The years of transition are critical, as is the risk of neglecting the crop due to economic difficulties. Improving the performance of minor annual crops (vegetables, turmeric, ginger, etc.) can increase household economy during the transition period of perennial crops				
	Table: Perenr	nial crops and transitior	to full production		
	Crop	Life	Transition	Prioritization area	
	Coffee Tea	Permanent Permanent	3-4 years 2 years	Hopong Pinlaung	
	Pineapple Avocado Mango Mandarin	7 years re-planting Permanent Permanent Permanent	2-3 years 7 years 3-5 years (grafted)	Hsihseng Hopong	
	Orange	Permanent	7 years 3-5 years (grafted)	Pinlaung	
	Table: Annual crops and prioritization area				
	Turmeric Ginger Potato Vegetables			Hopong / Hsihseng Hopong / Hsihseng Pinlaung All SAZ	
Objective	Support farmers to strengthen livelihoods through better performing minor and perennial crops				
Outcome	Farmers increase income through quality minor and perennial crop production and marketing				
Area	All townships				
Timeframe	5 years				
Implement	Leading Body, DOA, INGO, agronomist				

		ions for alternative livelihoods to increase po prporated with SME and Social development and in			
	 Potential to incorporate with Business development services su proposal (SME) to provide business training to farmers 				
	 ecology proposal Accessible finance for farmers proposes a revolving loan facility. C loans in this proposal are removed to avoid duplication 				
Observations		ng Kham Agricultural Training Centre running cos	ts included in Agro-		
		Total	US\$ 1,004,000		
		Contingency (+7%)	66,000		
		Subtotal	938,000		
	11. IVIQE	-	20,000		
	10. Follo	ow up support and monitoring by PDN =	20,000		
		ro loans to farmers	(see below)		
		establishment and maintenance	200,000		
		hnical assistance and farmer training – 9x nationals	200.000		
	6. Feas	sibility study for mobile FFS in 3 townships	30,000		
		keholder workshops at township level for minor oplans	18,000		
		n visits in Shan State	15,000		
		or and perennial crop curriculum and supporting erials – national (3 months)	10,000		
		kshop and facilitation for policy development	5,000		
Budget	year man	ect design and management (INGO and PDN 3 rs), phased follow up support (INGO) and PDN nagement (2 years)	500,000		
Dudget		ow up, monitoring and support by PDN and government (INCO and IDDN a	nent starr		
	expl	lored to support poor farmers during transition perio	ods		
		ro loans to support application of learning and pract portunities for alternative livelihoods and incom	_		
	post prod	selected through a participatory process. Training on crop management, post-harvest, business development and product marketing, including product classification			
		schedule and curriculum established and training f	For farmers in villages		
	at to Trac	icipatory minor crop development plans through sta ownship level. Participants include farmers, CSOs, ot Administrators sibility study for mobile FFS in 3 townships			
	Capacity building for PDN, CSOs and government officers on policy and minor and perennial crops at Naung Kham Agriculture Training Centre with farm visits in Shan State. Participants are able to advise farmers on specific minor crops appropriate for townships and monitor performance				
	Minor and perennial crop policy agreed in cooperation with DOA and in place for the SAZ				
		ect design and management by INGO in partnership sed hand over and follow up support with PDN ove	- /		

Title	Establish and strengthen farmer groups to increase market opportunities
Background	Many farmers lack information, business skills, and support to increase livelihoods through market opportunities. Farmer groups, organisations, and clusters can enable farmers to achieve this through peer support, access to finance, collective actions, and access to information and training. Young farmers can play a vital role in farmer organisations by supporting data collection and marketing
Objective	Establish and strengthen farmer groups to increase market opportunities and individual livelihoods

Outcome	 Farmer organisations are created and functioning Farmers have access to savings and investment schemes Farmers improve their income through collective actions 		
Area	All townships		
Timeframe	5 years		
Implement	PDN, CSOs, technical specialists, INGO		
Activities	 Capacity building to PDN and CSOs to provide advice and support to farmers on building farmer organisations. Appropriate CSOs at townshiplevel suggested through a participatory process. Integration with Business development services support (SME) suggested Training for farmers on building and maintaining farmer organisations, marketing and collective actions. Farmers selected through a participatory process. Workshops with farmer groups to share information from value chain studies, minor crop plans, and identify action plans Accessible finance for collective actions such as post-harvest equipment, training needs, collective purchasing, value-added approaches Training and mentoring for farmer groups to organise and use finance in accordance with plans 		
	Visits to established farmer clusters in South Shan, agriculture,	and trade fairs	
Budget	 Project design and management in partnership with PDN and CSOs. INGO (2 years) phased follow-up support (2 years) TOT training to PDN and CSOs on farmer organisation, finance management and collective actions, and follow up – national (70 days) 	300,000	
	 Technical assistance and farmer training on farmer organisations: training, mentoring, monitoring for farmer groups to use finance – 9x nationals for 5 years with PDN and CSOs Micro loan provision for farmer clusters Workshops with farmer groups to identify action plans Provision for transport and accommodation for farmers to take part in training, farm visits, trade and agriculture fairs M&E 	350,000 (see below) 30,000 50,000 20,000	
	Subtotal	764,000	
	Contingency (+7%)	53,500	
	Total	US\$ 817,500	
Observations	 Accessible finance for farmers proposes a revolving loan facility. Costs for loans in this proposal are removed to avoid duplication Integration with Business development services support (SME) can avoid duplication and reduce costs 		

Title	Cost benefit and value chain studies for crops
Background	Improving agricultural outputs from production to marketing can have social and economic benefits for farmers
Objective	Cost benefit and value chain studies provide an evidence base to strengthen crop selection, post-harvest technology, marketing, knowledge and standards for product classification
Outcome	Evidence of cost benefit and profitable crops in the Pa-O SAZ context Recommendations to improve agriculture sector
Area	All townships
Timeframe	Year 1
Implement	CSOs, agriculture and economic specialists, traders, producers, SMEs

Observations	Subtota Contingency (+7? Tota • Evidence from study incorporated into SME, TVET, Social Devi	4,500 L US\$ 69,500	
Budget	 Pre-study cost benefit analysis Value chain studies M&E 	15,000 50,000 n/a	
Activities	 Pre-study cost benefit analysis to collect and analyse data for selected crops Value chain studies on crops such as avocado, pineapple, orange, ginger, turmeric, chili, tea, coffee, potato, banana provide recommendations to improve agriculture sector based on farmer-centred approach, giving analysis of quality, post-harvest techniques, infrastructure, traders, markets and processing opportunities 		

Title	Accessible finance for farmers		
Background	Lack of access to finance is a barrier for farmers during transition periods to new crops and when applying new techniques to increase production, quality, and income		
Objective	Research and establish an appropriate and safe financial system for farmers in the Pa-O SAZ, ensure access to finance for farmers with no credit history or little collateral, and support application by farmer groups and other vulnerable people. A Revolving Loan Fund model is suggested that allows reinvestment of interest into fund maintenance		
Outcome	Regulated accessible finance for farmers, farmer groups, other vu	lnerable people	
Area	All townships		
Timeframe	Feasibility 6 months, application and pilot/scale-up years 2-5		
Implement	Local rural finance organisations, international financial assistance institutions, PDN		
Activities	 Revolving fund feasibility study with international and national micro loan specialists Fund unit established, staffed, with initial fund investment. Awareness raising and support 		
Budget	 Feasibility study International/national partner; fund unit established and staffed; training and M&E activity Fund initiation M&E 	30,000 120,000 360,000 20,000	
	Subtotal	530,000	
	Contingency (+7%)	37,000	
	Total	US\$ 567,000	
Observations	 Fund run in conjunction with Agriculture proposals above. Potential to integrate with Business services and Innovation fund (SME), and support to vulnerable people (Social development and inclusion) 		

5. EDUCATION

Title	Monitoring rural schools			
Background	The Union Government is taking measures to improve quality of education. Due to limited numbers of staff it has been difficult to do quality checks in individual rural schools. Without monitoring and needs assessments for teachers, the quality of education cannot be improved			
Objective	A quality assurance system to carry out monitoring and performance checks in schools			
Outcome	Widespread implementation of NESP in rural schools and improvement in teaching quality			
Area	All townships	All townships		
Timeframe	5 years	5 years		
Implement	Leading Body Education Unit, MOE	Leading Body Education Unit, MOE		
Activities	 Appoint staff to coordinate monitoring Carry out interviews with staff, parents, teachers, surprise checks, analyse feedback 			
Budget	 Staff provision for monitoring – national x3, part time Logistics and support costs M&E 	45,000 20,000 5,000		
	Subtotal	70,000		
	Contingency (+7%)	4,900		
	Total	US\$ 74,900		
Observations	· None			

Title	Increased resources for rural schools			
Background	Limited teaching resources contributes to substandard teaching quality in many rural schools. Resources can support teachers to increase educational attainment and reduce dropout rates			
Objective	Increase resources in rural schools. Investment initially a 1-year pro	gramme		
Outcome	Increased educational attainment and lower dropout rates			
Area	All townships	All townships		
Timeframe	1 year			
Implement	Leading Body Education Unit, civil society, NGOs, township administration			
Activities	 Academic books on different subjects for school libraries Increased equipment for teachers, such as printers, laptops etc 			
Budget	 Project management by NGO, guidance, coordination Investment in books and equipment for schools in 3 townships M&E 	15,000 45,000 3,000		
	Subtotal Contingency (+7%) Total	63,000 4,500 US\$ 67,500		
Observations	• None	1 + - 713		

Title	Mobile education series (Grade 6-9 students)			
Background	Weak English language skills is an issue raised by teachers, having an impact on students' matriculation exam results			
Objective	Weekend training to build English language skills, including movie sessions, knowledge sharing workshops and reading groups. Pa-O Youth Network (PYN) or youth volunteers at community level can help provision			
Outcome	Increase in educational attainment and matriculation exam pass rat	te		
Area	All townships			
Timeframe	3 years			
Implement	PYN, civil society, schools in collaboration with township and administration, education-focused NGO	PYN, civil society, schools in collaboration with township and village level administration, education-focused NGO		
Activities	 Project design and management by education-focused NGO, in partnership with Leading Body Education Unit. Project materials and coordination support for schools Weekly educational videos, discussion groups, reading groups, English language lessons supported by community volunteers, PYN, other CSOs Small grants to support school logistics 			
Budget	 Project design and management, guidance and project materials Small grants to schools including provision for volunteer expenses M&E 	45,000 90,000 5,000		
	Subtotal Contingency (+7%)	140,000 9,800		
	Total	US\$ 149,800		
Observations	Following M&E, provision for ongoing support through MOE annual budget			

Title	Exam training programme (Grade 10-11 students)			
Background	Pass rates for the matriculation exam are very low. Increasing pass rates will enable more youth to gain employment and have a variety of career paths to follow			
Objective	Weekend exam preparation classes by qualified teachers will increase students' opportunities and access to study, especially among rural students. The training should be for both Grade 10 and 11 students to set a foundation for the Grade 11 syllabus			
Outcome	Increase in matriculation exam pass rate	Increase in matriculation exam pass rate		
Area	All townships			
Timeframe	3 years			
Implement	Leading Body Education Unit, NGO, PYN			
Activities	Project design and management by education-focused NG0 with Leading Body Education Unit. Project materials and coor for schools	dination support		
	Weekly discussion groups and classes by teachers, supported by community-based volunteers			
Budget	 Small grants to support school logistics Project design and management, guidance and materials Small grants to schools including provision for teacher and 	45,000		
	volunteer expenses 3. M&E	90,000		
	Subtotal	140,000		
	Contingency (+7%)	9,800		
	Total	US\$ 149,800		
Observations	Following M&E, provision for ongoing support through MOE annual budget			

Title	Scholarships for disadvantaged students		
Background	Poverty contributes to students dropping out of school to support family livelihoods or migrate to cities and nearby countries		
Objective	Scholarships for the poorest students will ease the financial burden and encourage students to attend school		
Outcome	Decrease in dropout rates		
Area	All townships		
Timeframe	2-year pilot programme for 50 students per year		
Implement	Leading Body Education Unit and township/village-level administration		
Activities	Leading Body Education Unit manages provision of scholarships to poor students following a participatory process		
Budget	 Staffing – national x3, 2 years Scholarship provision to 100 students over 2 years M&E 	46,800 20,000 5,000	
	Subtotal	71,800	
	Contingency (+7%)	5,000	
	Total	US\$ 76,800	
Observations	Following evaluation, ongoing support lobbied for resource Department of Social Welfare (DSW)	from MOE or	

6. HEALTH

Title	Better access to quality basic health services for rural people		
Background	Reinforcing basic health services can improve the health and wellbeing of rural communities. This includes recruiting and training local basic health staff (BHS), providing continuous medical education, mentoring for midwives, enhancing outreach activity, and provision for upgraded facilities and resources		
Objective	Strengthen basic health service through recruitment, capacity building, refurbishment, and communication		
Outcome	Communities in the Pa-O SAZ have better access to quality basic h	ealth services	
Area	All townships		
Timeframe	3 years		
Implement	Leading Body, NGO, township health authorities, MOHS		
Activities	Project design and management by NGO in partnership with L	eading Body	
	Needs assessments for human resource gaps leading to recrui with incentive schemes for BHS, especially in remote areas	tment strategy	
	 Mapping and assessment of Rural Health Centres (RHCs) and (SCs) leading to refurbishment and restocking essential equipment. Maintenance plans incorporated into MOHS annual. Training for midwives on standard procedures and treatment selected villages through a participatory process. Guidelines developed to facilitate supportive supervision by Auxiliary Mid 	medicine and al budgets nt protocols in and resources	
	Midwives' community outreach activity and communication reimbursing transportation and providing incentives for the field tri with provision of resources and essential medicines		
Budget	Project design and management – National NGO (3 years)	75,000	
	2. Human resource needs assessment	15,000	
	3. Recruitment strategy with incentive scheme	20,000	
	4. Assessment of RHCs and SCs refurbishment and restock needs, leading to budget allocation from MOE	50,000	
	5. Training for midwives	10,000	
	6. Guidelines and format for AMWs	5,000	
	7. Midwives' community outreach and communication support	50,000	
	8. M&E	10,000	
	Subtotal	235,000	
	Contingency (+7%)	16,500	
	Total	US\$ 251,500	
Observations	· None	<u> </u>	

Title	Strengthen service delivery systems within the community health structure
Background	Community health services play a vital role in community health and wellbeing, minimising burden on health infrastructure by supporting healthy living, making more accurate and efficient referrals, and providing community-based services such as maternal and child care. Empowering communities to take more responsibility for community-based health promotion and provision is crucial to increase health and wellbeing, especially in rural areas

Objective	 Health prevention campaigns and activities led by Comworkers (CHWs) mobilise communities and raise awaren prevention and efficient referral Community volunteers mobilise and encourage local perqualified health services CHWs take a stronger role in community-based case manage through local volunteers Village Health Committees (VHCs) are strengthened to manage health care delivery. VHCs are accountable to local con representative of vulnerable groups 	ess of health pple to utilise ement models age responsive	
Outcome	Community groups are empowered to take shared responsibility for the support of community care, including patient tracking, monitoring, and long-term support		
Area	All townships		
Timeframe	3 years		
Implement	Leading Body, health-based CSOs and NGO		
Activities	Project design and management by a health-focused NGO in partners with Leading Body and township health departments. Phased action plan targeted villages over 3-year period through a participatory process		
	Recruitment and training for AMWs at the community lever pregnant women	el to support	
	Recruitment and training for CHWs to increase health p preventative services through targeted campaigns	romotion and	
	VHCs established, with training, mentoring and support on go accountability, to scrutinise community-based health and reference.		
	Pilot scheme for funding provision to reimburse transportation costs for emergency referrals, through a participatory processupported by financial management training.		
Budget	Project design and management – national NGO (3 years)	75,000	
	2. Recruit and train AMWs	56,000	
	3. Recruit and train CHWs	36,000	
	4. Funding and resources for targeted campaigns	12,000	
	5. Establish VHCs, with training, mentoring and support by NGO, with VHC member expenses	20,000	
	6. Financial support for transport and medical costs medical costs pilot	10,000	
	7. M&E	10,000	
	Subtotal	219,000	
	Contingency (+7%)	15,400	
	Total	US\$ 234,400	
Observations	Evaluation can lead to project expansion to other villages	<u> </u>	

Title	Culturally appropriate and locally adapted health information messages
Background	Gaps in health information and limited health education contribute to unequal access to health care services and lack of awareness of preventative measure. This leads to bad hygiene practice and increase in communicable and non-communicable diseases
Objective	Increase in awareness of preventative measures to increase health living through culturally appropriate and locally adapted health resources and messages
Outcome	Local people and community groups aware of presentative measures and have adapted behaviour
Area	All townships
Timeframe	12 months
Implement	MOHS, Leading Body, CSOs

Activities		Project design and management by national health-focus partnership with CSO(s) through a participatory process. 12 proposed across 3 townships	
	•	Develop health plans and information, education and comaterials for health education. This must be sensitive to cultugender and religious backgrounds and use infographics and p	ıre, linguistics,
	•	Train local volunteers and CHWs on health information messa in their local communities	iges to deliver
		CHWs carry out awareness raising sessions	
		Behaviour change measured though pre and post M&E by NG	0
Budget	1.	Project design and management (NGO) with partner CSO(s), at SAZ or township level	30,000
	2.	Meetings and workshops to inform health plans and campaign material in participating villages	7,500
	3.	Resource material developed	5,000
	4.	Training for CHWs by NGO and CSO(s), logistical costs	7,500
	5.	CHW awareness raising	7,500
	6.	M&E	5,000
		Subtotal	62,500
		Contingency (+7%)	4,400
		Total	US\$ 66,900
Observations		Evaluation can lead to expansion across the SAZ	

Title	Strengthen coordination between health sector actors		
Background	Better coordination between health sector actors will increase access, quality and responsiveness of health services in the Pa-O SAZ		
Objective	Strengthen coordination mechanisms between the Leading Body, MOHS, NGOs, INGOs and CSOs working in health sector through capacity building, technical support, and platforms for ongoing dialogue		
Outcome	Coordination mechanisms are functioning with constructive policy dialogue and assistance		
Area	All townships		
Timeframe	1 year		
Partners	Leading Body, MOHS, NGO, CSOs, national health specialists		
Activities	 Project design and leadership by Leading Body Regular coordination meetings between actors at township level to enable constructive discussion on planning, budgeting, human resource, and supply chain management issues Mapping of health actors to increase coverage for improving health outcomes across the Pa-O SAZ and needs assessment for health-focussed CSOs Programme of capacity building for health-focussed CSOs to support delivery of health service provision 		
Budget	 Regular township-level coordination meetings Mapping of health actors and CSO needs assessment – national health specialist (45 days) Design and deliver capacity building programme – national health specialist (50 days), support team, logistics M&E 	9,000 25,000 10,000	
	Subtotal Contingency (+7%)	56,000 3,900	
	Total	US\$ 59,900	
Observations	· None		

Title	Strengthen preventative and treatment programmes for narcotic	drug users	
Background	Narcotic drug use is increasing in the region, particularly methamphetamine use among youth. Side effects of intravenous drug use such as HIV/AIDS and Hepatitis C are also increasing. Youth often turn to drugs due to ease of access, peer pressure, lack of job opportunities and poor motivation		
Objective	Needles and syringes programme, HIV counselling and testing, treatment programme, awareness raising and behaviour change ca		
Outcome	Drug users have access to health services including lifesaving treat antiretroviral drugs and overdose prevention	ments such as	
Area	All townships		
Timeframe	3 years		
Implement	Leading Body, MOHS, CSOs, NGO		
Activities	Project design and management by health-focused NGO in partnership with CSO(s)		
	TOT for partner CSOs on reduction and preventative services are	nd approaches	
	Assess harm reduction programmes which include needles and syring exchange projects to prevent spread of HIV/AIDS and Hepatitis C amodrug users, with costed plans for expansion		
	Assess detoxification treatment programme for drug users, with for expansion	h costed plans	
	Capacity assessment of service providers and available servi youth friendly and gender sensitive, leading to capacity build providers and health staff regarding harm reduction and prevention.	ing for service	
Budget	Project design and management – national NGO with partner CSO(s)	150,000	
	TOT resources and training – national health specialist (60 days and logistics)	14,000	
	3. Assess harm reduction and detoxification treatment programmes – national health specialist (30 days and logistics)		
	4. Cost provision for reduction and treatment expansion	7,000	
	5. Capacity assessment and capacity building by NGO and CSOs; logistics	100,000	
	6. M&E	15,000	
		10,000	
	Subtotal	296,000	
	Contingency (+7%)	20,700	
	Total	US\$ 316,700	
Observations	· None		

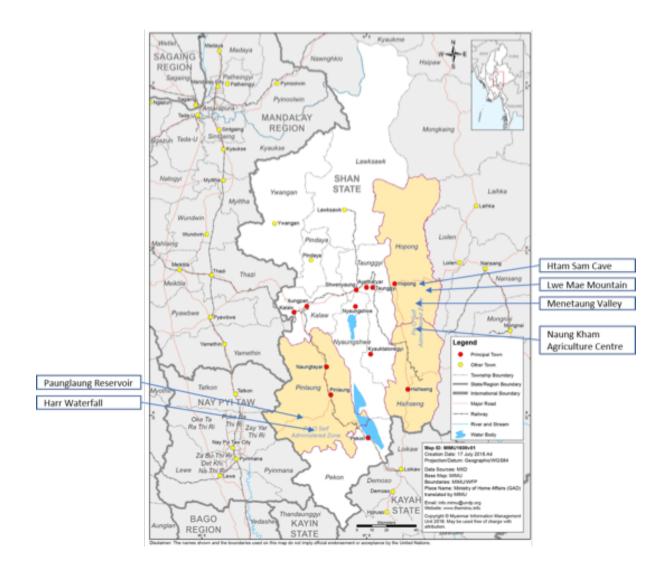
7. TOURISM

Title	Strategic partnerships for market-focused product development			
Background	The Golden Island Cottages (GIC) group and Community Involved Tourism fo the Pa-O Region (CITPAR) are established tourism operators and offer a base fo tourism expansion in the Pa-O SAZ. GIC has many existing contacts within the travel sector and developing these in strategic partnerships will help grow thei operations and develop other sites and products based upon market demand. Policy on restrictions to foreigner accommodation and travel in Hsihseng and parts of Hopong need to be clarified. In the meantime, Pinlaung and Hopong town ² area offer the most immediate opportunities for development			
Objective	Strengthening strategic partnerships for GIC and CITPAR to de focused tourism products	velop market-		
Outcome	Strategic partnerships with GIC and CITPAR to build market-for products for the Pa-O SAZ	cused tourism		
Area	All townships with initial focus on Pinlaung and Hopong			
Timeframe	1 year	1 year		
Implement	Leading Body, GIC, CITPAR, national tourism operators, Ministry of Hotels and Tourism (MOHT)			
Activities	Clarify policy framework for foreign travel and overnight sta Body in cooperation with MOHT	ys by Leading		
	Identify new and existing best-practice adventure tourism operators in Yangon to develop market-orientated tourism products			
	Identify sites, marketability, tourism benefit forecast including financial and marketing plans linked with feasibility studies			
	Develop a 'brand' for the Pa-O SAZ to support destination mark on cultural, heritage and natural assets	keting building		
	Develop an outline for a public-private partnership			
Budget	Identify tourism operators, meetings, business planning	15,000		
	2. Partnerships, financial, marketing, operational plans	30,000		
	3. Branding meetings and branding exercises	40,000		
	4. M&E	5,000		
	Subtotal	90,000		
	Contingency (+7%)	6,300		
	Total	US\$ 96,300		
Observations	Incorporate and respond to findings from feasibility studies (below)			

Title	Feasibility studies for potential tourism growth locations			
Background	It is important that tourism grow opportunities for local people. tourism growth potential for nich agri tourism: Table: Potential tourism growth l	The following locations are he-market adventure, eco, cul	assessed to have	
	Pinlaung	Hopong	Hsihseng	
	 Paunglaung Reservoir and Bridge Harr Waterfall Pinlaung-Nay Pyi Taw and Loikaw-Aung Ban highways 	Menetaung Valley and Lwe Mae Mountain Htam Sam Cave	Naung Kham Agricultural Training Centre	
	Paunglaung reservoir offer such as restaurants and box	s potential for day stop and s at trips	top-over business,	
		pport for existing and potentia Loikaw-Aung Ban highways o		
	Harr Waterfall, Menetaung Valley and Lwe Mae Mountain, Htam Sam and Naung Htar Lake and Cave offer potential for adventure and eco-to Menetaung has the added potential of heritage tourism and revitalisatiraditional cultural handicraft.			
		aining Centre offers potential for standard particular and standard particular		
Objective	Feasibility studies to assess growth potential, incorporating conservation, local livelihoods and skills, infrastructure assessment, and including finance, business and marketing plans			
Outcome	Evidence base to build tourism natural beauty, and highlight voc			
Area	All townships with initial focus or	n Pinlaung and Hopong		
Timeframe	6-12 months			
Implement	Leading Body, GIC, CITPAR, coincluding tourism and technical		bility study teams	
Activities	 Leading Body liaises with MOHT to coordinate feasibility studies. Tourism specialist commissioned to write feasibility TOR Feasibility studies will include stakeholder consultation, environmental, infrastructure, skills and livelihood assessment, technical assessment 			
		(such as rafting, hiking or ca		
Budget	and support	ırism specialist – international n average US\$ 30,000 each	10,000 180,000 n/a	
		Subtotal	190,000	
		Contingency (+7%)	13,300	
		Total	US\$ 203,300	
Observations	Feasibility study recomme partnerships (above)	endations and follow up link	ked with strategic	

Title	Tourism and hospitality training	Tourism and hospitality training		
Background	Increasing tourism in the Pa-O SAZ can only be achieved if the skills gap is addressed. Basic skills training in CBT, guiding, entrepreneurship, hospitality and English are needed			
Objective	Increase basic skills in tourism, guiding, hospitality			
Outcome	Local people have tourism skills and increased livelihood opportur	nities		
Area	All townships			
Timeframe	1 year for feasibility and TOT training			
Partners	PDN, CITPAR, tourism assessment team and specialist			
Activities	Training needs analysis in all 3 townships for tourism, hospitality are entrepreneurial skills Design curriculum and mobile training schedule in cooperation with TVE component			
	Find partner for English skills training			
	Implementation of trainings			
	Evaluation and impact monitoring			
Budget	Mapping, feasibility and needs assessment for providers – to vice an aciditate and taken (acids assessment).	45.000		
	tourism specialist and team (25 days) 2. Curriculum and training design – (15 days)	15,000		
		9,000		
	3. Training material	2,000		
	4. TOT training	10,000		
	5. Partial funding of fees or scholarship provision6. M&E	20,000		
		5,000		
	Subtotal			
	Contingency (+7%)	4,200		
	Total	US\$ 65,200		
Observations	Incorporate with TVET component. CITPAR and other TVET providers can be part of needs assessment and capacity building			

MAP 4: AREAS OF INTEREST FOR TOURISM GROWTH IN THE PA-O SAZ



8. COMMUNITY FORESTRY AND AGRO-FORESTRY

Title	Strengthen of secure land	conservation practice for nati tenure	ural forest and wate	rshed forest and		
Background	forest and up coppicing, in Stronger exte (FD) will incre	Sustainable Community Forestry (CF) enterprise should be developed to conserve forest and upland watersheds. This includes community nurseries, agro-forestry, coppicing, intercropping, and establishing alternative livelihood opportunities. Stronger extension services between the Leading Body and Forestry Department (FD) will increase awareness and application for Land Use Certification.				
	can provide: Perennial croperennial or the silver Oak (Grant Silver Oak) and the straight up with a lacre of the lintelligent age.	ecies such as Cassia Siamea, sustainable fuel wood. Bamb ps such as avocado, coffee, oratree species to further meet frevillea Tobusta) and Gmelina vithout damaging other cropsfarmland. For CF implementa proforestry and intercropping stainable wood sources on the	oo is also beneficial ange, mango can be ruel wood needs. For Arborea are good for . At least 20 trees stion, 150 trees are recan provide more y	for this purpose. mixed with woody est trees such as wood and grow hould be planted equired per acre.		
	Table: Estima	te cost to set up and run a cor	mmunity nursery for 1	year		
	Item		Cost			
	Construction covers Fencing	materials: roof, frame, plastic	450 75			
	Water tank		230			
	Water pipes		75			
	Staff salary (2	people)	1,900			
	Contingency	(10%)	270	270		
	Total		US\$ 3,000			
Objective		n existing conservation prac seeking land tenure security	tice in natural fores	t and watershed		
Outcome	requiren Secure v Socio-ec	 Sustainable use of forest resources fulfilling the fuel wood and timber requirement of the local communities Secure water supply from the watershed forests Socio-economic development of the area through the creation of income generation activities 				
Area		proposed for 2,081 acres of R pansion to 18,309 acres in tota		Bat Village Tract,		
	Township	Village Tract	Land type	Acreage		
	Pinlaung	Pin Mon	Reserved Forest	783		
		Naung Pee	Government disposal			
	Hsihseng	Ta Bat	Reserved Forest	2,081		
		Par Law Par Kel	Government disposal	545		
	Hopong	Kyauk Tan Ti Lon Par Law Par Kel	Government disposal Government disposal	5.400 500 9,000		
			Government disposal			
Timeframe	15 months for	15 months for pilot; 2-5 years for expansion				
Implement		Leading Body, FD, GAD, CSOs, agro-forestry and community nursery specialists				

workplan and formation of forestry user groups to work with Leading Bor FD and GAD Ground checking of boundaries, existing vegetation following FD and Capermission and submission of CF area for approval through application les supported by map and user group list CF training and demonstration sessions on basic CF concepts Establish and maintain community nursery Boundary and demarcation of CF areas CF certification ceremony with government and community Establish community forest in pilot area, including labour, seeds, managem and maintenance Livelihood and agroforestry training to lessen dependence on unsustaina wood source for livelihood and fuel Feasibility study for management and financial plan to expand pilot to 18; acres Budget 1. Project design and management – NGO in partnership with PDN for 15 months 2. Monthly consultation meetings and work plan 3. Formation of forestry user groups and expense costs 4. Ground checking of boundaries and approval submission 5. CF training and demonstration sessions on basic CF concepts NGO 6. Establish and maintain community nursery 7. Boundary and demarcation of CF areas 8. CF certificate ceremony with government and community 9. Establish community forest: cost estimate is US\$ 55 per acre based on seeds, planting, labour and supporting costs 10. Livelihood and agro-forestry training 11. Feasibility study for expansion – national specialist team (30 days and logistics) Good Subtotal Contingency (+7%) 13.505 Total US\$ 206,0 Observations Income generation activity can be incorporated with Bamboo proper						
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11. Feasibility study for expansion – national specialist team (30 days and logistics) 6,000 12. M&E Subtotal 192,455 Contingency (+7%) 13,505 Total U\$\$ 206,0 Observations Income generation activity can be incorporated with Bamboo proportion (SME) and linked to SME, TVET, and Social Development and Inclusion components		9.		114,455		
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Subtotal 192,455 Contingency (+7%) 13,505 Total U\$\$ 206,0 Observations Income generation activity can be incorporated with Bamboo proportions (SME) and linked to SME, TVET, and Social Development and Inclusion components		11.		6,000		
Contingency (+7%) 13,505 Total US\$ 206,0 Observations Income generation activity can be incorporated with Bamboo proportion (SME) and linked to SME, TVET, and Social Development and Inclusion components		12.	M&E	5,000		
Observations Income generation activity can be incorporated with Bamboo proportions (SME) and linked to SME, TVET, and Social Development and Inclusion components			Subtotal	192,455		
Observations Income generation activity can be incorporated with Bamboo proportion (SME) and linked to SME, TVET, and Social Development and Inclusion components			Contingency (+7%)	13,505		
(SME) and linked to SME, TVET, and Social Development and Inclus components			Total	US\$ 206,000		
Activities should be in accordance with FD's 10-year plan to establish CF	Observations	(SME) and linked to SME, TVET, and Social Development and Inclusi				
encroached land		•	, ,	establish CF on		

9. SOCIAL DEVELOPMENT AND INCLUSION

Title	Youth group development enabling youth agency		
Background	Youth groups are common in villages across the SAZ, yet their activities are generally limited to social and religious ceremonies. There is little development-focused activity by these groups and limited participation in decision-making		
Objective	Expand the role of young people in village leadership by strengthening pre-existing youth group structures, providing clear objectives and supporting engagement with village leaders. Communities will benefit through village development plans that align with village tract plans and technical vocational training		
Outcome	Communities have village plans, involving youth, aligned with village Expanded role for women in village social and leadership structure Identify specific livelihood training for village youth		
Area	6 village tracts across all townships		
Timeframe	8 months with 2 years follow up support		
Implement	PDN and national NGOs		
Activities	 Project design and management by PDN, linking with PYN and other CSOs Engagement with existing youth groups to gauge interest for support Training on participatory planning, gender-sensitive development, and engaging with leaders Support to youth leaders through participatory planning process Network building and support through regular meetings, introduction of digital social groups, and other activities Skills training on subject identified by the village plan to demonstrate implementation Follow-on network support to youth members over 2 years (6-monthly meetings or similar) 		
Budget	 Project design and management (PDN) Engagement with existing youth groups Training with national NGO with members of 50 youth groups (60% women) Participatory planning (as above) Network building (as above) Skills training in accordance with village plan, up to 50 from each tract (300 in total) with NGO Follow-on network support to youth members over 2 years (6-monthly meetings or similar) with members of 50 youth groups (60% women) M&E 	15,000 10,000 40,000 30,000 20,000 30,000 20,000 5,000	
	Contingency (+7%)	11,900	
	Total	US\$ 181,900	
Observations	· None		

Title	Finding future female leaders		
Background	Very few young women develop leadership skills or engage with the broader community beyond their villages. Female participation in local leadership structures is low		
Objective	To identify and engage with young women to strengthen their ability to contribute to their community and increase their leadership skills, at the same time generating discussion on leadership and gender norms at community level		
Outcome	 More women involved in community leadership A stronger Pa-O Women's Union (PWU) with a network of female leaders across the SAZ Experience of challenging leadership norms 		
Area	All townships		
Timeframe	1 year with 2 years follow on support		
Implement	PWU and national NGO		
Activities	 Project design and management by national women's rights-focused NGO in partnership with PWU Provide leadership trainings to young women that focus on building confidence and technical skills needed within communities Develop a network of female youth leaders, with core institutional and organisational development support to PWU Create tools that begin to challenge norm of solely male leadership. These may include role plays, video, social media that can be distributed and generate discussion about leadership and gender at community level 		
Budget	Project management – NGO in partnership with PWU Identification and trainings for young female leaders (up to 50 women under 30) Core institutional support to PWU Development of a gender norms toolkit and village engagement M&E Subtotal		
	Contingency (+7%)		
	Total	US\$ 230,000	
Observations	• None		

Title	Saving and loan programme for vulnerable women
Background	Many vulnerable women face the double burden of domestic and livelihood activity. Barriers to economic participation and lack of accessible finance further affect their ability to generate household income. Unregulated loans can lead to repayment anxiety, potentially contributing to forced labour, exploitation, and Gender-Based Violence.
	There are regional examples of projects that increase accessible finance tied to livelihood development, such as Metta Development Foundation's scheme providing microfinance for pig rearing small businesses in Mok Hsan Village, Taunggyi Township. This has increased income along with confidence of women and participation in village life
Objective	Provide accessible finance through loan schemes tied to livelihood and income development and establishment of small businesses. Local women are able to support peers through TOT training
Outcome	Vulnerable women increase income, have more confidence, and participate in their communities
Area	All townships with initial focus on 3 village tracts
Timeframe	2 years

Implement	NGO		
Activities	Project design and management by a national women's rights/microfinance NGO		
	· Identification of Women Headed Households (WHH) from all village tra		
	4-day saving and loan TOT training for up to 300 wor participatory selection process, with additional visit to Mok H	0	
		Follow up support on livelihood and business establishment, with monitoring and mentoring. Women encouraged to train peers and develop small businesses in partnership	
	Micro loan provision and monitoring		
	Feasibility of expanding project for further 3 years		
Budget	Project management – national NGO, 2 years	60,000	
	2. TOT training design and resources	20,000	
	3. TOT training and costs – est. 5 batches of women, 60 each time (300 total)	25,000	
	4. 5x visits to Mok Hsan	4,000	
	5. Follow up support (NGO) logistics	15,000	
	6. Micro loan and mentoring	75,000	
	7. M&E	5,000	
	Subtotal	204,000	
	Contingency (+7%)	14,200	
	Total	US\$ 218,200	
Observations	 Micro loan provision can be incorporated with Accessible finance farmers proposal (Agriculture) Potential locations for training in conjunction with Township vocatic centres (TVET) and Naung Kham Agricultural Training Centre (Agricultural Training Centre) 		

Title	Early Childhood and Care Development programme for women		
Background	There is a lack of Early Childhood and Care Development (ECCD) provision across the SAZ, especially in rural communities. Issues include lack of facilities, staff, and awareness of ECCD approaches among women and families		
Objective	Enhance ECCD capacity in the community, establish a positive learning environment, and improve the access to and quality of ECCD education		
Outcome	Stronger ECCD provision in rural communities and livelihood opportunities for young women		
Area	All townships with initial focus on 3 village tracts		
Timeframe	2 years and possible expansion		
Implement	NGO, PDN, Leading Body, DSW		
Activities	 Project design and management by NGO in partnership with PDN, CSOs Design of ECCD material and awareness raising programmes at community level, coordinated by NGO and partners. Villages selected through a participatory process Assessment of ECCD provision and coordination with community-based education and health provision (see Education and Health). Feasibility and plan to incorporate/expand ECCD Training for young women in ECCD practice, follow up support and mentoring Feasibility to expand pilot 		

Observations	Potential locations for training in conjunction with township vocational centres (TVET) and Naung Kham Agricultural Training Centre (Agriculture)		
		Total	US\$ 155,000
		Contingency (+7%)	10,000
		Subtotal	145,000
	6.	M&E	5,000
	5.	Feasibility to expand pilot	15,000
	4.	ECCD training for 250 young women	25,000
	3.	Assessment and feasibility by NGO and partners	10,000
	2.	Resource design and awareness raising	20,000
Budget	1.	Project management – national NGO partnership with PDN, CSOs, 2 years	70,000

Title	Protection support for elderly people	
Background	There are few services available across the Pa-O region for elder expansion of Department of Social Welfare (DSW) support is slow scope	
Objective	Provide cash transfers of MMK 20,000 per month to elderly peo Pa-O SAZ, administered directly by the Leading Body or PDN. This a second-order effect of building the administrative capacity of the as a social services provider	s structure has
Outcome	Increased social protection for elderly people	
Area	All townships	
Timeframe	5 years	
Implement	Leading Body, NGO, PDN, DSW	
Activities	 Project design and management by NGO in partnership with F Capacity for PDN on implementation, budget management and procedures Cash transfers to people with disabilities administered and recetargeting 1000 individuals, scaling up to that amount over the Joint planning for future DSW support activities 	disbursement orded. Scheme
Budget	 Project management - NGO in partnership with PDN. NGO phase out after 1 year with 1 year follow up support Training logistics Cash transfers Joint planning for future DSW support activities M&E 	90,000 15,000 400,000 30,000 10,000
	Subtotal Contingency (+7%)	545,000 38,000
Observations	There is a risk that the project could undercut any existing and lead to reliance on cash transfer which becomes un component of joint planning with DSW is aimed at mitigating to	sustainable. Å

Title	Vulnerable groups development support research and program	nming
Background	Alternative livelihood options are needed for vulnerable groups, es with disabilities, Women Headed Households (WHH), and the rura	
Objective	Determine suitable livelihood opportunities for vulnerable people support needs, value-chains and market links	le, training and
Outcome	Improved livelihoods for vulnerable groups across at least 20 vill people with disabilities, landless, rural poor, WHH, and elderly peo	0
Area	Up to 20 villages in 3 village tracts, 1 each in 3 townships	
Timeframe	3 years	
Implement	NGO and local CSO partner	
Activities	 Project design and management Research to determine possible livelihoods and existing/expa Training on selected livelihoods at village level in up to 20 vil through participatory process. Follow-on training and men provided by the project team Creation of networks between village groups using mobile te 	lages, selected ntoring will be
Budget	 Project management – NGO in partnership with CSO(s) Research to identify alternative livelihoods (70 days) Value chain assessment for all 3 townships Identification, engagement, training for vulnerable groups Market access support Follow-on training and engagement M&E 	90,000 15,000 45,000 50,000 40,000 25,000
	Subtotal Contingency (+7%) Total	275,000 19,000 US\$ 294,000
Observations	Integration with Business development services supportant vocational translation and lessen costs	ort (SME) and

10. INSTITUTIONAL CAPACITY

Title	Strategic Plan Steering Committee for effective coordination	
Background	Institutional capacity building is needed to effectively coordinate of the Pa-O SAZ, both in relation to cooperation among stakeholders a with national polices and plans	
Objective	Assessment of existing coordination, monitoring and evaluation a identify the skills and systems that need strengthening. Areas for c the Leading Body include:	
	Steering committee for oversight and responsibility for the and policy framework for coordination and reporting with Sunion Government	
	Sector-based policy to coordinate targeted development committees	led by units or
	Coordination and communication policy and systems urgovernance and information systems among Leading Body, the at township and village levels, civil society and business	
	Monitoring and evaluation policy and systems to keep track of initiatives and to feed into oversight and reports, integrated wand communication approaches	
Outcome	Effective coordination, communications, monitoring and evaluation	n, and reporting
Area	All townships	
Timeframe	12 months	
Implement	Leading Body, township administration, PDN, institutional and development specialist	organisational
Activities	Assessment of existing structures, policy and systems	
	Capacity building to strengthen skills, structures, syster development	ns and policy
	Training and awareness raising on policy, communications, M	&E
Budget	1. Needs assessments – national OD specialist (75 days)	15,000
	2. Capacity building and systems strengthening. OD specialist and 50 trainees in Hopong, Hsihseng and Pinlaung	45,000
	3. Data management system and other equipment needs	25,000
	4. Materials, logistics	10,000
	5. M&E	5,000
	Subtotal	100,000
	Contingency (+7%)	7,000
	Total	US\$ 107,000
Observations	· None	

ORGANISATION MAPPING

This section provides an overview of organisations carrying out development projects in the Pa-O SAZ and nearby Taunggyi Township. Information came from workshops, field research and MIMU.1

8	Lead organisation	Implementing	Where	ē		_	Project
		organisation	ÐТ	dН	٦d	НН	
Н	AVSI Foundation (INGO)	PDN		_			Promotion of alternative crops to opium in Southern Shan State (Jul 2017-Nov 2018)
				>		- 7	Social and rural development in Southern Shan State (Jul 2017-Feb 2019). Funded by Prosolidar
			>				Support to quality education programme (Mar 2018-Mar 2019)
2	British Council (INGO)	Various	>				My Justice: Making access to justice sustainable in Myanmar, strengthening local capacities for improved access to justice for Women in Myanmar. Funded by the European Union
т	Dan Church Aid and Norwegian Church Aid (INGO)					_	Promoting gender equality in Faith-Based Organisations (Jan 2017-Dec 2019)
4	Diakonia (INGO)	Thingaha Gender Organization	>				Gender Based Violence reduction in Myanmar (Jul 2016-Jun 2019)
2	Family Health International (INGO)		>	>	`	>	Civil society and media (Sep 2014-Sep 2018). Funded by USAID through FHI360
9	GIZ (INGO)	MOHS				_	Food and nutrition security in Shan State (Apr 2015-Mar 2018)
	ICCO Cooperation (INGO)	Swe Tha Har	>			-, -	Story of Friendship (Dec 2016-Dec 2019) Working with youth to promote peace
∞	IDEA (INGO)	SWISSAID		>			Women's vocational income promotion project (Jul 2017-Jun 2018). Funded by LIFT Vocational training and financial support in 50 villages of Kone Keng tract
0	Integrated Development Executive Association –IDEA (INGO)	Government for Policy Reform	>			- /	Community based legal services initiative (May 2017-May 2018). Funded by USAID Implementing with Tetra Tech DPK
10	International Labour Organization – ILO (UN)	Ministry of Labour, Immigration and Population	>	>		>	Peace, reconciliation and development through community empowerment (Mar 2015-Mar 2019). Funded by the European Union

11	International Organization for Migration (UN)	PDN	>	>		>	Increasing the developmental impact of labour migration through stronger governance and partnership (Twe Let) (Jan 2017-Jun 2019) Funded by LIFT Safe migration and vocational training for migrants
12	International Union Against Tuberculosis and Lung	National HIV/AIDS Programme	>			_	Integrated HIV care programme (Jan 2010-Dec 2020)
	Disease (INGO)	National HIV/AIDS Programme	>				Community-based multi-drug resistant tuberculosis care (Jan 2015-Jul 2020)
13	lpas (INGO)		>			_	Improving the quality of post abortion care services in Myanmar (Apr 2018-Dec 2018)
14	Karuna Mission Social				>		Promoting transitional food security (Jan 2017-Dec 2018)
	Solidarity (NGO)	Government technical support in supplies for distribution	>	>			Organisational and community development for livelihoods programme (Aug 2016-Jun 2018)
					-	>	Reducing poverty and promoting income (Jan 2008-Dec 2018)
			>	>			Promotion of safe migration and anti-human trafficking (Jun 2016-Jun 2018)
15	MARGA (CSO)						Sustainable household income development for farmers (Sep 2017-Jun 2018). Funded by SWISSAID and LIFT
						>	Bamboo craft training, market linkage
							Training to avocado farmers on grafting, variety, cluster formation
16	Mennonite Economic Development Associates (INGO)			<u> </u>			Improving market opportunities for women (2015-2020). Funded by Global Affairs Canada Access to finance, leadership, addressing technical and capacity barriers
17	Mercy Corps (INGO)		>				Myanmar stoves campaign (Sep 2016-Dec 2018)
						>	National community driven development project (Jan 2017-Dec 2020). Under Department of Rural Development
						7	Enabling rural communities to identify and address needs and prioritize action
		Law Ka Tharya	`			37	Sone Hmat (May 2016-Jun 2018)
		Foundation/Interfaith Dialogue Group	>			_	Peace building and conflict prevention
18	Mines Advisory Group (INGO)				-	>	Baseline assessment (Apr 2017-Jun 2018)
19	Mya Sein Yaung Project	Administered by the	\	_			National budget (Government)
		Development				-	Low interest loans for rural people (1-1.5%)

20	Myanmar Anti-Narcotics Association (NGO)		>			Comprehensive HIV prevention and care among drug users with effective harm reduction intervention (Jan 2016-Dec 2018). Funded by UNOPS
			>			Myanmar Medical Association Tuberculosis Project (Jan 2018-Dec 2020)
21	Myanmar Fruit, Flower and Vegetable Producer and Exporter Association (NGO)		>	>		Programme to empower upland farmers to better participate in Myanmar's economic development through value chain upgrading of key crops in upland communities. (2017-2019). Funded by the DaNa Facility, DFID Coffee, avocado and elephant foot yam value chains
22	Myanmar Institute for Integrated Development (NGO)				>	Improving market opportunities for small holder farmers, especially women, in Pa-O SAZ (Sep 2017 - Mar 2020). Funded by DFID through the DaNa Facility
23	PACT-Myanmar (INGO)		>			Swan Yi: Strengthening abilities for women's economic empowerment (Jul 2016-May 2018). Funded by The Coca-Cola Foundation Accessible finance, savings and loan, microenterprise schemes for women
24	People in Need (INGO)		>			Creating a space for the participation of Myanmar's civil society in policy dialogue (Jan 2016-Dec 2018)
25	PRIME-Agri (Consulting Organisation)		>		>	Water for livelihoods and smallholder prosperity (Dec 2015-Dec 2018). Funded by LIFT Integration of smallholder farmers to value chain; irrigation management; market linkages
26	Proximity Designs (Social Business)		>			Financial inclusion—moving ahead (Oct 2015-Jun 2018). Funded by LIFT Agriculture loans for crops and equipment; rural enterprise financing
27	Pyi Gyi Khin (NGO)		>			Strengthening of M&E systems at township level for HIV, TB and Malaria; health system strengthening in Myanmar (Jan 2015-Dec 2020). Funded by GFATM/ UNPOS
			>			Support antiretroviral (ART) centres and decentralised sites for ART access, logistic, data management (Jan 2016-Jan 2021). Funded by GFATM/ UNOPS
			>			Enhance the quality of life of people living with HIV/AIDS through ART provision, psychosocial support and increased access to prevention services. Approach with Key Population Services Centre (KPSC) (Jan 2017-Feb 2022). Funded by GFATM/UNOPS
28	Relief International (INGO)		>			Improving provision and access to maternal, new born and child health services in Southern Shan State (Dec 2014-Dec 2018)
59	Saetanar, Education, Peace and Development (NGO)	Progress of Border Areas and National Races Development (Na Ta La)	>	>	>	School building construction, community development, agricultural development and extension. Funded by The Nippon Foundation School upgrade and assistance for children from poor families
30	SWISSAID (INGO)	GRET and Metta Development Foundation		>	`	Uplands small-grants fund for civil society (Aug 2016-Nov 2018). Funded by LIFT Small grants and capacity building in livelihoods, management, governance for CSOs
31	The Fred Hollows Foundation (INGO)		>	`		Strengthening eye care in Myanmar (Jan 2018-Dec 2021)

32	UN Women (UN)		>			Won	Women's contribution to social cohesion and peacebuilding (Apr 2017-Oct 2018)
33	United Nations Children Fund	National Nutrition Centre	>			Hosp	Hospital-based treatment for under-fives with severe acute malnutrition (Jan 2011-Dec 2022)
	- UNICEFI (UN)	Myanmar Red Cross Society, Department of Social Welfare	>			Child	Child protection case management (Jul 2014-May 2018)
		Save the Children in Myanmar	>			Child	Child protection case management (Apr 2016-May 2018)
		Anti-Trafficking Task Force (MPF)	>			Supp	Support to the Anti-Trafficking Persons Division (Jan 2018-Dec 2019)
		Myanmar Red Cross Society	>			Awar	Awareness raising and mine victims support (Aug 2015-Aug 2018)
34	United Nations Office on Drugs and Crime – UNODC (UN)			>		Alter Gove Assisi	Alternative development (Jan 2016 -Dec 2019). Funded by the European Union and the German Government Assistance to opium-dependent communities
35	United Nations World Health Organization – WHO (UN)	Ministry of Health and Sports	>			(1) Still (2) Still (2) Still (3)	(1) Strategies to provide equitable immunization services to all target population. (2) Sustained qualified vaccine preventable diseases surveillance system (Jan 2018-Dec 2019)
36	Voluntary Service Overseas (INGO)	Women's Organization Network	>			Stop	Stop GBV (Feb 2016-May 2018)
37	World Health Organisation (UN)	National HIV/AIDS Programme	>			Preve	Prevention and control of HIV/AIDS (Jan 2018-Dec 2019)
		National TB Programme	>			Preve	Prevention and control of Tuberculosis (Jan 2018-Dec 2019)
		National Malaria Control Programme	>			Tech of ma	Technical support to National Malaria Control Programme for prevention, control and elimination of malaria (Jan 2018-Dec 2019)
38	Winrock (INGO)		>		\	Value	Value chains for rural development – ginger (2014-2019). Funded by USAID