### 25 November 2018

### 1. Cover Page

Country: Bangladesh	
Programme Title: UN Joint- Project to Address Cooking Fuel Populations Affected by the Refugee Crisis	
Joint Programme Outcome(s) (where different from the UNDA empowerment and resilience of 125,000 refugee and ho	AF): Contribute to the overall food and nutrition security, sst community households in Cox's Bazar
Programme Duration: 36 months	Total estimated budget*: USD 117,500,000
Anticipated start/end dates: June 2018-May 2021 (subject to further changes)  Fund Management: Pass-through  Managing or Administrative Agent:	Out of which:  1. Funded Budget: USD 0  2. Unfunded budget: USD 117,500,000  * Total estimated budget includes both programme costs and indirect support costs
UNDP MPTF Office	Sources of funded budget: Government UN Org
	UN Org Donor: - (Confirmed/Received)
	Donor: DFID, Global Affairs Canada, Norway, Embassy of the Kingdom of the Netherlands (Proposed)
	NGO



### 2. Executive summary

The primary aim of the SAFE Plus project is to contribute to the overall food and nutrition security, empowerment and resilience of 125,000 refugee and host community households in Cox's Bazar. To achieve this, the project has four objectives, the first of which is to address the urgent cooking fuel needs of Rohingya refugees and host communities in Cox's Bazar, by introducing alternative clean cooking fuel and technology. The second objective focuses on livelihoods and income generation for the heavily impacted host community through training and inputs provision and the third objective on empowerment and skills development for the refugee population. The fourth objective aims at mitigating negative environmental impacts through land and forest rehabilitation. The objectives address short, medium and longer-term challenges with activities benefitting both the refugee and host community populations, and therefore contributing to social cohesion.

The LPG supply chain will be contracted and managed by the private sector. The project will utilize the existing WFP SCOPE<sup>1</sup> e-voucher system for beneficiaries to access "fuel wallets" on the SCOPE assistance card. Using the cards, beneficiaries will be able to purchase their stove sets/recharged gas cylinders at participating LPG shops.

WFP and IOM will work together on the implementation of empowerment and skills development for the refugee population, with a particular focus on young adults and women, building on their many years of local experience. In the host communities most affected by the crisis, market-based livelihoods and income generation activities will be supported to raise household incomes. Local agriculturalists will be targeted to strengthen their production capacity for high-demand and high-nutrient crops, allowing for improved dietary consumption and increased incomes. Lastly, FAO will utilize its technical capacity in reforestation/land stabilization, along with its strong relationship with the Forestry Department, to begin the multi-year process of rehabilitating the extensively damaged forest areas and agricultural land.

The timeline of implementation for the project is foreseen from June 2018 through May 2021 with and estimated budget of 117.5 Million USD.

The multi-sectoral project contributes to local government planning and the Joint Response Plan of the Inter-Sector Coordination Group (ISCG).

<sup>&</sup>lt;sup>1</sup> SCOPE is WFP's beneficiary data and transfer management platform which has been developed as a corporate tool to collect and record beneficiaries' personal information, manage beneficiary identity and distributions of commodities, cash and/or vouchers through assistance cards.

SCOPE is a closed loop system and entitlements are loaded onto the cards are redeemable through mobile Point of Sale (mPOS) devices assigned to specific contracted retailers, suppliers, vendors/retailers or partners in the SCOPE system. The Assistance card is issued to each household and so far over 90% of the cards have been targeted to the most senior active senior woman as the principal recipient of assistance to the household. The card also has an alternative recipient and access to the information on the cards is only through finger print authentication of the two designated recipients as an accountability enhancement feature.

SCOPE automatically calculates the entitlement, assigns it to the enrolled HH or individual and defines the mode of distribution, updates the assistance cards whenever in contact with the mPOS and restricts access. The transactions are also uploaded into the cloud and the project managers to access the to generate redemption reports, invoices, payment reconciliation, trend analysis and other forms of data analysis to Inform decision making.

### 3. Situation analysis

Preliminary evidence from the WFP Vulnerability Analysis and Mapping (VAM) unit, The FAO and IOM Rapid Assessment of Wood Fuel Demand and Supply for the Newly Arrived Undocumented Myanmar Nationals (UMNs) in Cox's Bazar, and WFP's October 2017 Safe Access to Fuel and Energy (SAFE) Rapid Assessment all paint an urgent need for addressing an acute lack of cooking fuel amongst refugees residing in the camps. Compounding this scarcity is the near total depletion of wood fuel resources around the camp and a growing competition for resources with the residents of the 11 local unions (village clusters) around which the camp has grown.

The findings show that refugees are almost completely reliant on the distribution of non-cooked food including rice and pulses to cover their meals with only few organizations supplying cooking fuels for cooking. Firewood collection in nearby forests leads people to venture into unsafe areas where they are left vulnerable to Gender-Based Violence (GBV), elephant attacks, kidnapping, extortion and trafficking risks. It is regularly reported that refugees are unable to prepare their rations, skip meals multiple times a month or eat undercooked food in response to the increasing wood fuel shortage. This has highly negative impacts on the nutritional status of the already highly vulnerable population and the intended outcome of general food distribution program.

# **Impacts on Coping Strategies and Livelihoods**

The negative impacts on the economic and social systems of the district have drastically affected livelihoods for the local population. Chief amongst these impacts are a highly competitive labour market with reduced wages, inflation of prices for basic goods (including food and transportation), overwhelmed local services, loss of crop and grazing land, and a general strain on social cohesion highlighted by resentment toward refugees.

Fishing, farming, and casual labour are the main sources of income for the host community. According to the WFP REVA study, in relation to food security and livelihoods, the highest-ranking coping strategy for both populations was to borrow food, with the percentage of overall responses being 43% for host communities and 40% for refugees. The second highest ranking coping strategy was to eat less preferred foods with the percentage of overall responses being 40% for host communities and 30% for refugees. Reducing meals was reported at 27% for refugees and 21% for host communities.

According to a recent Oxfam report *Gendered Livelihoods Snapshot for Camps and Host Communities*, refugees are deeply concerned about a lack of access to livelihoods opportunities. It also recognized that there are a variety of livelihoods options in which refugees have expressed interest, including tailoring, food production, business development and entrepreneurship to name a few.

### **Environmental** issues

The ensuing environmental problems identified by numerous assessments are as follows:

- Since August 2017, 7,000 hectares (ha) of forest have been extremely damaged or permanently lost
- At the current rate of firewood collection, estimated complete loss of forest by end of 2019 in Ukhiya and Teknaf Upazilas
- Drinking water wells contaminated with e-coli from unmanaged fecal matter the incidence will worsen in rainy season potentially leading to cholera and other water-borne disease
- Agricultural land near camps suffering from siltation and contamination from fecal matter
- Irrigation wells no longer able to provide for rice crop irrigation due to the decreasing water table (particularly acute in Teknaf which was already water scarce)
- Mass cooking fires and garbage burning lead to daily spikes in air pollution coinciding with morning and evening meals

- Loss of critical habitat for elephants and other species continues at an alarming rate
- Increased risk of flash floods and landslides do to loss of soil stabilizing vegetation
- Growing resentment by the local population which continues to suffer negative economic and social impacts as a result of the refugee presence

The new arrival of over 708,000 Rohingya refugees in the Cox's Bazar District since August 2017 represents a considerable increase in the fire wood demand since the vast majority of the newcomers depend almost exclusively on this fuel. A rapid update of the calculations shows a new fuelwood demand of around 270,000 tons per year. Forest Officers from the Cox's Bazar's division of the Forest Department have estimated a fuelwood demand as high as 750 tons per day. Sustainable fuel wood management was already challenging before the crisis. The influx of new refugees has exacerbated this problem, leading to large-scale deforestation. The 2017 FAO/IOM assessment report recommended to reduce the demand for firewood by rapidly introducing fuel efficient technologies and alternative fuels at scale.

Forest areas within 10 kilometres of the Kutupalong-Balukhali Expansion (KBE) site are being depleted at an accelerated rate, placing refugees at risk when venturing far from camp in search of fuel wood. An FAO Biomass and Energy Assessment conducted in November 2017 evaluated the daily firewood collection to 740 tons which represents a forest depletion of around 4 ha (4 to 5 football fields) per day. Many hills are now completely bare and covered digging to extract roots collected as firewood. Every day, early in the morning, hundreds of refugees, among them young girls and boys sometimes alone, walk kilometres to the forest areas to gather wood, sticks, roots and leaves facing many dangers including elephant attacks and conflicts with the host communities. Carrying heavy loads and working hard all day long, these people often do not eat or drink for the entirety of the trip. It is not uncommon to find young girls and boys exhausted, asleep in holes along the footpaths.

The massive deforestation has led to numerous problems during the monsoon season- the rains are eroding the soils and forming large guilles which lead to a higher risk of landslide. The lack of vegetation on slopes and prevents infiltration of water into the ground, reducing the natural recharge of the aquifers and facilitating flash flooding. In a couple of years, the lack of water in aquifers during the dry season and the soil erosion will transform this once forested area into a barren sand lots populated by some resisting shrubs of acacias. The disappearance of this National Forest Reserve will aggravate the impacts of cyclone on the Cox's Bazar area.

The environmental impact on agricultural communities has also been severe, with losses of agricultural land, pasture land and water access due to deforestation. Many of these agriculturalists also relied on non-timber forest products (NTFP) for additional income and food sources.

4. Strategies including lessons learned and the proposed joint programme- two pages

The objectives address short, medium and longer-term challenges with activities benefitting both the refugee and host community populations, and therefore contributing to social cohesion. The project directly contributes to objectives 1, 2 and 3 of the Joint Response Plan (JRP) put forward by the international community in March of 2018.

The implementation plan for the proposal has been carefully designed in coordination with response actors and government partners over the course of the first six months of the response. The cooking fuel crisis has been noted since the early days of the response, with incidences of violence and conflict over firewood, including Gender-based Violence (GBV) and child exploitation, steadily rising as the competition for the resources, and the distance to the sources, has grown. Such conflict over this resource have worsened in the past months as the cyclone and monsoon seasons complicate firewood collection and availability. The firewood issue is a key factor in addressing the lifesaving issues of the response; an issue which can still be addressed before it escalates further, and potentially aggravates issues of social cohesion on other fronts.

Other alternative fuel options were reviewed, however the cost effectiveness and ready availability of LPG far outweighed the other options and also held the highest potential for rapid scale-up to meet the needs of the entire camp, as well as targeted host communities, in the least amount of time.

The SAFE PLUS strategy foresees the following results to address the noted challenges:

Targeted households, especially women-headed and vulnerable households, have monthly decreased expenditures related to firewood purchase and increased nutritional intake for HH members.

Ensuring food and nutrition security is amongst the basic-needs activities of the humanitarian response and an essential contribution to maintaining the internationally Sphere standards² for emergency crisis. The ability of food aid recipients to cook their rations is directly related to the capacity to meet this standard. The provision of cooking fuel at the household level addresses this need while reducing the serious risk to the health and lives of refugees posed by firewood collection and further bolsters the intended nutrition and food security objectives of the general food aid distribution programme of WFP and the Food Security Sector actors. The activities under objective 1 will improve the lives of 125,000 households, mainly refugees (80%) and vulnerable host communities heavily impacted by the refugee presence (20%), in the first year of the project implementation.

A private sector partner, competitively and transparently contracted, will distribute refills to identified recipients as per information provided by the Project Implementation Unit (PIU) and the SCOPE Assistance Card biometric verification of allocation and data (family size, composition and location). The gas refill cycle will depend on the household size and will vary from 4 to 7 refills in a 6-month period.

### Activities include:

- Distribution of LPG cook sets, including stove top, connectors, hoses and regulator, and an initial 12kg LPG cylinder
- Distribution of LPG cylinder refills for 6 months to households in host communities
- Community fire safety and awareness training and outreach, establishment of Fire Warden System in camps, and promotion and training of zone fire preparedness teams
- Inclusion of the LPG 'fuel wallet' on the e-voucher SCOPE card

<sup>&</sup>lt;sup>2</sup> The Sphere Project (2011), Humanitarian Charter and Minimum Standards in Humanitarian Response

# Livelihoods & Empowerment skills development activities for targeted populations, strengthening social cohesion

The JRP recognizes that livelihoods and capacity building activities for both refugee and host community populations must be prioritised. Activities in this area target men, women and young adults and adolescents with skills training based on preference, market demand and interest. The result is made possible by increased access to cooking fuel objective 1, which frees time and other resources for investment in capacity building. Livelihood and life-skills training under objective 2 and 3 will benefit directly to 55,000 households. This objective will directly contribute to maintaining and building the social cohesion between the communities; a very timely need as tensions rise over competition for resources, wage labour and land.

### Activities include:

- Provide livelihoods capacity development for host community households and groups
- Conduct market data & livelihoods viability review
- Conduct trainings for empowerment and skill development trainers
- Empowerment and skill development training for refugee beneficiaries
- Develop linkages between the refugees/training centres and the markets to create livelihoods opportunities for refugees

### Local agriculturalists are engaged in markets and benefiting from income generation

This objective targets local agriculturalists to strengthen their production capacity for high-demand and high-nutrient crops allowing the improvement of their own household consumption and the increase of their incomes through sales. Host community farmer associations will be provided with seed, equipment, technical trainings and market linkage development support (links to existing and emerging supply chains) to stimulate production and market participation. Fishing communities, amongst the poorest in the district and greatly affected by the refugee influx, will also be supported with sustainable fishing technologies and income generating activities. Through expert review of existing farm practices and technology a customized production support plan can be elaborated and tested for the most suitable commodities in the farm system. The activities will be supplemented by training which allows for a clear understanding of the level of practical cohesion of the existing farmer groups and potential reconfiguration of the groups to suit common goals and interest.

### Activities include:

- Establishment of Farmer Field School (FFS) groups to produce high-demand and high-nutrient crops through climate-sensitive agricultural practices
- HH level post-harvest, nutrition-sensitive food utilization and processing skills
- Distribution of post-harvest/food storage drums; to include community-level orientations on safe food storage
- Provision of inputs specific to needs of individual agricultural communities based on their agro-ecological context (seed, plantings, irrigation and production technology, etc.).
- Training and promotion of sustainable fishing technologies
- Establishment of E-voucher wallet for market linkages for farmer groups
- Strengthening the collective capacity of agricultural producer groups, generating income through improved market linkages and enhance food security of marginal farmers households
- Motivate the market actors to invest in the supply chain benefiting the production and market access for 5 key supply chains
- Expand Government local service provision capacity for technical support to farmer groups in 4 sub-districts

# Negative environmental impact is mitigated through land/forest rehabilitation

The damage to the environment has been significant and threatens the very existence of the communities in and around the camps. According to the Asian Disaster Preparedness Centre (ADPC) study more than 200,000 people — both refugee and host communities — are vulnerable to being cut off from services due to expected floods, potentially for several months. Watershed and forest rehabilitation activities, including land stabilization, must be started in the immediate-term. This objective establishes crucial linkages with the Disaster Risk Reduction (DRR) program activities of FAO, IOM and WFP. The land stabilization and reforestation activities contribute to the immediate protection of communities by reducing risks of flash flooding and landslides. In time the restored tree cover will also help to recharge ground water and protect from cyclone wind damage. The Bangladesh Forest Department is a key partner in achieving this objective.

### Activities include:

- Land stabilization and erosion control measures in high priority areas (threat to water sources and agricultural lands)
- Establishment of Agro-forestry and collaborative forest management farming systems.
   Planting of fast growing wood fuel plants/tree nurseries, seedling production through cashfor-work modality
- Establishment of a network of community-managed nurseries for increasing the supply chain of planting materials
- Establishment of Forestry Department and community nurseries for land-stabilization planting materials
- Training of Nursery Management Teams (NMTs) in technical operational management and maintenance of nurseries, as well as in financial and organizational management
- Procurement of materials from nurseries for transplantation
- Plantation of land stabilization materials in priority areas under FD technical guidance
- Maintenance support for planted areas through Community Co-Management Group strategies
- Promotion and testing of innovative land stabilization documented and disseminated
- Expansion of SAFE PLUS biological land stabilization program

# Exit Strategy and Sustainability

The project contains emergency response activities which address the life-saving needs of the population blended with medium-term activities which building the foundations for development work in the area. The project design focuses on this nexus within a three-year time period, allowing implementation teams to transition beneficiaries from direct assistance toward more sustainable solutions rooted in capacity building and livelihoods development. LPG recipients will be targeted for income generation activities so that they can assume the cost of refills post participation in the project. The high level of government involvement in the project also supports a gradual transition to full government partner management of activities.

5. Results framework See attached excel document,

Table 1: Results Framework
See attached excel document.

### 6. Management and coordination arrangements

All three implementing UN Agencies have a wealth of experience in Bangladesh and the project proposal benefits from the various technical capacities that each brings to the table.

FAO has been supporting government forestry interventions for over 40 years and currently supports the Forestry Department with digital, satellite mapping for the National Forest Inventory. Recently FAO has been supporting in-depth digital studies of Cox's Bazar district to aid the planning of the forest rehabilitation, and more generally the environmental response to the refugee influx. FAO is also currently running agricultural planning and support projects with the Department of Agricultural Extension in Cox's Bazar.

IOM has been working in Cox's Bazar since 1981 and has been involved in a wide range of activities supporting both the refugee population and the host communities. IOM has strong relationships with government and civil society partners through many years of joint work in supporting basic needs, community infrastructure, DRR activities and livelihoods interventions. With the current influx of refugees IOM now maintains a staff of nearly 800 individuals with main offices based out of Cox's Bazar supporting a network of field offices.

WFP also has a very long history in Cox's Bazar district and currently reaches all of the refugee population through its General Food Distributions (GFD) and has a large operation focused on support to host communities for increased food production and income generation.

The SAFE PLUS project will coordinate with UNHCR for activities under objective 1, which is working closely with the Government of Bangladesh and partners to provide protection and assistance to the refugees and to support host populations affected by the influx.

The project is fully endorsed by the Inter-Sectoral Coordination Group (ISCG) and will coordinate with the three main sectors mandated for its activities: Food Security, Shelter/Non-Food Item and Site Management. Each sector will be provided technical guidance from the project implementation teams as to best practices and lessons learned. Additionally, the Livelihoods Working Group and the Energy and Environment Technical Working Group will provide further coordination and technical support. Key linkages have already been made with other key sector working groups such as WASH, Protection, Nutrition and Health.

By including the private sector, the project will encourage the reinforcement of the existing supply chains through private investments in the LPG infrastructure (refilling stations and retail networks) thereby being improving services for the entire population of the district. The participating companies will be competitively selected and will adhere to Accountability to Affected Populations (AAP) humanitarian principles as per requirement of the agencies. Regular audits will be conducted to ensure that beneficiaries are not harmed.

The involvement of the private sector will guarantee the respect of LPG handling, transportation and storage regulations issued by the Government of Bangladesh and will ensure the safety of the filling and distribution system.

UNDP's Multi-Partner Trust Fund Office (MPTF)) will fulfil the Administrative Agent (AA) function, as per the established UNDG guidelines IOM will fulfil the role of the Convening Agency (CA) and together with the other project structures – the Technical Supervisory Body (TSB) and the PIU and the Dhaka based Steering Committee (SC) will ensure coordinated communication, reporting and project implementation.

As the CA IOM's Project Manager will be dedicated to the overall coordination of the project and he/she will be supported by a M&E Officer and a Reporting Officer for collating the learning and narrative reports for the project. International and national full-time of the operations team will be hired by participating UN Agencies as outlined in the budget to carry out the specified activities. Furthermore, technical staff from the Country Offices of three UN Agencies, and as well from the Regional Offices and HQ, will be engaged to provide technical assistance to the project in order to capitalize on lessons learned from other regions.

The Steering Committee — composed of the donors of the SAFE Program, the agency heads of participating UN agencies, the Resident Coordinator and the government of Bangladesh (for example: Ministry of Foreign Affairs (head of the National Task Force), Ministry of Disaster Management & Relief, Ministry of Environment, Forest & Climate Change, Ministry of Agriculture/ Department of Agricultural Extension, or/and Ministry of Power, Energy & Mineral Resources) — is expected to meet twice a year and provide strategic guidance to the project on future direction as well as potential new areas of operation. It is chaired by the Resident Coordinator and will also make prioritization decisions for un-earmarked funding towards the project. It will be set up at the beginning of the program.

The Steering Committee is the Decision-making authority, and the; highest body for strategic guidance, fiduciary and management oversight and coordination. It facilitates collaboration between participating UN organizations and host government for the implementation of the Joint Programme. It reviews and approves Joint Programme Document and annual work plans, provides strategic direction and oversight, sets allocation criteria, allocates resources, reviews implementation progress and addresses problems, reviews and approves progress reports budget revisions/reallocations, and evaluation reports, notes audit reports (published in accordance with each PUNOs' disclosure policy), and initiates investigations (if needed).

The TSB, and the PIU will convene in Cox's Bazar and be comprised of appropriate staff from FAO, IOM and WFP. The TSB will meet monthly (with provision for calling an extraordinary meeting at the request of UNRCO) and will receive reports from and provide guidance to the PIU which will be chaired and led by the IOM SAFE Project Manager.

The PIU will be responsible for the daily technical and operational coordination of the project and will meet once a week. Membership of the PIU will include a representative from each participating UN Agency and will be led by the IOM SAFE Project Manager who will be responsible for the day-to-day management of the project and ensure close coordination between the three UN Agencies.

All three participating UN Agencies will use their existing human resources to complement the project actions as well as monitor and report on project implementation.

### 7. Fund management arrangements

The programme will be using a pass-through fund management modality where UNDP Multi-Partner Trust Fund Office will act as the Administrative Agent (AA) under which the funds will be channeled for the programme through the AA. Each participating UN organization receiving funds through the pass-through would have to sign a standardized Memorandum of Understanding with the AA. The Administrative Agent will:

- Establish a separate ledger account under its financial regulations and rules for the receipt and administration of the funds received from the donor(s) pursuant to the Administrative Arrangement. This Joint Programme Account will be administered by the Administrative Agent in accordance with the regulations, rules, directives and procedures applicable to it, including those relating to interest;
- Make disbursements to Participating UN Organizations from the Joint Programme Account based on Instructions from the Steering Committee, in line with the budget set forth in the Joint Programme Document.

The Participating UN Organizations will:

- Assume full programmatic and financial responsibility and accountability for the funds disbursed by the AA.
- Establish a separate ledger account for the receipt and administration of the funds disbursed to it by the Administrative Agent.
- Each UN organization is entitled to deduct their indirect costs on contributions received according to their own regulation and rules, taking into account the size and complexity of the programme. Each UN organization will deduct 7% as overhead costs of the total allocation received for the agency.

The MPTF Office will charge administrative agent fee of one per cent (1%) of the total contributions made to the Joint Programme.

The Convening Agency will consolidate narrative reports provided by the Participating United Nations Organizations. As per the MoU:

• Annual narrative progress report and the final narrative report, to be provided no later than three months (31 March) after the end of the calendar year.

### The MPTF Office will:

- Prepare consolidated narrative and financial progress reports, based on the narrative consolidated report prepared by the Convening Agency and the financial statements/ reports submitted by each of the Participating UN Organizations in accordance with the timetable established in the MoU;
- Provide those consolidated reports to each donor that has contributed to the Joint Programme
  Account, as well as the Steering Committee, in accordance with the timetable established in the
  Administrative Arrangement.
- Provide the donors, Steering Committee and Participating Organizations with:
  - Certified annual financial statement ("Source and Use of Funds" as defined by UNDG guidelines) to be provided no later than five months (31 May) after the end of the calendar year;

 Certified final financial statement ("Source and Use of Funds") to be provided no later than seven months (31 July) of the year following the financial closing of the Joint Programme.

Budget Preparation - The Convening Agency will prepare an aggregated/consolidated budget, showing the budget components of each participating UN organization.

Accounting - Each UN organization will account for the income received to fund its programme components in accordance with its financial regulations and rules.

### **Admin Fees and Indirect Costs**

- Administrative Agent: The AA (UNDP) shall be entitled to allocate one percent (1%) of the amount
  contributed by the donor, for its costs of performing the AA's functions.
- Participating UN Organizations: Each UN organization participating in the joint programme will
  recover indirect costs in accordance with its financial regulations and rules and as documented in
  the Memorandum of Understanding signed with the AA.

Interest on funds - Interest will be administered in accordance with the financial regulations and rules of each UN organization and as documented in the Standard Administrative Arrangement signed with the donor.

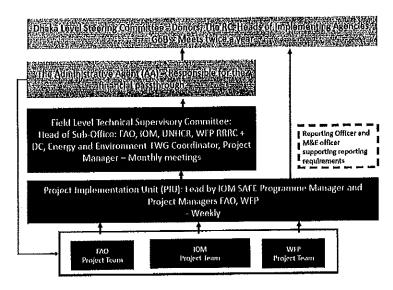


Figure 1: SAFE Programme Structure

The AA will take 1% of the total project costs to cover its direct costs. The 1% fee is taken off at the time the contribution passes through the AA – and is therefore levied from the total amount. The participating UN organizations will then charge their indirect costs based on the specific funding amount that comes to each agency.

IOM will establish a joint reporting mechanism to be harmonized across agencies to ensure coherent and transparent funds management between coordinating partners, including the scope and frequency of monitoring, reporting, assurance and audit to be agreed prior to programme implementation. Individual agencies will utilize their specific management systems for the transfer of

cash to coordinating partners taking into consideration partner capacity, which can be adjusted in its course in accordance with applicable policies, processes and procedures of the participating UN organizations. For the cash transfer activities, the provisions required under the Harmonized Approach to Cash Transfers (HACT) as detailed in their Country Programme Action Plans (CPAPs) or in other agreements covering cash transfers will apply.

### 8. Monitoring, evaluation and reporting

Monitoring of project progress will be carried out by dedicated Monitoring, Evaluation and Learning (MEAL) assistants and will focus on upward accountability (i.e. towards development partners and society at large) and downward accountability (i.e. towards project beneficiaries and primary stakeholders). Monitoring will be against indicators and sources of verification identified in the project result framework.

A detailed Monitoring Plan will be developed at the beginning of the proposed action and will be implemented by the M&E specialists with regular inputs from the entirety of the project team. Qualitative and quantitative indicators from the project logical framework will be collected and reviewed per component and monitored for impact at household and community levels. Data and information will be collected through survey questionnaires, as well as group and individual interviews and focus group discussions. All data will be used to prepare ad hoc reports on the various activities. The M&E specialists will pay regular visits to project and distribution sites - to monitor the quality of service delivery using established checklists and tools.

The M&E findings will be shared with concern partners and government agencies at field level for necessary corrective actions or improvement. Any arising issue requiring further action will be systematically documented and tracked, until they are resolved. Furthermore, monthly output and process monitoring reports will be sent by the sub-office in Cox's Bazar to the IOM Country Office in Dhaka to ensure that senior management is kept abreast of programme performance issues.

As a Level 3 response, the undertaking of an end-of-project evaluation is a requirement for UN agencies. The project has envisioned a joint evaluation to be equally costed in each of the agency budgets. The external evaluation may be complemented by internal, agency specific evaluations as seen appropriate by the partnering agencies.

Under overall supervision of the UN Resident Coordinator in Bangladesh, the project will be managed by an international Project Manager who will be responsible for the overall coordination, supervision, management, disbursement of the project's financial resources, effective delivery of project outputs, reporting of project activities and evaluation of project interventions. He/she will be assisted by full-time M&E/Reporting national officer. Each agency has allocated resources for M&E Officers to provide regular data and information on project performance to the Joint-Project Manager. The Project Manager will liaise regularly with the Project Management Officer from each agency to review compiled field data and reporting. The Project Manager will summarize project performance against identified indicators on a monthly basis to the heads of agencies.

Forms (monthly reports, implementation records, distribution reports) provided by the three UN Agencies will be used to maintain process evaluation data. Analysis of the reports will involve comparison of target and completion dates to determine whether activities were completed as expected and whether objectives were met. All data collected for the measurement of indicators will be disaggregated by sex and age where possible and relevant.

Table 2: Joint Programme Monitoring Framework (JPMF)

Expected Results	Indicators (with	Means of verification	Collection methods (with	RESPONSIBILITY	Risks & assumptions
(Outcomes & outputs)	baselmes & indicative timeframe)		frequency)	-	
Goal					
Contribute to the overall	% of targeted	Beneficiaries	Final Evaluation report Once (at the end of the project)	Joint Agency (WFP/IOM/FAO)	
וססס מנוס ווסטרוניסון אפרערוניץ,	Constitution of the consti				
resilience of 125.000	food-related coping				
refugee and host community	strategies				
households in Cox's Bazar					
	Baseline: 70% (WFP				
	REVA study, Dec 2017) Target: 50%				
Objective 1				A	
Targeted households,	% of targeted	- Beneficiaries	Final Evaluation report	Joint Agency (IOM/WFP)	- Support continues to be
especially women headed	households who report	- Participating agencies	Once (at the end of the project)		provided to the program
households in host	decreased monthly			•	by government and local
communities, have monthly	expenditures linked to				leaders
decreased expenditures	firewood purchase				- Targeting criteria are
related to firewood	Baseline: 0				applied without political
purchase	Target: 80%				interference
Output 1.1: Households,	# of targeted	- Beneficiaries	- Distribution monitoring reports	Joint Agency (IOM/WFP)	- Private sector stability
especially female headed	households	- Partner organizations	Monthly or Quarterly		and prices or LPG remain
and vulnerable, have	(disaggregated by sex)	- Private sector	**	Private sector	constant
improved access to	with cooking set and			(distributors of LPG)	- Adverse weather event
alternative cooking fuel and	1.PG provision for 6				doesn't disrupt
facilities	months				Charle Helicadon
	Baseline:0				- currency devaluations
	Target: 80%				מם ונכו מכנתו
	125,000 households				
	(40% female)				
Objective Z					
Vulnerable households in	% of targeted	- Beneficiaries	Final evaluation report	Joint Agency (IOM/WFP)	- Support continues to be
host communities, especially	household who report	- Partner organizations	Once (at the end of the project)		provided to the program
women and girls, are more	increase in income				by government and local
resilient through	after participation in				Siangal
increased income	the project		THE STREET WAS AND A STREET WAS		

agricultural producer groups and enhance income generation through improved market linkages and food security of marginal farmers	# of marginal farmers Baseline: 0 Target: 800 agricultural producer groups 25,000 marginal farmers	- Partner organizations	- Distribution monitoring reports		competency in dissemination of knowledge and technology
Output 2.6: Market actors are motivated to invest in the supply chain benefiting the production and market access for 5 key supply chains	# of supply chains supported Baseline: 0 Target: 5	- Agricultural producer groups - Beneficiaries/farmers - Partner organizations	- Training reports & attendance sheets - Distribution monitoring reports	FAO	
Output 2.7: Government local service provision capacity for technical support to farmer groups is expanded in 4 sub-districts	# of farmer trainers employed in FNS # of FNS relevant knowledge institutions supported directly activities. Baseline: TBD Target: 30 farmer trainers 50 staff per district	- Agricultural producer groups - Beneficiaries/farmers - Partner organizations	- Performance appraisals - Training reports & attendance sheets - Distribution monitoring reports	FAO	
Objective 3 Refugee households feel more resilient after participating in the skills development training	% of targeted refugee households who report feeling more resilient Baseline:0 Target: 60%	- Beneficiaries - Partner organizations	Final evaluation report	IOM/WFP	- Support continues to be provided to the program by government and local leaders
Output 3.1: Refugee are provided with empowering skills development training	# of refugees who received skills development training Baseline:0 Target: 30,000	- Beneficiaries - Partner organizations	- Training reports & attendance sheets	:OM/WFP	applied without political interference - Adverse weather event doesn't disrupt implementation Currency devaluations do not occur
Objective 4 Negative environmental impacts are mitigated	# of hectares of forestry land protected or rehabilitated	- GIS data - Beneficiaries - Partner organizations/Sector	GIS survey of project implementation sites Monthly	FAO	- Support continues to be provided to the program

	7			
by government and local leaders - Targeting criteria are applied without political interference - Adverse weather event doesn't disrupt implementation Currency devaluations do not occur	- Support continues to be provided to the program by government and local leaders - Targeting criteria are applied without political interference - Adverse weather event doesn't frierint	implementation Currency devaluations do not occur	- Land identification is suitable, and communities are willing to be involved - Activity is reliant on successfui NMT group formation process completion	- Weather permits plantation to scale
	FAO	Joint Agency {WFP/IOM}	FAO	FAO
	- Geo-mapping of affected/rehabilitated areas - Planting records and survival reporting - BD Forestry Department monitoring monitoring bio/landscape plans Monthly or Quarterly Monthly or Quarterly	- Cash for Work payment records Weekly or Monthly	Project Forestry Unit reporting and MEAL reporting	Site plan implementation reports
	- BD forestry department - Partner organizations	- Beneficiaries - Partner organizations	- Nurseries	- BD forestry department - Partner organizations
Baseline:0 Target: 2,000 hectares	# of sites replanted Baseline:0 Target: 100	# of Cash for Work days supporting land/forest rehabilitation activities Baseline:0 Target: 79,200 cash-for-work days over 4 months	# of jobs supported in agricultural chains # of women reached by intervention Baseline: TBD Target: 20 nurseries established (200 individual workers employed, 40% women)	# of hectares planted # of planting materials produced
through land/forest rehabilitation	Output 4.1 Land stabilization, restoration and erosion control measures conducted	Output 4.2 Cash for Work programme support land/forest rehabilitation activities	Output 4.2 Nurseries are producing planting materials	Output 4.3 Slope stabilization and reforestation of damaged

ą.	g,
- Cooper attve Civios — many are currently frustrated and frustrated and impact	- Weather permits plantation to scale - Timely finalization of document and clearance from Chief Conservator of Forest
	FAO
	Site plan implementation reports
	- BD forestry department - Partner organizations
Baseline: TBD Target: 2,000 ha planted 1,500,000 pieces of planting materials (pieces) delivered to local nurseries for year 1 and 2	# of hectares of land stabilized # of communities and households benefiting from the actions Baseline: TBD Target: 500 ha land stabilized 100 community groups established
areas (Community-wise Baseline: TBD target: Target: 2,000 ha plant 1,500,000 pi planting (pieces) delivity and 2	4.4 Soil conservation and # of hectares of land land stabilization (2,500 stabilized hectares)  # of communities and households benefiting from the actions  Baseline: TBD  Target: 500 ha land stabilized 100 community groups estabilished

# 9. Legal context or basis of relationship

Table 3: Basis of Relationship

Participating UN organization	Agreement
JOM	IOM office was established in accordance with the Agreement between the Government of Bangladesh and IOM in 1998.
FAO	The Government of Bangladesh Joined the Food and Agriculture Organization of the United Nations on 12 November 1973 within two years of gaining its Independence.
WFP	The World Food Programme signed basic agreement with the Government of the Peoples Republic of Bangladesh on 02 October 1974.

### 10. Work plans and budgets

### See attached workplan

Signature: mplementing Partner **UN Organizations** ame Name: Giorgi Gigauri gnature Signature Organization Organization: IOM Date & Seal Date & Seal Name Name: Robert D. Simpson Signature Signature Organization Organization: FAO Date & Seal Date & Seal Name Name: Richard Ragan Signature Signature Organization Date & Seal Organization: WFP Date & Seal ANNEX I: **Agency Focal Points** 

- 1. Caroline Muganda Operations Officer FAO Cox's Bazar
- 2. John Nyirenda IOM SAFE Programme Manager
- 3. Paola Dossantos Head of Programmes WFP

a library foo	elated coping strands have bourseholds have do firewood put	Itegies  An munthly decreased expension in the control of the cont	forms related to	<b>接近</b>		
						1
Output I.1: Households, especially female headed and vulnerable, have interword access to afternative cooking funi and facilities of of payment households (disaggregated by stel) with cooking set and LPC (providion for 6 months). But the cooking set and LPC (largest 125,000 households (40% female)	MO	Assistance to displaced populations	<u> </u>	of UPG stores kits and alternative fuel in targeted areas of monthly refill UPG to talested oppulation [2] Stemation fuel includion in WFF2 evolution System file startly and waverness training and outwards, permedion of fire startly and surrounces training and outwards, permedion of Desiredness teams reactions are startly among host community and refugee	22,764,433	14,673,833
COPICATE Z VILINERADA BOMEROKK IN NOS COMMUNICAS, ESPECIAIN PROTORIS AND GISTA, AND MORE RELIBERT THROUgh Increased Income. Not in Copyrate in Location from host community who repart increase in income after participation in the project.	e after participat	ore resilient through increase ion in the project.	dincome			
October 3.2.1 with netable households in foot communities are provided with training and means for itselfipood activities of the standard of t	IOM/WFP	Assistance to displaced populations/Food Security & nutrition	твр	Livelihood training support for women and other vulnerable groups including asset creation	1,836,667	2,823,333
Output 2.2 Local agriculturalists, expectably women, have access to innovative climate-tendible agricultural practices and high-demand and nutrient trops [F53] of agricultural practices if a agricultural practices in a displacement and nutrient crops production, marketing and management and nutrient crops production, marketing and bigh-demand and nutrient crops production, marketing and management	FAO	Food & agriculture	TBD	Farmer Field School [955] undertaken in angeted host communities for production of high-demand and nutritious crops.  Establishment of E-voucher wallet for market linkages for farmer groups	1.014.000	960000
200	FAC	Food & ಸ್ಟರ್/culture	TBD	nutrition community		
over the transcommunity groups at province with material and forbing on sustainable fishing technologies or individuals provided with fishing material and training Baselinet 0, Targett 200	FAO	Food & agriculture	T80	Training and promotion of sustainable fishing technologies Provision of training and materials for fishing groups.	000'051	85.000
Output 2.5: Strengthening the collective capacity of agricultural producer groups and enhance income generation through improved FAO market indepens and flood security of numphol formers natureholds	8	Food & agriculture	780	Organizational development and business approaches for collective marketing groups increased production through heightened stills and capacity within agricultural groups. Food security increased for vulnerable and marginal farmors in highly impacted areas – 25,000 his (125,000 individual beneficiaries)	1,077,729	359,243
Output 2.6: Market actors are nectioned to invest in the supply chain FAQ benefiting the production and market access for 5 key supply chains		Food & agriculture	T80		1,026,711	342,535
Output 2.7: Government local service provision capacity for technical support to farmer groups is expanded in 4 sub-districts		Food & agriculture	TRO	ible to farmers rement systems roups and	500,000	239,540
	e skille developen	Construct a network route holds had more resilient after personned in the stells development training		The second of th		-

ļ	7,610,047	Indirect Support Cost:	Indirect 5u				LOTAL
116 325,000	108,714,953	Programme Cost:	Progra				
	817,4S4	Indirect Support Cost	indirect				FAC
17.495.367	13,677,913	gramme Cost	Pre			-	
		Support Cost	Indirect				\$2.7°
18.583.265	Ļ	gramme Co3	27.5				
		School Lodding	, indirect				
85,276,368		Programme Cost	Pro				
				Expansion of SAFE PLUS Siological Land stabilization program	nutrition/Food & agriculture		Esseline: TBO Targett 500 ha land stabilized, 100 community groups established
5.10,77E	,	177,015	200,000	Promotion and testing of Land Stabilization is documented and dissembasted	Assistance to displaced populations/Food Security & TBD	ð	Output 4.4 5cu concernation and land stabilitation (2,500 bectures) wof hectures of land stabilited # of communities and households benefiting from the actions
				Maintenance support for planted areas through Community Co- management Group strategies	The state of the s		makerials (pieces) delivered to local nurseries for year 1 and 2
185,542	,	85,642	200,000	Plantation of land stabilization materials in priority areas under FD technical guidance — Cath-for-Work with bost communities and refugees	Assistance to displaced populations/Food Security & TSO	PAO	a of hectares planted a of hectares planted a of hectares planted a of hectares planted
				Procurement of materials from nurseries for transplantation			Output 4.3 Slope stabilization and reforestation of damaged areas (Community-wise targeting)
362,020		62,020	300,000	Establization of Nursey Management Teams in technical operational Training of Nursey Management Teams in technical operational management and maintenance of nurseries.  Training of Nursey Management Teams in financial and organizational management of nurseries	Assistance to displaced populations/food Security & 180 nutrition/food & agriculture	FAO	3
105,500	35,300	70,600		Organisation of social cohesion initiatives	nutrition/Food & agriculture		activities/tree puryaries Bazeline: D. Target: 156,400 cash-for-work days
ממנים מוניה		,	1,108,200	Selection of CIW beneficiaries Implementation of CIW activities to support land and forest rehabilitation	Assistance to displaced populations/Food Security & TBD	OV1/43M/MDI	Output 4.2 Cash for Work programms support land/locast rehabilitation activities/tree nurseries supporting land/formst rehabilitation for Cash for Work days supporting land/formst rehabilitation
120,000		,	120,000	Site survey, community PRA and joint reviews	populations/Food Security & TBD nutrition/Food & agriculture	IOM/WEP/FAO	eonsuurae A of sites replanted Baselines D, Targett 100
2,080,000		824,000	1,236,000	Purchase of landscaping tools/equipment and planting materials	Assistance to displaced		Output 4.1 Land stabilization, restoration and erosion control measures
		1					# of hectares of agricultural land protected or rehabilitated  Receive 0 Target: 2,000
				AND ADDRESS OF THE PARTY OF THE	ion	forest rehabilita	Objective 4: Negative environmental impacts are entigated through land/forest rehabilitation
				Develop inkages between the refugees/training centres and the Bangladesh markets to create livelihoods opportunities for refugees	nutrition		Bazeline: 0, Target: 30,000
6,140,001	2,046,667	2,046,667	2,046,667	Conduct trainings for enpowerment and skill development training in the Empowerment and skill development training for refugee benefitiaries	Assistance to displaced populations/Food Security & TBD	IOM/WEP	skills development

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Work Plan for: UN JOINT-PROJECT TO ADDRESS COOKING FUEL NEEDS, ENVIRONMENTAL DEGRADATION AND FOOD SECURITY FOR POPULATIONS AFFECTED BY THE REFUGEE CRISIS

Period: June 2018 - May 2019

Period: June 2018 - May 2019							A A NAME		-
UN organization specific Annual targets	UN organization	Activities	01 .	02 03	g.	Implementing Partner	Source of Funds	unds Budget Description	Amount (1st year)
Objective 1: Targeted households, especially women headed and vulnerable households have monthly decreased expenditures related to firewood purchas (Distribution of LPG stowes kits and alternative fuel	erable households h	nave monthly decreased expenditures related to firew	L Sand pack	chass				LPG stove kits, LPG	
		in targeted areas		_			i ac	cylinder	
		Distribution of monthly refill LPG to targeted population			-	,	TBD	LPG refills	
1497 000 to marked bally abands (disconnected below) with popular		Managing of alternative fuel inclusion in WFPs e- voucher System				,	тво	Inclusion of fuel in	
set and LPG provision for 12 months (HC members for 6 months)	MOI	Community fire safety and awareness training and outreach, promotion of zone fire preparedness					OBI	Training and material	22,845,893
		Training on LPG best practices regarding cooking methods including good outritional practices and		-					
		safety among host community and refugee				•	180	Training and material	
Objective 2: Vulnerable households in host communities, especially women and girls, are more resilient through increased income	romen and girls, are	more resilient through Increased income			•				
25,000 vulnerable households in host communities are provided with training and means for livelihood activities # of targeted individuals, (disaggregated by sex) trained in	IOM/WFP	Livelihood training support for women and other vulnerable groups including asset creation				TSD	TBD	Training and material	5,736,567
livelihood activities and receiving start up support		The state of the s	L	 					
1,440 agriculturalists supported in climate-sensitive agricultural practices and high-demand and nutrient crops production.	F.	host communities for production of high-demand				TBO	TBD	FFS training and material	198 000
marketing and management		Establishment of E-voucher wallet for market linkages for farmer groups				780	TBD	Training and material	100,000
		HH level post-harvest food utilization and processing skills - nutrition sensitive				OST	78D	Training and material	54,000
I, 440 agriculturalists supported with inputs (seeds, plantings,	FAG	Distribution of post-harvest/food storage drums; to include community level orientations on safe	,			TBD	7BD	Material	
1.50		Provision of inputs specific to needs of individual		-		785	180	National Property of the Prope	260/000
		Irrigation technology, etc)							342,000
200 individuals provided with fishing material and training	FAO	Training and promotion of sustainable fishing technologies				TBD	TBD	Training and material	50,000
The state of the s		Provision of fishing material		-		TBD	CRIT	Training and material	100,000
Strengthening the collective capacity of sociality and provinces		Organizational development and business approaches for collective marketing groups				TBD	TBD	Training and material	277,728
groups and enhance income generation through improved market incares and food security of marginal farmers households.	FAO	Increased production through heightened skills and capacity within agricultural groups				CORT	TBD	Training and material	300,000
		Food security increased for vulnerable and marginal farmers in highly impacted areas - 25,000			•	CBT	TBD	Training and material	soo ooo
	1700	Availability of quality inputs at local level increased and 5 supply chains supported		_		780	T9D	Material	500,000
benefiting the production and market access for 5 key supply	FAO	Private sector mobilized to contract/partner with 60% targeted farmer groups (240 groups)				ТВО	TBD	Material	226,711
chains		Establish direct market linkages with 60% targeted farmer smans (740 emains)				TBD	TBD	Training and material	300
THE PROPERTY OF THE PROPERTY O		120 Technical Community Service Providers are				TBD	ТВО	Training and material	150,000
Government local service provision capacity for technical support	sao	Improved government water resources and improved government water resources and improved government systems in 4 sub-districts		•		180	TBD	Training and material	250,000
The state of the s	-	Extension and BCC materials are effectively reaching target groups and individuals—(general public target across the 4 sub-districts				TBD	180	Material	100,000

TBD Training and material  TBD Training and material  TBD Training and material  TBD Tools and planting  TBD TBD Tools and planting  TBD TBD Training and material  TBD Material  TBD Material  TBD Material  TBD Material  TBD Material  TBD Palement of CfW TBD Material  TBD Social cohesion  TBD Material	7,235,198	HAO				The state of the s		di an in su
	٠	WE		***************************************				kludi rect id direc ppor sis
		VOI						rt
TBD Training and maxerial TBD TBD TBD Training and maxerial TBD TBD TBD Maxerial TBD Social cohesion	F4F48.815,261+15	ed Budget for the 1st year	WEATHE Total Plann		WHEN THE SHAPE THE	· · · · · · · · · · · · · · · · · · ·	在 1000 000 000 000 000 000 000 000 000 0	是一个人,他们是一个人,他们是一个人,他们是一个人,他们是一个人,他们是一个人,他们是一个人,他们是一个人,他们是一个人,他们是一个人,他们是一个人,他们是一个人
TBD Training and material TBD Trook and planting TBD Trook and planting TBD Trook and planting TBD TBD Training and material TBD TBD Training and material TBD TBD Training and material TBD TBD TBD Training and material TBD TBD Training and material TBD TBD TBD TBD TABO TBD Material TBD TBD Material TBD TBD Paternert of CNW TBD TBD Social consisten						***************************************		
TBD TBD TBD TBD Training and material TBD TBD TBD Tools and planting TBD TBD TBD Training and material TBD TBD TBD Training and material TBD TBD Training and material TBD	No budget for 1	Social cohesion	Твр	TBD		Organisation of social cohesion initiatives		
TBD TBD TBD TBD TBD Training and material TBD TBD Training and material TBD TBD TBD Tools and planting material TBD	1,108,80	beneficiaries	180	1		Implementation of CPW activities to support land and forest rehabilitation	IOM/WFP/FAO	158,400 Cash for Work days supporting land/forest rehabilitation activities/free nurseries
TBD Training and material TBD TBD TBD TBD Training and material TBD TBD TBD Training and material TBD		Palement of CfW	CBT	-		Selection of CfW beneficiaries		
TBD TBD Training and material  Acanasyk Founderion TBD Training and material  Acanasyk Founderion TBD Training and material  Acanasyk Founderion TBD Tools and planting TBD TBD Tools and planting TBD TBD Training and material  1.  Aranayk Founderion TBD TBD TBD Training and material TBD TBD TBD Training and material TBD	100,000	Material	TED	TBD	· ·	Expansion of SAFE PLUS Biological Land stabilization program	Ž	Baseline: TBD Target: 500 ha land stabilized, 100 community groups established
TBD Training and material TBD TBD Training and material TBD TBD Training and material TBD TBD TBD TBD Training and material TBD TBD TBD Training and material TBD TBD TBD Training and material TBD	20,00	Material	186	Тво		Promotion and testing of Land Stabilization is documented and disseminated	3	A of communities and households benefiting from the actions
TBD Training and material TBD Training and material  Amanasyk Foundation TBD Trools and planting TBD Tools and planting TBD TBD Training and material TBD Training and material TBD TBD Training and material	50,00	Waterlai	780	TBD		Maintenance support for planted areas through Community Co-management Group strategies		and 2
TBD Training and material  TBD TBD Training and material  TBD TBD Training and material  TBD Training and material  Aranasyk Foundation TBD Trois and planting material  Aranasyk Foundation TBD Trois and planting material  TBD TBD TBD Training and material  TBD TBD Training and material  TBD TBD Training and material	80,00	Material	ТВО	TSD		Plantation of land stabilization materials in priority areas under FD technical guidance – Cash-for-Work with host communities and refugees	FAO	4 of hectares planted # of planting materials produced Baseline: TBD Target: 2,000 ha planted; 1,500,000 places of planting materials (pieces) delivered to local nurseries for year 1
TBD Training and material  TBD Troits and planting  TBD Survey  Aranaayk Foundation TBD Troits and planting  TBD Training and material  TBD TBD Training and material  TBD Training and material	30,00	Material	מפת	Твр		Procurement of materials from nurseries for transplantation		Slope stabilization and reforestation of damaged areas (Community-wise targeting)
TBD Training and material 4,  TBD Training and material 5,  TBD Training and material 5,  TBD Training and material 7,  TBD Training and material 4,	\$0,00	Training and material	180	TBD		Training of Nursery Management Teams in financial and organizational management of nurseries		warkers employed, 42% women)
TBD TBD Training and material 4,  TBD TBD Training and material 4,  TBD TBD Training and material 7,  TBD TBD Trois and planting 7,  Aranasyk Foundation TBD Tools and planting 7,  Aranasyk Foundation TBD Tools and planting 7,  TBD Trois	70,000	Training and material	780	T8D		Training of Nursery Management Teams in technical operational management and maintenance of nurseries	FAO	# of women reached by intervention Baseline: TBD Targett 20 nurseries established (200 individual
TBD TBD Training and material  TBD Training and material  TBD Training and material	180,000	Tools and planting material	Тво	TBD	-	Establishment of Forestry Department and community nurseries for land-stabilization planting materials		Nurseries are producing planting materials # of jobs supported in
TBD TBD Training and material	120,000	Survey	TBD	Aranaayk Foundation		Site survey, community PRA and joint reviews		
TBD TBD Training and material TBD TBD Training and material TBD TBD Training and material	1,236,000	Tools and planting material	TBD	Aranaayk Foundation		Purchase of landscaping tools/equipment and planting materials	ð	100/Mke/
TBD TBD Training and material		Training and material	081	TBD		centres and the Bangladeshi markets to create livelihoods opportunities for refugees		
TBO TBD Training and material						Develop linkages between the refugees/training		tioning
TBD TBD	4,183,335	Training and material	780	TBD		Empowerment and skill development training for refugee beneficiaries	HW/MOI	30,000 Refugee are provided with empowering skills development
		Training and material	TBD	TBD		Conduct trainings for empowerment and skill development trainers		
CBT TBD		Training and material	TBD	TBD	+	Conduct market data & viability review	S in the semone describe	Conduct man

# ENVERSE SERVICE COURS PROFILE SUBJECT

# JOINT PROJECT BUDGET\*

108,714,953	Total Direct Costs
7,610,047	Total Indirect Costs
7%	% of Indirect Costs
116,325,000	Total Resources for the transfer (US\$)

105,000 65,758 40,200 38,316 TBC 1,311,841 15,460,900 2,257,184				
1,3		67,632,800	92,198,438	7 General Operating and Other Direct Costs
00 00	()	твс	ТВС	Transfers and Grants  Counterparts
Ö		40,200	120,600	5 Travel
		228,540	785,154	4 Contractual Services
45,000 110,164		45,000	135,000	Equipment, Vehicles and 3 Furniture including Depreciation
79,200 5,937,489		216,000	374,400	2 Supplies, Commodities, Materials
1,609,200 1,957,161		11,535,000	15,101,361	1 Staff and other personnel costs
IESTIMATED UTILIZATION OF RESOURCES (USS)	PUTILIZATION OF	IOM	Picture In the Indiana (USS)	PROJECT BUDGET

12,495,367	18,553,265	85,276,368	116,325,000	TOTAL Pass-Through Amount Approved
817,453.90	1,213,765.00	5,578,827.80	7,610,046.72	8 Indirect Support Costs**

<sup>\*</sup> This is based on the UNDG Harmonized Financial Reporting to Donors for Joint Programmes approved in 2012.

as direct costs, in accordance with the UN General Assembly resolution 62/209 (2008 Triennial Comprehensive Policy Review principle of full cost All other costs incurred by each Participating UN Organization in carrying out the activities for which it is responsible under the Fund will be recovered

Approved by UNDP [Title of the DOA designee]: [Name of the DOA designee]:

Signature:

Date:

<sup>\*\*</sup> Indirect support cost should be in line with the rate or range specified in the Fund TOR (or Joint Programme Document) and MOU and SAA for the particular JP. Indirect costs of the Participating Organizations should not exceed 7% of Total Programme Costs



# General Legal Provisions applicable to FAO when participating in pass-through UN Joint Programmes and Multi-Partner Trust Funds

(FAO Annex to the UN Joint Programme Project Document)

1. These legal provisions set out the basic conditions under which FAO – in respect of the collaborative spirit of this UN joint programme or multi-partner trust fund (hereinafter referred to as the Project) - will assist the Government in the implementation of the Project. The achievement of the objectives set by the Project shall be the joint responsibility of the Government, FAO and participating UN agencies (where applicable).

### **FAO OBLIGATIONS**

- 2. FAO will be responsible for the provision, with due diligence and efficiency, of assistance as provided in the Project Document. FAO and the Government will consult closely with respect to all aspects of the Project.
- 3. Assistance under the Project will be made available to the Government, or to such entity as provided in the Project, and will be furnished and received (i) in accordance with relevant decisions of the Governing Bodies of FAO, and with its constitutional and budgetary provisions; and (ii) subject to the receipt by FAO of the necessary contribution from the Resource Partner and the Administrative Agent. FAO will disburse the funds received from the Resource Partner through the Administrative Agent in accordance with its regulations, rules and policies. All financial accounts and statements will be expressed in United States Dollars and will be subject exclusively to the internal and external auditing procedures laid down in the financial regulations, rules and directives of FAO.
- 4. FAO's responsibilities regarding financial management and execution of the Project will be as stipulated in the Project Document. FAO may, in consultation with the Government and the other UN agencies (where applicable), implement project components through partners identified in accordance with FAO procedures. Such partners will have primary responsibility for delivering specific project outputs and activities to the Project in accordance with the partner's rules and regulations, and subject to monitoring and oversight, including audit, by FAO.

- 5. Assistance under the Project provided directly by FAO, including technical assistance services and/or oversight and monitoring services, will be carried out in accordance with FAO regulations, rules and policies, including on recruitment, travel, salaries, and emoluments of national and international personnel recruited by FAO, procurement of services, supplies and equipment, and subcontracting. The candidacies of senior international technical staff for recruitment by FAO will be submitted to the Government for clearance following FAO procedures.
- 6. Equipment procured by FAO will remain the property of FAO for the duration of the Project. The Government will provide safe custody of such equipment, which is entrusted to it prior to the end of the Project. The ultimate destination of equipment procured under this Project will be decided by FAO in consultation with the Government and the Resource Partner.

### **GOVERNMENT OBLIGATIONS**

- 7. With a view to the rapid and efficient execution of the Project, the Government shall grant to FAO, its staff, and all other persons performing services on behalf of FAO, the necessary facilities including:
  - i) the prompt issuance, free of charge, of any visas or permits required;
  - ii) any permits necessary for the importation and, where appropriate, the subsequent exportation, of equipment, materials and supplies required for use in connection with the Project and exemption from the payment of all customs duties or other levies or charges relating to such importation or exportation;
  - iii) exemption from the payment of any sales or other tax on local purchases of equipment, materials and supplies for use in connection with the project;
  - iv) any permits necessary for the importation of property belonging to and intended for the personal use of FAO staff or of other persons performing services on behalf of FAO, and for the subsequent exportation of such property; and
  - v) prompt customs clearance of the equipment, materials, supplies and property referred to in subparagraphs (ii) and (iv).
- 8. The Government will apply to FAO, its property, funds and assets, its officials and all the persons performing services on its behalf in connection with the Project: (i) the provisions of the Convention on Privileges and Immunities of the Specialized Agencies; and (ii) the United Nations currency exchange rate. The persons performing services on behalf of FAO will include any organization, firm or other entity, which FAO may designate to take part in the execution of the Project.

- 9. The Government will be responsible for dealing with any claims which may be brought by third parties against FAO, its personnel or other persons performing services on its behalf, in connection with the Project, and will hold them harmless in respect to any claim or liability arising in connection with the Project, except when it is agreed by the Government and FAO that such claims arise from gross negligence or wilful misconduct of such persons.
- 10. The Government will be responsible for the recruitment, salaries, emoluments and social security measures of its own national staff assigned to the project. The Government will also provide, as and when required for the Project, the facilities and supplies indicated in the Project Document. The Government will grant FAO staff, the Resource Partner and the Administrative Agent and persons acting on their behalf, access to the project offices and sites and to any material or documentation relating to the Project, and will provide any relevant information to such staff or persons.

# REPORTING AND EVALUATION

- 11. FAO will report to the Government (and to the Resource Partner) as scheduled in the Project Document.
- 12. The Government will agree to the dissemination by FAO of information such as project descriptions and objectives and results, for the purpose of informing or educating the public. Patent rights, copyright, and any other intellectual property rights over any material or discoveries resulting from FAO assistance under this Project will belong to FAO. FAO hereby grants to the Government a non-exclusive royalty-free license to use, publish, translate and distribute, privately or publicly, any such material or discoveries within the country for non-commercial purposes. In the presence of multiple UN implementing agencies, patent rights, copyright, and any other intellectual property rights, including the granting of any license thereof, will be jointly agreed among them in writing. In accordance with requirements of some donors of UN joint programmes or multi-partner trust funds, FAO reserves the right to place information and reports in the public domain.
- 13. The Project will be subject to independent evaluation according to the arrangements agreed between the Government, FAO and the other UN agencies (where applicable). The evaluation report will be publicly accessible, in accordance with the applicable policies, along with the Management Response. FAO is authorized to prepare a brief summary of the report for the purpose of broad dissemination of its main findings, issues, lessons and recommendations as well as to make judicious use of the report as an input to evaluation synthesis studies.

# **FINAL PROVISIONS**

- 14. Any dispute or controversy arising out of or in connection with the Project or these legal provisions will be amicably settled through consultations, or through such other means as agreed between the Government and FAO.
- 15. Nothing in or related to any provision in these legal provisions or document or activity of the Project shall be deemed: (i) a walver of the privileges and immunities of FAO; (ii) the acceptance by FAO of the applicability of the laws of any country to FAO; and (iii) the acceptance by FAO of the jurisdiction of the courts of any country over disputes arising from assistance activities under the Project.
- 16. These legal provisions may be amended or terminated by mutual written consent. Termination will take effect sixty days after receipt by either party of written notice from the other party. In the event of termination, the obligations assumed by the parties under these legal provisions will survive its termination to the extent necessary to permit the orderly conclusion of activities, and the withdrawal of personnel, funds and property of FAO.
- 17. These legal provisions will enter into force upon signature by the duly authorized representatives of the Government and FAO.

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