SCALING UP NUTRITION SECRETARIAT SUN YEM	MEN The Multisectoral N	utrition Action Plan Nutrition	Nutrition
Goal & Objective	Implementation	MEAL	Costing

		UTRITION SECRETARIAT	SUN YEMEN							The Mult	tisectoral N	Nutrition Action Plan		EAL								0			Nutrition
Goa	ii & Ot	ojective				Implement Priority	ation						Means of		Support			Unit	Frequ	onov	of	Costing	Co	o f	
Goals		Objective		Intermediate Outputs	Group	area (MSP)	Description	‡ Targe		ficiary	Current Baseline	Indicators	verification	Lead Agency	Agencie	Respective Roles	Unit description	cost		actio			US		
						(MOI)		Y1	Y2 Y3	Total					Agencie			000	Y1	Y2	Y3	Y1	Y2	Y3	Total
Scaled up quality and quantity of nutrition	2.1	Scale up coverage and quality of blanket supplementary feeding programmes	Services scaled up for blanket supplementary feeding programmes	Increased access to blanket supplementary feeding programme services and prevent children 6-23 months from malnutrition.	children 6-23 months	Priority districts with high rate of acute malnutrition amongst PLWs + Food insecurity	Children 6-59 months receiving blanket supplementary feeding			285990	N/A	No of children 6-23 months enrolled in BSFP and received WSB+	CMAM database reports (Nutrition Cluster, MoPHP, WFP)	МОРНР	WFP . UNICEF, NGOs, (Health, Nutrition & Food Security) Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Unit cost for 4 bags is 6.25 USD (covers cost of commodity, logistic arrangements, distribution)	5.05	9	9	9	10839643.2	10839643.2	10839643.2	32518929.6
specific services	2.2	Scale up coverage and quality of services for management of acute	Targeted supplementary feeding programmes for children 6-59 months with moderate acute mainstrition Supplementary feeding programmes targeted for children 6-59 months with moderate acute moderate acute mainstrition	Increased access to appropriate MAM services and text children 6-58 months from moderate acute main serior.	children 6-59 months (MAM)	120 districts	Children 6-59 months with MAM receiving supplementary plumpy nut	937879			N/A	# / % of children under 5 in MAM treatment receiving supplementary foods	Monitoring reports / CMAM database reports / Procurement records/ MoPHP / WFP /Nutrition Cluster	МОРНР	WFP . UNICEF, NGOs, (Health, Nutrition & Food Security) Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Unit cost of Supplementary Plumpy \$9.97 USD per child per month of treatment Durazion: one month Over 3 years	9.97	3	3	3	29,132,161	29,132,161	29,132,161	87,396,482
		malnutrition (severe acute malnutrition and moderate acute malnutrition)	Health facility workers trained to provide CMAM services during three years.	Appropriately trained health facility staff to provide treatment for maintantion.	1,813 Health facility / staff	OTP providing nutrition services	health staff	1,813 HWs			N/A	No / % new health facility provides MAM treatment in 120 districts where there is SAM services	Training reports of MoPHP and donors	морнр	UNICEF, WFP, NGOs (Health, Nutrition & Food Security) Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Unit cost for one staff training for 3 days (including training material, stationary, DSA & travel for trainer and trainess, tea breaks, training hall) One per day: \$300 USD	900	1	1	1	1250000	1260000	1250000	3780000
			Provision of Blanket Supplementary Feeding Programme (BSFP) for children 6-23 months	Increased access to MAM services and prevent children 6-23 months from moderate acute mainutrition (MAM).	children 6-23 month	107 districts	children 6-23 month received BSFP	688,098				Number and % of children 6-23 month received BSFP	Monitoring reports / CMAM database reports / Procurement records/MoPHP / WFP/Nutrition Cluster	МОРНР	MoPHP, WFP & Nutrition cluster partners	Ministry: to deliver essential services Partners: Technical and financial support as necessary	cost of BSFP feeding for children aged 6- 23 months					14,566,080	14,566,080	14,566,080	43,698,240
			Services scaled up for treating and preventing acute mainutrition without complications amongst children 6- 23 months (SAM) in the community.	Increased access to CMAM services and treat children 6-59 months, from severe acute mainstrition (SAM).	children 6-59 months (SAM)	All districts	Children 6-59 months with SAM receiving plumpy nut	285990			N/A	No% of children 6-59 months received Plumpy Nut	Monitoring reports / CMAM database reports / Procurement records/ MoPHP / UNICEF /Nutrition Cluster	МоРНР	UNICEF, NGOs (Health, Nutrition & Food Security) Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Unit cost of Plumpy Nut per child \$100 USD per 2 month as a standard period of treatment per year during 3 years.	200	1	1	1	23686000	23686000	23686000	71058000
			Provision of therapeutic milk F75 then F100 treat children 6-59 months from severe acute malnutrition with complications . F100 , F75	Increased access to in-patient care (TFC) and treat children 0-59 months from severe acute malnutrition with complications .	Children 0-59 months	All governorates	Children 0-59 months receiving inpatient care	120 TFCs 21,449 targeted children				No of children 0-59 months receiving inpatient care	CMAM database reports (Nutrition Cluster, MoPHP)	МОРНР	WHO, UNICEF	Ministry: to deliver essential services: Partners: Technical and financial support as necessary	Therapeutic milk F75 then F100 for targeted children					222,050	222,050	244,255	688,355
			Therapeutic Feeding Centres established	120 Therapeutic Feeding Centres established	Children 0-59 months	All governorates	120 Therapeutic Feeding Centres established	121 TFCs 21,449 targeted child				number of TFCs established	Reports of supervisory visits	МОРНР	WHO/UNICE F/MoPHP, NC partners	Ministry: to deliver essential services Partners: Technical and financial support as necessary	cost of TFC 120					864000	864000	864000	2592000

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	Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Targo	ets / ben	eficiary	Current Baseline	Indicators	Means of verification	Lead Agency	Support Agencie	Respective Roles	Unit description	Unit cost USD		uenc acti			Cc US		
							Y1	Y2 Y3	Total									Y1	Y2	Y3	Y1	Y2	Y3	Tota
		Supervision of facilities providing inpatient services	Supervisory visits from the central level twice a year - Four visits from the governorate each year and monthly visits at the district level to collect monthly reports (12 visits a year from the nutrition coordinator in the district.	TFC Centres' providing nutrition services	All districts	TFC Centres' providing nutrition services visited by MOHP, GHO,DHO	120			N/A	No of nutrition centres visited by supervisors	Reports of supervisory visits	MoPHP	UNICEF, WFP, NGOs (Health, Nutrition & Food Security) Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Cost of one centre visit	89	4	4	4	41,652	41,652	41,652	
2.3	Scale up	CMAM services established for treating and preventing of acute mainutrition without complications amongst PLW	Increased access to CMAM services and prevent PLWs from mahutetion(MAM).	AM PLWs	295 priority targeted districts in governorates with high levels of moderate and severe Acute Mainutrition rates - districts that are food insecure	PLWs with AM receiving treatment	60% of the case load in 295 targeted districts - 639,210			N/A	No of PLW enrolled in BSFP and received WSB+	CMAM database reports (Nutrition Cluster, MoPHP, WFP)	МОРНР	WFP . UNICEF, NGOs, (Health, Nutrition & Food Security) Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	4 bags of therapeutic foods (including cost of commodity, logistic arrangements, distribution)	6.25	9	9	9	8956687.5	8956687.5	8956687.5	26870
	quantity and quality of nutrition services for Pregnant & Lactating Women (PLW)	Provision of WSB++ for PLWs to treatment of acute malnutrition amongst them	Increased access to CMAM services and prevent PLWs. from malnutrition.	AM PLWs	in158 districts with high rate of acute malnutrition amongst PLWs + Food insecurity	PLWs with AM receiving WSB ++	60% of the case load in 158 districts that have access out of 165 - 335,067			N/A	No of mothers received WSB+ for treatment of acute malnutrition	Monitoring reports / CMAM database reports / Procurement records/ MoPHP / WFP /Nutrition Cluster	МОРНР	NGOs, Health, Nutrition, WASH & Food Security Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Unit cost of WSB ++ per woman \$ 7 USD per month Duration: 6 months as a standard treatment period	6	6	6	6	21,466,476	21,466,476	21,466,476	64
		Provision of micronutrient supplements (MNP) (iron and folic acid) PLWs	Increased access to CMAM services and prevent PLWs from mainutrition.	AI PLW	All Governorates	PLWs receiving iron and folic acid	70% of the case load in whole country- 757,051			N/A	No of mothers received micro- nutrient supplementation (Folic Acid + Iron tablets)	Monitoring reports / CMAM database reports / Procurement records/ MoPHP / UNICE* /Nutrition Cluster	морнр	WFP , UNICEF, NGOs, (Health, Nutrition & Food Security) Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Unit cost of iron and folic acid \$7 USD per person Duration: Throughout P&L as a standard period of treatment Over 3 years	7	1	1	1	5291237	5291237	5291237	1587
2.4	Provide Multiple Micro Nutrients (MMN) supplementation to populations vulnerable to deficiencies	Provision of micronutrient supplements (MNP) children 6- 23 months	Increased access to multiple increased access to multiple micronutrient supplementation	children 6-23 months	All districts	children 6-23 months receiving micronutrient supplements (MNP)	60% of children aged 6- 59 mo in all districts 2,860,03 2			N/A	No of children 6-23 months received micro- nutrient supplementation (MNP)	Monitoring reports / CMAM database reports / Procurement records/MoPHP / UNICEE/Nutrition Cluster	МоРНР	WFP , UNICEF, NGOs, (Health, Nutrition & Food Security) Clusters	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Unit cost of iron and folic acid \$7 USD per person	7	1	1	1	7113988	7113988	7113988	2134
2.5	Ensure adequate human, financial and physical resources for	Ensure provision of operational budget for nutrition programmes	An operational budget for nutrition programmes	Nutrition Department in Sana'a MoPHP and its offices in the governorates	Nutrition Department in Sana'a MoPHP and its offices in the governorates	Governorate nutrition departments with budget	23	23 23	69	N/A	No of times Operational budget of the Nutrition Department in the Ministry and governorates received and utilised.	MOF / MOHPH data	a MoPHP	Ministry of Finance	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Budget for each office per month	700	12	12	12	193200	193200	193200	579
	resources for the Nutrition Department at national and governorate level	Incentivise nutrition department staff	50 Nutrition contractor's staff receiving incentive annual basis. 90 Nutrition official staff receiving incentive annual basis 300 Nutrition & health workers receiving incentive annual basis.	Nutrition Department in Sana'a MoPHP and its offices in the governorates	Nutrition Department in Sana'a MoPHP and its offices in the governorates	Nutrition contractor's s, official staff, nutrition & heaving incentive	440	440 440	1,320	N/A	No. of health workers in the centres' dealing with acute malnutrition cases received monthly incentives	MOHPH data	MoPHP	Ministry of Finance	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Each official staff member incentivised	715	36	36	36	1146000	1146000	1146000	3430
		Strengthen capacity of nutrition department staff	Strengthen Capacity of Nutrition Department staff	Nutrition Department in Sana'a MoPHP and its offices in the governorates	Nutrition Department in Sana'a MoPHP and its offices in the governorates	Nutrition Department staff trained on annual basis in relevant areas of technical expertise	159	159 0	318	N/A	No. of Nutrition departments staff receiving training	MOHPH data	MoPHP	UNICEF / WHO	Ministry: to deliver essential services Partners: Technical and financial support as necessary						226790	226790	0	453

Go	al & Ol	jective				Implement	ation							M	EAL							Costing			
Goals		Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Targe	ets / b	oenefi	ciary	Current Baseline	Indicators	Means of verification	Lead Agency	Support	Respective Roles	Unit description	Unit		ency c		C: U:	ost SD\$	
						(WSP)		Y1	Y2	Y3	Total					Adencie			บอบ	Y1	Y2 Y	Y1	Y2	Y3	Total
			Maintain and rehabilitate warehouse of nutrition departmen	Warehouses maintained, upgraded and rehabilitated and system of accounting, storage and a network linked between Nutrition Department staff in McPHP Sana'a and its offices in the governorates.	Nutrition Department warehouses in Sana'a MoPHP and its offices in the governorates	Nutrition Department warehouse in Sana'a MoPHP and its offices in the governorates	Warehouse of nutrition department maintained and rehabilitated	24	24	24	72	N/A	No. of warehouses maintain and rehabilitated	MOHPH data	MoPHP	UNICEF / WHO	Ministry: to deliver essential services Partners: Technical and financial support as necessary	About \$ 10,000 per year for one warehouse which will be the unit cost.	10000	1	1	240000	240000	240000	720000
			Rehabilitate and maintain nutrition department warehouses and offices	Nutrition departments furnished and equipped in McPHP Sana's and its 24 offices in the governorates	Nutrition Department warehouses in Sana'a MoPHP and its offices in the governorates	Nutrition Department warehouse in Sana'a MoPHP and its offices in the governorates	Nutrition department offices furnished and equipped and establish a system of accounting, a warehouse and linked network established	24	0	0	24	N/A	No. of offices furnish and equipped with accounting systems in place	MOHPH data	MoPHP	UNICEF / WHO	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Each office equipped	25416	2	0	610000.0001	0	0	610000
	2.6	Increase coverage, timeliness, reliability and availability of	Establish and/or expand the nutrition surveillance programme	35 nutrition surveillance team members at central level trained 40 nutrition surveillance coordinators at 40 nutrition surveillance coordinators at 2331 health workers trained nutrition surveillance methodology	nutrition surveillance coordinators and health workers at governorate level	target governorates: Sana'a- Aden - Hodeidah - Ibb – Taiz	the trained nutrition surveillance team, coordinators, and health workers	1407	2,406	3405	3405		# of operational nutrition surveillance centres	Reports of supervisory visits	МОРНР	WHO	Ministry: to deliver essential services Partners: Technical and financial support as necessary	workshops costs including training fees, travel costs. Etc	7350	1	1	163590	163590	163590	490770
		nutrition related data in Yemen	Establishment and equipment of 999 nutrition surveillance centres	Need assessment field visits to the established 999 nutrition surveillance centres	nutrition surveillance centres	target governorates: Sana'a- Aden - Hodeidah - Ibb Taiz	Nutrition surveillance centres are assessed and equipped	333	333	333	999	0	# of established nutrition surveillance centres	equipment Purchase receipts	МОРНР	WHO	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Office furnishing - aluminium breaks - scale - weight scale - laptops - MUAC - log books - haemoglobin testing devices	2000	1	1	666000	666000	666000	1998000
			Train cadre of staff at the central level	9 staff of nutrition surveillance programme at the central level trained on analysis and presentation of a participant in 2 iterates and straining courses workshops on cleaning data and preparing SMART 9 participants in 16 workshops on cleaning data and preparing SMART 9 participants in iterates and straining courses for staff working in analysis, emonitoring and preparing the nutrition beletins	staff working in the nutrition surveillance programme at the central level	central level	The trained staff working in the nutrition surveillance programme at the central level	75	75	75	75	0		MOPHIUNICEF monitoring data, training reports	МОРНР	WHO	Ministry: to deliver essential services Partners: Technical and financial support as necessary	The cost of 4 training courses and workshops per year	38580	1	1	25860	26860	26860	80580
			Establish emergency nutrition (rapid response) system	Formation of an emergency nutrition team (25 participants) at the central seed (1 training course) and	Emergency nutrition team in the target governorates: Sand's-Aden - Hodeldsh - Ibb - Tatz	Target governorates: Sana'a-Aden - Hodeidah - Ibb - Taiz	emergency nutrition team in the target governorates: Sanata-Aden - Hodedah - Ibb - Tatz , are trained	140	2705	2570	3,610	0	# of staff trained	MOPH/UNICEF monitoring data, training reports	МОРНР	WHO	Ministry: to deliver essential services Partners: Technical and financial support as necessary	The cost of training courses and workshops per year	350000	1	1	350000	350000	350000	1050000
			Increase implementation and dissemination of nutrition surveys in Yemen	30 SMART seam members trained from 23 governorates SMART surveys for 23 governorates are conducted (3) training courses for 20 manages (3) training courses for 20 manages interplement MLMS creaming caranages and referral to ireatment centrics. A nutrition may prepared to present the nutrition indicaters of the governorates and districts	Children under five 6-59 months children pregnant and lactating mothers	Governorates / Districts villages with high rates of malnutrition	Children under five, 6-59 months children, pregnant and lactating mothers are targeted for the SMART surveys	72	72	72	216	0	# of conducted SMART surveys # of conducted MUAC campaigns	MOPH/UNICEF monitoring data, reports	МОРНР	UNICEF	Ministry: to deliver essential services Partners: Technical and financial support as necessary	The cost of training courses and workshops + the cost of surveys and campaigns per year	8962200	1	1	8962200	8962200	8962290	26886600

Goal	& Ob	jective				Implemen	tation						М	EAL						Co	osting			
ls		Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	‡ Targ			iary Curren Baselin	Indicators	Means of verification	Lead Agency	Support	Respective Roles	Unit	Freque	ency o			Co US		
						(MSF)		Y1	Y2	Y3 T	otal				Auencie		030	Y1	Y2 1	Y3 Y1		Y2	Y3	Total
			Establish and equip an information management unit within the nutrition department	Internal Information network for the General Directorate of Nutrition Network for Information system (DHEs) on all programs of the Department programmes on for preventive and therapeut cleasing Information management tastes and institution of the programme of t	Nutrition department MOPHP	National and governorate levels	information management unit within the nutrition department	1	1	0		Information management network installed and operational Offices fully equitational Offices fully equitational and furnished Organisational structure in place Preliminary set of tasks drafted for the information department	participants evaluation+ training report	MOPH/Nutr ition Department / Information section	: Suggestion/ WHO	Partners: Suggestion financial and technical support from the WHO				4766	50	11000	o	58660
			management system for the Information	Management and secretarial specialists in the field of information technology Design Android system for supervision, follow-up and evaluation Design and build an electronic system for the secretariat	Nutrition department MOPHP	National and governorate levels						Data reports generated Android and electronic systems operational	Participants evaluation+ training report System operational	MOPH/Nutr ition Department / Information section	Suggestion/ WHO	Partners: Suggestion financial and technical support from the WHO				450	0	8000	0	12500
			Strengthen the capacity of the Information Management Unit	Information officers trained at the lowest level of data flow (directorates) on the mechanisms and cortico necessary for data quality / communication of the control of the control of the semi-annually all governorates semi-annually all governorates Management staff in EPI fels spatial Management staff in EPI fels spatial Administration of Nutrition	Nutrition department MOPHP	National and governorate levels						collected data by the governorates collected data by the collected data by the generated data reports data tabulation and dissemination data collected using GIS and ARC number of management staff trained	workshop report and trainees avaluation reports workshop reports training reports training reports training reports training volution reports MOPHNutrition Department/ Information section supervision reports data programmes ability to perform training reports	MOPH/Nutrition bepartment / Information section	: Suggestion/ WHO	Partners: Suggestion financial and technical support from the WHO				5612	100	280060	147200	988,460
		Ensure adequate dietetic support is provided	Provide adequate dietetic support in interative care hospitals	Nutrition guide /manual developed Nutritionsis trained and working in International and international feeding in International and international informational in International International International International International International Internat	Hospital and health facility patients	All governorates	(8 hospitals in the capital + 4 hospitals in Hadhramout and 2 relearsh hospitals in the remaining 21 governorates)					number of hospitals are using the manual number of nutritionists working in hospitals number of functioning nutrition unts in the hospitals number of training number of training sessions held in hospitals number of persons using IVF skills number of persons using IVF skills challenges and problems reported	Visits conducted, trainings session held and certifications is sued	MOPH/ nutrition dept/hospita I nutrition unit section	WHO as part of the supported by GAVI or suggested					27,049	,200	27,049,200	27,049,200	\$1,147,600
		through health services	Adequate quality food and nutrition advice is provided through health services	manual of nutrition in the hospitals ready to be used kickness ready to be used kickness to be used Training of kinchen staff and nutritionitis (68 targeted staff of hospitals) School outreach programmes delivered tousing a quarterly bulletin or magazine training of 4 persons in the field of nutrition of deministers and health facilities	Health service users	all governorates	Health services					Percentage of hospitals using the manual in the wards # functioning kitchens in the hospital	Manual of nutrition in the hospitals ready to be used Contracts signed Training certifications issued	MOPH/ nutrition dept/hospita I nutrition unit section	WHO is suggested					503,9	900	2,830,700	8,542,700	11,877,301
otal Co						1			ш					1	1	1	1				E1	0,733,778		l

	NUTRITION SECRETARIAT	SUN YEMEN			Implementati	0.0				The Multi	sectoral Nutr	tion Action Plan	WASH	MEAL							Costi	na		WASH	
Goal	Objective	Activity	Intermediat	Targeted	Priority area	Targets Descripti	# -	Targets /	beneficia	ry	Current	Indicators	Means of verification	Lead	Support Agencies	Roles Responsibil	Unit descrip	Unit	Freque	ncy of the		ilg	Cos		
			e Outputs	Group	(MSP)	on	Y1	Y2	Y3	Total	Baseline		verification	Agency	Agencies	ities	tion	USD \$	Y1	Y2	Y3	Y1	USI Y2	Y3	Total
Improved access to safe and adequate water and sanitation	Improve WASH sector capacity for multisectoral coordination and emergency response	Establish coordination units to facilitate coordination and sexhange of information with SUN Yemen Environmental and water sector, partners (Health, agriculture, international orgs)	Training on Straight Planning Carabishing of a water sector coordination unit Establishing of an environmental sector coordination unit Establishing of a SUN Coordination Unit	Training on Strategic Planning Establishing of a water sector coordination until Establishing of an environmental sector coordination unit Establishing of a SUN Coordination Unit	MWE, GARWSP, NWRA, NWSA, LC's MWE and Parkens MWE, Water Sector, Environmental Sector and Partners	Unit	1	1	1	3		No. of coordination meetings	The Units Established, meetings reports produced quarterly report	The Ministry of Water and Environment	MWE HRD Centre and specialized consultants, Water Agencies, HRD Centre and specialized consultants, EPA	MWE HRD Centre and specialized consultants, Water Agencies, HRD Centre and specialized consultants, EPA	units implementatio n and operation	600,000	1	1	1	742,000	392,000	392,000	1,526,000
services, clean environme nts and improved hygiene practices		Training on Emergency Management / Response	Better preparedness of the MWE and its agencies in responding and management of emergencies; 150 staff trained	MWE, GARWSP, NWRA, NWSA, LC's	HRD Centre, Sana'a	Person trained	50	50	50	150	54	No. of trained staff	2 Training Reports per year; 50 persons trained per year	The Ministry of Water and Environment	MWE HRD Centre and specialized consultants	MWE	Per Trained staff	600	2	2	2	30,000	30,000	30,000	90,000
practices		Support for the continued operation of the Water Resources Management Information System	Water and Environment data collected, entered , analysed. Information system design updated	MWE, Water Sector, Environmental Sector and Partners	Ministry of Water and Environment (MWE)	Unit	1	1	1	3		Amount of data collected entered analysed, visualized and reports produced	Information System improved and data updated and reports produced	The Ministry of Water and Environment	MWE, EPA, Water Agencies	MWE	Data collection and entered per year	300,000	1	1	1	300,000	300,000	300,000	900,000
	Increase availability of potable water with priority for nutrition vulnerable populations.	Fit wells with solar power and Chlorine injectors	33 wells equipped with solar energy systems and 33 wells provided with chlorine injector providing access to water for 706,160 additional people Supply and Installation of 33 Solar units for wells	Community	All governorates with a focus on the rural areas which are most deprived of water and saritation services; 14 districts (Al- Matrivest, Attag, Al- Matrivest, Attag, Al- Valest, Attaghah, Harreeb, Barri Ermarah, Martsah, Ma'areb, Addhaher, Shibam.	One well fitted with solar energy system + fitted with Chlorine injector	11	11	11	33	N/A	% of the wells were supplied with injectors Or % of households have access to chlorinated and potable water	The Ministry of Water and Environment local water and sanitation authority monitoring data NGO monitoring total for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministries: Mobilize funding, coordinating planning and MAE, Partners: Provide support in funding, Water supply (Magnetic Strategies) (Magnetic Strategies	One well supplied with chlorine injectors 8000 One well fitted with solar energy system 70000	78000	1	1	1	858,000	858,000	858,000	2,574,000
		Rehabilitate wells	22 wells rehabilitated	Community	14 districts (Al- Mahweet, Attar, Al- Ghadhah, Seuyoot, Allawf, Manakha, Yafea, Attawalah, Hareeb, Bani Emarah, Matnah, Ma'areb, Addhaher, Shibam.	Number of functioning wells	7	8	7	22	N/A	Number of functioning wells	The Ministry of Water and Environment local water and sanitation authority monitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, Partners: Provide support in funding. Water support in funding. Water supply Agencies, Implementations Planning: Government Plans, HRP/partner plans	Maintenance of one well (including pumps, networks, spare parts and operating expenses)	3000	1	1	1	21,000	24,000	21,000	66,000
		Provide chlorine for well chlorination	55 additional wells chlorinated	Community	Lahij, Taiz, Hajjah, Abyan, Hodeidah	One well supplied with chlorine mixture	15	20	15	50	N/A	% of the wells were supplied with injectors Or % of households have access to chlorinated and potable water	The Ministry of Water and Environment/ local water and sanitation authority monitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates, planning and M&E, Partners: Provide support in funding, Water supply Agencies, Implementations Planning: Government Plans, HRP/partner plans	One well supplied with chlorine mixture	800	1	1	1	12,000	16,000	12,000	40,000

Goal &	Objective				Implementati	on								MEAL							Costi	ng			
Goal	Objective	Activity	Intermediat e Outputs	Targeted Group	Priority area (MSP)	Targets Descripti on	#	Targets /	beneficia	ry	Current Baseline	Indicators	Means of verification	Lead Agency	Support Agencies	Roles Responsibil ities		Unit cost USD \$	Freque	ncy of the	action		Co US		
							Y1	Y2	Y3	Total									Y1	Y2	Y3	Y1	Y2	Y3	Total
		Chlorination of household dirinking water, including means of transport and storage for chlorine materials	1,886,000 additional households have chlorinated water	Household	All Governorates	Sterilization chlorine kit for drinking water and means of transport and storage	628,667	628,667	628,666	1,886,000	N/A	% of family received Chlorination of drinking water	The Ministry of Water and Environment local water and sanitation authority menitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local expension of the Water water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, Partners: Provide support in funding. Water supply Agencies, implementations Planning: Government Plans, HRP/partner plans	Choline sterilization kit	2	1	1	1	1,257,334	1,257,334	1,257,332	3,772,000
		Distributing water filters	500,000 additional households are supplied with water filters	Household	Al Governorates	One household supplied with a water filter	166667	166667	166666	500,000	N/A	% of family received water filter	The Ministry of Water and Environment local water and sanitation authority monitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, Partners: Provide support in funding. Water supply Agencies, Implementations Planning: Government Plans, HRP/partner plans	One filter	20	1	1	1	3,333,340	3,333,340	3,333,320	10,000,000
		Provide access to possible water for displaced persons for 3 million IDP	1,000,000 IDPs have access to 14 litres of water per day	IDP	Governorates where IDPs situated	One IDP with 14 litres per day	400,000	400,000	200,000	1,000,000	N/A	% IDP received clean water	The Ministry of Water and Environment local water and sanitation authority monitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, Partners: Mobilize funding, Water supply Agencies, implementations Planning: Government Plans	The cost for one IDP per year is One cubic meter costs \$7	35.77	1	1	1	14,308,000	14,308,000	7,154,000	35,770,000
		Rehabilitate the water system connections/lines that are partially damaged by the war	143,000 piped water system.connection partially damaged by the war are rehabilitated	Community	Sa'ada - Hajjah - Al- Hodeidah - Taiz	Connection/line rehabilitated	47333	48334	47333	143,000	N/A	% of rehabilitation of the water system that are portially damaged by the war	The Ministry of Water and Environment I local water and sanitation authority monitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, Partners: Provide support in funding. Water supply Agencies, Implementations Planning: Government Plans, HRP/partner plans	The cost of rehabilitation of one connection	100	1	1	1	4,733,300	4,833,400	4,733,300	14,300,000
		Connecting Network piped water	100,000 water pipes connection replaced/laid	Community	All governorates with a focus on the rural areas which are most deprived of water and sanitation services and governorates with high levels of General and severe Acute Malnutrition rates - districts that are food insecure	One water pipe connection	33333	33334	33333	100,000	N/A	% of the population have access to safe water supplies through pipelines	The Ministry of Water and Environment/local water and sanitation authority monitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E Partners: Provide support in funding, Water supply Agencies, Implementations Planning: Government Plans, HRP-partner plans	estimated cost \$ 50 for one pipe connection which is the unit cost \$50.	50	1	1	1	1,666,650	1,666,700	1,666,650	5,000,000

Goal	& Ob	jective				Implementati	on								MEAL							Cost	ing			
Goal		Objective	Activity	Intermediat e Outputs	Targeted Group	Priority area (MSP)	Targets Descripti on	#	Targets /	beneficia	ry	Current Baseline	Indicators	Means of verification	Lead Agency	Support Agencies	Roles Responsibil ities	Unit descrip tion	Unit cost USD \$	Freque	ncy of the	e action		Co US		
								Y1	Y2	Y3	Total									Y1	Y2	Y3	Y1	Y2	Y3	Total
	6.3	Increase access to improved sanitation and safe and hygienic environments	Maintaining sewerage networks	100,000 people have access to safe savitation service through the sewage network	нн	All Governorates	people who have access to safe sanitation service through the sewage network	33333	33334	33333	100,000	N/A	% HH has access to safe santation services	The Ministry of Water and Environment local water and sanitation authority monitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, Partners: Provide support in funding, Water supply Agencies, Implementations Planning: Government Plans, HRP/partner plans	One household with access to safe sanitation service through the sewage network	50	1	1	1	1,666,650	1,666,700	1,666,650	5,000,000
			Provide access to safe sarriation services to the internally displaced persons (IDPs)	142,857 IDPS are supplied with access to sanitation facilities	IDP	Governorates where IDPs situated	One toilet for one family	47619	47619	47619	142,857	Being implemented	No. of Tollet built for IDP	The Ministry of Water and Environment/ local water and sanitation authority monitoring data NGO monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, Partners: Mobilize funding, Water supply Agencies, implementations Planning: Government Plans	The cost for one toilet for one family	300	1	1	1	14,285,714	14,285,714	14,285,714	42,857,142
			Clean environments for improved environmental health, including improved waste management, coastal and martine environments	Environmental Data unit and Marine Environment Monitoring Centre operational Evaluation Reports Studies on landfill waste management and marine and coastal environments, including impact on health and nutrition	MWE, EPA, MLA, Local Administration	Ministry of Water and Environment (MWE), All governorates, Coastal Governorates as appropriate	Studies, environmental monitoring, Establishing Environmental Data unit at the EPA	3	3	3	9	N/A	Contracting team leader, contracting team members, report, studies EEMC Established	Studies, ministerial reporting Environmental data unit operational Evaluation Reports	MWE	EPA, Ministry of Local Administration, Governorates , specialized consultants, Water Agencies,	Ministry: Mobilize funding and MAE, partners: Provide support in funding, Water supply Agencies, Implementations (Government Plans, HRP)partner plans	stadies to be implemented	150,000	3	3	3	480,000	480,000	380,000	1,340,000
			Monitoring the quality of waste water treatment just yields you saling sewage plant yields and evaluating the appropriateness of their uses or disposing them safely.	66 waste water treatment tests	Community	Governorates with a focus on the rural arease which are most deprived of water and savitation services and governorates with high levels of General and severe Acute Malhuttition trates - districts that are food insecure		22	22	22	66	Planned	No. of samples tested	The Ministry of Water and Environment I local water and sanitation authority monitoring data moritoring data for IIDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, partners: Mobilize funding, Water such and the mobilized funding, Water such and the mobilized funding Planning: Government Plans	one sample costs \$ 100 unit cost will be \$ 1200 (\$100x 12months) the cost of one governorate per year.	1,200	1	1	1	26,400	25,400	26,400	79,200
			Establishing or refurbishing and assess waste water treatment plants	22 waste water treatment plants assessed operational	Community	Governorates with a focus on the rural areas which are most deprived of water and sanitation services and governorates with high levels of General and severe Acute Mainutrition rates - districts that are food insecure	Establishing or refurbishing waste water treatment plants	7	8	7	22	Planned	No. of studies have been carried out	The Ministry of Water and Environment local water and sanitation authority monitoring data for IDP outcomes	The Ministry of Water and Environment	High Authority for Water Resources, the Public Authority for Rural Water Projects, local authorities for water and sanitation, the local community and the donors	Ministry: Mobilize funding, coordinates planning and M&E, Partners: Mobilize funding, Water supply Agencies, Implementations Planning: Government Plans	Once study will cost \$3,000 which is the unit cost.	3000	1	1	1	21,000	24,000	21,000	66,000

		TRITION SECRETARIAT	SUN YEMEN						The Mul	tisectoral N	utrition	Action Plan	Health Services		MEAL							0		Health	Services
Goal i	& OI	ojective Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Ta	argets /	beneficia	ary	Current Baseline	Indicators	Means of verification	MEAL Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$	C	quenc of the action	Costing		ost SD\$	
Scaled up quality and quantity of health services available	3.1	Increase numbers, capacity, supervision	Training of Trainers (ToT) of community health volunteers (CHV)	70 trainers trained to conduct CHVs training courses	Trainers for training CHVs	all Governorates except Sana'a city (Al-Amanat)	Trainer's trained for community health volunteers (CHV)	70	Y2	Y3	Total		No of ToT trainers trained	MOPH/UNICEF monitoring data , ToT reports	МОРНР	UNICEF	Ministry: to deliver essential services Partners: Technical and filmancial support as necessary	Training of trainer per person (including training material, reprinting CHVs guidelines, trainers' fees, transport & DSA for trainers and trainines, rent of training shall, toa breaks.). Training duration: 9 days	445.3125	Y1	1	1 267,18	8 222,656	0	Total 489,844
		and support of Community Health Volunteers (CHV)	Identify and train community health volunteers for delivering health and untition services, (screening, referral, social mobilization, BCC messaging and integrated package of child health care and growth monitoring) in the community	700 community health Volunteers provide health and nutrition services (circening, referral, social mobilation, BCC measuring and relayated package of child health care and green monitoring)	CHV	All governorates	CHVs' trained on delivering health and nutrition services	7000					No of CHV trained in nutrition service topics including screening, referral, social mobilisation, BCC messaging	MOPH/UNICEF monitoring data on number of trainers and CHV trained in screening, referral, social mobilisation, BCC messaging	МОРНР	EF, World Bank, L	Ministry: to deliver essential services Partners: Tochnical and financial support as necessary	Training for 1 CHVs (including material, reprinting CHVs guidelines, trainers fees, transport & DSA for trainers and trainers, rend of training hall, to a breaks etc.) Training duration: 9 days	353.77	1	1	1 1,334,4	20 1,334,420	1,334,420	4,003,261
			Training CHVs on the integrated package of child health care and growth monitoring	200 CHVs have increased capacity to fallow up and monitor third greath and provide essential parell hard notificial services	CHV	All governorates	CHVs' trained on integrated package of child health care and growth monitoring						No of CHV trained in integrated package of child health care & growth monitoring	MOPH/UNICEF monitoring data on number of trainers and CHV trained in screening, referral, social mobilisation, BCC messaging	МОРНР	UNICEF	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Training of one CHV (including training material, reprinting guiddlines, trainers for trainers and trainers and trainers and trainers and trainers and trainers and training hall, the breaks) Training duration 9 days Each training occurse consisting of	278.95	1	1	1 1,115,8	00 836,850	557,900	2,510,550
			Equipped CHVs with work tools and supplies (tools, information materials, education and communication, growth follow-up drawings, trygene tools) during the training courses and quarterly meetings	15000 CHVs receive 2 kits of work tools and supplies (in-blading book, information materials, electrical and communication, growth follow-up desirings, lygiane bods) per year.	CHVs / kit	All governorates	Supply kits delivered to CHVs' (2 supply kits per year CHV per year)	21000					No of kits distributed per year to CHV	MOPHUNICEF monitoring data Purchasing records supply inventiones at health posts	МОРНР	F, EU, World Bank	Ministry: to deliver essential services Parteries: Technical Parteries: Technical Support as necessary	The cost of one kit. Each kits containing, a referral kits containing, a referral souther lorn and follow and, microrouthient bags, tape of icidine less in salt, children's growth monitoring cards, gloves, pens, notebooks, MUAC for children, MUAC for children, MUAC for a souther, soup). Administrative costs are covered in the training budget.	52	2	2	2 2,184,0	00 2,184,000	2,184,000	6,552,000
			Providing necessary materials (supply kits with fabric, salter type baby weighing scales, monthly report formats, small fabric backpacks, caps, jackets.) for CHVs	7000 CHVs are supplied with necessary materials (supply like with facility) kills with facility will eligibly like with facility suppliers (such as the suppliers of the supplin	CHVs / kit	All governorates	Package of work support equipment delivered to CHV	10000					No of CHVs received work support equipment	MOPHUNICEF monitoring data Purchasing records Supply inventories at health posts	МОРНР	F, EU, World Bank	Ministry: to deliver essential services Partners: Technical and financial support as necessary	The cost of each package of work support equipment includes for CHV's includes large handbags made of fabric, safest type bays weighing scales, morthly tabric backpacks, caps, jacks. One per CHV administrative costs associated with the training budget.	114	1	1	1 1,140,0	570,000	570,000	2,280,000

Goal	& Objective				Implemen	tation								MEAL						C	osting			
Goals	Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Ta				Current Baseline	Indicators	Means of verification	Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$	0	quency f the ction			ost SD\$	
							Y1	Y2	Y3	Total									Y1	Y2 Y3	Y1	Y2	Y3	Total
		Training of CHVs' supervisors for raising the quality of performance of CHVs services through providing technical and moral support	200 CHVs supenisors trained for raising the quality of performance of volunteer services through providing technical and morall support	CHVs' supervisors	All governorates	CHVs supervisors' trained	1200					No of CHVs supervisors trained	MOPH/UNICEF monitoring and follow- up data-reports /Training reports	МОРНР	F, EU, World Bank	Ministry: to deliver essential services Partners: Technical and financial support as necessary	Cost of training of one CHV's supervisor for 5 days training (including training material, reprinting guidelines, trainers fees, transport & DSA for trainers and trainees, rent of training hall, tea breaks etc.)	220.56	1	1 1	264,672	66,168	44,112	374,952
		Establish/maintain supervision and monitoring system for CHV, supervisory visits from the health facility to CHVs in the village	Supervision and monitoring system for CHV in place and has been implemented. CHVs. supervisors conducted visits to CHVs. technical support been provided.	CHVs' supervisors at HF level	All governorates	Supervisory visits from the health facility to CHVs in the village	1500				N/A	Number of quarterly visits held. % of CHVs' supervisors successfully completed 6 visits per year to villages	MOPH/UNICEF data on numbers of monitoring plans complete, frequency of checks, and quality of services being delivered by CHV	МОРНР	F, EU, World Bank	Ministry: to deliver essential services Partners: Technical and financial support as necessary	One supervisory visit. Duration: 5 days every 2 month.	125	6	6 6	1,125,000	1,125,000	1,125,000	3,375,000
		Supervision and monitoring system for CHV, supervisory visits from district to CHVs in the village	Supervision and monitoring system for CHV in place and has been implemented. CHVs supervisors conducted visits to CHVs, technical conducted support been provided.	CHVs' supervisors at district level	All governorates	Supervisory visits from district to CHVs in the village	275				N/A	Number of quarterly visits held. % of CHV's' supervisors successfully completed 3 visits per year	MOPH/UNICEF data on numbers of monitoring plans of the complete, frequency of checks, and quality of services being delivered by CHV	МОРНР	F, EU, World Bank	Ministry: to deliver essential services Partners: Technical and financial support as necessary	One visit Duration: 6 days Cost per day will be \$25. Each visit of 6 days will cost \$150 for 6 days. 3 times per year	150	3	3 3	123,750	123,750	123,750	371,250
		Supervision and monitoring system for CHV, supervisory visits from governorate to CHVs in the viltage	Supervision and monitoring system for CHV in place and has been implemented. CHVs. supervisors conducted vists to CHVs. technical and most support been provided.	CHVs' supervisors at district level	All governorates	Supervisory visits from governorate to CHVs in the village	40				N/A	Number of quarterly visits held. % of CHVs' supervisors successfully completed 2 visits per year	MOPHUNICEF data on numbers of monitoring plans complete, frequency of checks, and quality of services being delivered by CHV	МОРНР	F, EU, World Bank	Ministry: to deliver essential services Partners: Technical and financial support as necessary	One visit Duration: 6 days Cost per day: \$120	720	2	2 2	57,600	57,600	57,600	172,800
		Supervision and monitoring system for CHV, supervisory visits from MoPHP (central) to CHVs in the village	Supervision and monitoring system for CHV in place and has been implemented. CHVs supervisions conducted violate to provided, the Supervision plans updated and improved according to the dark improved the commendations.	CHVs' supervisors at district level	Governorates / Districts villages covered by CHVs	Supervisory visits from MoPHP (central) to CHVs in the village	20				N/A	Number of quarterly visits held. % of CHVs' supervisors successfully completed 2 visits per year	MOPHIUNICEF data on numbers of monitoring plans complete, frequency of checks, and quality of services being delivered by CHV	морнр	F, EU, World Bank	Ministry: to deliver essential services Partners: Technical and financial support as necessary	1 visit to the village Duration: 9 days Cost per day: \$216.67	1950	1	1 1	39,000	39,000	39,000	117,000
		CHV meetings	1000 CHV meetings are conducted to address challenges faced by CHVs	CHVs' supervisors at district level	Governorates / Districts villages covered by CHVs	CHVs participating in periodic meetings	0				14300	Number of quarterly meeting held per year	MOPHUNICEF data on numbers of meeting, frequency of checks, and quality of services being delivered by CHV	МОРНР	F, EU, World Bank	Ministry: to deliver espenial services Partners: Technical and financial support as necessary	one a 3 days meeting (including CHVs transport, material, supervisors DSA etc.). In each meeting there will be 25 CHVs the cost will cover a 37.0 kUSD for 3 times a year will 411.12 the cost will cover for CHVs transport, material, supervisors DSA) Unit cost will be 411.12 Duration:	137.04	3	3 3	7,431,816	8,984,616	10,537,417	26,953,849

Goal 8	k Ob	jective				Implement	ation							MEAL						C	osting			
als		Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Ta	rgets /	benefic	ciary	Indicators	Means of verification	Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$		iency the tion			ost SD\$	
								Y1	Y2	Y3	Total								Y1 '	12 Y3	Y1	¥2	Y3	Tot
	3.2	Scale up availability of primary health care services.	Ensure primary health units operational and equipped	Operating budget for units during the three years incentives for 2 workers per unit for three years? Foundation courses for 2 workers from each unit. Supply and technical supervision. Essential medicines purchased and positioned.	Primary health care units	In accordance with MOPHP policy on establishing health units	One primary health unit operational and equipped	500	500		1,000	Health units operational and equipped	Health units operational and equipped	МОРНР	International partners as necessary	Ministry: to deliver essential services Partners: Technical and financial support as necessary					8,840,240	10,160,480	4,440,480	23,44
			Ensure adequate supervisory and administrative support for primary health services directorates, governorate and central levels	22 Supervisors of the directorates, governorates and central administrators trained in Tamikeen training programme in public health Providing 356 laptops for the supervisors of the directorates and governorates.	Health service directorates, governorates and central administrators	All governorates / districts	Directorates, governorates and central administrators	1	1	1	3	Training course attended Vehicles purchased Laptops purchased	Training course certificates, Vehicles, taptop purchase receipts	МОРНР	International partners as necessary	Ministry: to deliver essential services Partners: Technical and financial support as necessary			1	1	7,070,400	6,802,000	1,448,000	15,3
	3.3	Increase immunisation coverage	Strengthen the infrastructure and equipment of the National Expanded Program on Immunisation	NEPI offices equipped with: Photo copier & printeriplotter Laptop & desk top computers Photo & video cameras, projector & sound Solar energy unit	NEPI offices	NEPI offices	NEPI offices adequately equipped	1			1	NEPI offices adequately equipped	Offices equipped Purchase receipts	MOPHP	International partners as necessary	Ministry: to deliver essential services Partners: Technical and financial support as necessary			1	1 1	134,900	18,400	2,700	15
	3.3		Deliver child vaccinations (polio, Measles, and Diphtheria)	Vaccinations available and delivered, including for polio, Measles, and diphtheria	Children of appropriate age	All governorates except Sana'a and Aden	Vaccinations available and delivered, including for polio, Measles, and diphtheria	332620	342,598	352876	1028095	no of children vaccinated	vaccination amount received campaign reports	vaccination department/MO PH	UNICEF GAVI	Partners: Financial support			1	1 1	16,151,613	16,151,613	16,151,613	48,
			Ensure availability of solar powered refrigerators	To keep vaccines inside the facilities, leading to continuous immunisation service in fixed locations	Health services	districts which have low coverage due to lack of suitable refrigerators	Solar powered refrigerators	1000	1000	500	2,500	Solar powered refrigerators operational	Electric power available/ visiting reports	vaccination department/MO PH	UNICEF GAVI	Partners: Financial support			1	1 1	7,000,000	7,000,000	3,500,000	17,
		Scale up quality and quantity of	Capacity for providing family planning services and nutrition sensitive messages through pre and ante natal care	Updated national training manual for the family planning package family planning staff are trained 12 participants in each governorate community care staff are trained 20 participants in each governorate	PLW children <1 year	all governorates						New guidelines available # staff trained	New guidelines available # staff trained	Reproductive Health department- Population Sector-MOPH	Save the Children UNFPA	Save the children to provide financial support					639,050	ō	0	63
	3.4	sexual and reproductive health and family planning services with special emphasis on reducing teenage pregnancies and LBW prevalence	Materials for providing family planning services and untilton sensitive messages through pre and ente hat care	Material transportation to the reproductive to the control of the state of the sta	PLW children <1 year	all governorates						# of women provided with family planning services & of women provided services artenatal care services (4 visits or more) Amount is tons of medical supplies available for providing reproductive health and family planning services	# of women provided with family planning services # of women provided with nutrition sensitive ante natial care services (4 visits or modical supplies available for providing perpoductive health and family planning services	МОРНР	UNFPA	Ministry: to deliver essential services Partners: Technical and financial support as necessary					4,853,100	294,900	294,900	5,44

SCALING UP NUTRITION SECRETARIAT	SUN YEMEN The Multisectoral Nutrition Action Plan IYCF		IYCF
Goal & Objective	Implementation	MFΔI	Costing

		JTRITION SECRETARIAT	SUN TEMEN					ie Multise	ctoral Au	trition Ac	rtion Plan	IYCF			1151										IYCF
Goa	al & Obj	ective				Implementatio	n								MEAL						Costi	ng			
Goals		Objective		Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Tai	rgets / I	benefi	ciary	Current Baseline	Indicators	Means of verification	Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$	of ac	the ction	Y1		ost SD\$	Total
Improve Infant and Young Child Feeding (IYCF)	1.1	Update guidance and oversee its implementation on appropriate Infant and Young Child Feeding	Update IYCF guidelines	Guidelines on IYCF updated, printed and used	users of guidelines	Sana'a - Amran - Hajja - Itb - Taiz - Adan - Dhamar - Sadah - Sana'a city - Hodeidah - Al-Biedah	Days of consultant engagement		12		rotar	N/A	No of guidelines on IYCF printed and used	MOPHP/UNICF technical team reports	МОРНР	UNICEF		expert/s service contract	500	1	0 0	22500	0	0	22500
practices	1.2	Increase awareness and understanding of the importance of appropriate IYCF practices	Media (TV and radio) campaigns broadcasting pre-prepared messages focused on child health and nutrition.	Nutrition-relevant messages aired through mass media	Community	All governorates	f					N/A	# Media campaign (t.v., radio) broadcasted	Campaign materials	морнр	UNICEF, Ministry of Information, NGOs, Health, Nutrition Cluster		1 campaign programme on radio or television (including cost of running segments on mass media (radio, television though different channels)	4300	1	1 1	206400	206400	206400	619200
			Communication and sortification campaign utilising posters, flyers & billboards	Nutrition-relevant messages distributed through posters, flyers, billboards	Community	All governorates	Posters, flyers, billboards & Management (including operational cost of distribution)	10000				N/A	# posters, flyers, bilboards distributed	Campaign materials	морнр	UNICEF, NGOs, Health, Nutrition Cluster		Printing 10,000 posters, flyers, billboards & Management/ operational cost of distribution Printing 10,000 posters, flyers, billboards = \$30,000 USD Management/ operational cost of distribution \$182,000	212000	1	1 1	212000	212000	212000	636000
			National policy for the protection and promotion of breast feeding summarised, printed and framed and disseminated to health facilities for clear display	National policy to protect and promote beastfeeding clearly displayed in health facilities	health facility staff	All governorates	Health facilities that provide maternity and childhood services across all governorates of the Republic with policy disseminated	500				N/A	# of summarised national policy to protect and promote breastfeeding distributed for display in health facilities	UNICEF /MoPHP monitoring report	морнр	UNICEF, NGOs, Health and Nutrition Clusters		Print and disseminate national policy print and (printed in picture frame)	95	1	0 0	47500	0	0	47500
			Distribution of the national policy for the protection and promotion of breastfeeding, full policy	National policy to protect and promote breastfeeding disseminated and used by health facility staff	health facility staff	All governorates	Health facilities that provide maternity and childrood services across all governorates of the Republic with policy disseminated	1000				N/A	# of national policy to protect and promote breastfeeding distributed	UNICEF/MoPHP monitoring report	МОРНР	UNICEF, NGOs, Health and Nutrition Clusters		Printing and management/ operational cost of distribution of national policy for the protection and promotion of breastfeeding	75	1	0 0	75000	0	0	75000
			Conduct sensitisation workshops for leaders and decision-makers to acquaint them with the importance of breastfeeding and laws to encourage breastfeeding and campaign activities to ensure their support.	Leaders and decision- makers better understand and support IYCF and related national legislation and guidelines	Leaders and decision- makers (including: Governorate governors, members of local councils, directors of governorate health offices, districts, pharmacy departments, governorate and directorates, directors of executive offices and others)	186 districts in Sana'a, Amran, Halja, Taiz, Aden, Dharnar, Lahj, Hadramout, Hodeldah. Abyan governorates	Leaders and decision-makers sensitised through workshops	2500				N/A	# of workshop . No of participants	MOPHP/UNICF workshop reports	МОРНР	UNICEF, NGOs, Health and Nutrition Clusters		Cost per participants in workshop	82	1	1 1	205000	205000	205000	615000
			Conduct workshops for health facilities directors	Health facilities directors better understand and support the importance of IYCF and national legislation and laws to encourage breastfeeding	health facility staff	Amran - Hajja - Ibb - Taiz - Aden - Damar - Lahj - Hadramout valley - Hadramout Coast - Hoddidah - Abyan governorates	Health directors trained	1708				N/A	No of workshop . No of participants	MOPHP/UNICF technical team reports	морнр	UNICEF		Training workshop for one health facility director (HFD)	300	1	1 1	512400	512400	512400	1537200
			Capacity building for health facility staff to provide counselling on health care services		health facilities directors	All governorates	health workers trained	2000				N/A	% of facility staff trained in IYCF guidelines including breastfeeding	MOPHP & Hospital monitoring data	МОРНР	UNICEF		1 training for 1 health worker. Training duration: 7 days only	750	1	1 1	1500000	1500000	1500000	4500000

oal & (Obje	ctive				mplementatio	n								MEAL						Cost	ing			
		Objective		Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Ta	rgets / I		iciary Total		Indicators	Means of verification	Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$	o a	quency of the ction Y2 Y3	Y1		ost SD\$	To
			Conduct counselling of PLW and caregivers of children 0- 23 months on appropriate IVCF practices	Hospitals provide maternal and obstetric services that encourage breastfeeding	PLW and caregivers of children 0-23 months	All governorates	No of PLW and caregivers of children 0-23 months receiving IYCF counselling			(1,682,335 (70% of the case load)		PLW and caregivers of children 0-23 months receiving IYCF counselling	MOPHP & Hospital monitoring data	МОРНР	UNICEF		incentives for caregivers as 3 workers from each governorate and one from each district and one female caretaker each \$50 for total of 400 workers				240000	240000	240000	7
			Develop a standard guideline for IYCF comers including supervision checklist	Develop, printed a standard guideline for IYCF corners	Guidelines	All governorates	Days of consultant engagement						Guideline for IYCF corners developed	MOPHP/UNICF technical team reports	МОРНР	UNICEF		consultant contract service to prepare guidelines in addition to supervision of the work				8000	0	4000	
			Finalise MTMSG Quidelines MTMSG	Finalise , printed MTMSG Guidelines	Guidelines	All governorates	Days of consultant engagement						MTMSG Guidelines developed	MOPHP/UNICF technical team reports	морнр	UNICEF		a workshop for 30 participants for 2 days to discuss the guidelines and make final recommendations				4200	0	0	
			IYCF-E orientation/presentation at other clusters (health, Nutrition, WASH, protection, NR, FSAC)	IYCF-E orientation/presentation	Partners , Decision makers in MOPHP and clusters	All governorates	IYCF WG, partners						# of orientations conducted	MOPHP/UNICF technical team reports	МОРНР	UNICEF		3 day workshop including all international donor agencies to discuss various subjects (80 participants * 3 days				16800	0	16800	
1.3		Increase supervision, monitoring and evaluation of	Implement monitoring and evaluation campaigns to comply with national legislation and laws for the protection and promotion of breastfeeding in pharmacles and health facilities	Pharmacies and health facilities increase compliance with national legication and laws for the protection and promotion of breastfeeding	Inspectors	164 districts of Sana'a, Amran, Halja, Taiz, Aden, Dhamar, Lahj, Hadramout, Abyan governorates	Monitoring and evaluation inspections	45				N/A	# of trip and reports by inspectors	MOPHP/UNICF monitoring data / reports	морнр	UNICEF, NGOs, Health and Nutrition Clusters		1 monitorling and evaluation inspection (consisting of 5 inspectors) Duration: 10 days per day 4 times a year	650	40	40 40	1170000	1170000	1170000	3
	c	compliance with IYCF legislation and policy	Field visits to reduce violations of national breastfeeding legislation/code by a legal and technical team, focusing on pharmacles and public streets vendors		Inspectors / pharmacies	Sana'a - Amran - Halja - Itib - Taiz - Adan - Dhamar - Lahj - Hadramout - Hodeidah - Abyan)	Field visit	110				N/A	# of visits .	MOPHP/UNICF technical inspectors reports	морнр	UNICEF, NGOs, Health and Nutrition Clusters		Per Field visit of 2 staff	243	2	2 2	53460	53460	53460	1
			Report BMS Code Violations (checking email, follow-up is needed, meeting took place with legal affairs, official letters sent to radio stations)	Violations of national breastfeeding legislation/code amongst pharmacies and public streets vendors are reduced	Private sector / Public sector service providers	All Governorates	UNICEF, MoPHP, partners						Number of BMS code violations reported that were followed up	MOPHP/UNICF monitoring data / reports	МОРНР	UNICEF, NGOs, Health and Nutrition Clusters						5000	5000	5000	
			Organise evaluation meeting on BMS Code Violations twice for each Gov. for two days 2 persons from each Gov. + 20 central		Government departments	All Governorates	UNICEF, MoPHP, WHO, partners						Number of meetings conducted	MOPHP/UNICF monitoring data / reports	МОРНР	UNICEF, NGOs, Health and Nutrition Clusters						12880	12880	12880	
			Conduct supervisory and assessment visits to health facilities providing counselling services at central and governorate level.	Health facilities providing counselling services at central and governorate level are monitored and supported in compliance with national IYCF policy	Health facilities that are providing counselling services /supervisors	All governorates	health facilities visited for supervisory assessment	1000		1708	5,124		No of supervisory and assessment visits % of health facilities providing counselling services	MOPHP/UNICF technical team visits reports	морнр	UNICEF		Per supervisory and assessment visit per day per person Duration: 1 day	150	2	2 2	512400	512400	512400	11
1.4		Update and expand Baby-	Conduct 3 days workshop to introduce BFHI and assessment of situation	Develop action plan	WHO, UNICEF experts, Academic of maternal and paediatric	Sana'a city	Experts, trained people on IYCF	15			15	15	No. of participants	MOPHP/UNICF technical team reports	МОРНР	UNICEF, WHO	supervision	Cost per participants in workshop	70 per participant	1	0 0	1,050			

Goa	ıl & Ob	jective				Implementatio	n								MEAL						Cos	ting			
Goals		Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Ta	argets	/ bene	ficiary	Current Baseline	Indicators	Means of verification	Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$	of	uency the ction			Cost ISD\$	
								Y1	Y2	Y3	Total									Y1	Y2 Y	Y1	Y2	Y3	Total
		Initiative.	Conduct assessment of five main hospital in Sana'a	Situation analysis	Five main hospitals in Sana'a	Sana'a city	Facilities providing maternity and newborn services	5			5	5	No. health facilities visited for assessment	Assessment reports	МОРНР	UNICEF, WHO	implementation	Cost per visit	50 per visit	5		2500			2500
			Conduct expert workshop to revise, update and localise the baby-friendly hospital initiative guide	Guidelines on BFHI updated, printed and used	WHO, UNICEF experts, academic of maternal and paediatric	Sana'a city	Experts, trained people on IYCF	15			15		No. of participants	MOPHP/UNICF technical team reports	МОРНР	UNICEF, WHO	supervision	Cost per participants in workshop per day	70 per participant per day	1		3,150			3,150
			Conduct Training of Trainers (ToT) of baby- friendly hospital initiative (BFHI)	Trainers trained to conduct BFHIs training in hospital	Trainers for training BFHI in hospital	All Governorates	Trainer's trained for BFHI in hospital	50	50	80	150		No of ToT trainers trained	MOPHUNICEF monitoring data , ToT reports	морнр	UNICEF, WHO, NGOs (Health, Nutrition) Clusters	implementation	Training of trainer per person(including training material, reprinting of guidelines, trainers' fees, transport & DSA for trainers and trainees, ent of training hall, tea breaks.). Training duration: 6 days	70 per participant per day	10	10 10	21000	21000	21000	63000
			Conduct workshops for health facilities directors	Health facilities directors better understand and support the importance of BFHI	Health facilities directors	All Governorates	Health directors trained	100	100	100	300		No of workshop . No of participants	MOPHP/UNICF technical team reports	МОРНР	UNICEF, WHO	implementation	Training workshop for one health facility director (HFD)	200 per director	1	1 1	20,000	20,000	20,000	60,000
			Conduct Target hospital- based technical trainings	Hospitals support and encourage breastfeeding	Health staff in targeted hospitals	All Governorates	health workers trained	250	250	250	750		# of trainees	MOPHP & Hospital monitoring data	морнр	UNICEF, WHO		1 training for 1 health facility. Training duration: 4 days only	50 for trainer per day. One trainer will train five health workers for each hospital	50	50 50	10000	10000	10000	30000
			Ensure target hospitals are equipped	Equipped hospitals	Targeted hospitals	All Governorates	Health facilities that provide maternity and childhood services	50	50	50	150		sof baby-friendly hospitals accredited in the area/country,	No. of hospitals furnish and equipped	МОРНР	UNICEF, WHO		Each hospital equipped	5000 per hospital	1	1 1	250000	250000	250000	750000
			Ensure target hospitals are operational and supported to provide the required services	An operational budget for targeted hospitals	Targeted hospitals	All Governorates	Health facilities that provide maternity and childhood services	50	50	8	150		% of births in baby- friendly accredited hospitals.	No of times Operational budget of the targeted hospitals received and utilised.	МОРНР	UNICEF, WHO		Budget for each hospital per month	1000 per hospital per month	12	12 12	600000	600000	600000	1800000
			Provide incentives to coordinator in targeted hospitals	100 contractor's coordinator receiving incentive annual basis	Coordinators providing oversight of BFHI	All Governorates	coordinator for observing of BFHI in target hospitals	50	50	50	150		No. of coordinators receiving training	MOPHP data	МОРНР	UNICEF, WHO		Each hospital coordinator incentivised	300 per coordinator	12	12 12	180000	180000	180000	540000
Grand Total Co		1	1	Į.		Į.	Į.							ļ.	l	1	!	1	1	 		17	7,333,120)	
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		SCALING I	JP NUTRITION SECRETARIAT	SUN YEMEN								,	The Multipoctoral	Nutrition Act	ion Plan	Agricultu	re							Agriculture	
Goal 8	k Obj	jective				Impleme	ntation							М	EAL							Costing		<u> </u>	
Goal		- -	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Targ	ets / Y2	benet Y3	iciary Total	Current Baselin	Indicators	Means of verification	Lead Agenc Y	Support Agencie s	Respective roles	Unit description	cost L	Free Y1	Y2	Y3 Y1	Y2	ost Y3	Total
	4.1	Increase the number, capacity and supervisio	Issue resolution to establish a nutrition unit in the MOAI and operationalise the unit for integrating nutrition in information systems, surveys and planning systems and MEAI.	Resolution issued establishing MOAI nutrition in MOAI nutrition unit established and equipped in the MOAI	Ministry of Agriculture and Irrigation and its offices in all governorate s	Ministry of Agriculture and irrigation and its offices in all governorates	Nutrition unit equipped with basic operating materials and funding	7	11	4	22	Planned	# of nutrition units established, # Computers, internet received, # a griculture technicians,	Reports of the Ministry of Agriculture and Irrigation	Ministry of Agricultur e and Irrigation	FAO & ACF \$ others NGOs	Alkinistry Provide physical and human resources, information management, prepare nutrition plans and programs, reports, coordinate efforts including with private sectors Partners: To support in funding, to provide the unit with all reports related to nutrition in the nation discost.	One nutrition unit Comprising System Setup Model \$13,003. Model \$13,003. Model \$13,003. Model \$13,003. Model \$13,003. Model \$100,003. Model \$13,003. Model \$100,003. Model \$10	10454	1	0	0 4661	24000	24000	94610
Increased incomes, agricultura production , productivit y, and quantity and		n of staff providing nutrition sensitive agricultur al services	Training of staff trainers and staff in MOXI	Increased number of trainers in public and private agricultural services 3300 agricultural services 3300 agricultural sections 1300 arings, sectioning agricultural services agricultural services, public agricultural services, farmers, women, community leaders, veterinarians, veterinarians,	Ministry of Agriculture and Irrigation trainers	11 Governorates (Hodeidah, Dhamar, Hajjah, Banar, Taiz, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	agricultural technicians and workers trained Training of 3300 agricultural technicians and workers during 3 years through 100 trainings in 11 governorates.	990	1650	660	3300	Being implement ed	No. of target population completing training	Reports and statistics of the Ministry of Agriculture and irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: identify target beneficiaries, preparing training materials, human, physical and human resources, M&E Partners: Support funding Planning: Government & FAO	The cost of one trainee per day (including transport, training material, hall, operational cost and M&E)	172	1	1	1 17028	283800	113520	567600
quality of food consumed			Produce pre-service and in- service training materials for agricultural extension workers no key nutrition messages and anthropometric screening and referral.	Agricultural extension workers deliver key nutrition messages, anthropometric screening and referral. 1100000 pre and in service training materials disseminated	Agricultural extension workers	All governorates	pre-service and in-service training materials	3E+05	6E+05	2E+05	1E+06	Planned	No. of material printed. No of farmers received printing material	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF \$ others NGOs	Ministry: Preparation of information materials, renewal of quantities of information materials, supervision and follow-up and evaluation. Partners: Funding support for printing and dissemination of	The cost of printing and distribution of one training material	0.16	1	1	1 52050	86750	34700	173500
			Integrate nutrition screening and referral services into agricultural extension activities with a focus on female extension workers where possible	Nutrition screening and referral services into agricultural extension activities (SSD Extension workers (preferably female) equipped for anthropometric measurements and referral	Farmers / Family	11 Governorates (Hodeidah, Dhamar, Hajjah, Ibb, Taiz, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	Extension workers (preferably female) equipped with anthropometric measurement tools such as MUAC tapes	165	275	110	550	Planned	No. of Farmers received MUAC tapes. No of farmers trained	Ministry of Agriculture /FAO ministring data, UNICEF surveys, and IPC reports	Ministry of Agricultur e and Irrigation	FAD & ACF S others NGOs	Ministry: Provide technical staff, supervision, M8.E. Partners: Technical and financial support for training technical staff, prepare and disseminate guidance for staff	Total cost for capacitating one extension worker Comprising: 1 MUAC tape: 1 USD, training course for one participant for 3 days: 570 USO, operational cost and M&E: 100 USD	680	1	1	1 11220	187000	74800	374000

Goal	& Ob	jective				Impleme	ntation							М	EAL							Costing			
Goal		- Objectiv	Activity	Intermediate	Targeted	Priority	Targets	# Tar	gets /	bene	ficiary	Current	Indicators	Means of	Lead	Support	Respective		cost L	Frec	quenc	У	С	ost	
				Outputs	Group	area (MSP)	Description	Y1	Y2	Υ3	Total			verification	Agenc	Agencie	roles	Unit description		Y1	Y2 '	Y3 Y1	Y2	Y3	Total
	4.2	Increase productivi ty, quality and diversity of crop productio n	expensive, and strengthen General addressive and statement of the addressive of a particular diseases to many factoristics. "The Montage of degradate and descriptions are descriptions and descriptions and descriptions are descriptions and descriptions and descriptions are descriptions and descriptions are descriptions and descriptions and descriptions and descriptions and descriptions and descriptions and descriptions are descriptions and descriptions are descriptions and descriptions and descriptions are descriptions and descriptions are descriptions and descriptions are descriptions and descriptions and descriptions are desc	General Authority for Agricultural Recearch and Extension provides support to the agricultural sector 23 research centres equipped with basic operating materials, funding and support	Research Centres'	Ministry of Agriculture and Irrigation and its branches	Research centre equipped with basic operating materials, funding and support. The General Authority for Agricultural Research and Extension in the Ministry and 22 branches will brangeted for this activity.	7	11	5	23	Stalled by crisis	No. of Research centre received support and improved seeds and/or seedlings	Reports and statistics of the Ministry of Agriculture and Inrigation, FAO reports, official reports from relevant organizations	Ministry of cultur Agricultur e and Irrigation	FAO & ACFS others NGOs	Ministry: Provide laboratories for research and development, technical staff, dissemination of technologies, supervision and M&E. Partners: Funding and technical support	Improving and interphenic ground in an assembly and in an assembly an advanced yield a factorized from the florated Authority for Agricultural Research and Extensions in the Minstey Languiste for this activity. Languiste for this activity and activity activity. Languiste for this activity and activity activity. Languiste for this activity activity. Languiste for this activity activity. Languiste for this activity activity activity. Languiste for this activity. Languiste for this activity activity. Languiste for this activity. Languiste for this activity	256522	1	1	1 1872152.	7 2949239.13	1333608.696	6155000
			Provide improved seeds (legumes of potato wegetables) and high quality healthy seedings for various environmental zones.	Increased production and productivity of productive, micronutrient rich legumes 6,600 Farming household supported with improved seeds	Family / Farmers	10 governorates (Raymah, Hajjah, Hadramout, ibb, Al Hodeidah, Sana'a, Mareb, Al Jawf & Amran)	Farming household supported with improved seeds	1980	3300	1320	6600	Being implement ed	No. families received support with improved seeds for legumes, vegetables and potatoes	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: Technical support, identification of beneficiaries, supervision, M&E. Partners: Funding support	The cost of providing improved seeds for one farmer. Comprising: one kg of legumes 52, one kg of potato 53 and one kg of vegetable 52, cost of M&E 550 and operational cost \$60.	320	1	1	1 576000	960000	384000	1920000
			Provide improved seeds (maize & fine corn, wheat, milet/barley & some vegetables) and high quality healthy seedings	To ensure the families received and used the improved seeds for grain crops which provides families good quality food and a source of cash income 6600 Faming household supported with improved grain seeds	Family / Farmers	governorates (Taiz, Hajjah, Lahiji. Hadramout, Ibb, Al Hodeidah, Sana'a, Dhamar, Mareb, Al Jawf & Amran)	Farming household supported with improved seeds	1980	3300	1320	6600	Being implement ed	No families received support with improved seeds for grain crops	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: Identification of beneficiaries, target varieties, provision of seed propagation requirements, identification of target farmers, identification of quantities produced and distributed to each farmer, supervision, Mez.	The cost of providing improved seeds for one farmer. Comprising: one kg of make com/ fine com fs., one kg of whete fs. and one kg of milter / bashey S1, con ft of whete S50 and operational S50 the cost of one farmer.	165	1	1	1 326700	544500	217800	1089000
			The distribution of seedlings coffee, almonds and Sidr tree	Increased production and productivity of coffee, almonds and slift tree 3,000 farming households supported with seedings	Farmers	4 Governorates (Sana'a, Haijah, Ibb & Dhamar)	Farming households supported with seedlings	900	1500	600	3000	Being implement ed	% of farmers receiving improved seedlings	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAD & ACF S others NGOs	Ministry: Identify target farmers, identify areas of need, supervision, M&E: Partners: purchase of seedlings, providing financing for transport and distribution.	The cost of providing seeding for one femer. Corporaing colles seeding for one femer. Corporaing colles seeding is 5.1, one 56tr seeding 5.2 one 50tr seedin	678.5	1	1	1 610650	1017750	407100	2035500

Goal 8	& Obj	jective				Implemen	ntation							М	EAL							C	Costing			
Goal		- Objectiv	Activity	Intermediate	Targeted	Priority	Targets	# Tar	gets / I	benef	iciary	Current	Indicators	Means of	Lead	Support	Respective		cost L	Fre	quer	ncy		Co	st	
				Outputs	Group	(MSP)	Description	Y1	Y2	Υ3	Total			verification	Agenc	Agencie	roles	Unit description		Y1	Y2	Υ3	Y1	Y2	Y3	Total
			Support use of protected green houses	Increased use of green houses, 900 greenhouse houses, each utilized by approximately 30 farmers	Farmers	Governorates (Dhamar, Hajjah, Ibb, Taiz, Sana'a, & Sa'ada)	One protected greenhouse house Each to be utilized by 30 farmers.	270	450	180	900	Stalled by crisis	No. of greenhouses / protected houses constructed.	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAD & ACF \$ others NGOs	Ministry: Identify beneficiaries, supervision and M&E. Partners: Funding support. Non-Gov. plans: FAO	The establishment of one house protected (green-house) Comprising operational cost and training \$1,000 cm; \$4,100 cm; \$4,	4150	1	1	1	1120500	1867500	747000	3735000
			Enhancing the Iwellhoods of farmers affected by the war through distribution of fertilizers	5,500 farm households supported with fertilizer	Farmers	11 governorates (Taiz, Hajjah, Lahij, Hadramout, Ibb, Al Hodeidah, Sana'a, Ohamar, Mareb, Al Jawf & Amran)	One bag of fertilizer	1650	2750	1100	5500	Stalled by crisis	No. of farmers affected by the war received fertilizers.	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAD & ACF \$ others NGOs	Ministry: Identify beneficiaries, supply warehouses, supervision, M&E. Partners: Funding support for fertilizers, transport, and distribution. Non-Gov. plans: FAO & NGOs	The cost of distribution to one farmer Comprising; one bag of fertilizer costs \$5 x 100 = 500, operational cost & M&E \$200 total cost \$700/farmer, which is the unit cost.	700	1	1	1	1155000	1925000	770000	3850000
			Rehabilitation of plant protection centres*	Plant protection centres' rehabilitated	Farmers, citizens, fertilizer traders and agricultural pesticides	Ministry of Agriculture and Irrigation, General Directorate of Plant Protection	Rehabilitation of plant protection centres'	7	11	4	22	Planned	Number of machines purchased	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAD & ACF \$ others NGOs	Ministry: Lead implementation Partners: Funding support	For \$300,000. Follow- up and evaluation costs \$ 5,000.		1	1	1	91500	152500	61000	305000
			Protect agricultural production from pests and epidemics by supporting the plant protection authority and increase its efficiency and effectiveness	22 crop pest reduction campaligns	Community	All governorates	One crop pest reduction campaign	7	11	4	22	Being implement ed	No. of campaign conducted	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: Identify beneficiaries, provision of technical staff, implementation, supervision and M&E Partners: Funding support for the purchase of spray and control materials.	One campaign will cost 100,000 USO (10,000	103000	1	1	1	721000	1133000	412000	2266000

Goal 8	k Ob	jective				Impleme	ntation							М	EAL							Co	osting			
Goal		Objectiv -	Activity	Intermediate	Targeted	Priority	Targets	# Tar	gets /	bene	ficiary	Current	Indicators	Means of	Lead	Support	Respective		cost l	Free	quen	су		Co	st	
				Outputs	Group	area (MSP)	Description	Y1	Y2	Υ3	Total			verification	Agenc	Agencie	roles	Unit description		Y1	Y2	Y3	Y1	Y2	Y3	
	4.3	Increase productio n, health	Support small scale livestock (production in rural farm households, tageting women where possible	Increased animal production, incomes and consumption of animal- based foots 2350 farming households provided levesion (cost) for dairy/invest production	Farmers	11 Governorates (Hodeidah, Dhamar, Hajjah, Ibb, Taiz, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	Farming households provided poultry and small ruminants	2475	4125	1650	8250	Being implement ed	No. of households received animal food / No. dairy lab.	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: identification of targets, supervision, M&E. Partners: Funding support Non-Gov. plans: FAO	Each farm costs \$325 Comprised of Improving diskey productivity \$322, Improving of Dairy Laboratory \$342, Annual Advantage and State of St	826	1	1	1	2044350	3407250	1362900	6814500
		and quality of livestock	Providing ongoing veterinary services through reatment, prevention of illnesses, surveillance and nationwide campaligns	Improved livestock health 22 animal health vaccination campaigns	Community /farmers	All governorates	One animal health vaccination campaign	7	11	4	22	Being implement ed	No. of campaign conducted . No of animals treated, No. of animals vaccinated	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: Identify target governorates and disease of focus, provide technical staff, transportation, supervision and M&E. Partners: Funding support for control materials	One vaccination campaign Comprehing: \$30,000 pp. pr. dailing vaccines & persions; \$70,000 for the sampling operations; (prainting, supervision and (prainting, supervision and variabilities), supervision and variabilities; (\$1,000) in all governments during three years first year \$250, \$1 third year \$250,	103000	1	1	1	721000	1133000	412000	2266000
			Distribution of sheep, goat and poultry to poor households	lincreased animal production, incomes and consumption of animal- based footial- based footial- based footial- based footial- based footial- based footial- based footial- poultry/small runtionsts	Poor Households	11 Governorates (Hodeidah, Dhamar, Hajjah, Ibb, Taiz, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	Poor rural households who receive goats/sheep and chickens 4 headings per poor household of goats/sheep & 10 chickens	1650	2750	1100	5500	Being implement ed	No. of households / women received goats /sheep, chicken and animal food	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAD & ACF S others NGOs	Ministry: identify the target farmers, identify the items and quantities distributed, supervision, follow-up and evaluation. Partners: purchase of animals, Funding support for distribution.	The unit cost is \$440 Comprising: goaty-heep 570 per head, roken 5 6 per head, operational cost and M&E \$ 100.	440	1	1	1	726000	1210000	484000	2420000
	4.4		Purchase and distribute solar water pumps to provide an alternative to dissel to irrigate crops	275 solar water pumps distributed	Farmers	11 Governorates (Hodeidah, Dhamar, Hajjah, Ibb, Taix, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	solar water pumps	83	137	55	275	Stalled by crisis	No. of water pumps constructed and used	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: Identify target farms, provide research, technical support, training, supervision and M&E. Partners: preparing tenders, Financial support for transportation and numes	One water pump. Comprising: Pump for 27,000 USD, operational cost 1000 USD and M&E 100 USD	28100	1	1	1	2332300	3849700	1545500	7727500

& Ob	jective				Implemen	itation							М	EAL							Co	osting			
	- Objecti	Activity	Intermediate	Targeted	Priority	Targets	l Tar	gets /	bene	ficiary	Current	Indicators	Means of	Lead	Support	Respective		cost L	Fre	quen	су		Co	st	
			Outputs	Group	area (MSP)	Description	Y1	Y2	Υ3	Total	Baselin		verification	Agenc	Agencie	roles	Unit description		Y1	Y2	Y3	Y1	Y2	Y3	Total
	Increase sustainal e irrigation and on- farm water manager ent	Purchase and distribute rainwater harvesting tanks for irrigation	Increased capture and use of rainwater 450 rainwater harvesting water tank	Farmers	3 Governorates (lbb, Sana'a & Sa'ada)	Rainwater harvesting water tank	135	225	90	450	Stalled by crisis	No. of water tanks constructed and used	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAD & ACF \$ others NGOs	Ministry: preparing studies and designs, identifying target farms, supervision, M&E: Partners: Funding support, tenders Non-Gov. plans: FAO	One water tank Comprising: set up of one water tank costs \$9,000USD, operational cost \$1000 and M&E 100 x 3 +\$ 300. Total cost will be 10,300 USD which is the unit cost.	10300	1	1	1	1390500	2317500	927000	4635
	where these factors are significar determinants of malnutri on.	to preserve water resources and lands, covering 2750 hectares	Increased coverage of land under krigation 825 irrigation systems installed	Farmers	11 Governorates (Hodeidah, Dhamar, Haijah, ibb, Taiz, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	irrigation system	248	412	165	825	Stalled by crisis	No. of irrigation system constructed and used	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAD & ACF \$ others NGOs	target farms, provide research, technical support to install irrigation networks and guide farmers in how to use, supervise, M&E. Partners: Funding support for irrigation systems, transportation	Set up of one irrigation system Comprising: Irrigation system solooutsD, operational cost \$500 and M&E 100 x 3 *\$	3800	1	1	1	942400	1565600	627000	3135
		Introduction of aquaculture (small fish) projects in vegetable irrigation	-implementation plan -Brochures developed and disseminated (1000) -inputs provided -Trained ministry staff -5 Extension farms operational -M&E through appropriate departments	Agricultural households	Hodeidah Sana'a ALadala Saada Aden	Governorate with aquaculture (small fish) projects supported	2	2	1	5	0	# of extension farms # of trained technicians Research available & funds distributed	Meeting, training, workshop reports Farm extension receipts Research publications M & E reports	MOAI & MOFW, Nutrition units in the two ministries	Local authority in the targeted governor attes Partners: UNICEF, FAO & NGOS	Ministry: Identify target farms, provide research, technical support, M&E. Partners: Funding support					3	129366.667	12666.66667	12666.66667	1547
		Purification of irrigation water from pest and fungal infections	-implementation plan -inputs provided (llabour, transport, insecticides, fungicides) -Training for relevant ministry staff -M&E through appropriate departments	Agricultural households	Al-Asimah, Dhamar, Ibb,	One governorate equipped in water purification	3			3	0	Staff trained, workshops held Insecticide and pesticides distributed	Meeting reports, Workshop report document Certifications, training documents Procurement and receipt documents Vehicle receipts	MOAI & MOWE (Nutrition units in the two ministries	Local authority in the targeted governor ates Partners: UNICEF, FAO & NGOs	Ministry: Identify target farms, provide research, technical support, M&E. Partners: Funding support			1			189887	162437	162437	514
4.5		Programmes to promote new methods for beekeeping	Increased agricultural production and increase through bee production 2,750 households with beehives	Families / farmers	11 Governorates (Hodeidah, Dhamar, Hajjah, Ibb, Taiz, Amran, Abyan, Shabwa, Lahij, Al Dhale & Hadramout)	One farmer capacitated with 10 beehives	825	1375	550	2750	Stalled by crisis	No. of households / farmers received beehive	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: Identify the target farmers, determine the quantity of distributed cells for each farmer, supervision, M&E. Partners: Funding support for modern hives, distribution and transportation	One farmer capacitated with 10 beshives Comprising: The cost for one beehive is 100 USD. The cost for the 10 USD. The cost for the 10 USD dilled 1000-1000 in addition of 100 USD for M&E and SSO operational cost.	1150	1	1	1	948750	1581250	632500	3162

Goal &	Ob	jective				Impleme	ntation							М	EAL							Costing			
Goal		- Objectiv	Activity	Intermediate	Targeted	Priority	Targets	# Tar	gets /	benet	iciary	Current	Indicators	Means of	Lead	Support	Respective		cost U	Frec	uency	/	Co	st	
				Outputs	Group	(MSP)	Description	Y1	Y2	Y3	Total	Baselin		verification	Agenc	Agencie s	roles	Unit description		Y1	Y2 Y	3 Y1	Y2	Y3	Total
		Support and scale up small scale food productio n,	Home gardening programmes to produce nutritious foods, including seeds and mini- irrigation kits	Increased agricultural incomes and production and consumption of nutritious foods 5,500 households with home gardens	Households with a focus on women	11 Governorates (Hodeidah, Dhamar, Hajjah, Ibb, Taiz, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	One household with home garden	1650	2750	1100	5500	Stalled by crisis	% of households receiving mini- irrigation kits (including seeds)	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: preparing studies and designs, identifying target families, supervision, M&E. Partners: Providing funding for the purchase of home garden supplies. Non-Gov. plans:	One household supplied with materials for home garden. Comprising: 500 USD for establishment, with operational cost 150 USD, training \$150 and M&E \$ 50. The unit cost will be 850	850	1	1 1	1402500	2337500	935000	4675000
		processin g and retail	Establish and support school gardens	-Implementation plan -Brochure developed and Geseminated [2000] for children and teachers -Inputs provided feated, fortilizer, insecticide, tools, irrigation, water traits, fences etc.] -Steenion agents (128) hired to support -M&E through appropriate departments	Students	Al-Asimah, Aden, Ibb, Al Hodeidah	School fully equipped with school garden	17	10	5	32		Number of school supplied with full materials and equipment Staff trained, brochures distributed Targeted schools and districts were selected for the first phase	Certification, training documents, minutes Procurement and receipt documents, reports	MOAI.MO E (Nutrition units in the two ministries)	Local authority in the targeted governor ates Partners: UNICEF ,FAO & NGOS	Ministry: identify target farms, provide research, technical support, M&E. Partners: Funding support			1		393320	60720	60720	514760
			Cash support for small food industries for rural households	increased quantity and quality of small scale food industries and rural increme 8,250 households with small scale food industry established	Households with a focus on women	11 Governorates (Hodeidah, Dhamar, Haijah, Ibb, Taiz, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	One household supported for small scale food industry	2475	4125	1650	8250	Stalled by crisis	No. Of household received cash support	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF \$ others NGOs	Ministry: : Determining the target families, conducting feasibility studies for families to implement small projects, supervision, M&E-Partners: Providing funding for the implementation of the activity.	One household supplied with cash support for small scale flood install scale flood one-elf to buy flood processing supplies as income generation under the supplies in scale flood in proceedings of specialists. Plus operational cost 505 and M&E 5150.	800	1	1 1	1980000	3300000	1320000	6600000
			Supporting household and small scale food preservation	-Training materials are ready - ready - 400 rural women at village level trained on food processing and pastry industry - Manufacturing units will be set up by a group of women - 2 trainers from each governorate and a member of the Agriculare Credit Union trained on new methodologies	Households with a focus on women	Ans-Dhamar and Bani Hoshaish, Sana'a	Governorate with agricultural households, Small scale female entrepreneurs	400	400	400	1200	0	a of extension farms as of trainers trained be of trained technicians for the second of the second o	Materials printed Training reports Signed contracts signed Visiting and monitoring reports	MOAI	No agreeme nt	Activities planned to be implemented by the MOAI					62570	62570	62570	187710

Goal 8	k Ob	jective				Implemen	ntation							М	EAL							Cost	ting			
Goal		- Objectiv	Activity	Intermediate	Targeted	Priority	Targets	# Tar	gets /	benef	iciary	Current	Indicators	Means of	Lead	Support	Respective		cost L	Fre	quen	ncy		Co	st	
				Outputs	Group		Description	Y1	Y2	Υ3	Total			verification	Agenc	Agencie s	roles	Unit description		Y1	Y2	Y3	Y1	Y2	Y3	Total
			Rehabilitate rural local markets, supply with well- ventilated warehouses and post-harvest refrigerators and regulate internal marketing	Increased quantity and quality of markets 55 women supported for food processing/storage/safety	Agricultural households with a focus on women	11 Governorates (Hodeidah, Dhamar, Hajjah, libb, Taiz, Abyan, Shabwa, Lahij, Sana'a, Sa'ada & Hadramout)	One women supported in food processing /storage/ safety-	16	28	11	55	Stalled by crisis	No. of local markets rehabilitated.	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF S others NGOs	Ministry: Preparing studies and designs, identifying target markets, supervision, M&E. Partners: preparing tenders, providing funding for the implementation of the activity.	One rural market rehabilitated. Comprising: building fences and hangars 50005, operational cost 50005 and M&E \$500	11500	1	1	1 18	84000	322000	126500	632500
	4.6	Increase understan ding and awarenes s around good dietary and food safety and hygiene practices	TV, radio, and training/lavareness campaign around eating varied foots, food safety and hygiene, handling and improving food consumption pattern	Improved diversity and safety and quality of diets 110 media packages comprising IV programme, radio programme, training delivered	Farmers	all Governorates	One package comprising TV programme, radio programme, training delivered				all Govern orates	Planned	No. of TV & Radio programme broadcasted	Reports and statistics of the Ministry of Agriculture and Irrigation, FAO reports, official reports from relevant organizations	Ministry of Agricultur e and Irrigation	FAO & ACF & others NGOs	Ministry: Preparing media programs, providing staff, supervision, M&E. Partners: Providing funding for the implementation of the activity.	Education / awareness programme / training in the field of nucleiton programme / training in the field of nucleiton programmes / 200 USD, radio programmes / 200 USD, radio programmes / 200 USD and M&E 2000 in addition / 200 USD for guidelines; preparation, material & expert one time divided between 22 districts = 250	4550	1	1	1 19	50150	250250	100100	500500
	4.7	Increase incomes and consumpt ion through cash	Provide cash assistance (conditional & unconditional) behavior of the conditional behavior of the conditional behavior of the conditional conditional traggeted households to purchase food and necessities	8 million direct beneficiaries (individualo), of which 52 percent are females, in liew with World Basik "Emergey Crisis Response Project" criteria	Vulnerable households in line with World Bank "Emergency Crisis Response Project" criteria	All governorates	Individuals in households receiving cash transfers				8 million (at least 52% female)		Beneficiary households of cash transfess (Number)(disaggregat ed by gender) to miscare the coverage of unconditional or transfers to beneficiaries Number of people benefited from activities and health services due to the services due to con- distinct conditionality/referral	UNICEF / World Bank reporting systems	UNICEF	Ministry of Labour and Social Affairs; World Bank; WFP;	Partners: World Bank has already fundedthe programmel. UNICEF are chief implementers Ministry of Labour and Social Affairs supporting					666	666667	66666657	66666667	
		assistance and providing temporar y employm ent opportuni ties	Provide income support through temporary employment opportunities increasing productive assets and means of buelinood of beneficiary households and community and social services;	SME Paritalization and trapipment Generation and trapiple Commention trapited Commention trapited Commention through temporary employment opportunities, the commention of the comment of the comme	Vulnerable households in line with World Bank "Emergency Crisis Response Project" criteria	All governorates	Individuals in households recieving temporary employment opportunities increasing productive assets and means of livelihood of beneficiary households and communities and improving access to community and social services;						International disease in beautification of wage employment (douggespith, and yearthy, work, 1996, pp. 40). As yearthy, work, 1996, pp. 40). As licenter support of licenter support of the number of people provided with access to lay services (douggespith) of yearthy of post- gendational persons with disabilities) in measure post- gendational persons which is a number of people benefitted from the number of people services which challed in your licenses which challed in your licenses which we have a number of people of the number of people of the number of people of the number of people of the number of people of the number of people of the number of people of the number of the n	UNDP / World Bank reporting systems	UNDP	Ministry of Labour and Social Affairs; World Bank; WFP;	Partners: World Bank has already fundedthe programme. UNICEF are chief implementers: Ministries: Ministry of Labour and Social Affairs supporting									200,000,000

	Obj	ective				Implemen	ntation							М	EAL							Costing			
Goal		- Objectiv	Activity	Intermediate	Targeted	Priority	Targets	Tar	gets / I	benefic	ciary	Current	Indicators	Means of	Lead	Support	Respective		cost U	Frequ	iency		Co	st	
				Outputs	Group		Description	Y1	Y2	Y3 T	otal			verification	Agenc	Agencie	roles	Unit description		Y1 Y	72 Y3	Y1	Y2		Total
	4.8	Increase productio n and consumpt ion of lodine, Iron, and folate fortified	Salt is iodized in accordance with Yemeni standards	One-off support (cost recovery) for Potassium lodine in order to ensure salt iodization in Yemen.	Factories and milts producing table salt	All governorates	Kilograms of potassium lodine delivered	1500					One-off support (cost recovery) for Potassium lodine in order to ensure salt iodization in Yemen distributed.	MOHPH/UNICEF monitoring data	NGOs	Yemen Standardi zation, Metrolog y and Quality Control Organizat ion	Ministry: to deliver essential services Partners: Technical and fincial support as necessary					37500	25000	0	62500
			Wheat flour is fortified with iron and folate and made available for the general public	the resolution of cabinet	Wheat flour mills companies	Wheat flour mills companies in Sana'a city, Hodeidah and Aden	Field visits to wheat flour mills	33					Number of flour mills producing wheat flour fortified with iron and folate	MOHPH/UNICEF monitoring data		UNICEF, WHO, Central Laborator Y	Ministry: to deliver essential services Partners: Technical and fincial support as necessary					16500	16500	16500	49500
	4.9	Establish and operation alise Food safety departme nt	Establish sood Safety Strategy , vision, regulation and laws	Food safety for development of rules and regulations reviewed food Safety guidance resident food Safety guidance scalabilished reflecting best scientific evidence. As the safety strategy developed and disseminated Organization structure for food safety department and branch offices established Basis for recurrent of food safety starf developed assist present the food safety starf developed food safety starf developed.	МОРНР	морнр							if of food safety practices are documented food safety guide is signed and safety guide is signed and safety and safety and safety and safety practiced among high authorities and food safety stratigies issued Food safety strutture signed	meeting minutes food safety guidelines document meeting minutes workshop reports	МОРНР	Various ministries				1	0 0	85800	0	0	85800
			Capacity building on food safety and good nutrition in setting standards and institutionalizing best practices	Food safety training sessions provided Food safety staff trained Equipment for food safety labs and health institutions provided Rules and regulations for governmental instituations developed	Ministries/g overnorates and local government s	МОРНР							No. of government, private and CSOs institutions adhering to food safely and good nutrition best practices	Policies, rules and regulations documented and being followed	МОРНР							204500	88200	75600	368300

al Objectiv	Activity	Intermediate	Targeted	Priority		Tar	zets / I	henet	ficiary	Current	Indicators		Lead									
		Outputs	Group	area (MSP)	Targets Description	Y1	Y2	Υ3	Total		indicators	Means of verification	Agenc	Support Agencie s	Respective roles	Unit description		Y2 Y	3 Y1	Y2	Y3	Total
	M&E system is established for evidence-based planning and programming	which who page for heat practices, policies, rules and registations, and data sharing practices, policies, rules and registations, and data sharing developed. Data documented and a fibrary for the properties of	MOPHP All Governorate s	МОРНР							No. of visits to the size mediums and completeness of data shared No. of Monitored cases of food safety visits and contracts and contracts and contracts and contracts to the contract of the	Timliness of reports and relevant data published Quality of data Evaluation reports Survey Reports Cases' Medical Reports Monitoring Reports	МОРНР						278700	332000	325000	935
	Food Safety implementation to activities	reparation of annual operations of annual operations and inventment plans tairing with the Secretarial. Secretarial secretaria secr	all governorate s	МОРНР							has of strategies for food safety are implemented but of implemented but of implemented but of people trained, Pool of people implemented but of class of discovery of the people of the p	strategies documented field visit reports workshop reports field visit reports case report warning report staff payroli	МОРНР						2018600	261600	61600	2343

SCAL	ING UP	NUTRITION SECRETARIAT	SUN YEMEN								The Multiseet	oral Nutri	tion Action Plan	Education											Education
		ojective				Implemen	tation							MEAL							C	osting			
Goal		Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	#	Targets /	beneficia	ıry	Current Baseline	Indicators	Means of verificatio	Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$		quency e actio	n		Cost JSD\$	
								Y1	Y2		Total									Y1	Y2 Y	Y1	Y2	Y3	Total
Support good nutrition and health of pupils and their	7.1	Deliver key nutrition and health interventions for children	Provide micronutrient supplementation for students	Students of appropriate age are provided with micro-nutrients	Students	All schools nationally (4,995)	Student provided with multi- micronutrient	21560	24794	28513.1	28513.1	0	# of students receiving micro- nutrients	Data of the Ministry of Education: Procurement invoices, school visit reports, beneficiary reports	MoE	UNICEF	Ministry: Planning, implementation, standardized MAE Partners: Support with funding, planning, implementation, standardized M&E					462840	508116	560183.4	1,531,139
families through school- based interventi on		and adolescents through schools	Provide deworming for students	Students of appropriate age are provided with deworming tablets	Students	Targeted districts in the governorates	Student deworming treatment	1104000	1269600	1460040	1460040	0	# of students receiving deworming tablets	Data of the Ministry of Education: Procurement invoices, school visit reports, beneficiary reports	MoE	UNICEF /WFP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E					4733400	5303800	6065560	16,102,760
			Provide medicines for the treatment of schistosomiasis	Students of appropriate age are provided with treatment for schistosomiasis	Students	Targeted districts in the governorates	Student schistosomiasis treatment	1,104,000	1,269,600	1,460,040	1460040	0	# of students receiving treatment for schistosomiasis	Data of the Ministry of Education: Procurement invoices, school visit reports, beneficiary reports	MoE	UNICEF /WFP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E					2320700	2651900	3032780	8,005,380
	7.2	Provide students with nutritious food and/or nutrient supplements.	Provide daily biscuits for students	3,902,640 rations of daily dry biscults delivered to students (boys & gids) of basic education receiving	77% (3.902,640) of students (boys & girls) of basic education	All schools nationally (4,995)	Students (boys & girls) of basic education receiving daily dry biscuits	1561056	1170792	1170792	3,902,640	0	% of the students (boys & girls) received a daily meal	Data of the Ministry of Education	MoE	WFP , UNICEF, (Nutrition & Food Security) Clusters	Ministry Planning, implementation, standardized monitoring and evaluation tools Pathers with the control of the pathers with the control of the through a development mechanism,	The unit cost will be \$ 10 per month which is the cost of one month per student.	5.5	9	9 9	78052800	58539600	58539600	195,132,000
	7.3	Improve WASH in schools	Provide hygiene kit for students (boys & girls) and water tanks in targeted schools	9,990 hygiene kits delivered to schools 9,990 plastic water tanks delivered to schools and operational	Students (boys & girls) of basic education	All schools nationally (4,995)	hygiene kits (2 kits for each targeted school per year) One water tank (2 tanks per school)	3330	3330	3330	9,990	0	# of plastic water tanks distributed. No. of schools received plastic water tanks .	Data of the Ministry of Education	MoE	WFP, UNICEF, (Health, Nutrition & Food Security) Clusters,	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E	One water tank (including set up costs)	500	1	1 1	1665000	1665000	1665000	4,995,000
			Provide clean safe drinking water to targeted schools through chlorination and drinking water tanks	4,995 schools provided with clean, safe drinking water	Students (boys & girls) of basic education	All schools nationally (4,995)	One school provided with clean, safe drinking water	1665	1665	1665	4,995	0	# of schools with drinking water	Data of the Ministry of Education	MoE	WFP , UNICEF, (Health, Nutrition & Food Security) Clusters,	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E	One school provided with water for tanks and chlorine for sterilization	840	1	1 1	1398600	1398600	1398600	4,195,800
			Increase quantity and quality of savitation facilities	Rehabilitation and maintenance of all school loids facilities (Harmamet)	Students	All schools nationally (4,995)	School with sanitation facilities	1800	2,400	795	4,995	0	# of schools with adequate sanitation facilities	Data of the Ministry of Education Forcement Invoices, school visit reports,	MoE	UNICEF/ KFW	Ministry: Planning, implementation, implementation of ME, preparation of plans and schedules of quantities and tendering + tender analysis and announcement of the award and delivery and handling of sites Partners: Support with funding, planning, implementation, standardized MME					18000000	24000000	7950000	49,950,000

oal &	Objective				Implemen	ıtation							MEAL							С	osting			
	Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	#	Targets /	beneficia	iry	Current Baseline	Indicators	Means of verificatio n	Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$		uency action	,		Cost USD\$	
7.	Activate the role of health supervisors and volunteers in improving	Develop, print and distribute educational material on health and nutrition to improve the capacity of school health workers and volunteers	Guidance material for school health workers in the field of health and nutrition disseminated	school health workers and volunteers	All schools nationally (4,995)	Education guidance on health and nutrition for school health workers and volunteers	Y1	Y2 0	Y3 0	Total	0	Health and nutrition material developed, printed & distributed to supervisors in schools	Data of the Ministry of Education	MoE	WFP , UNICEF, Clusters, MoPHP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E			Y1 \	/2 Y3	Y1 227000	Y2 0	Y3 0	Total
	the nutritional and health status of mothers and children through school- based activities		Annual training for every school health supervisor on national educational guidance to improve the capacity of school health workers	Health supervisors	All schools nationally (4,995)	Annual training for health supervisor trained on national educational guidance to improve the capacity of school health workers	2382	1665	1665	5,712	0	# of training of trainer sessions # of health supervisors in schools trained	Data of the Ministry of Education	MoE	WFP , UNICEF, Clusters, MoPHP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E			1	1 1	262395	174825	174825	612,04
		Hold school based workshops at the level of governorate centres' on community awareness to improve the nutritional and health status of mothers and children for community outreach teams	666 community outreach team members (2 people in each team for each district) are trained at the governorate level to provide school based workshops	community outreach teams	333 districts in all governorates	Workshop attendee	222	222	222	666	0	No of persons trained	Data of the Ministry of Education	MoE	WFP , UNICEF, (Nutrition & Food Security) Clusters, MoPHP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E	Workshop attendee Comprising: \$40 per person per day for 3 days.	120	1	1 1	26640	26640	26640	79,90
		Hold workshops at the level of the districts centres for the community outreach teams on community awareness to improve the nutrition and health status of mothers and children	One attendee from each school attends workshop at the district level on community awareness to improve the nutrition and health status of mothers and children	students (boys & girts) of basic education and community	(15) schools from each district in 333 districts (4,995 targeted schools) in all governorates	Attendee from a school at the district level workshop on community awareness to improve the nutrition and health status of mothers and children	4995	4995	4995	14,985	0	No of persons trained	Data of the Ministry of Education	MoE	WFP , UNICEF, (Nutrition & Food Security) Clusters, MoPHP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E	Cost per person per workshop Duration: 1 day	35	3	3 3	524475	524475	105	1,049
		Hold workshops on community awareness to improve the nutritional and health status of mothers and children for community outreach teams	83 workshops held at central level on community awareness to improve the nutritional and health status of mothers and children	community outreach teams	(15) schools in each district all governorates	83 workshop in year 1 at central level on community awareness to improve the nutritional and health status of mothers and children	83	0	0	83	0	No of persons trained	Data of the Ministry of Education	MoE	WFP , UNICEF, (Nutrition & Food Security) Clusters, MoPHP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E	Cost per person per workshop 83 workshops x \$60 x 3 =14,940)	180	1	1 1	14940	0	0	14,9
7.	Activate the role of society in improving the nutritional	Train community outreach teams and school representatives at central, governorate level and districts centres levels on community awareness in nutrition and health to outreach teams and school representatives	666 community outreach team members (2 per district) are members (2 per district) are consistent of the consistent of th	Community outreach teams, school health supervisors, school representatives,	All schools nationally (4,995)	Person trained from each school (school representative or community curreach team) 222 workshop attendees preyare the district level on community awareness. 38 workshop in year 1 at central level on community waveness to improve the nutritional and health status of mothers and children	5323	5217	5217	15757	0	# of persons trained (supervisors, community outreach teams, school representatives)	Data of the Ministry of Education	MoE	WFP . UNICEF, Clusters, MaPHP	Ministry Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E					567015	551115	551115	1,669
	and health status of mothers and children through school based activities.	Prepare and implement special awareness programmes for areas with infectious diseases such as cholera, malaria, dengue fever,	Special awareness programmes for schools in areas with infectious diseases such as cholera, malaria, dengue fever,	Students (boys & girls) of basic education	As necessary depending on infectious disease incidence	One awareness programmes for one school . (two per year per school)	1665	1665	1665	4,995	0	# of school	Data of the Ministry of Education	MoE	WFP , UNICEF, Clusters, MoPHP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E	Awareness programmes for one school	1200	1	1 1	1998000	1998000	1998000	5,994
	activities.	Develop, print and disseminate nutrition and health education / awareness material for the community (brochures and posters) on nutrition and health education / awareness material for the community	Brochure developed 100000 brochure or posters distributed	Community	All schools nationally (4,995) and among 5 units of the Ministry of Education	One brachure or poster	100000	0	0	100,000	0	# of education material produced # of schools received education material	Data of the Ministry of Education	MoE	WFP , UNICEF, Clusters, MoPHP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E			1	0 0	203600	0	0	203,

Goa	I & OI	bjective				Implemen	ntation							MEAL							Cos	ting			
Goal		Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	#	Targets /	beneficia	ry	Current Baseline	Indicators	Means of verificatio n	Lead Agency	Support Agencies	Respective Roles	Unit description	Unit cost USD \$	Freque of the a	ency		(Cost JSD\$	
								Y1	Y2	Y3	Total									Y1 Y2	Y3	Y1	Y2	Y3	Total
			Conduct sensitization workshops on nutritional and health awareness to sensitize parents and local community	Each school has one sensitization workshops on nutritional and health awareness to sensitize parents and community (in a total of 4,995 schools)	Family	(15) schools in each district all governorates	One sensitization workshops on nutritional and health awareness to sensitize parents and community	1665	1665	1665	4,995	0	# of sessions held	Data of the Ministry of Education	MoE	WFP , UNICEF, Clusters, MoPHP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E	Cast per warkshop	350	1 1	1	582750	582750	582750	1,748,250
		Data, M&E	Follow-up and evaluation of implementation of plan activities, revision of reports of governorates and preparing the report of the final achievement at the level of the country.	Implementation of activities is followed-up and evaluated and report prepared on overall progress on programme delivery within the education sector	Teachers	(15) schools in each district all governorates	Revising the reports of governorates and preparing the report of the final achievement at the level of the country.	111	111	111	333	0	No. of teachers attended the training	Data of the Ministry of Education	MoE	WFP , UNICEF, (Nutrition & Food Security) Clusters	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E			20 20	20	8000	5600	4800	18,400
			Establish parents' councils to increase wider community participation and outreach services for educational and psychosocial-social support for students	6,500 parent councils established and trained 5,000 social workers hined, trained and actively providing susport in schools Vocational guides and support provided for all students	Social workers, parents and students	All schools nationally (4,995)	Districts targeted for range of support in establishing and mainfairing parents councils and social worker support	333	333	333	333	0	# of parents Councils established # of social workers in schools # of students geducational and psychosocial- social support	Data of the Ministry of Education	MoE	UNICEF/GIZ	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E					10488570	3470700	3471100	17,430,37
		Improve enrolment and retention of girls in primary education and secondary education.	Provide material and financial support for girts schooling	School bags are provided for female students in areas with low female sendiment. Transportation is provided or otherwise subsidiested for gifts schools in areas with low female enrolment.	School aged girls	Targeted schools and districts with low levels of female enrolment and retention	Students supported with schools bags and/or transportation	100000	115000	132250	347,250	0	# of students receiving support with school bags # of students receiving support with transportation	Data of the Ministry of Education Reports of central supervision and receipts of funds Supervisor and training reports Storage slips and receipts of funds	MOE	UNICEF /WFP/UNICE F/GIZ	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E UNICEF/GIZ Providing funding for school bags and materials UNICEF/GIZ prostation Education cluster to support					22029200	22160480	22419230	66,608,91
			Conditional cash incentives for families of girl students	Cash incentives at \$128 per year and for (374,625) gif students or an average of 75 students in each of the 4995 targeted schools for three years, including appropriate training and supervision	School aged girls	All governorates	One student family provided cash transfer	374625	374625	374625	374625	0	# of households receiving cash incentives	Data of the Ministry of Education Disbursements and fund receipts and associated documents	MOE	UNICEF /WFP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E					48679720	48596000	48586000	145,851,7
			Recruit and train of female rural teachers in remote areas	2500 female teachers recruited and teaching in remote rural areas	School aged girls	Targeted schools and districts with low levels of female enrolment and retention	female teachers	2500	2500	2500	2500	0	# of teachers recruited, trained, and supervised	Registrar of man power available in educational office in the districts Additional MOE M&E data (guidelines, registration, reports from teachers, data collection reports etc.)	MOE	UNICEF /WFP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E					8430100	8121000	8147000	24,698,10
			Ensure adequate human and physical resources are provided for public	600 New classrooms and school sanitation for girls 800 girls schools with new adequate sanitation faculties 12,600 supplies for school girls are provided	School aged girls	Targeted schools and districts with low levels of female enrolment and retention	additional school rooms are built for girls	200	200	200	600	0	# of new facilities # of new health facilities	Monitoring and evaluation reports	MOE	UNICEF /WFP/ KFW	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E					14370000	17644500	10671500	42,686,00
	1	Increase the dietary intake of students in primary and secondary education by	especially girls' education	14 school kitchen are established in 14 schools in Aden and Sana'a 19,000 students are benefited	School aged girls and boys	Targeted schools and districts with low income population (public schools)	one new school kitchen is established in 14 schools in Aden and Sana'a (pilot project)						# of school kitchen established	Monitoring and evaluation reports	MOE	UNICEF /WFP	Ministry: Planning, implementation, standardized M&E Partners: Support with funding, planning, implementation, standardized M&E								
nd Total Co	st																						588,	803,634	

		NUTRITION SECRETARIAT	SUN YEMEN				The Multise	ctoral Nuti	ition Actic	n Plan	SUN TEME	N						_			Structue
Goal	& Obje	ctive				Implement								М	EAL						
Goal		Objective	Activity	Intermediate Outputs	Targeted Group		Targets Description					Current Baseline									
				Curputo	Олоцр		Boosi ipiloli	Y1	Y2	Y3	Total	1						Y1	Y2	Y3	Т
9. engthened nabling	9.1	Strengthen multi- stakeholder	WASH, Nutrition, Education, Health, Protection clusters' meetings	meetings are attended	National level	National level	clusters	11	11	11	33		# of meetings attended by SUN- Yemen	participation reports, MoM	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	0	0	0	
titutional		coordination platforms and processes	Meetings with SUN UN Network: UNICEF, WFP, WHO, FAO, IFAD	meetings are attended	National level	National level	UN and donors	16	16	16	48		# of meetings attended by SUN- Yemen	participation reports, MoM	SUN-Yemen Secretariat	UNICEF	SUN Yemen to lead the implementation process. UNICEF provides technical and financial support	320	320	320	
nutrition.		,	Meetings with SUN Secretariat	meetings are attended	National level	National level	SUN Movement Secretariat	1	1	1	3		# of meetings attended by SUN- Yemen	participation reports	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. UNICEF provides technical and financial support	28000	28000	28000	
			Trust building and dialogue meetings between stakeholders are conducted	events are held	Business + Gov; CSOs+Gov; Buz+Gov+CSOs; Gov+Gov; Buz+Gov+CSOs+UN+ Donnersetc	National level	SUN Movement Secretariat	100	100	100	300		# of meetings/events conducted	MOMs	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. UNICEF provides technical and financial support	20000	10000	20000	
			Establish SUN-Yemen's local level offices	4 SUN-Yemen hubs are established in Aden, Saadah, Hudaidah and Ibb	National level	National level	SUN Yemen sub-national offices	0	0	4	4		# of SUN-Yemen local offices established	procurement slips/ staff hired	SUN-Yemen	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	0	0	92000	
			Formation of the local Multi-stakeholder steering committee	4 steering committees at the governorate level are held once a year	National level	National level	sub-national representatives from government, CSOs, UN, INGOs, business sector	0	0	4	4		# of governmental steering committee meetings held	meeting reports	SUN-Yemen	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	0	0	26400	
			Support the National Committee for Food Safety	meetings are held	National level	National level	members and ministries of the National Committee for Food Safety	1	1	1	3		# of meeting held	meeting reports	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	7000	7000	7000	
ç			Improving Nutrition by Agriculture, Fisheries, Education, WASH, and Health	Build the capacity of SUN- Yemen's technical team on the nutrition opportunities in each sector based on the best practices	National level	National level	sub-national representatives from government, CSOs, business sector	0	30	0	30		# of trainees trained on Technical Nutrition aspects	training documents	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	0	60000	0	
	9.2		Implementation of the SUN Yemen Business Network (SYBN) action plan	SUN Yemen Business Network (SYBN) action plan is implemented	National level	National level	SYBN activities set in the action plan	1	1	1	3		# of activities implemented by SYBN	Reports by SYBN	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	90000	90000	90000	
		Establish and	Workshop to raise awareness about partnership with the business sector and networks around the world that contribute to Scaling up nutrition	workshap canducted	government, CSOs, and business institutions	Local level	government, CSOs, and business institutions	1	0	0	1		# workshops implemented	workshop's report	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	15000	0	0	
		orient SUN- Yemen Alliances and Networks	Strengthened role of civil society organisations in advocating the nutrition issues by Establishing SUN-Yemen CSOs Network	SUN Yemen CSOs Network is established	government, CSOs, and business institutions	Local level	SUN Yemen CSOs Network's action plan in place	1	0	0	1		SUN Yemen CSOs Network action plan in place	Reports by SUN Yemen	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	25000	0	0	
			Michilised efforts on "raising awareness on good Nutrition" by Establishing SUN-Yemen's alliances and networks: SUN Academia and Researchers Network, SUN Media Network, SUN Women's Network, SUN Youth Network, SUN Sectors' Associations Network	SUN-Yemen's alliances and networks are established	government, CSOs, and business institutions	National level	Representatives from government, CSOs, and business institutions put is 5 groups: Academia and Researchers; Media; Women; Youth; and Sectors' Associations	1	3	1	5		# workshops implemented	workshops' reports	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	13000	39000	13000	
	9.3		SUN-Yemen Staff and technical team's training on MEAL methodology	SUN-Yemen Staff and technical team are trained on MEAL methodology	National level	National level	SUN-Yemen Staff and technical team from relevant ministries	1	0	0			# of MEAL staff trained	training documents	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	5500	0	0	
			Establish MEAL Unit	MEAL Unit is established	National level	National level	SUN-Yemen Staff and technical team from relevant ministries	1	0	0	1		# of MEAL working staff at the SUN- Yemen Secretariat	procurement slips/staff hired	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	11000	0	0	
ni fo	Strengthen nutrition and food security	Develop the system to fit the MEAL requirements	Functional nutrition information system	National level	National level	SUN-Yemen Staff and technical team from relevant ministries	1	0	0			# of MEAL system developed	system installed	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	100000	0	0	Ī	
		MEAL System	Update data and uploading projects to MAP- Yemen system.	MAP Yemen updated on a continuous basis reflecting nutrition and food security related programming across sectors in Yemen	National level	National level	Map Yemen system and nutrition projects from relevant sectors (5 ministries, social production, planning)	7	7	7	7		# of projects uploaded to Map Yemen	MAP-Yemen documents	SUN-Yemen Secretariat	SUN UN Network	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	1000	1000	1000	
			Update the Food Security Strategy and action plan	Updated Food Security Strategy and action plan	National level	National level							# of national nutrition and food security plans documented	plans documented	MOPIC	FAO		0	0	0	
al Cost				· · · · · · · · · · · · · · · · · · ·			1							1			1			8.860	_

		TRITION SECRETARIAT	SUN YEMEN								The Mul	iscetoral Nu	trition Action Plan	MEAL	Fishery			1			_	ostino			Fishery	
Goal &	Obje	Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Ta	argets /	benet /	iciary	Current Baseline	Indicators	MEAL Means of verification	Lead Agency	Support Agencie s	Respective Roles	Unit description	Unit cost USD \$	th	quenc e acti	cy of ion		Co US	ost 6D\$	
Increased fish catch, processing, preservation and consumption	5.1	Expand nutrition sensitive programming within the Ministry of Fish Wealth (MOFW)	Establishing a coordination unit to raise the level of nutrition in Yemen	Nutrition unit established in MOFW in 10 governorates 25 trained staff capacitated with 3 offices, 3 cupboards, 3 pc, a copy machine, internet, fax, stationary, vehicle and camera	Ministry of Fish Wealth	Sana'a , Hudeidah , tail, Hajjah, Lahij, Aden, Abyan, Shabwa, Hadhramaut and Al Mahrah		1.00	0.00	0.00	1.00	0.00	# staff trained Offices equipped and operational	Handling and storing receipts Training attendance lists Internal ministerial reporting	Ministry of Fish Wealth	MOF + international org (FAO, IFAD, EU, WB	Ministry: Implementation Partners: Support in technical capacity and funding			1.00	Y2 0.00	V3	46610.00	0.00	0.00	46,610
	5.2	Scale up promotion of fatty fish consumption	Printing and dissemination of awareness raising material on the nutritional benefits of seafood consumption	17600 brochures on fish consumption produced and disseminated	ни	22 districts in Hajjah, Al Hudelidah, Taiz, Lahli, Aden and Abyan Governorates (8 districts first year, 7 districts year 2 and 7 districts year 3)	Awareness raising materials (in the form of brochures)	6400	5600	5600	17,600	N/A	% of the targeted families received awareness material programs & related publications developed and implemented,	Ministry of Fish Wealth/FAO monitoring data, UNICEF surveys, and IPC reports	Ministry of Fish Wealth	UNICEF, EU, World Bank, USAID (Nutrition & Food Security) Clusters	Ministry: Cooperation with nutrition experts from the MOPHP to develop distary guidance and advice Partners: Financial and additional technical support on development and dissemination.	Cost of printing and dissemination of awareness raising materials (in the form of brochures)	7	1	1	1	44800	39200	39200	123,200
			Radio & TV campaign to increase sustainable seafood consumption for improved nutrition	TV and radio program to raise awareness around seafood consumption. The program of the production of t	HH	22 districts in Hajjah, Al Hudeidah, Taiz, Lahij, Aden and Abyan Rymah AL Mohout: Dhmar Governorates	TV and radio program to raise awareness around seafoud consumption. Two television and one radio programmes broadcast per year.	1	1	1	3	N/A	% of the targeted families received awareness material . Audio-visual programs & related publications developed and implemented,	Ministry of Fish Wealth/FAO monitoring data, UNICEF surveys, and IPC reports	Ministry of Fish Wealth	Ministry of Information/UN ICEF, EU, World Bank, USAID	Ministry: Cooperation with nutrition experts from the MOPHP to from the MOPHP of the Morary guidance and advisorable partners: Financial and additional technical support on development and dissemination. Television and radio stations will be engaged in the dissemination process.	One TV programme costs 30,000\$ (preparation, producing and torontessing) 216,023 targeted HH (preparation, producing and torontessing) 216,023 targeted HH (preparation, producing and throndcasting) 216,023 targeted HH	45000	2	2	2	90000	90000	90000	270,000
	5.3	Improve the market infrastructure for fish.	Establish retail and wholerable fish markets including storage facilities (profer halfs) (one per district).	Markets, storage facilities for fish processing including refrigerators and two refrigerated insulated vehicles for transporting fish products - 2 vehicles per district	Fish trades/ Community	23 districts in Hajjah, Al Hudeidsh, Taiz, Lahij, Aden and Abyan ,Rymah AL Mchout. Dhmar Governorates	Markets, storage facilities for fish processing including refrigerated two refrigerated insulated vehicles for transporting fish products - 2 per district	8	7	7	22	N/A	# of refrigerators purchased and distributed. # of new fish markets. # of vehicles purchased and distributed. of new fish markets.	Data of Ministry of Fisheries, UNICEF surveys, and IPC reports	Ministry of Fish Wealth	EU, World Bank, USAID	Ministry: The Ministry will coordinate with the local authorities in targeted areas to determine the areas to determine the analysis of the description of the descri	Building statl and shotestal finh markets (including market building, fish shops, toe factory with production capacity of 10 nos per day, parking, market equipment (saster, sanitation, tacilities (yarder, halls). The cost of set up for each market will consist of one refrigeration is 2000 USD covers entigerator price, building room, the capacity of the control of the capacity of the capacity of the park plant of park plant of par	675000	1	1	1	6040000	5285000	5285000	16,810,000
			provision of motorcycles equipped with ic-pox with a capacity of (50 - 100 (a)) for street vendors for marketed the fish in the villages	1500 motorcycles equipped with ic-pox with a capacity of (50 - 100 kg) for every one of street vendors	the youngs of street vendors	24 districts in Hajjah, Al Hudeldah, Taiz, Lahij, Aden and Abyan, Rymah AL Mohout : Dhmar Governorates	1500 motorcycles equipped with ic- pox with a capacity of (50 - 100 kg) for every one of street vendors	500	500	500	1,500	N/A	# of motorcycles equipped with ic- pox purchased and distributed	Data of Ministry of Fisheries, UNICEF surveys, and IPC reports	Ministry of Fish Wealth	EU, World Bank, USAID	Ministry: The Ministry will coordinate with the local authorities in targeted authorities in targeted areas to determine the location of the market and technical specifications. Partners: Support in financing and implementation where necessary Pilanning: Government plans	The cost is \$ 2100, the value of one bits with tree spheres equipped with a 59-100 kgs bor will be granted as loans to youth groups.	2100				1,050,000	1,050,000	1,050,000	3,150,000
			Training programs in the field of fish quality	500 individuals trained on fish quality assessment and grading	ни	25 districts in Hajjah, Al Hudeldah, Taiz, Lahij, Aden and Abyan "Rymah AL Mohouit . Dhmar Governorates	One trainee Training duration: 4 days	200	150	150	500	N/A	# of individuals trained % of the targeted families received awareness material	Ministry of Fish WealthFAO monitoring data, UNICEF surveys, and IPC reports	Ministry of Fish Wealth	UNICEF, EU, World Bank, USAID NGOs (Nutrition & Food Security) Clusters	Ministry: Coordinate with the fisheries authorities in the coastal governorates to identify the target locations, identify the type of activity Partners: Support in financing	The costs for one trainee (including preparation, training material, DSA at transport for training material, DSA at training half, less breaks)	480	1	1	1	96000	72000	72000	240,000

Goal & Obj	ective				Implemen	tation						MEAL							Costin	g			
	Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Tar	gets / be	neficiary	Current Baseline	Indicators	Means of verification	Lead Agency	Support Agencie s	Respective Roles	Unit description	Unit cost USD \$	the a				SD\$	
							Y1	Y2 Y	3 Total									Y1 Y	2 Y3	Y1	Y2	Y3	Total
5.4	Increase	Establishing fish preparing halls for costal women trained on fish salting , drying and smoking .	4400 women benefited from the 16 fish preparing halls in 16 coastal locations	Women	16 districts in Al Hudeidah, Taiz, Lahij, Aden and Abyan, hadramout ,sabwah ,AL mahrah Governorates	number of targeted costal women trained on fish preparing according to the pupulation and fish productivity. 4400 costal women distributed on the 16 fish preparing halls (6 halls in frist year; 5 halls in second year; and 5 halls in third year)	1650	1375 13	75 4,400	N/A	# of women working in the fish preparing halfs	Data of Ministry of Fish wealth	Ministry of Fish Wealth	EU, World Bank, USAID , FAO	Ministry: The MOFW works in target areas, scale, technical details Partners: Support in financing and implementation	300000 USD the cost of one hall include (the halls building, fish preparation units, fish saling units, preparation units, fish saling units, securing puncture, preparation selecting generation, preparation selecting generation, preparation selecting units, securing units, preparation selecting units, securing units, preparation selecting units, selecting units	300000	6 5	5	1,800,000	1,500,000	1,500,000	4,80
	sustainability and resilience of livelihoods for small scale fishing communities	Establish and support small and medium projects for warmen and youth groups in coastal communities within the framework of the Agricultural and Fisheries Production Promotion Fund	13 small and medium sized enterprise projects established and supported Guide on enterprise development for Small, Medium and Small Enterprises in the fisheries sector	Vulnerable women and youth living in coastal communities	Coastal governorates	Programme active	100	150 15	0 400	0	Loans provided and active enterprises recorded Guide developed and distributed	Ioan application list+ permits of small and medium projects	Ministry of Fish Wealth	High investment authority+ Agriculture and Fishery Fund + International organizations (FAO + IFAD + WB + GIZ and EU)	Ministry: The MOFW works in Targets areas, scale, technical details Partners: Support in financing and implementation	The value spontents \$ 2,000,000, the total value of oral propers that will be granted as loans to women and youth groups in costal solicies. The loan will be granted according to the real cost of the propers of the cost of the cost of the cost of the cost of the cost of tackles, or it will be necessed through the leading until in the Agricultural and The cost including until in the Agricultural and The cost includes no cost of fleasibility studies at 3%. Calculating the costs has been cost of the cost of has been cost of the cost of has been calculated for the beneficiary in and cost of the cost of the cost of has been calculated for the beneficiary in and for 400 beneficiars this amount will be granted according to the type of propers and cultima trials.	5000	100 15	0 150	50000	750000	750000	20000
		Establishment of a plant for grinding fish wasters as fish feeders for fish farms	One plant for converting fish waste to fertilizer operational	Fish farms	Hudeidah governorate	Plant for converting fish waste to fertilizer	1	1 1	3	N/A	# of plant for grinding fish wastes as fish feeders for fish farms established	Data of Ministry of Fisheries, UNICEF surveys, and IPC reports	Ministry of Fish Wealth	EU, World Bank, USAID	Ministry: The MOPW works in target areas, scale, technical details, awareness raising with farmers on clother details, awareness raising with farmers on clother details, in the clother details, in the clother details and in the clother details and the clother details an	One plant for grinding fish westers as tash peakes for falls arms (including equipment, building, running cost and staffing)	50000	0 0	1	70000	70000	70000	210,1
		Provide food baskets for traditional fishermen in coastal villages	15,000 families receive food baskel general distribution (wheat flour, oils) four food baskets per family per year)	Food insecure/poor households	Coastal villages/ governorates	One family supplied with general food distribution	15000	15000 15000	00 45000	N/A	# families receiving food basket	receipt documents	Ministry of Fish wealth	Four marine and fish authorities as part of the fish ministry + High investment authority+ Agriculture and Fishery Fund + International organizations (FAO + IFAD + WB + GIZ and EU)	Ministry: Implementation Partners: Funding support	Food will be purchased consisting of wheat floor, rice, super plates and clis by a food bastef or each family. Food basket per family four times, the total value of food bastets for one year for four bashwa (6 42th value of four food bastets per family per year).	429	4 4	4	34560000	34560000	34560000	103,
		Providing an advanced fish research boat to study and identify the stocks to maintain the sustainability of marine resources as a nutritional aspect	One research boat and trained crew	Coastal fishing communities	Yemeni waters	1 boat & 30 crew members	1	0 0	1	N/A	Operational boat Crew trained and in place	storage and inventory slips and customs papers trainees list and trainers' contracts	Ministry of Fish Wealth	MOF (Supervising body) General Authority for marine Science (technical support) International org. as Donor/s	General Authority for marine Science to provide technical support. International support funding			1 0	0	35012960	0	0	35,012

Goal & Obj	ject	tive				Implement	tation							MEAL							Co	sting				
		Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Ta	rgets /	benef	iciary	Current Baseline	Indicators	Means of verification	Lead Agency	Support Agencie s	Respective Roles	Unit description	Unit cost USD \$	th	quency e actio		V1	Co US	st D\$	Т,
5.5	li,	increase small scale private sector fish farming	Support feasibility studies in the field of freshwater and salty water for fish farmling	One study on feasibility for fresh and salt water fish farming	As determined most appropriate	Coastal governorates	Two feasibility and economic feasibility and economic feasibility studies in the field of Sah farming in research and fresh some conditions and control of the same studies will survey and analyses the sites suitable for farming and identify and promote the sites suitable for farming and identify and promote the societor to movibuse the societor for movibuse them to invest in this societor because of its positive benefits that will contribute to increasing fish production	1	0	0	1	N/A	# feasibility study completed	Feasibility study reports / Data of Ministry of Fisheries	Ministry of Fish Wealth	FAO	MOAI, MOFW lead a	The cost of a \$150,000 represents the cost of a \$150,000 represents the result of the cost	150000	1	1	0	150000	150000	0	3
			Establishment of two model fish farms in Hudeidah and Abyan governorates with the aim of encouraging the private sector to invest in this field to enhance fish production	Two model fish farms including all materials and associated staff Laboratory and administrative offices	Rural communities	Hudeidah and Abyan governorates	Model fish farm established	0	2	0	2	0	Fish farms established and active Laboratory and administrative offices operational	Technical committee report Trainee attendance list, trainers' confracts and photos Purchase, storage and inventory slips	Ministry of Fish Wealth	International Donor Organisations General Authority for marine Science	General Authority for marine Science (technical support) International org, as Donor/s			1	1	1	94000	5176388	0	5,
			Supporting small-scale fishermen by establishing floating ponds at sea for mariculture	32 floating ponds in 4 sites	fishermen	Coastal governorates	One site. Production will be allocated to the tangeted districts to reduce malnutration	8	16	8	32	N/A	No floating pands	Data of Ministry of Fisheries	Ministry of Fish Wealth	EU, World Bank, USAID	for Marine Science Research and in coordination with the local authority in the targeted areas, as well	Such as the cost of 60000, the cost of setting up 8 bates, including the set of the operational submission setting up 6 bates, including the of the operational submission and installation work, so that 8 basins will be established in each of the four locations and for 32 basins.	60000	16	8	8	60000	120000	60000	2

	KALING UP NUTRITION RECRETABRAT SUN YEMEN Goal & Objective Implementation Targeted Distriction Plan SUN YEMEN Targeted Districtive Targets Tar																Policy				
Goal	& Obje	ctive		T		Implementa	tion							MEAL							
Goal		Objective	Activity	Intermediate Outputs	Targeted Group	Priority area (MSP)	Targets Description	# Tar		oenefi	ciary			ı	ı						
8. Strengthened habling policy nd legislative environment for nutrition.	8.1	Carry out SUN Yemen activities in line with mandate and responsibilities.	Annual SUN Yemen Activities carried out	Progress assessment is implemented Budget analysis conducted Sterring committee meetings are conducted Issuing a soft Anabic and English Bulletin Board	National level	National level	SUN Movement's annual activities	1 1	Y2	Y3	Total 3		Joint Progress Assessment Report prepared Yemen Nutrition budget analysis profile is prepared # of SC meeting conducted # A&E Bulletin Boards	Achievement reports Data and reports from line ministries M&E reports	SUN-Yemen Secretariat	UNICEF	SUN Yemen to lead the implementation process. Ministries provide the required data. UNICEF provides technical and financial support	Y1 102380	Y2 102380	Y3 102380	Total
			A TA for SUN-Yemen's Internal Management Rules and Regulations development	SUN-Yemen's Internal Management Rules and Regulations in place	National level	National level	Internal Management Rules and Regulations	0	1	0	0		# of documents for the SUN-Yemen's Internal Management Rules and Regulations are prepared	prepared documents	SUN-Yemen Secretariat	UNICEF	SUN Yemen to lead the implementation process. UNICEF provides technical and financial support	0	60000	0	60000
			Capacity building on advanced Level Project Management and MEAL System	Build the capacity of SUN-Yemen's technical team on the MEAL system for the multisectoral nutrition action plan	National level: SUN Yemen Staff, focal points and relevant persons	National level	SUN Yemen Staff, focal points and relevant persons	30	0	0	30		# of trainees trained on Project Management and MEAL Systems	training documents	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	60000	0	0	6000
			Capacity building on improving Nutrition by Agriculture, Fisheries, Education, WASH, and Health	Build the capacity of SUN-Yemen's technical team on the nutrition opportunities in each sector based on the best practices	National level: SUN Yemen Staff, focal points and relevant persons	National level	SUN Yemen Staff, focal points and relevant persons	0	30	0	30		# of trainees trained on Technical Nutrition aspects	training documents	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	0	60000	0	6000
			Celebrating Nutrition International Day (and other related days such as promotion of egg consumption)	Nutrition days are celebrated by conducting events	Community	National level	women, girls and youth	100	100	100	300		# of events conducted	Events reports	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	100	100	100	300
	8.2	Validate, launch, disseminate	Multi-sectoral Nutrition Action Plan validated by the government, launched and disseminated at national and sub-national levels	CRF is annually reviewed and updated M&E Plan reviewed Advocacy strategy and corresponding action plan reviewed MSNP advocacy activities are implemented	National level	National level	Decision makers in government	1	1	1	3		CRF reviewed and updated M&E plan reviewed Advocacy strategy and documents reviewed and implemented	SUN-Yemen report, the updated CRF, M&E plan and other documents,	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	32000	32000	32000	9600
		and advocate for Multi- sectoral Nutrition Action Plan at international.	High-level government, donor, UN and INGOs and business events held to support the MSNAP	Government, donor, UN and INGOs and business communities understand and are leveraged in achieving MSNAP goals	Decision makers at National and international levels	National and international levels	Decision makers at National and international levels	300	0	0	300		# of governmental body participated # of projects supported by UN and INGOs # of projects pledged by the private sectors	events outputs	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	30000	0	0	300
		national and sub-national levels	High-level advocacy events for CSOs, Media and Youth and Leadership for Women	CSOs, Media, Youths, and women in leadership are leveraged in achieving MSNAP goals	National level	National level	Representatives from the leading CSOs, Youth, women, media institutions		90		90		# of pledged MOU signed # of youth received the advocacy message # of women received the advocacy message	events outputs	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	0	9000	0	900
	8.3	Develop and operationalise nutrition relevant	A Guide to the Nutrition's laws and legislations in Yemen	A Guide to the Nutrition's laws and legislations in Yemen issued and disseminated	National level	National level	A reference document	1	0	0	1		# of guides distributed	Submit the draft of a laws guide	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	34500	0	0	345
		policies, legislation and programmes	Develop, publish and disseminate Yemen's National nutrition policy paper.	The policy paper issuing and printing	National level	National level	A reference document	1	0	0	1		# of policy papers issued	policy paper prints	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	43500	0	0	435
			Launch and manage the Yerneni Food Identity Project	Issuing the report	National level	National level	A reference document	1	0	0	1		# of report distributed	Report prints	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	67500	0	0	675
			Good Nutrition: Awareness Raising and Behaviour Change Guide	Guide is issued	National level	National level	A reference document	0	1	0	1		# of guides distributed	Guide prints	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	0	22000	0	220
			Appreciation Inquiry Survey	the survey's results	National level	National level	A reference document	0	0	1	1		# of the survey results	reports	SUN-Yemen Secretariat	SUN UN Network in Yemen	SUN Yemen to lead the implementation process. SUN UN Network provide technical and financial support	0	0	17600	176
d Total Cost																			80	7,540	