







Annual Work Plan 2017 (Amended during Mid-Year Review – 29-30 May 2017)

Development of a robust Standardization, Quality Assurance, Accreditation and Metrology (SQAM) Infrastructure in Malawi

Country: MALAWI

Theme 1: Sustainable and Equitable Economic Growth and Food Security

UNDAF Outcome 1.3: Productive poor benefit from decent work, income generation and

pro-poor private sector growth by 2016;

UNDAF Output 1.3.3 National Export Strategy clusters are supported through enterprise

and skills development, financial services, cooperatives development, promotion of structured markets and national quality

infrastructure;

Expected CPD Output(s): New business-to-business opportunities for Malawi products;

Expected Project Output(s)¹

- 1. Strengthened capacity of the Malawi Bureau of Standards to deliver business services and to achieve financial sustainability;
- 2. Technical Regulations reviewed to promote efficient, effective and accountable delivery of information in accordance with SQAM legislation and regulations;
- 3. Structurally enhanced capacity of the Malawi Bureau of Standards for conformity assessment services;
- 4. Strengthened, proactive and responsive National Enquiry Points (NEP) to the information and notification requirements of WTO/TBT/SPS agreements;
- 5. Sanitary and Phytosanitary (SPS) infrastructure improved and mainstreamed into National policies;
- 6. Capacity of Small and Medium sized Enterprises (SME), and particularly women and youth led enterprises, strengthened to comply with quality requirements; and
- 7. MBS compliant with International Regulations established.

Implementing Partner: Responsible Parties: Malawi Bureau of Standards (MBS) UNIDO, UNDP, MBS

The main project results mentioned on page 4 and 5 of the EU-UNDP Contribution Agreement on SQAM project dated 31.08.2012 and the project outputs of UNDP-Govt. of Malawi (Malawi Bureau of Standards) Project Support Document dated 3/10/2012 are exactly the same; however, the wording in the project documents are different. For reporting and monitoring of project results, the UNDP-Govt. of Malawi document and its related logical framework applies.

Narrative

There is a clear need for rapid and sustainable economic growth if Malawi is to achieve the Millennium Development Goals (MDGs) and the overall objective of poverty reduction on a meaningful scale. Trade has the potential to be an engine for growth that may lift many Malawians out of poverty. However, the country faces barriers that prevent it from benefiting fully from the world trading system. Internal barriers, e.g. inadequate knowledge and limited accessibility to information on export opportunities, excessive red tape, inadequate financing, poor quality infrastructure, pose major obstacles to Malawi's trade expansion and diversification efforts. Such quantifiable supply-side constraints substantively add to operational costs and undermine trade development and export competitiveness in Malawi.

The Malawi Bureau of Standards (MBS) is the national enquiry point required by the World Trade Organization (WTO) under the Agreement on Technical Barriers to Trade. MBS sets and implements standards and conducts conformity tests on selected imports and exports. There is a strong perception that market demand for conformity services, particularly with regards to testing and calibration services for the private sector, is higher than currently available. However, exporters from Malawi are at present disadvantaged by the lack of internationally accredited testing facilities for certification of products for export. Certificates from MBS are only accepted in the region and exporters incur in high costs to obtain certification overseas. More generally, MBS has limited infrastructure to meet demands for the provision of SQAM services within Malawi.

Against this background, the "Development of the SQAM Infrastructure in Malawi" project is meant to enhance the ability to export goods from Malawi by reducing the need for re-testing, re-inspection, recertification abroad through acceptance of measurements, tests, conformity assessment results issued in Malawi. The purpose of the project is to contribute to a more adequate, effective and sustainable National Quality Infrastructure (NQI) in Malawi in accordance with international and regional principles and practices (e.g. Common Market for Eastern and Southern Africa (COMESA), Southern African Development Community (SADC)), by supporting the improvement of the performance of the Malawi Bureau of Standards (MBS). This will have direct implications in terms of benefits for Malawi enterprises through improved business services provided by the National Quality Infrastructure and indirectly, and in the long term, in terms of improved protection of consumer rights of Malawian citizens.

The main activities that will be carried out during 2017 include: (this section highlighted here below needs to be reviewed)

- Implementation of the National Quality Strategy
- Implementation of recommendations provided by various International Experts to the SQAM project
- Support initiatives for institutionalization of "Better Regulation" in Malawi
- Monitoring Progress by GoM in development of the new MBS facilities which are under construction;
- Introduction of Product Certification Scheme based on ISO 17065
- Continuous strengthening of MBS technical and human capacity (equipment, systems, training) as pre-requisites for pilot accreditation phase
- Establishment of a pool of Malawian Auditors
- Strengthening quality requirements in SMEs, in particular woman and youth led enterprises
- Programme management, quality assurance, monitoring and coordination

AWP Period:

01 January 2017

31 December 2017

Programme Component:

Poverty Reduction

and MDGs

Intervention Title:

SQAM

Infrastructure

Project

Project ID: Output ID:

00069207 00083913

Duration:

1 year

Estimated annualized budget: \$ 1,186,005

Allocated resources:

Government

\$ Amount to be

confirmed by

Government

UNDP Regular

EU

\$ 200,000 \$ 986,005

Unfunded budget:

\$ Amount to be

confirmed by

Government

Notes:

Agreed by Malawi Bureau of Standards (MBS):

Designation:

Date

Approved by UNDP:

Designation:

Agreed by UNIDO:

Designation:

UNIDO Team Leader for Malauri Standards and Trade Facilitation Division Trade, Investment and Innovation Department

Date

	List all activities including	RESPONSIBLE		PLANNED BI	UDGET
annual targets	dertaken r towards uts		Source of Funds	Budget Description	Amount US\$
OUTPUT 1: Strengthened capacity of the Ma	Malawi Bureau of Standards to deliver business services and to	o achieve financial sustainabili	ity		
1.1 Number of National Quality Policies (NQP), fast-tracked and approved by Cabinet.	1.0 National Quality Policy ²				
Baseline: 1 draft					
Target: 1 approved National Quality Policy.	Note: 1. Task Team meetings to be taking place every 6				
1.2 Level of increased organizational effectiveness of MBS	months.				
	1.1 Project Visibility event ³ 1.2 Review and set-up of	MBS			
Baseline: 1 Functional Review undertaken; 1 New Strategic Plan developed.	organizational structures, service delivery procedures and knowledge management within MBS	MBS			
Target: MBS revised structure and procedures created and operationalized.					
	Tasks:				

 $[\]omega$ Target achieved: National Quality Policy approved/ NQS was developed and launched by MoITT. GoM to sustain meetings of the NQSCC. All Visibility Actions, including events, are provided for in activity 8.2

EXPECTED CP OUTPUTS	PLANNED ACTIVITIES	—	TIMEFR	AME		RESPONSIBLE		PLANNED BU	DGET
and indicators including annual targets		2	Q2	23	2		Source of Funds	Budget Description	Amount US\$
	1. Implementation of								
1.3 Percentage increment of	recommendations and								
services p	findings from				·				
	al review ⁴								
Malawian organisations,	2. Formulate new MBS			- ·					
both public and private,	\	·							
	essor J		·						
143	implementation as								
products and Services, 3046	nda			7144					
Test	vic								
tion	various IE's on SQAM	<u> </u>	······································						
Metrology Services)	project through National Consultant,	,,		<u>, , , , , , , , , , , , , , , , , , , </u>					
Target: 30 % increase in	provision for:	·							
es/per year	-Strategy workshop	 				•			
Note: MBS position is that this	-Validation workshop								
lan promider for	1 2 Moultot american char					ADO	בווגו	75700	7 OOO
indicators.	demand for testing and calibration in Malawi		_	, <u></u>		UNDP UNDP	CNU	Training, Workshop	000,0
1.4 Percentage increase in revenue growth per year	Tasks:				——————————————————————————————————————			and Conference	
Baseline: 20%/year				<u> ,</u>				74200- Printing	2,500
Target: 30%/year Note: Current growth is 30% (DFA), MBS position is that this is achievable. MBS Strategic Plan provides for similar indicators.	1. Printing and dissemination of general profile of all testing and calibration laboratories in Malawi (Mapping of Malawi Laboratory landscape) (MBS)			· · · · · · · · · · · · · · · · · · ·					

⁴ The MBS to use its own resources.

																								•	prof femans	and indicators including	
Tasks:	"training plan" for MBS.		1.7 Preparation and	updating of MBS website ⁶	1.6 Enhancement and	resources.	point. MBS to use own	available as a starting	The policy is already	Note:	Strategy	Communication	Marketing and	1. MBS to develop the	Tasks:	MBS.	"marketing unit" within	1.5 Development of a	MBS.5	****	business plan and	1.4 Preparation of a	stated CP outputs	during the year towards	M&E to be undertaken	List all activities including	PLANNED ACTIVITIES
	<u> </u>											*••				•					·· ·				Q1 Q2)	TIME
								<u>.</u>																	Q3 Q4		EFRAME
		UNIDO	MBS																							PARTY	RESPONSIBLE
			EU																					Funds	Source of		
and Confer	Workshops	Training,	75700 -																					Description	Budget	•	PI ANNED RIT
																									Amount		CET

Plan. This is regular business of MBS. Implementation by MBS of recommendations as outlined in the 2015 Visser report through incorporation of these in the MBS 2017-2021 Strategic

⁶ The MBS website was developed and what is required is regular updating of the website. MBS needs to comply with the EU guidelines/ provisions.

			
		and mulcators including annual targets	EXPECTED CP OUTPUTS
Food Safety Training Laboratory (IFSTL). Additional training in elements will be done at another institution yet to be identify.	Note: Final of the 5 training courses at International	S 7 %	PLANNED ACTIVITIES List all activities including
		Q1	
		Q2	TIMEFRAME
		Q3 Q4	RAME
			RESPONSIBLE PARTY
		Source of Funds	
		Budget Description	PLANNED BUDO
		Amount US\$	ET

7,500						Sub-Total (UNDP TRAC)
[UNIDO 20,000] [UNDP/MBS 0]						Sub-Total (EU)
					Funds increased as result of remaining 1.5 balance.	
					yments as/if	
					service provider (BL21)	
					assessment).	
					nel highli	
					competence of MRS	
	· · · · · · ·				nnel in order	
					more M	
					nent (t	
					19.	
					at M_{lin}	
					litator to 1	
					ion and for	
					atory (Exch	
					ff to an accre	
					attachment of Λ	
					2 Provision for	
US\$	Description	Funds		· · · · · · · · · · · · · · · · · · ·	the	annual rargers
Amount	Budget	Source of		Q1 Q2 Q4	E to be u	dicators
			PARTY		st all activitie	CTED CP OUT
CET	PLANNED BIID		RESPONSIBLE	TIMEFRAME	PI ANNED ACTIVITIES	

10,000	72200 – Equipment	EU	MBS UNDP		2.3 Data gathering on Technical Regulation,	
			MBS UNDP		2.2 Awareness campaigns and training on "Better regulation".	
					placed in the local newspapers (to be done that with activity 4.1)	Target: 12
					(ToRs) were already approved and were also	Baseline: 8;
					Note: The Terms of Reference	promoting clear tregulations
					consultant to support (MBS)	22 Number of organizations
					for	
	nsultan		UNDP		lawia ards ons a	Regulations revaluations revaluations and leading to lead to l
10.000	lation and regulation	SQAM legis	ormation in accordance with MBS	and accountable delivery of info	to promote efficient, effective a 2.1 Documentary and field	OUTPUT 2: Technical Regulations reviewed 2.1 Number of Technical
Amount US\$	Budget Description	Source of Funds		Q1 Q2 Q3 Q4	E to be under ng the year to d CP outputs	and indicators including annual targets
UDGET	PLANNED BI		RESPONSIBLE	TIMEFRAME	List all activities including	EXPECTED CP OUTPUTS

Concluded in 2015, mission by IE (Nikonov).

		tare	and indicators including
Tasks:	analysis and consolidation; and development of a database for Technical Regulation8 (To be done together with 2.1) (Consider also Act 4.1) Tasks: I Provision for IT equipment 2.4 Preparation of a strategy and a plan for the institutionalization of "Better Regulation" in Malawi	during the year towards stated CP outputs	PLANNED ACTIVITIES List all activities including
		2	1
		2	IMEFH
		<u>2</u>	AME
	MBS UND UND	4	
	IDO .		RESPONSIBLE PARTY
	EU	Source of Funds	
	75700 - Training, Workshops and Confer. 75700 - Training, Workshops and Confer 72300 Fuel	Budget Description	PLANNED BU
	8,000	Amount US\$	UDGET

Agreed not to create a database because the Malawi Trade Portal developed and managed by the Ministry of Industry, Trade and Tourism already provides for this information.

						and indicators including annual targets	EXPECTED CP OUTPU
4. Study tour to established NEP (MBS/UNIDO)	3. Commence TR review through the Food Sector Risk Advisory Group as a pilot phase (MBS).	2. Provision for support to the implementation actions related to the strategy (MBS)	Note: The Task team will come up with recommendations which will be submitted to the Regulators' Committee for action.	review of the SADC Regulatory Impact Assessment Framework and an implementation plan and actions for the institutionalization of "Better Regulation" related to the strategy (e.g. Regulators Committee Meetings) (MBS)	L. Provision for support	dertaken r towards uts	PLANNED ACTIVITIES List all activities including
						2	TIMEFRAME
							RESPONSIBLE
						Source of Funds	
						Budget Description	PLANNED BU
						Amount US\$	DGET

	List all activities including	TIMEFRAME	RESPONSIBLE		PLANNED BU	UDGET
and indicators including annual targets	M&E to be undertaken during the year towards stated CP outputs	Q1 Q2 Q4		Source of Funds	Budget Description	Amount US\$
Sub-Total (EU)						VIDO 5,00
Sub-Total (UNDP TRAC)						[UNDP/MBS 30,000] 0
OUTPUT 3: Structurally enhanced capacity of	of the Malawi Bureau of Standards	for conformity assessment	services			
3.1 Number of Metrology Institutes constructed	3.1a Construction of the Metrology building		MBS MoIT	GoM		Amount to be confirmed by GoM9
Baseline: 0; Target: 1	Scope of work: new MBS complex at Chichiri					
3.2 Percentage increase in demand and supply of MBS business services (standards, training services, testing and calibration. Baseline: 21%/year; Target: 30% /year	3.1b Develop within MBS an accredited product certification body. Note: Implemented i.t.o. MBS approved roadmap; Management system for the application of the ISO/IEC 17065.		MBS UNIDO	EC	72100 - Contractual Services Companies	
3.3 Number of accreditations granted by an accreditation body full member of IAF. Baseline: 0; Target: 1	1. MBS to implement auditors' competence development programme for auditors to gain experience (see also Act, 3.6).					

⁹ GoM allocated KM1 billion in the 2016/2017 budget, to be reviewed upwards during the mid-year review budget session. Earliest completion date of the New MBS complex is first quarter 2018. It is thus important that all equipment procured in remainder of the project (Act. 3.3 and 3.4) need to be installed, commissioned and operators trained in the use thereof in the current MBS laboratories as has been the case with equipment procured to date. The matter of transfer of equipment to the new premises will be an important consideration in a successor project and is not provided for in the resources of this project as result of the time frames concerned with the completion of the new infrastructure.

EXPECTED CP OUTPUTS	List all activities including		IMEFR	AME	···	RESPONSIBLE		PLANNED BU	DGET
and multiplicators including annual targets	M&E to be undertaken during the year towards stated CP outputs	21	2	Q3	4		Source of Funds	Budget Description	Amount US\$
	2. Select 30 companies								
3.4 Number of MBS	ix								
management systems	Product (Permit)								
	Certification Scheme								
accreditations granted by	for introduction of the								
an accreditation body full									
f IAF for the international	ba								
standards; ISO 9001 ISO	requirem		_		<u> </u>				
22000 and HACCP.	and implement the								
Note: HACCP certification is	tuc		<u>. </u>	- , <u>u</u>				·	
not a recognized accreditation	System based on ISO								
	17065 on selected		.	 -					
Baseline: 0;	companies(MBS) (see				· · · · · ·				
Target: 1			<u> </u>						
3.5 Number of MBS testing									
laboratories accreditation				<u> </u>		•			
granted by an									
accreditation body full				-	-				
member of ILAC for the									
international standards.	3. Accreditation								
	services provided by an						••••		
Baseline: 0;	accreditation body full					•			
Target: 2	member of IAF. (service								
	provider to be				, , , ,				
	contracted by UNIDO)								

Tasks: I. sca do on on	Baseline: 0; Target: 1		3.7 Number of MBS training <u>Note:</u>	Target: 2		l standards.	full -	accreditation granted by certi-	of MBS		EXPECTED CP OUTPUTS List
Expansion of scope and develop and review system documentation based on ISO 22000 requirements (MBS)	imit	Implemented i.t.o. MBS approved roadmap, initial	management systems)	ISO 22000 (food safety	(environmental	ISO14001	management systems).	management systems certification body for:	hin	M&E to be undertaken during the year towards stated CP outputs	PLANNED ACTIVITIES List all activities including
1										Q1 Q2 Q3 Q	TIMEFRAME
					MoITT	MBS			MBS		RESPONSIBLE
						UNDP TRAC			EU	Source of Funds	
			conterence	and	Trainings,	75700	Companies	Services	72100 -	Budget Description	PLANNED BU
						15,00010				Amount US\$	DGET

When the Project Management Committee was preparing the 2017 Annual Work Plan in November, 2016; it was resolved that should there be need for more resources for national implementation in Output 3, a virement from Output 8 should be considered at mid-year. Need has now arisen that there should be training for members of the Certification, Impartiality and Appeals Resolutions Committees which falls under Activity 3.2. One member of staff from UNDP who used to draw a salary from Output 8 was shifted to another project leading to a saving on salaries hence the transfer of the saving to Output 3 to take care of the need.

	annual targe	and indicators including
2. Implementation of ISO 17021 system in preparation for accreditation application: Note: at least 2 QMS to be ready for assessors' witnessing 3. ISO 9001 and ISO 19011 trainings for members of the certification, impartiality and appeals resolution committees. 4. Accreditation body full member of IAF.(UNIDO)	M&E to be undertaken during the year towards stated CP outputs	List all activities including
	Q1 Q2 Q3 Q4	
		RESPONSIBLE
	Source of Funds	
	Budget Description	PLANNED BUI
	Amount US\$	DGET

												Summed targets	CTED CP
2. Implementation of Management System for the application of the ISO/IEC 17025. (MBS)	1. Advance in accordance with procurement plan (MBS/UNIDO)	\$300,000USD: procurement of equipment from additional budget allocation from Output 6 if approved ¹¹ . Tasks:	Note:	expand scope to fortification and aflatoxin.	-7	t to microbi	approved roadmap for pilot	Implemented i.t.o. MBS	testing laboratories in MBS.	2 2 I Ingraded and accredited	stated CP outputs	M&E to be undertaken	List all activities including
												Q1 Q2 Q4	TIMEFRAME
									UNIDO	MRS			RESPONSIBLE
											Funds	Source of	
				Equipment	72200 –	Services	Contractual	Consultants	International	71200	Description	Budget	PLANNED BUD
											US\$	Amount	GET

<sup>uNIDO will proceed with this activity if and when the following holds:
a. EU approves the justification to transfer funds from output 6 to output 3,
b. 2017 procurement plan approved along with Technical Specifications for all equipment to be procured; and,
c. Pre-financing of funds by UNDP to UNIDO amounting to \$300,000.00 pending installments.</sup>

EXPECTED CP OUTPUTS and indicators including	targets													
PLANNED ACTIVITIES List all activities including	M&E to be undertaken during the year towards stated CP outputs	3. Initiate quality control/ compliance activities to address	- Callibration of equipment - Reference materials	- Proficionas tostina (MARC at	this time participating in PT for schemes Petrochemicals,	Tensille/ compression stress	etc. in support of pilot phase scope) (MBS)	Note: Participation in PT	schemes can be supported under activity 1.7 (funds permitting)	accreditation service provider. Full member of ILAC.(UNIDO)	3.4 Upgraded and accredited calibration laboratories in MBS.	nented ved road	th initial so mass, voi	
	Q1													
RESPONSIBLE PARTY											UNIDO			
	Source of Funds										EU			
PLANNED BUD	Budget Description											72100 - Contractual	_	
GET	Amount US\$													

CTED CP OU	and indicators including annual targets										
List all activities including	M&E to be undertaken during the year towards stated CP outputs	T Of Im	Note:	\$50,000USD Procurement	alloc Dec	Tasks:	1. Advance in accordance with	procurement plan (MBS/UNIDO)	3.5 Enhance the MBS training business unit mainly for management	ng wit	I. Survey on Malawian market for training on standards
-	Q1										<u> </u>
LIVIERK	Q2			<u>-</u> -							
AME	Q3 C		<u>.</u>			<u> </u>					
	4					<u> </u>				·	
PARTY									NIDO		
	Source of Funds								EU		
FLANNED BO	Budget Description										
	Amount US\$										

¹² UNIDO will proceed with this activity when the Marketing Unit is established. To be implemented in 2018.

	and indicators including annual targets	CTED CP OUT
2. Establish training unit with staff in accordance with the Functional Review actions (MBS) 3. Establishment of procedures for compliance with ISO 29990, technical assistance through international expert (MBS/UNIDO) (This will roll over to 2018 as it follows activity 2) 3.6 Establish a pool of Malawian Auditors 13. Note: Tasks were redefined in view of lessons learnt during 2016 and to ensure that MBS has experienced auditors who can eventually be IRCA registered. This requires a minimum number of audit experience. Tasks: MBS to identify the auditor for each Cohort I company	the year to	PLANNED ACTIVITIES List all activities including
	2	11
	Q2 Q	IMEFRA
	2	ME
MBS UNIDO		RESPONSIBLE
EU	Source of Funds	
71200 - International Consultants	Budget Description	PLANNED BU
	Amount US\$	UDGET

This will be done in support of MBS accreditation to ISO 17021 and ISO 17065 (ref, act. 3.1(b) and 3.2).

	PLANNED ACTIVITIES	TIMEFRAME	RESPONSIBLE		PLANNED BU	JDGET
	List all activities including		PARTY			
	o be under	Q1 Q2 Q2		urce	gpn	Amount
annual tar Sers	the			Funds	Description	
	statea Cr outputs					
	. mentoi					
	registered addition.					
	3.7 Collaboration with the Laboratory Association of Malawi (LAM) to					
	strengthen the association as an integral part of the					
	national quality infrastructure, notably in					
	view of testing and calibration services ¹⁴ .					
Sub-Total (EU)						[UNIDO 365,000] [UNDP/MBS 0]
Sub-Total (UNDP TRAC)						15,000
4: ed, proactive and i	esponsive National Enquiry Points	(NEP) to the information a	ind notification requirements of	f WTO/TBT/SPS	agreements	
4.1 Number of databases established and made available to the general public that provide all Malawi technical regulations (TR), drafted	4.1 Identify and create a database of Malawi technical regulations (TR), drafted and approved national standards ¹⁶					

¹⁴ This activity was finalised, however, mapping of the Malawi laboratory landscape is being undertaken under activity 1.3.
¹⁶ This activity was finalized in Q3 2016. The database was developed by Ministry of Industry, Trade and Tourism and it is found on the Malawi trade portal.

	PLANNED ACTIVITIES		TIMEF	RAME		RESPONSIBLE		PLANNED BU	UDGET
	List all activities including					PARTY			
and murcators including annual targets	M&E to be undertaken during the year towards	QI	Q2	Q3	2		Source of Funds	Budget Description	Amount US\$
and approved national	4.2 Identify, store, update,					MoITT			0
dards.	ate and use the armation on fore					MBS			
Baseline: 0;	ld c								
	assessment dispositions of								
Target: 1									
	Malawi								
4.2 Number of TR notified during the drafting stage.	Notes:								
Baseline: 115 Target: 100%	ic								
4.3 Number of publicly accessible services for	to be distributed to key stakeholders			<u> </u>	<u>-</u>				
exporting companies on foreign TR, standards and conformity assessment dispositions of countries that import from Malawi	nag em								
Baseline: 0; Target: 1	2. This will be done as part of the information								
	management system under Act 2 (Task 1). (MBS)								
	TT			<u>. </u>					
	that all technical regulations are			_					
	notified. This activity should be								
	ed in 201								

The meaning is the same but only the wording has changed.

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This output was concluded in Q3 2016. The challenge is that there is no Food Safety Policy. The work is continuing outside the SQAM project.

6.3 Number of SME able to comply with specific	Target: 10	Baseline: 0;	selected number of SMEs.	systems in place in a	Quality management	6.2 Number of ISO 9001		Target: 15		Baseline: 0;		in a selected number of SMEs.	management systems in place	22000 Food safety	6.1 Number of HACCP / ISO					
Tasks:			management systems	ISO 22000 Food safety	comply with HACCP /	headed SMEs, to	female and youth	SMEs, in particular	6.2 Technical assistance to	headed SMEs ¹⁸	particular female and youth	programme for SMEs, in	technical assistance	overall training and	6.1 Preparation of an	stated CP outputs	during the year towards	M&E to be undertaken	**********	
<u>,</u>								-					•					Q1 Q2		TIME
						· · ·			<u>.</u>									Q3 Q		FRAME
	•						UNDP	UNIDO	MBS										PARTY	RESPONSIBLE
							•		EU			•					1	Source of		
	Fuel	72300	Travel	71600 _	consultants	71300 Local	Consultants	International	71200 -							TOTACE TO COOK	Description	Budget		PLANNED BU
		1.000		8 000		5 000			55.000							5		AB313		

¹⁸ This activity was concluded during 2015.

				Target: 18	Baseline: 0;	auditors.	trainers a	management systems and	in H	ors and aud		Target: 10	<u>baseline:</u> 0;	 export markets.	quality requirements in	ı	and indicators including	CTED CP OUT
	Quality management systems.	Es, in parting by youth head apply with I	,	ensure that in-country support is provided.	irter. MBS	made for 4 missions in 2017 1 mission per		initial evaluation by the	geted (3 new ones	a) Six (6) enterprises to be	(UNIDO)	t I SM	22000 systems on	companies through IE	hni	stated CP outputs		PLANNED ACTIVITIES List all activities including
																	Q1 Q2 Q4	TIMEFRAME
		UNIDO	MRS		•													RESPONSIBLE PARTY
																Funds	Source of	
72300 Fuel	nsulta 600 –	International Consultants 71300 Local	71300													Description	Budget	PLANNED BUD
1,000	8,000	5,000														US\$	Amount	GET

		and mulcators including	CTED CP OU
6.4 Other type of quality requirements in export markets. Technical assistance to SMEs.	1. Technical Assistance to companies through IE in support of implementation of implementation of ISO 9001systems on Cohort 1 SMEs (UNIDO) Notes: a) Four (4) enterprises targeted. Provision has been made for 4 missions in 2017, 1 mission per Quarter. MBS to ensure that incountry support is provided. b) IE to be supported by pool of NEs	M&E to be undertaken during the year towards stated CP outputs	PLANNED ACTIVITIES List all activities including
		Q1 Q2 Q3 Q4	TIMEFRAME
MBS			RESPONSIBLE
EU		Source of Funds	
75700 Trainings, workshops and conference		Budget Description	PLANNED BUI
85,00019		Amount US\$	DGET

¹⁹ Consideration of the funds for contingency to be utilised

I. 60 managers from SMEs across the country i.e 20 from each region to be selected by the MBS and key stakeholders, including MITC, SMEDI, MCCCI, SMEA and NASME, for MS 21 and MS 19 trainings. 2. Industry migration to the new product certification scheme focusing on the bottled water sector under output 3, activity 3.1b						TAPECTED CP OUTPUIS And indicators including BEANNED ACTIVITIES Mality of the Made to be made to
						0
					· · · · · · · · · · · · · · · · · · ·	
	72300 Fuel		74200 Audio	workshops and conference	75700	
		=	visual	ngs, hops ence		Description B
		4,00(1,00		15,000	

			and indicators including annual targets
ISO 14000 Environment management systems; GLOBALG.A.P. (Good Agricultural Practice) ²²	Study tour SMEs SMEs managers managers FSMS/HA implement implement enterprise SADC regions sed: ted: vity 6.4.	6.7 Trainers-cum- counsellors: Training in "Initiating quality improvement in selected sectors" Task	List all activities including M&E to be undertaken during the year towards stated CP outputs 6.5 Trainers-cum-counsellors and auditors: Training in HACCP / ISO 22000 Food safety management systems ²⁰ . 6.6 Training in ISO 9001 Quality management systement systems systems for trainers-cum-counsellors and auditors ²¹ .
			Q1 Q2 Q3 Q4
		MBS	PARTY
		E	Source of Funds
		75700 Trainings, workshops and conference	Budget Description
		10,000	Amount US\$

This activity was concluded in Q3 2016.
This activity was concluded in Q3 2016.
This activity was concluded in Q4 2016.
activity was concluded in Q4 2016.

EXPECTED CP OUTPUTS	PLANNED ACTIVITIES		MEFR	AME		RESPONSIBLE		PLANNED BU	DGET
and indicators including annual targets	mg C	2	2	Q3	2		Source of Funds	Budget Description	Amount US\$
	ainers-cum ellors and a ng in ISO/1								
Sub-Total (EU)									[UNIDO130,000.] [UNDP/MBS 133,000]
Sub-Total (UNDP TRAC)									0
OUTPUT 7: MBS compliant with Internation	nal Regulations established ²⁴								
lumber of internationally ecognized certificates ssued	20° 0								
Baseline: 0;	ħ.								
Target: 5									
7.2 Number of business plans produced									
Baseline: 0; Target: 1									
Sub-Total (EU) Sub-Total (EU)									
8: e Manageme									
Operational Management Team	8.1 Operational Management Team								

This activity was concluded in Q3 2016.

This output was concluded in 2015; no fi further action required

					EXPECTED CP OUTPUTS and indicators including annual targets
S	from project b) International assets procured during life cycle remain UNIDO assets until transfer, including insurance. Transferred at end of	equipment a) Equipment procured under national implementation to be insured i.t.o. regular MBS policies supported financially	Procurement Information Communication Technology equipm NB: Computer a phone for CTA ha been considered	 International Technical Assistance and related costs National Project Assistant 	
					Q1 Q2 Q3 Q4
MBS UNDP		UNDP		UNIDO MBS	RESPONSIBLE PARTY
UNDP TRAC			EU	EU	Source of Funds
72500 - Supplies		Miscellaneou s/Insurance	72200 – Equipment	and related costs—TA/IP 77100 77100 Salary and related costs—TA/NP	BUDG
10,000					Amount US\$

Development of a robust Standardization, Quality Assurance, Accreditation and Metrology (SQAM) Infrastructure in Malawi

NNUAL WORK PLAN 2017

			Programme Assurance, Coordination and Management 8.3 Programme Assurance, Coordination and Management Management	Suppo events qualit	'QP, alsc Thichewc	omi ick	eleases, Media c	1. Production of Brochures, Press	NOTE: Implemented i.t.o.	Communications and 8.2 Communications and Visibility Visibilit	7 Audit	b Vehicle costs (normal use and maintenance)	annual targets annual targets during the year to stated CP outputs	ANNE!
			· •										2	
		<u> </u>	, , , <u>, , , , , , , , , , , , , , , , </u>				•	****		· • •			20	MEFRA
			- · · · · ·		<u>.</u>	······································			·•			<u>, </u>	2 Q4	ME
		<u>MBS</u>		MBS UNDP		•		MBS UNDP			UNDP	MBS UNDP		RESPONSIBLE
		UNDP TRAC		EU				EU			UNDP TRAC	UNDPTRAC	Source of Funds	
	61300- Salary and related costs-Analyst	61300- Salary and related costs-TA/IP		75700 - Training, Workshops and Confer		Audiovisual	ons and	74200 - Communicati			74100 Professional Services	Rental and Maintenance	Budget Description	PLANNED BU
	1,000	110,000		15,000				20,000			3,000	5,000	Amount US\$	UDGET

			istrative Cost	Mission)						~~~			$\mathcal{F}^{\mathcal{C}}$			<u> </u>										•				annual targets	<u>v</u>
JNIDO Administrative Cost (GMS 7%)	•	(GMS 7%)	A diministration Cost				learance of Equipment			reat for i	lanni)r 201 / AWP	t-Year		nent	roject	ommittee Meetings and	nautouh, Ctoor				Telenhone/Mohiles	- Bank Charges			hecks	Field Visits and Spot	ted CP outputs	s be undertaken the vear toward	PLANNED ACTIVITIES List all activities including
																			1											Q1	TIMEFRAME
UNIDO		ONUR					UNDP			INDP	MRC		<u>UNDP</u>	MBS		•		INDP MBS	ADC						UNDP	MBS	UNDP	MBS			RESPONSIBLE
EU							EU			UNDFINAC				UNDP TRAC				UNDPIKAC					INDPTRAC	UNDP TRAC		UNDP TRAC		UNDP TRAC	[Source of	
 75100 – Facilities and	Admin	Facilities and	SELVICES	Contractual	72100-	Travel	71600 -	and Confer	Workshops	Training	and Confer	Workshops	Training,	75700 -	Travel	71600 -		Supplies	1000	Visual	on and Audio	Communicati	77400 _	74500- Misc		72300- Fuel		71600 Travel	Description	Budget	PLANNED BUDGET
										0,00	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			7,000	•	4,000		2,000				0,000	7 000	500	1,000	2 500			000	Amount	

242,355 1,186,005	UNIDO (EU) MBS (EU) UNDP TRAC Total:							GRAND TOTAL
177,000								Sub-Total (UNDP TRAC)
[UNIDO 223,650 (Inc. GMS] [UNDP/MBS 79,355 (Inc. GMS)								
200 2023								Sub-Total (FII)
US\$	Description	Funds				······································	during the year towards stated CP outputs	annual rangers
Amount	Budget	Source of		3 Q4	Q2 Q	Q1	M&E to be undertaken	Shinnish cross and mine
UDGET	PLANNED BU		RESPONSIBLE	AME	TIMEFRA	S	PLANNED ACTIVITIES List all activities including	EXPECTED CP OUTPUTS