



FEED^{THE}**FUTURE**

The U.S. Government's Global Hunger and Food Security Initiative



FTFMS Webinar

for the FY19 Reporting Year

October 9, 2019



FEED THE FUTURE

The U.S. Government's Global Hunger and Food Security Initiative



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Agenda



- ✓ Welcome & Intro
 - *Acronym list and other resources on side*
- FTFMS Overview
- Basic Reporting Requirements
- Timeline for Data Entry
- Key Changes & Highlights for FY19
 - *Revised Handbook*
 - *Transition to new indicators (cont. from FY18)*
 - *Narrative changes*
- Live Demo!
- Tips & Reminders
- Tricky Indicator instructions
- Q&A

FTFMS Overview



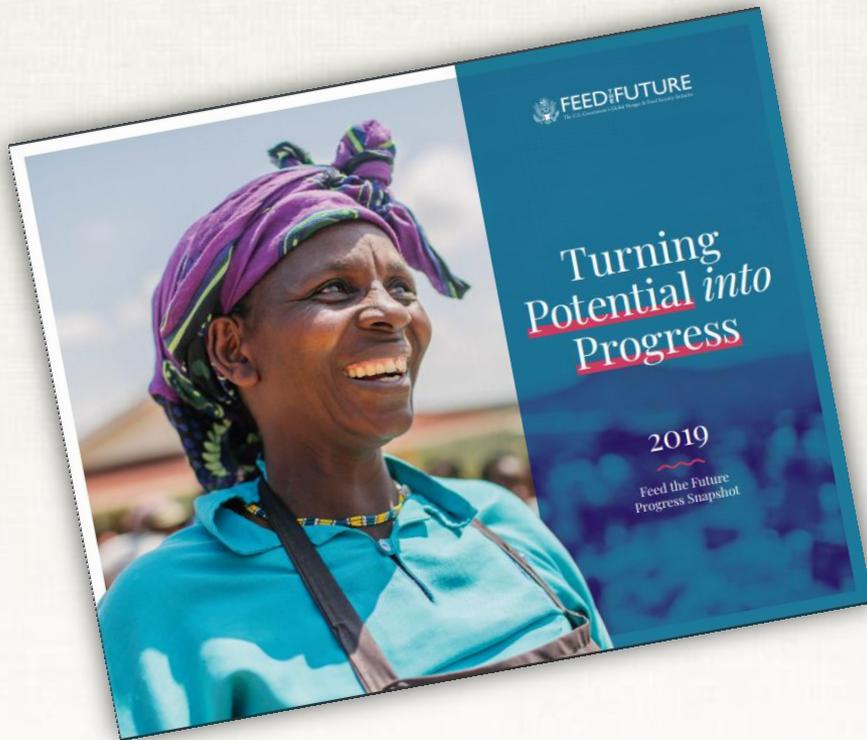
FTFMS Overview

- Feed the Future Monitoring System (FTFMS)
- Initiative with 11 USG Agencies [6 reporting into FTFMS]
- For USAID, our work with EG.3 Ag funds and/or HL.9 Nutrition funds and/or FFP Development funds counts as FTF; Other USG Agencies decide what's appropriate
- Annual reporting by Partners, Offices, Country Posts, Missions
- Contains over 2,500 Activities; >700 active/yr; >1,000 users





FTFMS Overview



- Data aggregated & used for:
 - Producing the [Progress Report](#)
 - Answering Congress
 - Justifying budget requests
 - Annual Performance Reviews @ Country Level
 - Informing Front Office decisions
 - Engaging with stakeholders
 - Influencing policy and programming decisions

Basic Reporting Requirements



Basic Reporting Req's FY19

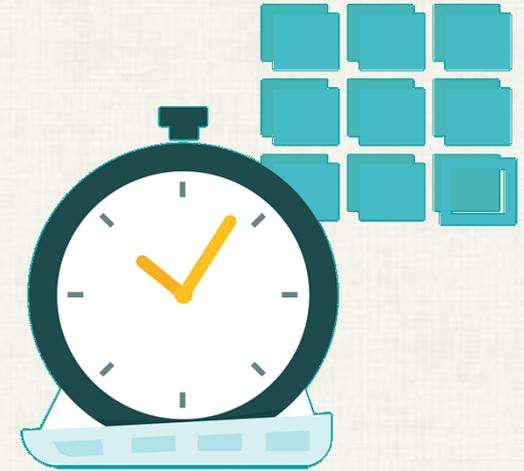
USAID Implementing Partner (IP)	USAID Operating Unit (OU) (Mission or BFS HQ staff, including AORs/CORs/AMs)	Interagency
<ul style="list-style-type: none">• Enter indicator results & targets for IM-level data• Review data for accuracy• Submit to OU	<ul style="list-style-type: none">• Enter indicator results & targets for OU-level data• Review *both* OU and IM data for accuracy• Approve in FTFMS (this submits it to BFS)	<ul style="list-style-type: none">• Enter indicator results & targets• Review data for accuracy• Approve in FTFMS
<ul style="list-style-type: none">• Write and submit your IM Performance Narrative	<ul style="list-style-type: none">• Write and submit your FTF Key Issue Narrative• Write and submit your BFS HQ Country Narrative(s) (BFS IMs only)	<ul style="list-style-type: none">• Write and submit your Program-level Narrative

Timeline



Timeline FY19

- System OPENS: **Tuesday, Oct 15**
- System DEADLINES:
 - FOR USAID:
 - IP Data due to OUs for review: **Nov 15**
 - OUs approval of data in FTFMS: **Dec 6**
 - BFS HQ MEL TA Review & OU / IP Corrections: **Dec 9 – Jan 31**
 - FOR INTERAGENCY:
 - Data approved by: **Jan 17**; Review and corrections Jan 21 – 31
 - FOR USAID / FFP:
 - Data approved by: **Jan 24**; Review and corrections Jan 21 – 31



*****ALL DATA due in FINAL form: Monday, Feb 3*****

Key Changes & Highlights for FY19



Key Changes & Highlights FY19



1. *Revised FTF Indicator Handbook (Sept 2019)*
2. *Transition to new indicators (cont. from FY18)*
3. *Narrative changes*



Key Changes & Highlights FY19



1. *Revised FTF Indicator Handbook (Sept 2019)*
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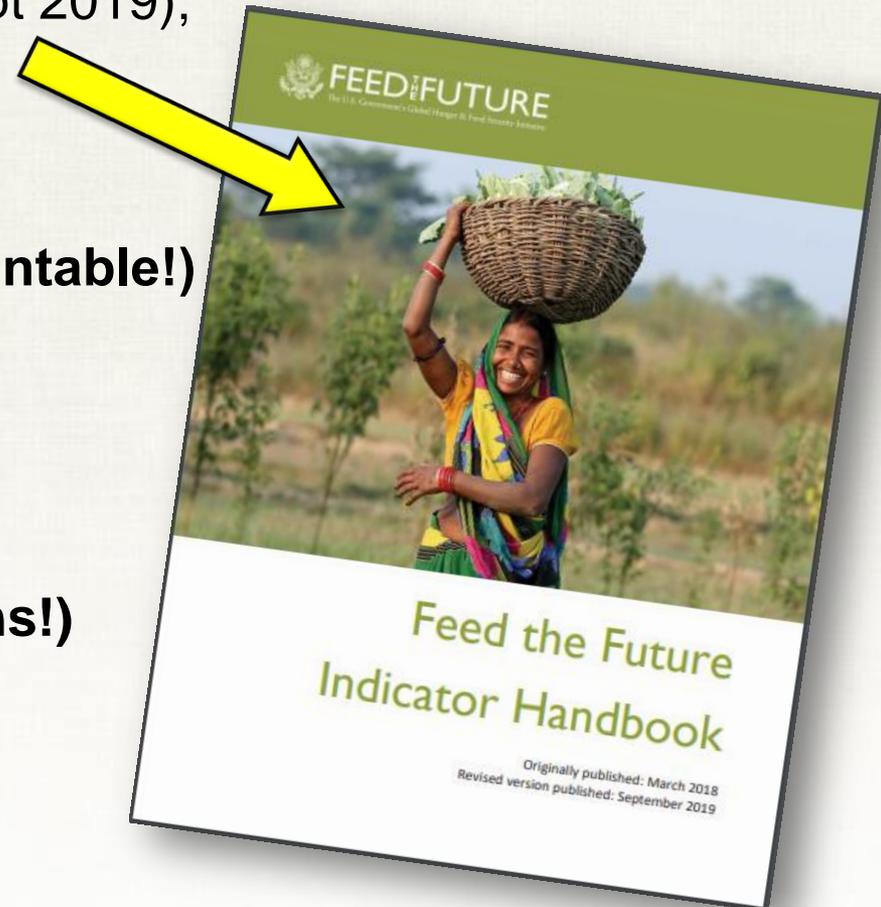


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Key Changes & Highlights FY19

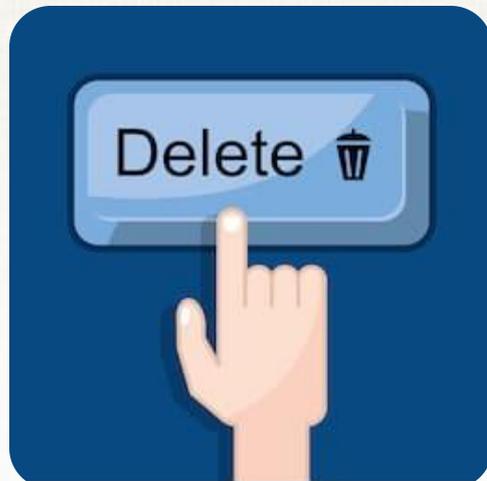
- [Revised FTF Indicator Handbook](#) (Sept 2019); update to March 2018 version
- 78 Indicators (organized two ways):
 - **53 performance (we're accountable!)**
 - 26 IM-level
 - 6 National-level
 - 1 Multi-level
 - 20 ZOI-level
 - **25 context (info / observations!)**
 - 17 National-level
 - 5 ZOI-level
 - 1 Global-level
 - 2 Recurrent Crisis Area-level





Key Changes & Highlights FY19

HL.9-15: Percent of participants of community -level nutrition interventions who practice promoted infant and young child feeding behaviors [IM-level]



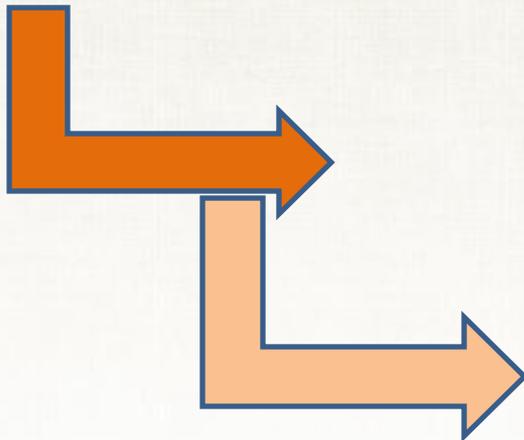
HL.9-15 now deleted!

Consensus was reached with GH and FFP regarding its lack of overall utility in tracking activity progress for informed decision-making.



Key Changes & Highlights FY19

RESIL-1: Number of host government or community-derived risk management plans formally proposed, adopted, implemented or institutionalized with USG assistance [IM-level]



RESIL-1 now has the phases nested under the plan type - provides more useful information



Key Changes & Highlights FY19

EG.3.1-d: Milestones in improved institutional architecture for food security policy achieved with USG support [MT-level]

GUEST SPEAKER - Madeleine Gauthier!



EG 3.1-d: Milestones in improved IA

Indicator designed to fill the reporting gap under CCIR 5 of the Results Framework “More effective governance, policy, and institutions”

Tracks and collects descriptive information on **milestones**, or positive steps, achieved that can be associated with more effective policy systems

Institutional Architecture (or IA) refers to the entities (public and private) and processes that are part of the policy formulation and implementation



EG 3.1-d: Milestones in improved IA

Annual, outcome-level, performance indicator to be reported at the aggregate level by **OUs (Missions) and not by IPs**

Missions collect information about milestones from various sources: IPs (all sectors) with policy activities, donor coordination groups, sector reviews, etc., based on their strategic policy objectives

Descriptive indicator: no quantitative component

Specific information about each milestone achieved/being pursued in the past year entered in a table: template available in FTFMS and on Agrilinks

The table is then uploaded in FTFMS under “Enter of View Narratives” and “Other Reporting Documents”



Key Changes & Highlights FY19

CBLD-9: Percent of USG-assisted organizations with improved performance [IM-level]

GUEST SPEAKER - Jessica Bagdonis!



CBLD-9: Percent of USG-assisted organizations with improved performance [IM-level]: Key Changes

- Previously in Feed the Future as EG.3.2-29 and in PPR foreign assistance indicator list as CBLD-8
 - ✓ Now revised and labeled as CBLD-9
- Reported annually by Implementing Partners in FTFMS and annually by USAID Operating Units (Missions) through PPR
- Notable changes:
 - ✓ number → percent
 - ✓ Disaggregation: organization types



To monitor and report progress on this indicator

- **INTENTIONAL:** The Activity's theory of change should reflect how a process of performance improvement is predicted to improve the delivery of products or services that an organization provides.
- **PROCESS:** An organization must demonstrate that it has undergone and documented at a minimum the following steps:
 - obtain organizational stakeholder input to define desired changes in performance,
 - analyze and assess performance gaps,
 - select and implement performance improvement solution(s), and
 - monitor and measure changes in performance.
- **POSITIVE CHANGE:** An organization must demonstrate that its targets for performance improvement have been met or achieved



Key Changes & Highlights FY19



1. *Revised FTF Indicator Handbook (Sept 2019)*
2. ***Transition to new indicators (cont. from FY18)***
3. *Narrative changes*



Transition to the New Indicators



- Remember last year we took advantage of FTF moving into phase two to transition to a set of new indicators
- Published in March 2018 Handbook (just revised in Sept 2019)



Transition to the New Indicators

- Only those activities that are doing their last year of reporting now (meaning the activity ended before/by Sept. 30, 2019) can use the old indicators (from 2016).



- **This means that all IMs / Activities that are still active need to report both results and targets using the new set of indicators from the March 2018 (now revised Sept 2019) version of the Handbook, as listed and defined here:**

<https://www.agrilinks.org/post/feed-future-indicator-handbook>



Transition to the New Indicators

- Please review this “quick reference sheet” of the indicators, available under ‘Key Resources’ section of the FTFMS Resources webpage (<https://www.agrilinks.org/ftfms>) to make sure you’ve made the correct transitions to the new set.
- Some examples of correct transitions from old to new indicators are (next page):





<i>If you were formerly reporting on this indicator...</i>	<i>Active IMs should now switch to this indicator...</i>
EG.3-6,7,8 Gross Margins	EG.3-10, -11, -12 Yield of targeted agricultural commodities among program participants with USG assistance [IM-level]
EG.3.2-22 Value of new private sector capital investment in the agriculture sector or food chain leveraged by Feed the Future implementation	EG.3.1-14 Value of new USG commitments and private sector investment leveraged by the USG to support food security and nutrition [IM-level]
EG.3.2-17 Number of farmers and others who have applied improved technologies or management practices with USG assistance	EG.3.2-24 Number of individuals in the agriculture system who have applied improved management practices or technologies with USG assistance [IM-level]
EG.3.2-18 Number of hectares of land under improved technologies or management practices with USG assistance	EG.3.2-25 Number of hectares under improved management practices or technologies with USG assistance [IM-level]
EG.3.2-19 Value of small-holder incremental sales	EG.3.2-26 Value of annual sales of farms and firms receiving USG assistance [IM-level]
EG.3.2-6 Value of agriculture and rural loans as a result of USG assistance	EG.3.2-27 Value of agriculture-related financing accessed as a result of USG assistance
EG.3.2-3 Number of micro, small, and medium enterprises (MSMEs), including farmers, receiving agricultural-related credit as a result of USG assistance	



Key Changes & Highlights FY19



1. *Revised FTF Indicator Handbook (Sept 2019)*
2. *Transition to new indicators (cont. from FY18)*
3. **Narrative changes**



How to Enter Narratives

FEED THE FUTURE Feed the Future Monitoring System [Help](#) | [About](#) | [Log Out](#)

Welcome, Kate West !

>> Enter or View Narratives

- Home Page
- Enter Mechanism Information
- Select Indicators and Commodities
- Enter Indicator Data
- Enter or View Narratives**
- Update or View Budget Data
- Download Reports and Check Data Entry Status
- Explore Indicators
- Configure & Setup

ions)

os

ar Project 2

Go

Planning Narratives Other Reporting Documents

	Name	Last Modified On	Last Modified By
	Webinar Project 2 - with regular format	Nov 05, 2015	Kate West
	Webinar Project 2 - with Ahmed's format	Nov 05, 2015	Kate West
	Webinar Project 2 (IM Performance Template)	Nov 19, 2015	Charisse McBride
	Webinar Project 2 (FTF Key Issue Template)	Nov 19, 2015	Charisse McBride

Add Narrative



Narratives: IM Performance – *all USAID IMs*

Narrative Type
Performance Narratives

Template *
IM Performance Narrative (Multi Tabs)

Instruction
FTFMS requires a one-page performance narrative for each indicator. The narrative should complement / provide context for the indicator data reported. Do not repeat the numerical data you entered in the indicator data table. Instead, highlight challenges that are both within your management area and within the indicator reference, an example narrative is included on the FTFMS website.

Narrative Title *
Kate's TEST mechanism

Project Summary ← One project benefit

FY19 Performance ←

Successes ←

IM Challenges ←

Lessons Learned ←

Desc. of Expected Activities ←

Narrative
B I
✂ 📄 📝

- IM-specific info
- Be succinct!
- Provides context to (not just a repeat of) indicator numbers;
- Any FTF indicator value included should **match** FTFMS
- List source for other numbers included

Save **Close**



Narratives: FTF Key Issue - *USAID OUs only*

Narrative Type
Performance Narratives

Template *
FTF Key Issue (Multi Tabs)

Instruction
Each USAID OU assigned the FTF Key Issue must write a narrative for indicator reporting and is used as a comprehensive summary of work under Feed the Future under the Global Food Security Strategy. Please write your narrative under the following principles. Please write your narrative under the following principles for Peace Title II Development, water, sanitation, and nutrition. <https://www.agrilinks.org/ftfms>.

Narrative Title *
Kate's TEST mechanism

Overview ←

Key results - Objective 1 ←

Key results - Objective 2 ←

Key results - Objective 3 ←

Self-reliance & Sustainability ←

Success highlights ←

Challenges ←

Learning and Adapting ←

- Overview of Mission's / OU's work in FTF
- Objectives 1-3 refer to FTF Results Framework
- Only collecting here, not PPR to avoid duplication of effort

Save **Close**



Narratives: Country Summary -

**** BFS HQ IMs only! ****

Narrative Type
Performance Narratives

Template *

✓ -- Select --

IM Performance Narrative (Multi Tabs)

FTF Key Issue (Multi Tabs)

Country Narrative (Multi Tabs)

Instruction

Please complete all 3 sections: Country Narrative, In-Country C

Country *

-- Select --

Narrative Title *

ARP- Bacterial Banana Wilt Resistance

Country Narrative

In-Country Contact Info

In-

Narrative Text: *



- IMs in BFS HQ only!
- In addition to your IM Performance Narrative
- Builds the “Country Summary Sheets” we send to Missions

Save

Close



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**YOU ARE
RESPONSIBLE
FOR YOUR DATA.**

**IT MUST BE COMPLETE and
CORRECT!**

Live demo!



Live Demo! [Demo site click here](#)

- Live website: www.ftfms.net
- **Training** website: www.training.ftfms.net
 - ✓ *Username: add "TRN_", like "TRN_kawest@usaid.gov"*
 - ✓ *Password: same as live site*



FTFMS Data Entry Checklist

AORs/CORs/AMs need to:

1. Check all IMs are listed in FTFMS
2. Fill in missing/incomplete/'TBD' IM Details
 - Add IM contact, especially AOR/COR/AM
 - Add IM location, down to Admin 2 level
3. Select Indicators & Commodities
4. Click "Start Data Entry"

IPs need to:

1. Enter IM-level indicator results & out-year targets
2. Enter IM Performance Narrative
3. Double check for accuracy and completeness.
4. IP submit to OU / Mission

OUs need to:

1. Enter OU-level indicator results (like EG.3-2!) & out-year targets
2. Enter FTF Key Issue Narrative
3. Review all IM-level *and* OU-level indicator & narrative data
4. OU / Mission reviews & approves all data in system

Tips & Reminders



Tips & Reminders

- For USAID OUs: IMs entered into your OP in FACTSInfo auto feed into FTFMS nightly. Check your IM list!

FEED THE FUTURE Feed the Future Monitoring System

[Help](#) | [About](#) | [Log Out](#)

Welcome, KateWest !

 >> Enter Mechanism Information

+ Search

+ Screen Instructions (click here to edit screen instructions)

+ Export/Print

- Current Selection

Reporting Organization: USAID

Bureau: Africa

Operating unit: Tanzania

Prime Partner: All

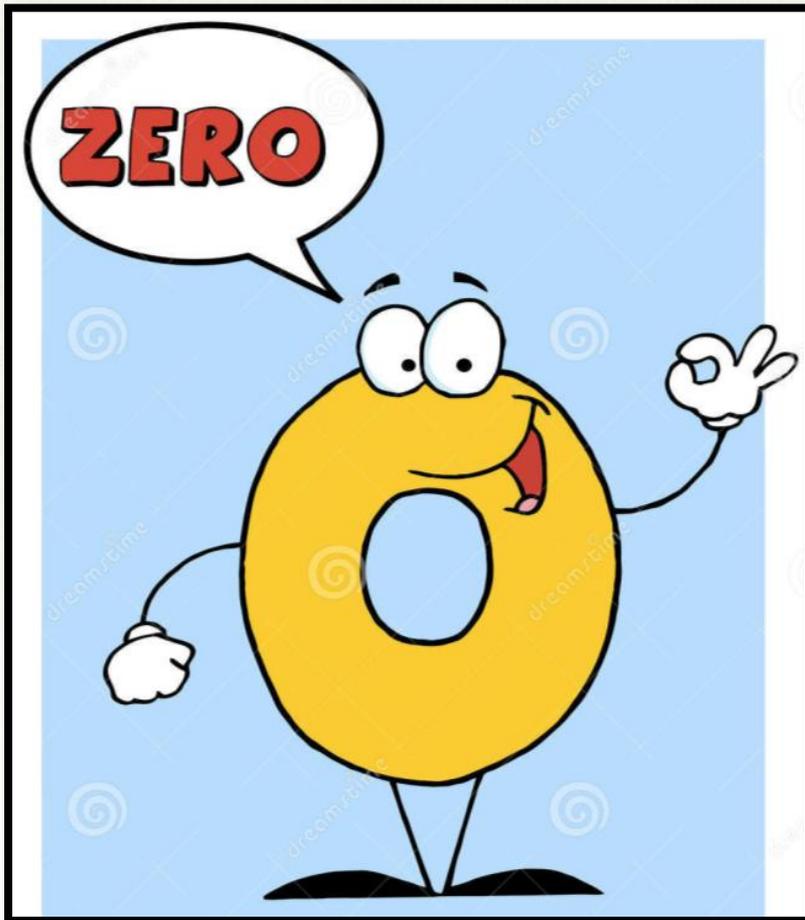


[Download Location Data](#) [Display Hidden Projects](#)

ID	Award Number	Implementing Mechanism	Prime Partner	Total Indicators	FY Created	IM Details	Configure Indicators
 	54363	OAA-A-13-00085	Africa LEAD II Follow-on	DAI Global, LLC	5	2014	 
 	57398	BFS-G-11-00002	AFRICAN RISING- African Research in Sustainable Intensification for the next Generation	International Institute of Tropical Agriculture, The	5	2015	 
	45623	TBD	African Women in Agricultural Research and Development	TBD	6	2012	 



Tips & Reminders



- ✓ Zero is a *real* number. Do not put a zero when you mean a blank or no data.



Tips & Reminders

Indicator / Disaggregation	2015 Dev Nan
<u>EG.3.2-24: Number of individuals in the agriculture system who have applied improved management practices or technologies with USG assistance [IM-level]</u>	
<small>This is not the same as the old indicator #EG.3.2-17 since its definition has been expanded to capture a larger number of participants throughout the entire value chain, versus just farmers. See page 89 of Handbook.</small>	
– Value Chain Actor Type: Smallholder producers	
Sex (no double-counting)	
Male	
Female	
Disaggregates Not Available	
Age category (no double-counting)	
15-29	
30+	
Disaggregates Not Available	
Management Practice or Tech Type (double-counting allowed)	
Crop genetics	
Cultural practices	

- Enter data at disaggregate level and FTFMS rolls up (in most cases)
 - ✓ Some disaggregates allow double-counting, some do not [a pop-up window with a validation message will appear if there's error!]
 - ✓ Disaggregates ***REQUIRED*** but “Disaggregate Not Available” row is an option



Tips & Reminders

- Calculations exist on-screen (example below) and in reports
- Combining more than one percentage will do a weighted average (in most cases)

Indicator data

Indicator:

[<< Go to Previous Indicator](#)

Indicator / Disaggregation	2018 Deviation Narrative	2018 Comment	Baseline Year	Baseline Value	2018		2019	2020	2021
					Target	Actual	Target	Target	Target
<u>GNDR-2: Percentage of female participants in USG-assisted programs designed to increase access to productive economic resources [IM-level]</u> <small>This is the same indicator found on the U.S. Department of State's Standard Foreign Assistance Indicators website (https://www.state.gov/f/indicators/). Feed the Future Implementing Partners (IPs) and Post teams have the option of reporting directly on GNDR-2 using data that is aligned with the standard GNDR-2 definition, or, to reduce IP burden, can use data from one of these three FTF performance indicators: EG.4.2-7, EG.10.4-7, EG.3.2-27. See Handbook for details.</small>	Add	Add				3.33 %			
Numerator: Number of female program participants						10.00			
Denominator: Total number of male and female participants in the program						300.00			



Tips & Reminders

- Must add commodities first for all commodity indicators!

>> **Select Indicators and Commodities**

+ Search

+ Screen Instructions (click here to edit screen instructions)

+ Export/Print

- Current Selection

Reporting Organization:

Bureau:

Operating unit:

Implementing Mechanism:

The set of commodity-related indicators reported annually:

- EG.3-10, 11, 12: Yield of targeted agricultural commodities... [IM-level]
- EG.3.1-c: Value of targeted agricultural commodities... [national-level]
- EG.3.2-26: Value of annual sales... [IM-level]
- EG.3.2-24: Number of individuals... who have applied ... [IM-level]
- EG.3.2-25: Number of hectares under... [IM-level]

Go

Implementing Mechanism / Indicator / Commodity and Country

Indicator / Implementing Mechanism / Commodity and Country

Commodity / Indicator / Implementing Mechanism

Enable Notification Delivery

Show Numbers

Save

Implementing Mechanism / Indicator / Commodity and Country	Total Indicators	# of Commodities	View	Implementing Mechanism Status	Configure
54363: Africa LEAD II Follow-on			Details	Start Data Entry	
EG.3.2-24: Number of individuals in the agriculture system who have applied improved management practices or technologies with USG assistance [IM-level](disaggregation by: Value Chain Actor Types, Age Category, Commodity, Sex, Management practice or technology type)			Reference Sheet		
<p>Add Commodity</p> <p>Add Indicator</p>					



Tips & Reminders

- If you don't have commodity specifics, but reporting under a commodity indicator, you **still** have to choose a commodity for data entry cells to appear -->>

Add Commodity

General list of commodities

- Sorghum - Cereals
- Sorghum/Millet - Cereals
- Soya Flour (NRVCC) - Dry Grain Pulses & Leg
- Soybeans (NRVCC) - Dry Grain Pulses & Legu
- Soybeans (oil) - Oilseed
- Soybean Irrigated (NRVCC) - Dry Grain Pulse
- Soybean Rain-fed (NRVCC) - Dry Grain Pulse
- Sunflower (oil) - Oilseed
- Sunflower seed (NRVCC) - Horticulture
- Sweet Potatoes - Roots, Tubers & Other Stap
- Sweet Potatoes - Orange/Dark Yellow - biofor
- Sweet Potatoes - Orange/Dark Yellow - non b
- Sweet Potatoes - White/Pale Yellow - Roots, T
- Tea - Horticulture
- Tilapia (ponds) (NRVCC) - Animal Products
- Tomatoes - Horticulture
- Tomatoes, fresh - Horticulture
- Turmeric - Other
- Vegetables - Horticulture
- Watermelon - Horticulture
- Wheat - Cereals
- Wheat flour - Cereals
- Disaggregates Not Available or Other - Other**
- Not Applicable - Other

Selected list of commodities

Add **Cancel**

- Choose **“Disaggregates not available”** if disaggregating by commodity is not meaningful or possible (e.g. multiple crops intermixed in the same plot or agroforestry with a number of different species)
- Choose **“Not Applicable”** if not reporting on a commodity, but still reporting on a commodity indicator, e.g. EG.3.2-24 when counting “people in government”; or for EG.3.2-25 when reporting under the Conservation/protected area extensive hectare type)



Tips & Reminders

- ✓ View PIRS for baseline guidance on each
- ✓ For output indicators:
Baseline is always zero*
**one exception is indicator EG.3-2 for ongoing IMs during transitions*
- ✓ For outcome indicators:
Baseline is existing level prior to intervention

	• Disaggregates Not Available
TYPE: Output	DIRECTION OF CHANGE: Higher is better.
MEASUREMENT NOTES	
50	

> LEVEL OF COLLECTION:	Activity-level, activity participants
> WHO COLLECTS DATA FOR THIS INDICATOR:	Implementing partners
> DATA SOURCE:	Firm records, activity records, training participant lists, or through census or sampling of participating firms/farms/families/individuals, etc.
> FREQUENCY OF COLLECTION:	Annual
> BASELINE INFO:	<ul style="list-style-type: none">• "Zero" for individual IMs newly starting;• "Current number of individuals participating" for IMs with ongoing work that will now include this indicator;• "Summation of all reported baseline values" (after removing double-counting) for the OU overall reporting

Tricky Indicators



Tricky Indicators!

- EG.3-2 – # individuals participating
- EG.3.2-24 – # individuals applying
- EG.3.2-25 – # hectares under improved management
- EG.3.2-26 – Value of annual sales
- EG.3.2-27 – Value of agricultural financing
- EG.3-10, -11, -12 – Yield at IM-level



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***EG.3-2 Number of individuals participating in
USG food security programs [IM-level]***



Tricky Indicators!

EG.3-2 Number of Individuals Participating

- Purpose is to capture breadth of our work –*who do we reach?*
 - Enter all your direct participants by Sex, Age, Type
- 
- Each IP should report for their IM ****and**** each OU should report under placeholder IM named, 'High-level indicators - [COUNTRY NAME]'
 - OU take aggregate from all IMs, remove double-counting, then enter



Tricky Indicators!

EG.3-2 Number of Individuals Participating

- ✓ Children <5 yrs reached with nutrition-specific interventions go under HL.9-1 instead (*except those reached with school-feeding program *can* be counted here*)
- ✓ When working with households (HHs):
 - Activities working with one or more members of a HH, only count those who actually participate
 - For HH-level interventions (e.g. sanitation) – count all HH members
- ✓ See PIRS for specific examples of who to count

EG.3-2: Number of individuals participating in USG food security programs [IM-level]

Reminder: Only school-aged children reached through school feeding programs should be counted here. Children under 5 reached with nutrition interventions should be reported under HL.9-1 instead. However, all other participants of any FTF-funded program should be counted here.

Sex of individuals participating (no double counting)

Male

Female

Not Applicable (for household members counted from HH-level interventions)

Disaggregates Not Available

Age Category of individuals participating (no double counting)

School-aged children (only for total reached by USG school feeding programs, regardless of actual age)

15-29

30+

Not Applicable (for household members counted from HH-level interventions)

Disaggregates Not Available

Type of individuals participating (double-counting allowed)

Parents/caregivers

Household members (household-level interventions only)

School-aged children (only for USG school feeding programs)

People in government

People in USG-assisted private sector firms

People in civil society

Laborers (Non-producer diversified livelihoods participants)

Producer: Smallholder farmer

Producer: Non-smallholder farmer

Producer: Aquaculture

Producer: size Disaggregate Not Available

Type of individual Not Applicable

Type of Individual Disaggregates Not Available





EG.3.2-24 Number of individuals in the agriculture system who have applied improved management practices or technologies with USG assistance [IM-level]



Tricky Indicators!

EG.3.2-24 Number of Individuals Applying

- Expands on EG.3.2-17 to include more individuals in value chain, like people in government, private sector firms, civil society, etc. (not just producers!)
- If reporting individual producers in this indicator applying improved practices to hectares of land or water, then also report their hectares under indicator EG.3.2-25 (*similar to connection between EG.3.2-17 and EG.3.2-18 in previous years*)





Tricky Indicators!

EG.3.2-24 Number of Individuals Applying

- Report these individuals by: **Sex / Age / Management Practice or Tech Type they're applying / Commodity** -->> *Unique number in Sex & Age but double-counting allowed under Management Practice and under Commodity*
- Notes on double-counting:
 - ✓ If a farmer is applying one type of irrigation practice and two types of pest and disease management practices (e.g. aflasafe and pesticide), she would be counted once under Irrigation and only once under Pest and Disease Management, i.e. double-count across disaggregate categories is ok, double-counting within categories is not.
 - ✓ Same thing with commodities. A farmer producing maize and soy target crops applying multiple practices in maize and practices in soy gets counted once under maize and once under soy.



Tricky Indicators! EG.3.2-24

- No data cells? Must choose commodity first on “Select Indicators...” screen!

Indicator data

Indicator: EG.3.2-24: Number of individuals in the agriculture system who have applied improved management practices or technologies

Calculate totals

Save

Indicator / Disaggregation	2018 Deviation Narrative	2018 Comment	Baseline Year	Baseline Value	2018		2019	2020	2021
					Target	Actual	Target	Target	Target
EG.3.2-24: Number of individuals in the agriculture system who have applied improved management practices or technologies with USG assistance [IM-level] This is not the same as the old indicator #EG.3.2-17 since its definition has been expanded to capture a larger number of participants throughout the entire value chain, versus just farmers. See page 89 of Handbook.	Add	Add							





Tricky Indicators! *EG.3.2-24*

Indicator data	
Indicator: EG.3.2-24: Number of individuals in the agriculture system who have applied improved management practices or technologies with USG assistance [IM-level]	
<< Go to Previous Indicator	
Indicator / Disaggregation	2015 Dev Plan Narrative
EG.3.2-24: Number of individuals in the agriculture system who have applied improved management practices or technologies with USG assistance [IM-level] <i>This is not the same as the old indicator #EG.3.2-17 since its definition has been expanded to capture a larger number of participants throughout the entire value chain, versus just farmers. See page 89 of Handbook.</i>	
+ Value Chain Actor Type: Smallholder producers	
+ Value Chain Actor Type: Non-smallholder producers	
+ Value Chain Actor Type: People in government	
+ Value Chain Actor Type: People in private sector firms	
+ Value Chain Actor Type: People in civil society	
+ Value Chain Actor Type: Others	
+ Value Chain Actor Type: Disaggregates Not Available	

Indicator / Disaggregation

- + Value Chain Actor Type: Non-smallholder producers
- + Value Chain Actor Type: People in government
- + Value Chain Actor Type: People in private sector firms
- Value Chain Actor Type: People in civil society

Sex (no double-counting)

Male

Female

Disaggregates Not Available

Age category (no double-counting)

15-29

30+

Disaggregates Not Available

Management Practice or Tech Type (double-counting allowed)

Crop genetics

Cultural practices

Livestock management

Wild-caught fisheries management

Commodity

Disaggregates Not Available or Other

- + Value Chain Actor Type: Others



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EG.3.2-25 Number of hectares under improved management practices or technologies with USG assistance [IM-level]



Tricky Indicators!

EG.3.2-25 Number of hectares under...

- Expands on EG.3.2-18 to include more types of hectares, including aquaculture and both intensively & extensively managed hectares
- Remember individual producers of hectares reported here should be counted as “individuals applying” under EG.3.2-24! (*similar to connection between EG.3.2-17 and EG.3.2-18 last year*)





Tricky Indicators!

EG.3.2-25 Number of hectares under...

- Report these hectares by: **Sex of Participant / Age of Participant / Management Practice** or **Tech Type** being applied to them / **Commodity** -->> *Unique number in Sex & Age but double-counting allowed under Management Practice and in Commodity*
- Notes on double-counting:
 - ✓ If a farmer is applying one type of irrigation practice and two types of pest and disease management practices (e.g. aflasafe and pesticide), her hectares would be counted once under Irrigation and only once under Pest and Disease Management, i.e. double-count across disaggregate categories is ok, double-counting within categories is not.
 - ✓ Same thing with commodities. A farmer producing maize and soy target crops applying multiple practices in maize and practices in soy gets counted once under maize and once under soy.



Tricky Indicators! EG.3.2-25

- No data cells? Must choose commodity first on “Select Indicators...” screen!

Indicator data

Indicator: EG.3.2-25: Number of hectares under improved management practices or technologies with USG assistance [IM-level]

[<< Go to Previous Indicator](#)

[Go to Next Indicator >>](#)

Indicator / Disaggregation	2018 Deviation Narrative	2018 Comment	Baseline Year	Baseline Value	2018	
					Target	Actual
EG.3.2-25: Number of hectares under improved management practices or technologies with USG assistance [IM-level] This is not the same as the old indicator #EG.3.2-18 since its definition has been expanded to capture intensive and extensive management practices on different types of hectares, and to include hectares in aquaculture and fisheries. See page 95 of Handbook.	Add	Add				





Tricky Indicators! *EG.3.2-25*

- If not reporting on a commodity (e.g. under Conservation/protected area extensive hectare type), still have to choose one from Commodity List --> pick **“Not Applicable”** at bottom of list!
- If disaggregating by commodity not meaningful or possible (e.g. multiple crops intermixed in the same plot or agroforestry with a number of different species) --> pick **“Disaggregates not available”** at the bottom of the list!

Add Commodity

General list of commodities

- Shrimp (NRVCC) - Animal Products
- Sorghum - Cereals
- Sorghum/Millet - Cereals
- Soya Flour (NRVCC) - Dry Grain Pulses & Leg
- Soybeans (NRVCC) - Dry Grain Pulses & Leg
- Soybeans (oil) - Oilseed
- Soybean Irrigated (NRVCC) - Dry Grain Pulse
- Soybean Rain-fed (NRVCC) - Dry Grain Pulse
- Sunflower (oil) - Oilseed
- Sunflower seed (NRVCC) - Horticulture
- Sweet Potatoes - Roots, Tubers & Other Sta
- Sweet Potatoes - Orange/Dark Yellow - biofo
- Sweet Potatoes - Orange/Dark Yellow - non b
- Sweet Potatoes - White/Pale Yellow - Roots,
- Tea - Horticulture
- Tilapia (ponds) (NRVCC) - Animal Products
- Tomatoes - Horticulture
- Tomatoes, fresh - Horticulture
- Turmeric - Other
- Vegetables - Horticulture
- Watermelon - Horticulture
- Wheat - Cereals
- Wheat flour - Cereals
- Disaggregates Not Available or Other - Othe**

Selected list of commodities

Add **Cancel**



Tricky Indicators! *EG.3.2-25*

Indicator data

Indicator:

[<< Go to Previous Indicator](#)

Indicator / Disaggregation	20 Devi Narr
EG.3.2-25: Number of hectares under improved management practices or technologies with USG assistance [IM-level] <i>This is not the same as the old indicator #EG.3.2-18 since its definition has been expanded to capture intensive and extensive management practices on different types of hectares, and to include hectares in aquaculture and fisheries. See page 95 of Handbook.</i>	A
+ Type of Hectare: Crop land	
+ Type of Hectare: Cultivated pasture	
+ Type of Hectare: Rangeland	
+ Type of Hectare: Conservation/protected area	
+ Type of Hectare: Freshwater or marine ecosystems	
+ Type of Hectare: Aquaculture	
+ Type of Hectare: Disaggregates Not Available	

Indicator / Disaggregation

20+
Devia
Narra

EG.3.2-25: Number of hectares under improved management practices or technologies with USG assistance (IM-level)

This is not the same as the old indicator #EG.3.2-18 since its definition has been expanded to capture intensive and extensive management practices on different types of hectares, and to include hectares in aquaculture and fisheries. See page 25 of Handbook.

Ac

- Type of Hectare: Crop land

Sex of Owner (no double-counting)

Male

Female

Association-applied

Disaggregates Not Available

Age category of Owner (no double-counting)

15-29

30+

Association-applied

Disaggregates Not Available

Management Practice or Tech Type (double-counting allowed)

Crop genetics

Cultural practices

Livestock management

Wild-caught fisheries management

Aquaculture management

Natural resource or ecosystem management

Pest and disease management

Soil-related fertility and conservation

Irrigation

Agriculture water management-non-irrigation based

Climate mitigation

Climate adaptation/climate risk management

Other

Commodity

Coffee

Type of Hectare: Cultivated pasture





***EG.3.2-26 Value of annual sales of
producers and firms receiving USG
assistance [IM-level]***



Tricky Indicators!

EG.3.2-26 Value of annual sales

- Remember this replaces EG.3.2-19 (Value of Incremental Sales “VIS”) and includes broader universe (+ firms!)
- Steps for data entry:
 - ✓ [1]: If going to report on a commodity, choose it on the “Select Indicators & Commodities” screen;
 - ✓ [2]: Choose Type of Product / Commodity / Type of Service from menu
 - ✓ [3]: Choose Producer size or Firm size and expand section
 - ✓ [4]: Value \$ / Number participants / Volume (for commodities) by Sex and Age Category

Indicator data

Indicator: EG.3.2-26: Value of annual sales of farms and firms receiving

[<< Go to Previous Indicator](#)

Indicator / Disaggregation

20
Devk
Narr

EG.3.2-26: Value of annual sales of farms and firms receiving USG assistance (IM-level)

This indicator simplifies the previous calculation to generate annual sales instead of incremental sales, as was previously requested under #EG.3.2-19. Sales captured here now include more groups, such as non-smallholder farmers and firms as well as farms. There are also additional disaggregates.

Act

Cherries

- Producer - smallholder

Value of sales (in \$USD)

Volume of sales (in MT)

Number of participant producers

Sex of Producer

Females - Value of sales (in \$USD)

Females - Volume of sales (in MT)

Females - Number of participant producers

Males - Value of sales (in \$USD)

Males - Volume of sales (in MT)

Males - Number of participant producers

Mixed Sexes - Value of sales (in \$USD)

Mixed Sexes - Volume of sales (in MT)

Mixed Sexes - Number of participant producers

Disaggregates Not Available (for sex of producer) - Value of sales (in \$USD)

Disaggregates Not Available (for sex of producer) - Volume of sales (in MT)

Disaggregates Not Available (for sex of producer) - Number of participant producers

Age of Producer

Age 15-29 years - Value of sales (in \$USD)

Age 15-29 years - Volume of sales (in MT)

Age 15-29 years - Number of participant producers

Age 30+ years - Value of sales (in \$USD)

Age 30+ years - Volume of sales (in MT)

Age 30+ years - Number of participant producers

Mixed Ages - Value of sales (in \$USD)

Mixed Ages - Volume of sales (in MT)

Mixed Ages - Number of participant producers





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EG.3.2-27 Value of agriculture-related financing accessed as a result of USG assistance [IM-level]



Tricky Indicators!

EG.3.2-27 Value of ag financing

- This indicator now includes all types of financing (debt + non-debt) and expands on EG.3.2-3 (Number of micro, small, and medium enterprises (MSMEs), including farmers, receiving agricultural-related credit as a result of USG assistance) and EG.3.2-6 (Value of agricultural and rural loans as a result of USG assistance)
- Type of financing accessed: Cash Debt; In-kind Debt; Non-Debt
 - ✓ **Value** of Financing by Recipient Size / Sex / Age
 - ✓ **Number** of Recipients by Recipient Size / Sex / Age
- FTFMS will roll up totals on-screen

TOTAL NUMBER of financing recipients by Size, Sex, and Age:

TOTAL VALUE of DEBT financing received by recipient Size, Sex, and Age:

TOTAL NUMBER of DEBT financing recipients by Size, Sex, and Age:

Type of financing accessed: Cash Debt

VALUE of financing received by recipient Size, Sex, and Age:

Size of recipient(s):

Individuals / Microenterprises - value received by this recipient size

Small & Medium Enterprises - value received by this recipient size

Large Enterprises & Corporations - value received by this recipient size

Disaggregates Not Available (for size of recipient) - value received by this recipient size

Sex of recipient(s) [i.e. sex of proprietor(s) if financing received by a firm]:

Female - value received by this recipient sex

Male - value received by this recipient sex

Mixed (for enterprises) - value received by this recipient sex

Disaggregates Not Available (for sex of recipient) - value received by this recipient sex

Age of recipient(s) [i.e. age group of proprietor(s) if financing received by a firm]:

15-29 - value received by this recipient age group

30+ - value received by this recipient age group

Mixed Ages (for enterprises) - value received by this recipient age group

Disaggregates Not Available (for age of recipient) - value received by this recipient age group

NUMBER of financing recipients by Size, Sex, and Age:

Size of recipient(s):

Individuals / Microenterprises - Number of recipients of this size

Small & Medium Enterprises - Number of recipients of this size

Large Enterprises & Corporations - Number of recipients of this size

Disaggregates Not Available (for size of recipient) - Number of recipients of this size

Sex of recipient(s) [i.e. sex of proprietor(s) if financing received by a firm]:

Female - Number of recipients of this sex

Male - Number of recipients of this sex

Mixed (for enterprises) - Number of recipients of this sex

Disaggregates Not Available (for sex of recipient) - Number of recipients of this sex

Age of recipient(s) [i.e. age group of proprietor(s) if financing received by a firm]:

15-29 - Number of recipients of this age group

30+ - Number of recipients of this age group

Mixed Ages (for enterprises) - Number of recipients of this age group

Disaggregates Not Available (for age of recipient) - Number of recipients of this age group

Type of financing accessed: In-Kind Debt

Type of financing accessed: Non-Debt



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EG.3-10, -11, -12 Yield of targeted agricultural commodities among program participants with USG assistance [IM-level]



Tricky Indicators!

EG.3-10, -11, -12 – Yield at IM-level

- Yield = Total Production / Units of Production [TP/UP]
- Replaces Gross Margin (EG.3-6, -7, -8) with a simplified measure of agricultural productivity
- Several data points used under Gross Margin are the same as in this yield indicator (TP, UP, # participant producers)





Tricky Indicators!

EG.3-10, -11, -12 Yield at IM-level

Complicated because we:

- ✓ Are collecting yield of many different commodities (e.g. bananas vs. cattle)
- ✓ Need to disaggregate by farm size vs. production system; and
- ✓ Need to use different default units for each commodity group, i.e. units of measure for Units of Production (UP) and Total Production (TP)





Tricky Indicators! EG.3-10, -11, -12

(1) Crops: **metric tons / hectare**

- ✓ disaggregated by **farm size** (smallholder vs. non-smallholder producer), then sex and age category





Tricky Indicators! EG.3-10, -11, -12

(2) Pond aquaculture:
KGs / hectare of surface
area;

(3) Cage aquaculture:
KGs/ cubic meter of cage

- ✓ These two have **no farm size disaggregate**, but still disaggregated by sex and age category





Tricky Indicators! EG.3-10, -11, -12

(4) Dairy: liters of milk / max number of milking animals during the reporting year

(5) Eggs: number of eggs / max number of producing hens during the reporting year

(6) Livestock: weight in KGs of offtake (entire animal(s)) / total number in herd / flock / other group during the reporting year



- ✓ These three disaggregated by **production system** (Rangeland, Mixed livestock-crop, Urban/peri-urban, and Intensive, commercial), then sex and age category



Tricky Indicators! EG.3-10, -11, -12

(6) Livestock: **weight in KGs of offtake (entire animal(s)) / total number in herd / flock / other group during the reporting year**



CHANGE IN DENOMINATOR! --->

from 'max number of animals number of animals in herd/flock/group'
to 'total number of animals number of animals in herd/flock/other group'

'Total' = starting stock plus additions (purchases, births etc) or
ending stock plus offtake and deaths



Tricky Indicators! EG.3-10, -11, -12



If you can't enter data using the default units listed, then instead choose:

(7) "Other": you choose units for UP and TP (describe what they are in 'Indicator Comment')



Tricky Indicators! EG.3-10, -11, -12

Steps for data entry:

- ✓ (1) Assign the yield indicator to your IM (EG.3-10,-11,12) on the “Select Indicators & Commodities” screen in FTFMS
- ✓ (2) Choose commodity(ies) for the yield indicator (click ‘+’ sign under indicator, choose from pop up window)
- ✓ (3) Go to the ‘Enter Indicator Data’ screen in FTFMS, choose the yield indicator, choose your first commodity from the dropdown.
 - *FTFMS automatically pre-populates the default unit based on the commodity you chose. See Appendix 8 in the guidance for a list of what default units are for each commodity.*
- ✓ (4) Enter **Number of Participants**, **Total Production**, and **Units of Production**
-->> **Each by Sex and Age Category!**
- ✓ (5) Click ‘calculate totals’ and check that FTFMS automatically-calculated yield totals at top

CROP yield sub-indicator:

Commodity (choose from list in FTFMS)

--> see column A of Commodities tab on this spreadsheet for which commodities belong in "Crops"

Average YIELD (TP/UP) of this commodity overall

Farm size: Smallholder producer

Average YIELD (TP/UP) of this commodity for Smallholder Producers

Average YIELD (TP/UP) of this commodity for Female Smallholder Producers

Average YIELD (TP/UP) of this commodity for Male Smallholder Producers

Average YIELD (TP/UP) of this commodity for Sex Disagg Not Available Smallholder Producers

Average YIELD (TP/UP) of this commodity for Smallholder Producers aged 15-29 years

Average YIELD (TP/UP) of this commodity for Smallholder Producers aged 30+ years

Average YIELD (TP/UP) of this commodity for Age Disagg Not Available Smallholder Producers

Number of Participants

Total Number of Participants by Sex

Male

Female

Disaggregates Not Available

Total Number of Participants by Age Category

15-29

30+

Disaggregates Not Available

Total Production (TP)

Total Production by Sex (convert all to **Metric Tons** for entry below)

Male - Total production in **MT on plots** managed by Males

Female - Total production in **MT on plots** managed by Females

Disaggregates Not Available - Total production in **MT on plots** managed by people whose sex disagg is not available

Total Production by Age Category (convert all to **Metric Tons** for entry below)

15-29 - Total production in **MT on plots** managed by people aged 15-29 years

30+ years - Total production in **MT on plots** managed by people aged 15-29 years

Disaggregates Not Available - Total production in **MT on plots** managed by people whose age category is not available

Units of Production (UP)

Units of Production by Sex (convert all to **Hectares** for entry below)

Male - Total **hectares in production** managed by Males

Female - Total **hectares in production** managed by Females

Disaggregates Not Available - Total **hectares in production** managed by people whose sex disagg is not available

Units of Production by Age Category (convert all to **Hectares** for entry below)

15-29 - Total **hectares in production** managed by people aged 15-29

30+ - Total **hectares in production** managed by people aged 30+

Disaggregates Not Available - Total **hectares in production** managed by people whose age category is not available

Farm size: Non-smallholder producer



Resources

- **KEY LINKS:**

- [FTF Resources Page \(https://agrilinks.org/ftfms\)](https://agrilinks.org/ftfms)
- [FTF Indicator Handbook](#) *Revised Sept 2019*
- [FY19 FTFMS Webinar event page](#) (*recording will be posted here later*)
- [MEL Toolbox](#) (*multiple resources!*)
- [FTFMS website](#) / [FTFMS Training website](#)

- **NEED HELP or an FTFMS ACCOUNT?**

- Contact the HelpDesk at support@ftfms.net

- **FORGOT YOUR PASSWORD?**

- Click "Forgot password" at the bottom left of the [FTFMS log in screen](#)

- **NEED PRACTICE?**

- Visit the [FTFMS Training Site](#) (*just add "TRN_" before username; same pw*)



Questions later?



- System or account questions?
 - Support@ftfms.net (it's Mike at our Help Desk!)
- Technical or indicator questions?
 - If you're an IP --> contact your Mission or USAID POC
 - If you're a USAID Mission --> contact your BFS MEL TA
 - If you're in the Interagency --> contact Katie West

Q&A