Feed the Future Monitoring System (FTFMS) FY16 Reporting

Webinar
September 29, 2016
8:30-10:30am EDT
Whose voice is that?

Anne Swindale
USAID/BFS
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Kate West
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Program Analyst & FTFMS Manager

Julie MacCartee
USAID/BFS
KM Specialist

Adam Schrecengost
KDAD
A/V Tech & Multimedia Producer
Sample Agenda

Agenda

• Opening & Tech notes [5 min]
• Intro & Summary of major changes [10 min]
• Basics of using FTFMS [10 min]
• Details of Indicator Changes & Tricky Indicators [75 min]
• Q&A [15 min]
Intro

- Feed the Future Monitoring System (FTFMS)
- All IMs with EG.3 (4.5) Ag funds or HL.9 (3.1.9) Nutrition funds
- Annual reporting by Implementers (IPs), Missions, Offices
- > 2500 Implementing Mechanisms (IMs); ~700 active/yr
- >1000 users
- Six USG agencies use FTFMS:
  - USAID, USDA, Peace Corps, MCC, Treasury, USADF
- Data aggregated and used for:
  - Producing the Progress Report
  - Answering Congress
  - Justifying budget requests
  - Informing Front Office decisions
  - Engaging with stakeholders
  - Influencing policy and programming decisions
Timeline for Data Entry & Review

- **Oct 10th = FTFMS opens!**
- **Nov 28th = FTFMS closes!** [7 weeks for data entry by IPs, Missions, BFS staff]
- **Nov 28th - Jan 7th [6 weeks] = Review 1 by M&E TAs and CSOs**
- **Jan 8th - Jan 21st [2 weeks] = Corrections made by IPs, Missions, BFS staff**
- **Jan 22nd - Feb 8th [2.5 weeks] = Review 2 by M&E TAs and CSOs**
- **Feb 8th - Feb 18th [1.5 weeks] = Final corrections by IPs, Missions, BFS staff**
- **Feb 19th = System LOCKS**
- **Feb 20th = Begin aggregate review and pulling initiative-wide data**
Summary of Changes – FY16

- **F’s indicator “revamp” and new SPSD numbering**
  - Reflected in FTFMS; Anne will give details

- **NextGen OP & PPR alignment (USAID users only)**
  - Same connection like we had to FactsINFO
  - Some delays for projects (IMs) new in FY16 OP

- **IM Info updates** (website, contact types, etc.)
  - See next slide

- **Narrative template updates**
  - See next slide
## Changes: IM Info updates

### FEED THE FUTURE

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

### IM Info updates

#### Enter Mechanism Information

<table>
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<th>Implementing Mechanism</th>
<th>Prime Partner</th>
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Create new IM
Changes: IM Info updates
Changes: Narrative Templates

- Webinar Project 2 - with regular format
- Webinar Project 2 - with Ahmed’s format
- Webinar Project 2 (IM Performance Template)
- Webinar Project 2 (FTF Key Issue Template)
Changes: Narrative Templates

Narrative Template
Performance Narratives

Template: FTF Key Issue (Multi Tabs)

Instruction
Please complete all 6 sections: Overview, ZOI PBS findings, Value chain/outcome targets, Other results, Success highlights and Challenges.

Narrative Title:
Kate's TEST mechanism

Overview
ZOI PBS findings
Value chain/outcome targets
Other results
Success highlights
Challenges

1-2 sentence summary of Mission’s overall objectives and approach to implementing FTF, including largest intervention areas (e.g., key value chains).

Narrative Text: *

Total Characters: 654
Basics of FTFMS

- Live website: www.ftfms.net

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

• KEY LINKS:
  – FTF Indicator Handbook (newly updated!)
  – FY16 FTFMS Guidance (posted on webinar event page)
  – FY16 FTFMS Webinar Recording (posted on webinar event page)
  – M&E Guidance Series (bottom right of this webpage)
  – Ag Indicators Guide
  – 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?
  – View the FTFMS "How-to" webinar
  – Visit the FTFMS Training Site (just add "TRN_" before username; same password)
Feed the Future indicator changes, timing and key indicator details
Foreign Assistance Indicator Redesign

• Guided by:
  – Central Use
    • External reporting
    • Learning
  – Improving indicator coverage
    • All remaining activity-level indicators now Required-as-Applicable (RAA)
3.1.9.2(2) Number of health facilities with established capacity to manage acute undernutrition

3.1.9.2(3) Number of children under five received Vitamin A

3.1.9.3 (1) Percent budget to nutrition

4.5(10) Total increase in installed storage capacity (m$^3$)

4.5.2(27) Number of members of producer organizations and CBS
Guidance on **dropped** indicators for **Feed the Future** implementing partners (**FFP** partners should **wait** for guidance from FFP)

This year

- Report on **FY16 results**
- **Don’t set** outyear **targets**

Next year

- **Drop**
REPLACED WITH NEW FTF INDICATORS

3.1.9(1) Number of **people trained in child health and nutrition**

3.1.9(15) Number of **children under five reached** by nutrition programs

4.5.2(13) Number of **rural households** benefiting

4.5.2(14) Number of **vulnerable households** benefiting
4.5.2(34) Number of people implementing risk-reducing practices/actions to improve resilience to climate change and

4.5.2(32) Stakeholders using climate information in decision making

4.5.2(37) MSMEs receiving business development services
Guidance on replaced indicators for Feed the Future implementing partners (FFP partners should wait for guidance from FFP)

This year

- Report on FY16 results for old indicators
- Set targets for new indicators (if selected)

Next year

- Report on FY17 results for new indicators
- Drop old indicators
New FTF Indicators

EG.3-1 Number of households benefiting directly from USG assistance under Feed the Future
New FTF Indicators

HL.9-1  Number of children under five (0-59 months) reached with nutrition-specific interventions through USG-supported programs

HL.9-2  Number of children under two (0-23 months) reached with community-level nutrition interventions through USG-supported programs

HL.9-3  Number of pregnant women reached with nutrition-specific interventions through USG-supported programs
New FTF Indicators

HL.9-4 Number of **individuals** receiving **nutrition-related professional training** through USG-supported programs

HL9-5 A **national multi-sectoral nutrition plan** or policy is in place that includes responding to emergency nutrition needs (Yes=1/No=0)
New Cross-Linked Indicators

EG.5.2-1 Number of firms receiving USG-funded technical assistance for improving business performance (O)

EG.11-6 Number of people using climate information or implementing risk-reducing actions to improve resilience to climate change as supported by USG assistance (O)

ES.5-1 Number of beneficiaries participating in productive safety nets (O)

Not new, just a reminder that it’s there
Guidance on new indicators for Feed the Future implementing partners (FFP partners should wait for guidance from FFP)

This year
• Set targets

Next year
• Report on FY17 results

***ONE EXCEPTION – NUMBER OF HOUSEHOLDS BENEFITTING DIRECTLY***
Number of households benefiting directly from USG assistance under Feed the Future (NEW)

• **Replaces rural and vulnerable** households indicators

• Households in which **at least one direct beneficiary** of FTF assistance resides
  – Households with **more than one beneficiary** should be **only counted once**

• Disaggregate by…
  – **Duration**: new, continuing;
  – **Location**: rural, urban/peri-urban
  – Dropped Gendered Household Type
Number of households benefitting directly from USG assistance under Feed the Future next steps and guidance

FTFMS will transfer # of Rural Households Benefitting indicator data to new # of Households Benefitting indicator under Rural disaggregate

This and subsequent years

• Report results and set targets under new indicator
Guidance on new disaggregates for Feed the Future implementing partners (FFP partners should wait for guidance from FFP)

This year
• Report FY16 results if possible
• Set targets

Next year
• Report on FY17 results
Indicator numbering change

AGRICULTURE
4.5 \rightarrow EG.3

NUTRITION
3.1.9 \rightarrow HL.9
Describe direct and indirect beneficiaries
Describe changes and outline key indicator details that are important to remember and often confused
Who is measured - How to count

- **Direct** beneficiaries - not indirect
- **Once** - not each time an intervention or benefit is received
  
  - But with capacity to disaggregate by type of intervention received
A direct beneficiary...

1. individual or organization
2. directly receives
3. significant goods or services
4. from the activity
Direct beneficiaries include...

- people trained through “cascade” and other peer-to-peer training and demonstration strategies
- mothers/fathers/other caregivers reached with behavior change counseling about their children
- farmers reached through market-level interventions
Facilitation Activity

Market System

Secondary Contacts

Primary Contacts

Direct beneficiaries

Intervention
Direct beneficiaries

Indirect beneficiaries

Secondary Contacts

Primary Contacts

Copying

Crowding-In

Facilitation Activity

Intervention

Demonstration

Imitation

Adaptation

Employment

Multiplier Effects
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<td># Farmers and others applying improved technologies</td>
<td>Direct beneficiaries (individuals) throughout the value chain</td>
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<td># Hectares under improved technologies</td>
<td>Direct beneficiary crop producers</td>
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<td>Female beneficiaries w/minimum diet diversity</td>
<td>Direct beneficiary female producers</td>
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<td>Direct beneficiary producers of nutrient-rich commodities</td>
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Application of improved technologies indicators changes

- New disaggregate – Commodity
- Technology Type Climate Mitigation and Adaptation split into two
- Tech Type disaggregate “Number with one or more” dropped (yay!)
- Technology with multiple benefits?
  - Report under multiple Technology Type categories, depending on why it’s being promoted
Application of improved technologies indicators reminders

• Count beneficiary or hectare once under sex and commodity disaggregates
  – Regardless of number of technologies or practices applied

• Report under each technology or practice applied

• Count if individually applied
  – Don’t count all group members if applied in a group
  – Only count if individual beneficiary applies on own land/to own animals
# of farmers and others

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**COMMODITY**

**Note:** The highlighted cells indicate specific categories that are excluded from the calculations.
Eg.3.2-18 Number of hectares under improved technologies reminders

- **Non-land-based** technologies excluded
  - Animal genetics
  - Fishing gear/technique
  - Post-harvest handling, storage, processing

- **Count demonstration plots?**
  - **Yes**, if cultivated by *direct beneficiary farmer*
  - **No**, if cultivated by *researcher or extensionist*
EG.3-6,7,8 Gross margin per hectare, animal or crate

• Five data points
  – Production
  – Volume of sales
  – Value of sales
  – Cash recurrent input costs
  – Units of Production
    • Number of animals in herd for live animal or meat sales
    • Number of animal in production for dairy or eggs

• Plus Number of direct beneficiaries
EG.3-6,7,8 Gross margin

- **Disaggregate by commodity then by sex**

  Soybean
  - Production
    - Male
    - Female
    - Joint
    - Association
  - Etc… (other four data points)

- Number of beneficiaries
  - Male
  - Female
  - Joint
  - Association
Gross margin per hectare of land is

(Value of production – input costs) ÷ area

Value of production is

Total production × average price

Average price is

Total value of sales ÷ Total volume of sales
EG.3-6,7,8 Gross margin

- Total production and total quantity (volume) of sales must be comparable:
  - Same **Unit of Measure** e.g. both in kg or both in mt
    - Report this unit of measure in FTFMS
  - Same **Product Form** e.g. both unshelled, both on cob

- Measure across **all beneficiaries** of value chain
EG.3-6,7,8 Gross margin

• Cash recurrent input costs
  • Inputs purchased every year
  • Only inputs that are paid for with cash (at time of purchase or after harvest)
  • NOT value of family labor, saved seeds, other in-kind inputs
  • Not value of capital investments

• Hectares cultivated
  • Planted, not harvested
EG.3.2-19 Value of small-holder incremental sales (at farm level)

- Sales by **small-holder producers only**, not by other actors in value chain (e.g. traders, wholesalers, exporters).

- **Farm level does not equal farm gate**. Producer sales anywhere (e.g. on-farm, local market).

- Count **all beneficiaries** of VC activities, not just those that sold some of their production.
EG.3.2-19 Value of small-holder incremental sales (at farm level)

- Captures the **increase** in sales with our support
  - factors in what beneficiaries were selling **before** the activity started

- **Cannot be calculated** if value of baseline sales or number of baseline beneficiaries is missing
  - Baseline not available? Use **reporting year sales and number of beneficiaries from the first year** as the baseline values
Overestimating incremental sales because of:

• growth in the number of beneficiaries
• baseline sales of new beneficiaries not reflected in baseline sales value.

FTFMS adjusts by calculating:

1. average baseline sales per beneficiary X number of reporting year beneficiaries = **adjusted baseline sales**

2. reporting year sales - adjusted baseline sales = **adjusted incremental sales**
If multiple crop cycles in the reporting year...

- **# Farmers and others applying improved technologies**
  - Count farmer **once** if s/he cultivated with an improved technology or management practice in **any cycle** during the reporting year

- **# Hectares under improved technologies**
  - **Sum each time** area is cultivated with an improved technology or management practice during reporting year

- **Gross margin**
  - **Sum** production, sales, input costs and area planted by commodity **across cycles each time** area is cultivated during reporting year

- **Incremental sales**
  - **Sum** sales across **all plots, all cycles** during reporting year
If crop cycle straddles two reporting years…

…report results for the suite of related farm-level agricultural indicators in the year the production cycle ends (i.e. when the harvest and sales occur)

Report together
1. # Farmers and others applying improved techs,
2. # Hectares under improved techs,
3. Gross margins,
4. Incremental sales,
5. Female beneficiary MDD,
6. NRVCC set-aside
EG.11-6 Number of people using climate information or implementing risk-reducing actions to improve resilience to climate change (NEW, REPLACES 4.5.2-34)

- Report **same value** as under Farmers and other applying indicator “Climate Adaptation” Technology Type disaggregate
  - Regardless of whether you receive Global Climate Change funds

- **Disaggregation**
  - **Sex** only
  - **Type** of Risk Reduction practice **dropped**
EG.3.2-7 Number of technologies in phases of development

For research (R&D) activities only

- Tracks development of technology until it is ready to be disseminated
  - Note name of technology in Indicator Comment
- Do NOT use to track technologies actually disseminated
- Doesn’t need to pass through all three phases to be counted
EG.3.2-6 Value of Agricultural and Rural Loans reminders

- Count only…
  - **Cash** loans
    - Not in-kind
  - Loans *disbursed* during reporting year
    - Not entire portfolio
  - Loans from **registered financial institutions**
    - Not informal entities – e.g. Village Savings and Loan groups.
EG.3.2-3 MSMEs, including farmers assisted to access agricultural-related credit changes

- Title change because indicator is not restricted to bank loans
  - Any financial institution, formal or informal
  - Includes in-kind lenders of equipment/inputs
    - e.g. inputs received on credit from agrodealers, in-kind loan of a plow
  - Repayment in cash or in kind
EG.3.2-3 MSMEs, including farmers assisted to access agricultural-related credit changes/reminders

- Number of employees refers to full time-equivalent workers *during the reporting year* rather than previous month

- **Farmer MSME size** based on # of FTE workers hired (permanent and/or seasonal) previous 12 months
  - Farmer that doesn’t hire = micro-enterprise
EG.3.2-22 Private sector capital investment changes/reminders

- Only **private sector, for-profit, formal companies**
  - not investments made by individuals, e.g. farmers

- Only **capital** investment (Title change)
  - not investment in operating capital (e.g. inputs, inventory)
EG.3.2-5 Number of public-private partnerships changes/reminders

• Essential characteristics of PPPs
  – Objective of agreement = common good
  – Private sector contribution = beyond current commercial interests
    • expanding into new product, customer base, or geography
  – Leverages additional private resources beyond “business-as-usual”
    • e.g. increasing capital investment or staff
EG.3-9 Number of jobs

- Activities *with explicit employment creation objectives*
- Employment must be at least 30 *consecutive days* minimum (or 20 days if weekends off)
  - Most seasonal labor doesn’t qualify
  - Create custom indicator if you want to track seasonal agricultural labor
- FTE = 12 months or 260 days
EG.3.2-20 Food security private enterprises… producers organizations…etc… that applied improved organization-level technologies or management practices changes/reminders

- **Dropped Duration**: New; Continuing disaggregate

- Assistance must be aimed at **strengthening capacity of the organization** itself (Title change)
  - Not being used solely as a “service delivery mechanism”
EG.3.2-1 Number of individuals who have received USG-supported short-term agricultural sector productivity or food security training change

• Added requirement to enter layered disaggregated data - first by Type of Individual then by Sex
  – Producers
    • Male
    • Female
  – People in government
    • Male
    • Female
HL.9-1 Number of children < 5 reached
HL.9-2 Number of children < 2 reached
HL.9-3 Number of pregnant women reached

• Count **individual** children and pregnant women
  • not number of contacts
• Count each child or women **once**, regardless of number of interventions received from the activity for **overall indicator** and **child sex** and **pregnant woman age** **disaggregates**
  • Count **once for each intervention** received under **disaggregate** (i.e. double-count)
• Count even if **mother/caregiver is direct recipient** of intervention
HL.9-1 Number of children under five (0-59 months) reached with nutrition-specific interventions though USG-supported programs (NEW)

- Substantial change in definition: considered new
- **Nutrition-specific** interventions only
- Disaggregate **by intervention**
  - Behavior change communication promoting essential infant and young child feeding behaviors
  - Vitamin A supplementation
  - Zinc supplementation
  - Multiple Micronutrient Powder supplementation
  - Treatment of Severe Acute Malnutrition
  - Treatment of Moderate Acute Malnutrition
  - Direct food assistance fortified/specialized food products
Number of children under two (0-23 months) reached with community-level nutrition interventions through USG-supported programs (NEW)

- Two or more interpersonal contacts with mothers/caregivers
- Social and Behavior Change Communication on infant and young child nutrition practices required
- May also include
  - links to health/nutrition services
  - access to water/sanitation and promotion of hygienic practices
  - provision of specialized food products
  - promotion of homestead gardens
- Do not count children reached only by population-level campaigns
HL.9-3 Number of pregnant women reached with nutrition interventions through USG-supported programs (NEW)

- **Nutrition-specific** interventions only
- Disaggregates

**Intervention**
- Iron and folic acid supplementation
- Counseling on maternal nutrition
- Calcium supplementation
- Direct food assistance fortified/specialized food products

**Age**
- <19 years
- 19+ years
HL.9-4 Number of individuals receiving nutrition-related professional training through USG-supported programs (NEW)

• Substantial change in definition: considered new
• Significant knowledge or skills
  • Basic and applied nutrition-specific or nutrition-sensitive training
  • Academic, pre- and in-service venues
  • Degree and non-degree granting
• Health and non-health service providers (including ag extensionists), policy-makers, researchers, students
  • Not mothers/caregivers/family members
HL.9-4 Number of individuals receiving nutrition-related professional training through USG-supported programs (NEW)

- **Disaggregates**
  - **Sex:**
    - M
    - F
    - Disaggregates not available (if you don't know sex of trainee)
  - **Type/Duration:**
    - Non-degree
    - Degree - new
    - Degree - continuing
    - Degree - Disaggregates not available (if you don't know whether new or continuing)
    - Disaggregates not available (if you don't know whether degree or non-degree seeking)
Estimated # and % of FTF beneficiaries holding 5 hectares or less of arable land or equivalent units of livestock (Smallholders)

- Percentage of beneficiaries = % out of total beneficiaries in each disaggregate category that are smallholders
- NOT % of all smallholder beneficiaries that fall in each disaggregate category
- Direct beneficiaries during current reporting year, not indirect, not cumulative
Example:

- A mission is directly reaching 200,000 beneficiary producers
- 90% are smallholders
- 160,000 beneficiaries in a crop value chain activity
- 40,000 in a livestock value chain activity
- All of the crop value chain participants are smallholders
- Half of the livestock participants are smallholders

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<tr>
<td>Number of smallholders</td>
<td>180,000</td>
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<td>Percent that are small holders</td>
<td>90</td>
<td>100</td>
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**NOT**

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**Feeds the Future**

The U.S. Government’s Global Hunger & Food Security Initiative
Resources

- **KEY LINKS:**
  - FTF Indicator Handbook *(newly updated!)*
  - FY16 FTFMS Guidance *(posted on webinar event page)*
  - FY16 FTFMS Webinar Recording *(posted on webinar event page)*
  - M&E Guidance Series *(bottom right of this webpage)*
  - Ag Indicators Guide
  - 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?**
  - View the FTFMS "How-to" webinar
  - Visit the FTFMS Training Site *(just add "TRN_" before username; same password)*