Developing a Monitoring & Evaluation Plan

Systematising the collection of evidence





What is an M&E Plan?

- A document that helps to track and assess the results of the interventions throughout the life of your project
- An M&E plan identifies:
 - data collection tools for measuring variables
 - processes for data collection and data management
 - how resulting data and information will be used
 - staffing and other resources needed to implement M&E activities

Do we need an M&E Plan?

A well-thought-out M&E plan is an invaluable tool that can be used to guide project teams through the planning and implementation of M&E activities

- States how program will measure achievements
 - Accountability
- Documents consensus
 - Transparency
 - Responsibility
- Guides M&E implementation
 - Standardization
 - Coordination
- Preserves institutional memory



What does an M&E Plan look like?

Objective	Indicator	Source	Responsibility	Timing	Frequency

	INDICATOR	DEFINITION	BASELINE	TARGET	DATA SOURCE	FREQUENCY	RESPONSIBLE	REPORTING
		How is it calculated?	What is the current value?		How will it be measured?	How often will it be measured?	Who will measure it?	Where will it be reported?
Impact								
Outcome								
Outputs								

What does an M&E Plan look like?

Responsibility

Monitoring

Workflow	Rationale	muicators	Daseille	raigets	ivieasule	ivietilodology	rrequency	10015	
Impact	The 130,000ha of WSP Forest are i	managed sustainably, supporting	biodiversity a	nd the livelihoods of 6,630	people, acting as a model for susta	inable forest managemer	it in Cambodia		
of relationships between WSPWS key stakeholders (Government and local communities), enables the Sanctuary to harbour a stable population of five critically endangered bird species and increases human wellbeing in four surrounding villages.	By March 2019, the strengthening of relationships between WSPWS key stakeholders (Government and local communities), enables the Sanctuary to harbour a stable	four target villages (5,052 people), with a reduction in the percentage of households with sufficient food for less than five months of the year	38% of households have sufficient food for less than five months of the year	sufficient food for less than five months of the year	0.1 Participatory Rural Appraisal undertaken 2018 compared with 2014 (pre) and 2016 (start of project) baselines.	1. Conduct baselines 2. PRA 2018	Annual	1. Baselines 2. PRA	Livelihoods Programme Manager
	0.2 Stable populations of five Critically Endangered species within WSPWS by end of Y3.			0.2 BirdLife biodiversity team led species census results compared with 2016 baseline.		Annual	Species census 2016 baseline Species census 2018	Biodiversity Senior Project Officer	
Cuput 1 Local consultation structures established at village and district level, equitably representing the views of constituents	1.a Seven Village Forums established with equal representation of women and men (50% women, 50% men).	0 Village Forums	7 Village Forums, equal gender representation	1.a.1 Meetings are held regularly and attendance list shows equitable participation of women and men, evidenced by equal sex ratio of women: men attending meetings 1.a.2 Dialogue in village meetings show enhanced understanding of management planning process over the three year project implementation period, evidenced by meeting minutes and participatory learning assessment survey at end of Yr.3	3. Protocol for	Six-monthly	Beneficiaries database Attendance lists Meeting minutes Village Forums establishment certificates Gender representation strategy Participatory Learning Assessment Survey	Livelihoods Project Officer	
	level, equitably representing the	1.b WSPWS Stakeholder Forum established and working effectively.	0 Stakeholders Forum	1 Stakeholders Forum, regular consultations,	1.b.1 List of attendees at stakeholder meetings includes representatives from all relevant interest groups including representatives from village forums. 1.b.2 Requests from village forum representatives on traditional-use are collected and presented to Provincial level authorities. These requests and the rice field maps are included in the WSPWS zonation process, evidenced by forum minutes and zoning plan.		Six-monthly	Beneficiaries database Attendance lists Meeting minutes Stakeholders Forum establishment certificate Report on Village Forums representatives requests for the zoning plan	Livelihoods Project

Developing an M&E Plan

Key considerations:

- Purpose of the plan
- M&E management
- Resource needs HR and £
- Timing and sequencing
- Feedback and lessonlearning
- Provision of sound evidence



What to Measure?

Key considerations:

- Who is responsible?
- Who needs to be included in the monitoring process?
- Who needs to be included in the evaluation process?
- What aspects are you measuring:
 - Milestones
 - Indicators
 - Assumptions
 - Risks







How do you plan to measure it?

Key considerations:

- Are there set methods, and templates to ensure consistency in measurement?
- When do they measure it?
- Is there a system to store and collate data?
- How do you use the data?





What is the Budget?

- How much would the planned activities cost?
- Cost efficiencies and cost minimisation
 - How much can be done as part of routine reporting and management monitoring?
 - What requires specific evidence gathering?
 - What uses secondary data generated by others?







How do I develop an M&E Plan?

- Identify the program goals and objectives
- 2. Define indicators for tracking progress towards achieving those goals
- 3. Define Data Collection Methods and timeline
- Identify M&E Roles and Responsibilities
- 5. Analyse data
- 6. Dissemination plan







Translating it into a structured plan

Project summary	Measurable Indicators	Means of verification	Important Assumptions
Impact:			
(Max 30 words)			
Outcome:	0.1	0.1	
(Max 30 words)	0.2	0.2	
	Etc.	Etc.	
Outputs:	1.1	1.1	
1.	1.2	1.2	
	Etc.	Etc.	
2.			
	I I I I I	a colored di color	

Activities (each activity is numbered according to the output that it will contribute towards, for example 1.1, 1.2 and 1.3 are contributing to Output 1)

1.1

1.2 etc.

		INDICATOR	DEFINITION How is it calculated?	BASELINE What is the current value?	TARGET What is the target value?	DATA SOURCE How will it be measured?	FREQUENCY How often will it be measured?	RESPONSIBLE Who will measure it?	REPORTING Where will it be reported?
	Impact								
	Outcomes								
———	Outputs								

Group Activity

- Prepare an M&E plan
 - To test the discipline of structuring the M&E plan and really testing the measurability of a project.
 - To allow you to then take this experience and apply to your own project.
 - Apply to your own project as soon as possible.



The Elevator pitch





Could you improve how you explain your project?

- Simplify the language
- Explain jargon Remove the jargon
- Highlight what is unique
- Use active tense rather than passive
- Talk more about why it is important rather than what you will be doing

Your Challenge

- Before the break spend 1-2 minutes jotting down important points on a post-it.
- During the break in pairs or groups of 3:
 - Step 1: 10 floors (2 minutes)
 - Step 2: 5 floors (1 minute)
 - Step 3: 1 floor 10 seconds!
- After the break report back to the group on your partner's project