Monitoring and Evaluation – what is it all about? ISSA Webinar

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Structure of webinar

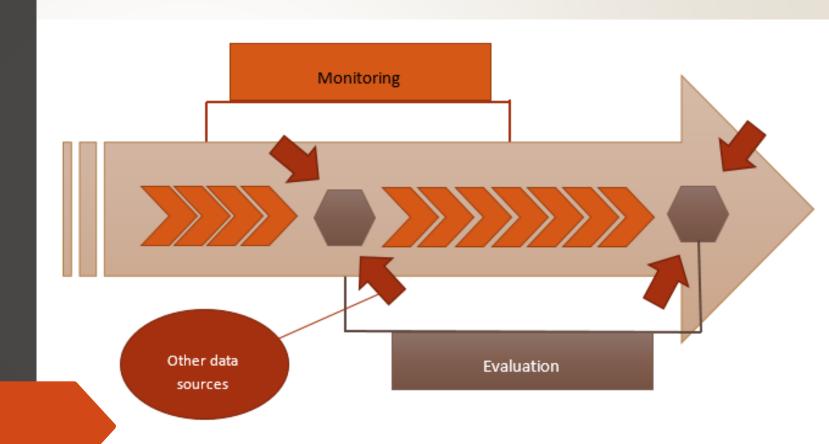
- 1. What is Monitoring and Evaluation?
- 2. Why Monitoring and Evaluation?
- 3. Understanding your project or programme.
- 4. Designing and planning your Monitoring and Evaluation.
- 5. Implementing your Monitoring and Evaluation.

1. What is Monitoring and Evaluation?

Monitoring = systematic way of keeping track of what is happening throughout the implementation of a project or programme. It is a reflective practice that assists learning to take place.

Evaluation = about measuring performance; it is an analysis of collected data in terms of defined criteria like effectiveness, efficiency, relevance, coherence, sustainability. Evaluation is episodic.

1. What is Monitoring and Evaluation?



2. Why Monitoring and Evaluation?

Learning: contributing to an understanding of how the project, programme, organisation made a difference. ! Learning is not happening automatically! Creating a learning culture = a challenge.

Accountability: "explaining what have you done and taking responsibility for the results of your actions": upwards to donor or funder; downwards to beneficiaries.

2. Why Monitoring and Evaluation?

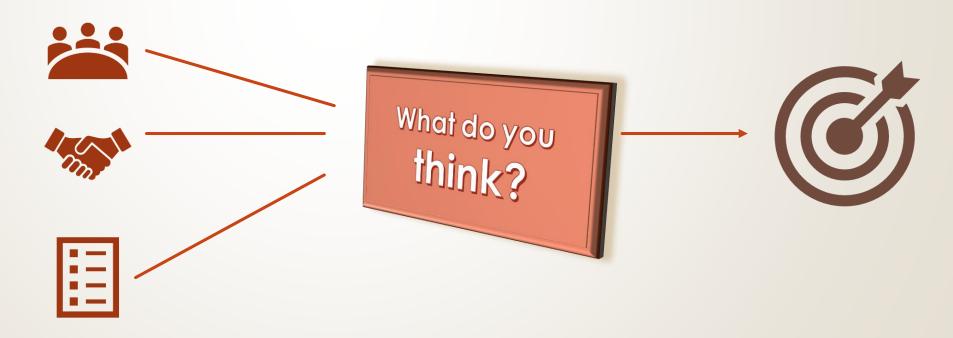
Using findings		Using process				
Management decision-making Demonstrate achievements and evidence Accountability	(Organisational) learning	g To build ownership across stakeholders To build trust and legitimacy To ensure that different perspectives are included				

Source: http://www.betterevaluation.org/en/plan/frame/decide_purpose

3. Understanding your project or programme

Developing the intervention logic:

Why you do the things you do, given what you expect to accomplish?



3. Understanding your project or programme

M&E in social change networks:

- Results are likely to occur later in time.
- Multiple members pursuing their own missions and objectives.
- Measuring social change?
- Who can take credit for the change that happened?

3. Understanding your project or programme

- Result chain: a quite simple intervention logic, representing a linear process. Helps to clarify objectives and relations between objectives, inputs, activities and results.
- Theory of Change (ToC): how activities are understood to contribute to results. Used for strategic planning, M&E and for learning. Essential = backwards mapping, including various pathways to achieve the final goal. If we do A, then B will happen, because....
- Logical Framework: same purpose as ToC, but with only one pathway. We plan A, which will result in B.

3. Understanding your project or programme

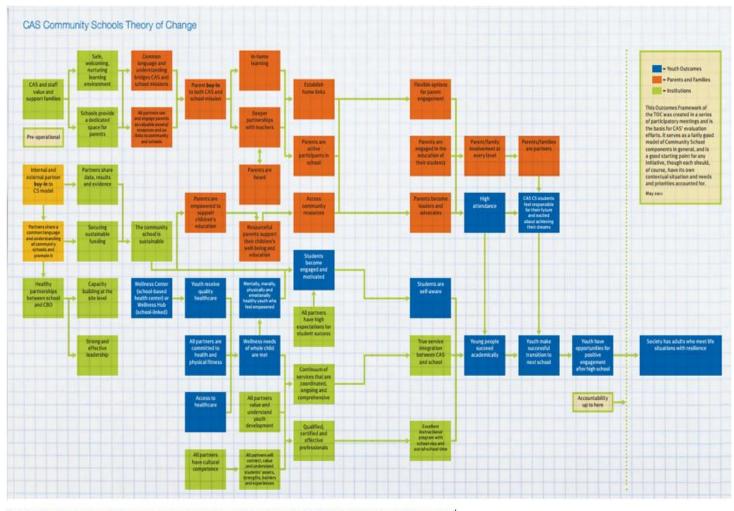
Needs/policy priorities/problems Objectives Impact Outcomes Output Activities Input

Source: SAGO Research

Result chain

3. Understanding your project or programme

Theory of change



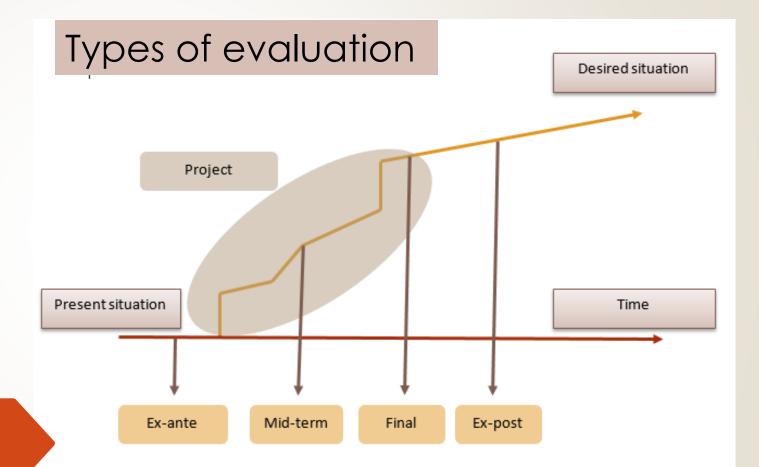
Source: http://www.theoryofchange.org/wp-content/uploads/toco_library/pdf/NCCS_BuildingCommunitySchools.pdf

3. Understanding your project or programme

Logical framework

Verifiable indicators Assumptions and Project or Sources and of achievement programme means of risks description verification Goal: Young children Percentage of children Comparison of from 6-12 years, with from 4-8 years existing figures. disabilities achieve participating in extralearning and other skills curriculum activities. to participate in life according to their full potential. **Objective 3:** Parents Increased are increasingly involved Number of parents Annual survey to involvement of with disabled children in their children's schools. parents in the (6-12 years) involved in education and education and activities at school. rehabilitation. rehabilitation of their children will increase the self-confidence of children to participate in activities outside school. Output I: Parents use the 100 children together Number of children Summer camp playset developed with their parents have participating in each records. during summer camp, completed a summer summer camp. at home with their camp on an annual basis. Number of parents Summer camp children. participating in each records. Output 2: summer camp. Playset (toolkit) with educational games developed with parents Number of playsets THEN and children. distributed to parents and children. Activity 5: Parents of disabled Number of summer To run 5 regional Summer camp children are willing to camps run on an summer camps eac records. annual basis. participate with their with a capacity of 20 Summer camp children in the Geographical coverage children and 40 parent records. of the summer camps. regional summer every year. camp. AND

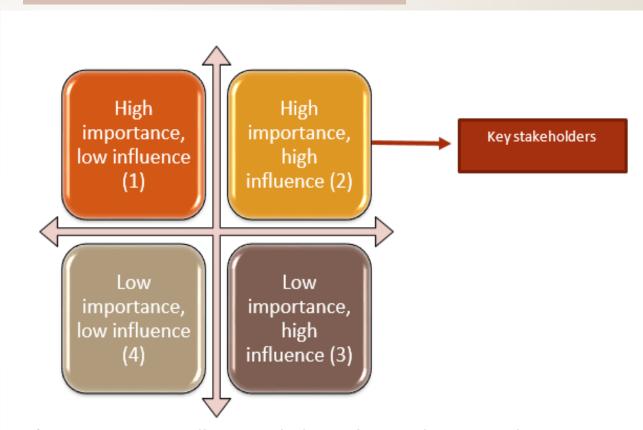
4. Designing and planning your M&E



Source: Rengasamy, S., (2008), There is no management without monitoring, Slideshare: <u>https://www.slideshare.net/srengasamy/project-monitoring-evaluation-s-presentation</u>

4. Designing and planning your M&E

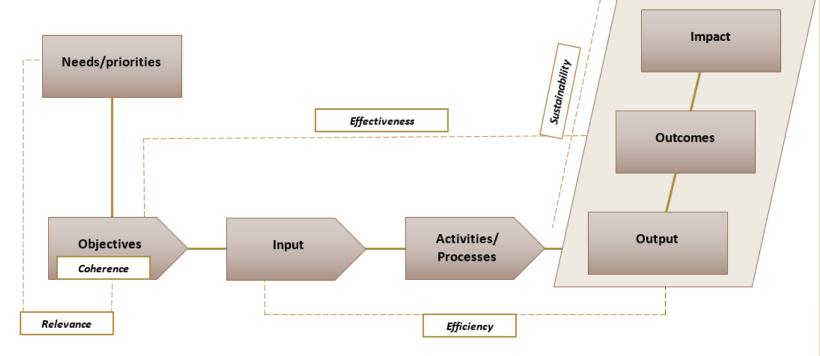
Stakeholders



Source : Based on: <u>http://ctb.ku.edu/en/table-of-contents/participation/encouraging-</u> <u>involvement/identify-stakeholders/main</u> and <u>http://bigpushforward.net/wp-</u> <u>content/uploads/2011/09/sroi_practical_guide_context_international_cooperation.pdf</u>

Criteria: for evaluation

4. Designing and planning your M&E



Source: SAGO Research

4. Designing and planning your M&E

Indicators: for monitoring

- Quantitative and qualitative
- SMART
- Nice to know/need to know
- Baseline

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Evaluation questions

- Guide through the evaluation
 process
 - Voice the concerns of the stakeholders
- Answerable (time and resources)
- Different from research questions

5. Implementing your M&E

Data collection

Triangulation:

- Complementary and compensatory
- Pluralistic Consistency

Data management

Data cleaning

5. Implementing your M&E

Data analysis

To answer evaluation questions.

Reporting and follow-up

- Reporting following stakeholders
 analysis
- Follow-up internally action-plan (learning)
- Follow-up externally action-plan (dissemination)

	Indicators (A)	Information needs (B)	Frequency (C)	Means of verification (D)	Responsible for data gathering (E)	Data storage (F)	Responsible for data analysis & sense making (G)	Responsible for reporting (H)	Baseline (info on the indicator at point T ₀) (beginning of 2017)	Target 2017	Results 2017	Narrati ve
	Description of the indicator	Why do you need information on this indicator? What will be the use of it?	How frequently to you need information on this indicator?	Where to get the information from? Through which means will you retrieve the info? In what way?	W ho gathers the information?	Where to store the data to be used for reporting? Folder hierarchy to be decided	Who analyses the information and how?	Who does the reporting (column B)?				
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Thank you!

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