

# M&E and Outcome Mapping Monitoring Design

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outcomemapping.ca



## Monitoring in Outcome Mapping

Basic principles of monitoring in Outcome Mapping (refresher)

Monitoring Design Issues Experiences from practice

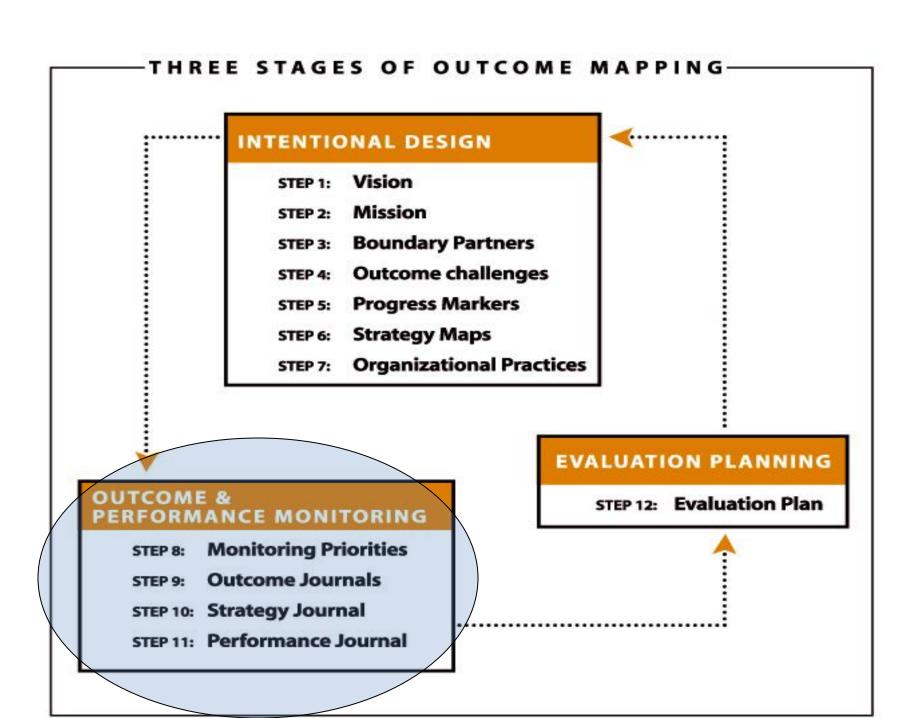
Monitoring Practice

Approaches, tools & instruments



# 1. Basis principles of monitoring in OM

Based on OM Manual





## **Outcome Mapping Monitoring**

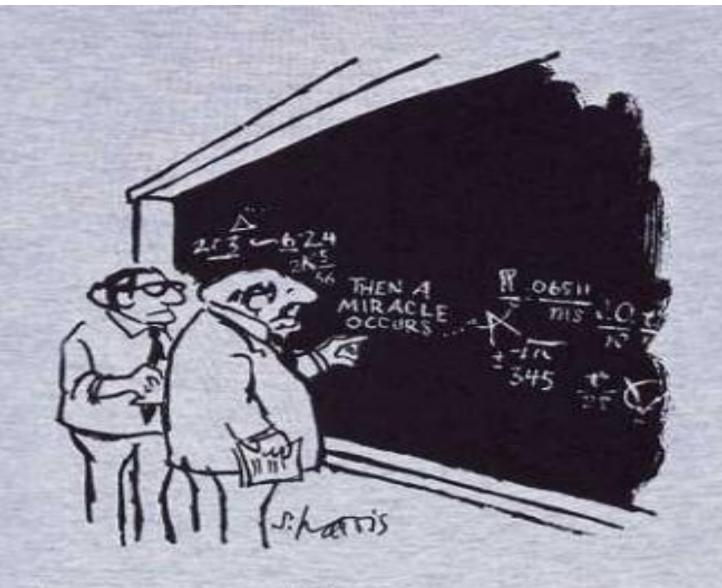
- Systematic collection of data on outcomes and performance
- A regular learning & improvement cycle
- Credit a program for its contribution to bringing about change
- Encourages the program to challenge itself

Time to discuss, reflect, and generate new ideas are key in the monitoring process of Outcome Mapping.



## **Outcome Mapping Monitoring**

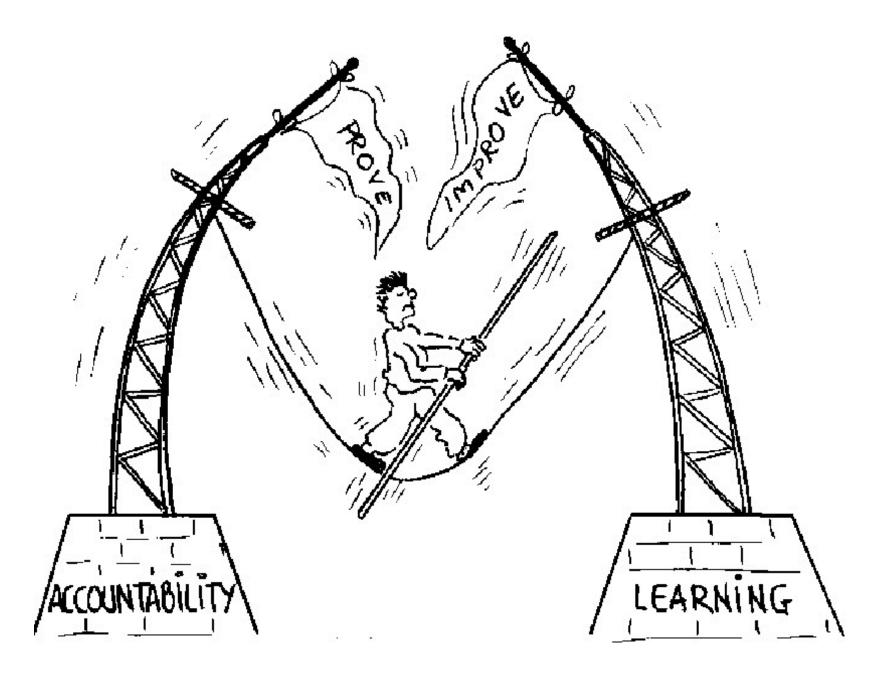
- Flexibility
- Participatory
- Evaluative thinking
- Organisational & social learning
- Power of self-assessment
- Regular face-to-face meetings



"I THINK YOU SHOULD BE MORE EXPLICIT HERE IN STEP TWO."

49 CHARL DESCRIPTION OF LABOUR

Street, or Characterist by Circles Suprissions.



# design boldly

within the broadest development context or sphere of interest

M&E modestly

within the program's sphere of influence

# **Monitoring Plan**

| MONITORING WORKSHEET 1: MONITORING PLAN             |                            |                       |                           |                                   |                                       |                              |                                |  |  |
|---|----------------------------|-----------------------|---------------------------|-----------------------------------|---------------------------------------|------------------------------|--------------------------------|--|--|
| Monitoring<br>Priority                              | Who Will Use<br>the Info.? | Purpose of the Info.? | When Is the Info. Needed? | Who Will<br>Collect the<br>Info.? | How Often<br>Will It Be<br>Collected? | How Will It Be<br>Collected? | Proposed<br>Monitoring<br>Tool |  |  |
| Boundary<br>Partner's<br>Achievement<br>of Outcomes |                            |                       |                           |                                   |                                       |                              | Outcome<br>Journal             |  |  |
| Program's<br>Strategy (ies)                         |                            |                       |                           |                                   |                                       |                              | Strategy<br>Journal            |  |  |
| Program's<br>Organizational<br>Practices            |                            |                       |                           |                                   |                                       |                              | Performance<br>Journal         |  |  |



### Response of the programme

- What should we keep doing?
- What do we need to change in order to improve
- Are we still working with the right BPs?
- What strategies/practices do we need to add?
- What strategies do we need to end?
- What should be evaluated in more depth?



# 2. Monitoring design issues

Experiences from practice



### Making learning explicit

Use of Spaces & Rhythms (\*)

### **Conventional M&E design**

- Information needs related to the programme framework (objectives, results, outcomes, ... + indicators)
- Data collection methods
- Reporting

### **Outcome Mapping (as foreseen in manual)**

- Focus on monitoring priorities: Who? How?
- Use of outcome, strategy and performance journals

#### MONITORING WORKSHEET 1: MONITORING PLAN

| Monitoring<br>Priority                              | Who Will Use<br>the Info.? | Purpose of the Info.? | When Is the Info. Needed? | Who Will<br>Collect the<br>Info.? | How Often<br>Will It Be<br>Collected? | How Will It Be<br>Collected? | Proposed<br>Monitoring<br>Tool |
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| Program's<br>Organizational<br>Practices            |                            |                       |                           |                                   |                                       |                              | Performance<br>Journal         |



### Assumptions about monitoring

- Monitoring process = learning process > reflection and analysis will happen
- M&E results will be used
- Users have the capacity, time and willingness to participate or facilitate the monitoring process
- Monitoring PMs, SMs and OPs is enough to pave the way forward
- The M&E/OM practice is embedded in organisational or programme management cycles
- •

### **Outcome Mapping**



### Making learning explicit

For learning to happen > data is not the starting point



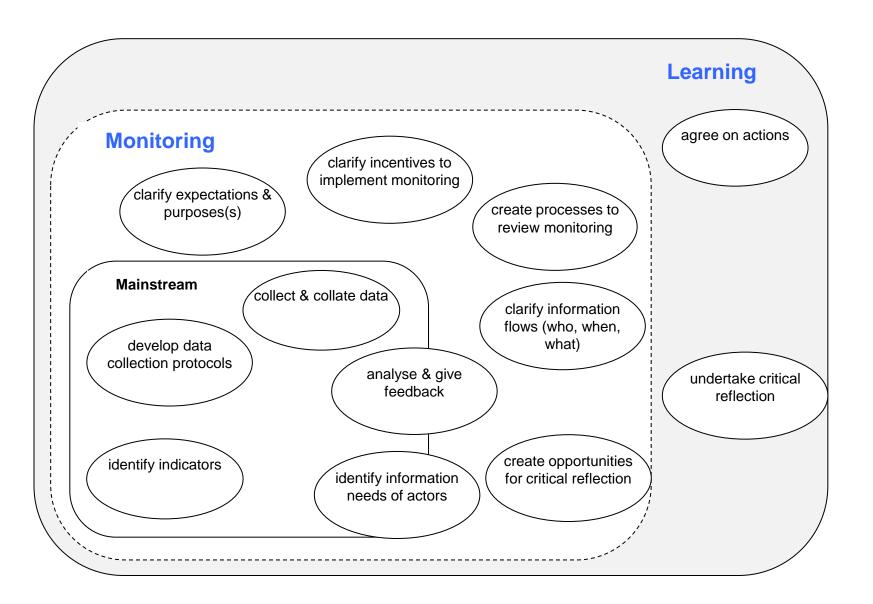
Starting from the intended intended use

Start with defining the **spaces** that are crucial for debate, sharing, decision-making, ...

Make **M&E integral** to the thinking and doing of the organisation and programme

### **Outcome Mapping**

LEARNING COMMUNITY



(Source: Seeking Surprise (Guijt, 2008)

# Three core steps in the design of a learning-oriented monitoring system

#### BE CLEAR ON PURPOSE, USES & USERS



DEFINE ORGANISATIONAL SPACES & RHYTHMS





DECIDE ON INFORMATION NEEDS

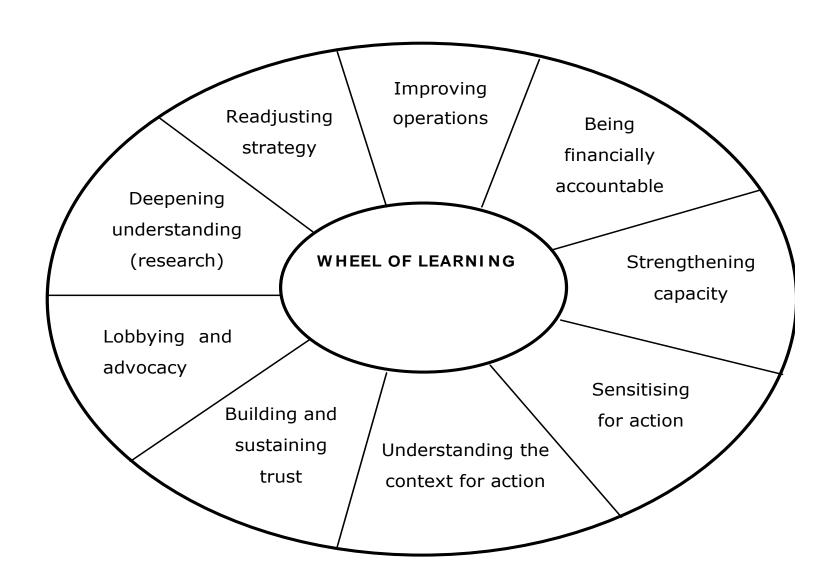
Which information is required, for who, at what time/event, in what form, to do what?

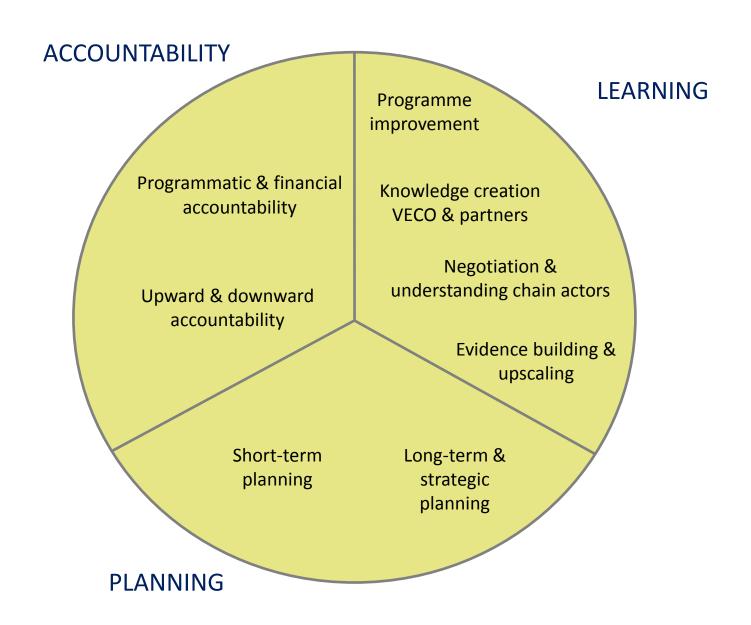
# Step 1 WHAT IS THE PURPOSE, USE & USERS OF THE M&E SYSTEM?

E.g. Intended uses of M&E process (Patton)

| Intended uses of M&E processes |                                     |  |  |  |  |  |  |
|--------------------------------|-------------------------------------|--|--|--|--|--|--|
|                                | 1.1 Judgement-oriented              |  |  |  |  |  |  |
| Product use                    | 1.2 Improvement-oriented            |  |  |  |  |  |  |
|                                | 1.3 Knowledge creation-oriented     |  |  |  |  |  |  |
|                                | 2.1 Enhancing shared understandings |  |  |  |  |  |  |
|                                | 2.2 Supporting & reinforcing the    |  |  |  |  |  |  |
| Process use                    | programme intervention              |  |  |  |  |  |  |
| Frocess use                    | 2.3 Increasing engagement, self-    |  |  |  |  |  |  |
|                                | determination and ownership         |  |  |  |  |  |  |
|                                | 2.4 Programme and organisational    |  |  |  |  |  |  |
|                                | development                         |  |  |  |  |  |  |

# e.g. Wheel of Learning Purposes (Guijt, 2008) Be clear about the purpose of learning





# Three core steps in the design of a learning-oriented monitoring system

# Step 1: WHAT IS THE PURPOSE, USE & USERS?



### Step 2:

#### **DEFINE ORGANISATIONAL SPACES & RHYTHMS**

- What are the spaces and rhythms central to planning, learning, accountability, debate, decision-making, ... (Guijt & Ortiz, 2007)
- Make M&E integral to the thinking and doing of the organisation and programme



#### **Organisational spaces**

Formal and informal meetings and events which bring organisations and programmes to life

#### **Rhythms**

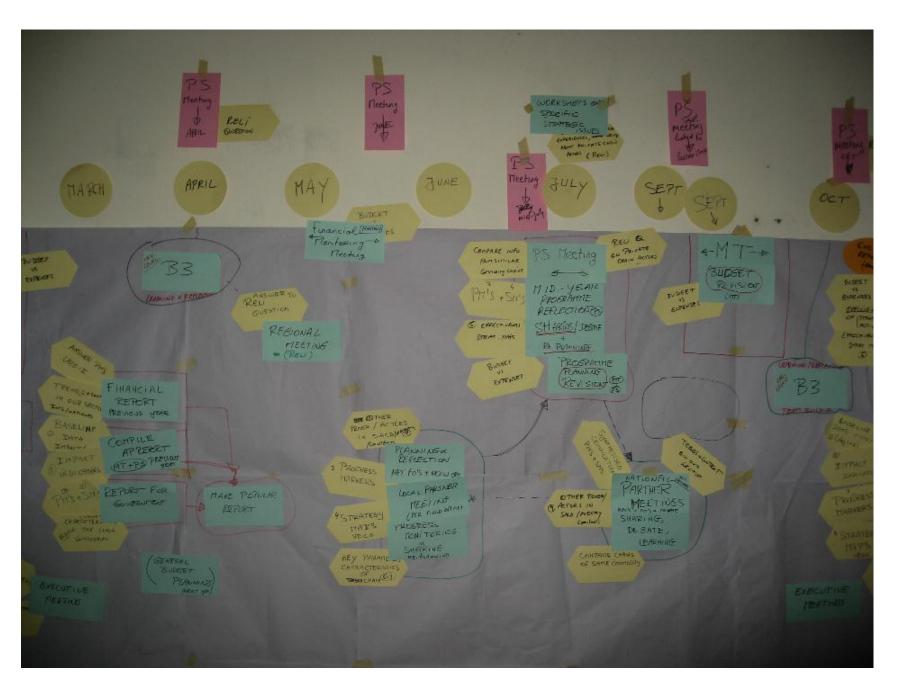
Patterns in time, the regular activities or processes which provide a structure-in-time, through which an organisation can direct, mobilise and regulate its efforts, i.e., regular weekly, monthly, annual activities that characterise the tempo of organisational functioning.

Spaces and rhythms spell out the organisation's governance structure (Guijt, 2008)

When do people interact and share information and make sense of what is happening?

### **Outcome Mapping**

LEARNING COMMUNITY



### **Define spaces & rhythms of VECO's**

•Which spaces (events) and rhythms (frequency) are central to the **planning**, **learning & accountability** throughout the year?

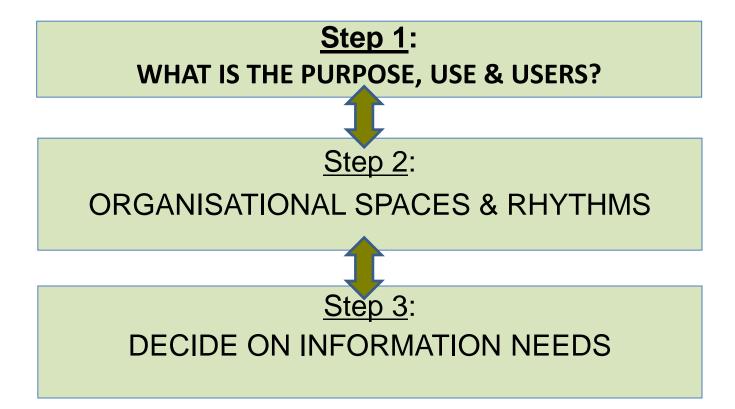
| ORGANISATIONAL SPACES VECO MA                   | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ост | NOV | DEC |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Multi-stakeholder chain meetings                |     |     |     |     |     |     |     |     |     |     |     |     |
| Reflection & planning meeting VECO MA           |     |     |     |     |     |     |     |     |     |     |     |     |
| Development of annual operational plan partners |     |     |     |     |     |     |     |     |     |     |     |     |
| Development annual plan VECO MA                 |     |     |     |     |     |     |     |     |     |     |     |     |
| Regional programme meetings                     |     |     |     |     |     |     |     |     |     |     |     |     |
| Annual report process                           |     |     |     |     |     |     |     |     |     |     |     |     |
| Ongoing meetings with partners                  |     |     |     |     |     |     |     |     |     |     |     |     |

### **Description of main spaces & rhythms**

| EVENT | Time/<br>frequency | Who participates | Who coordinates | What is the purpose of the event | What is the expected output | Which data Information is required |
|-------|--------------------|------------------|-----------------|----------------------------------|-----------------------------|------------------------------------|
|       |                    |                  |                 |                                  |                             |                                    |
|       |                    |                  |                 |                                  |                             |                                    |
|       |                    |                  |                 |                                  |                             |                                    |

> Group exercise

# Three core steps in the design of a learning-oriented monitoring system



- Which information is required?
- Type of information?
- From 'Nice-to-know' to 'Must-know' information





### **Outcome Mapping**

LEARNING COMMUNITY



### Masterlist of info needs

| General info need | Specific information need? (questions) | Frequency By when? | Who has the info? Or where is the data generated? | Data collection<br>method/approach<br>? | Who will use the info at which event? |
|-------------------|--|--------------------|---|---|---------------------------------------|
|                   |  |                    |   |   |                                       |
|                   |  |                    |   |   |                                       |
|                   |  |                    |   |   |                                       |
|                   |  |                    |   |   |                                       |

### **Outcome Mapping**



### Plan for sense-making

- Monitoring does not end with data generation
- Plan how data is used and analysed
- > make it usable for action
- Focus on social interaction: sharing, debate, learning, decision-making
- Should be well-planned & requires facilitation !!



### Institutionalising OM / learning-oriented M&E

- 1. Creating organisational conditions: **motives, means & oppportunities** (*Deprez, 2009*)
- 2. The 'web of institutionalisation' (Caren Levy, 2006)
- > Alternative way of looking at **Organisational Practices** (instead of the 8 organisational practices)



# 1. Creating the organisational conditions for an learning-oriented M&E systems

#### **Creating Motives**

- -Guiding ideas
- -Support by management
- -Develop a learning Culture
- -Provide incentives

#### **Creating Means**

- -Human capacities
- -Specialist support
- -Concepts, methods and tools
- -Budget

#### **Creating Opportunities**

- -Integration in planning and management
- -Clear M&E plans and responsabilities
- -Responsive information management system
- -Trust and respect speak out, challenge, feedback



See: Creating the Organisational Conditations for a learning-oriented M&E system (Steff Deprez, 2009)



### 2. The web of institutionalisation (Levy, 2006)

