

# Logic Model and Introducing Performance Measurement Framework

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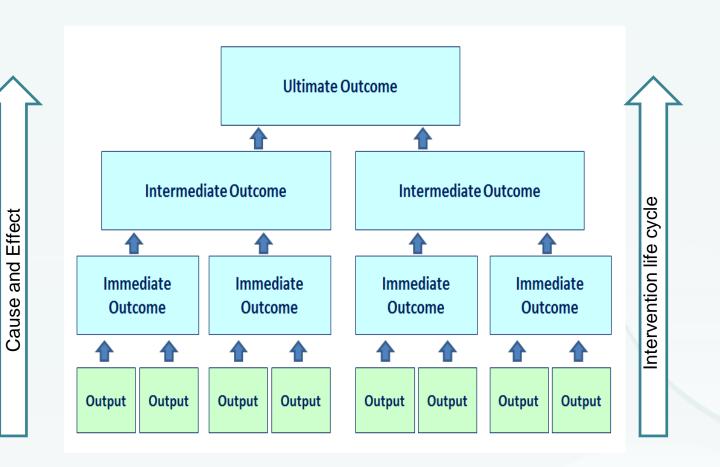
#### **Purpose**

#### This session will

- Present how to operationalize logic model.
- Describe briefly the components of a logical framework (logframe)
- Describe briefly the components of a Performance Measurement Framework (PMF)



#### Reminder: Logic Model





#### **Activities and Outcome Statements: Their Importance**

- According to guidelines in the Global Affairs Canada system:
- A strong outcome statement starts with a word that indicates the direction of the expected change, and tells you what will change, who will experience the change, and where that change takes place.
   Ex.: Improved operational skills of firefighters in the forestry sector of Mongolia.
- An output statement starts with the product or service to be produced or delivered, and includes the topic or subject, a verb in the past tense, the target group and location (what in what for whom). Ex.: A satisfaction questionnaire has been produced and made available to out-going tourists in UB.
- An activity statement starts with a verb in the present tense, followed by what specific activity, in what topic or subject the implementer will perform, with or for whom and where. Ex.: Mobilize communities of aimag X in the fight against insects and their reproduction areas.





## From Representation to Operational Measurement Tools:

- Managers are required to go beyond the visual representation, they need a tool.
- There are different tools to be used to measure results. This presentation will present 2 tools.
- 1. Logical Framework
- 2. Performance Measurement Framework
- Keep in mind that different practitioners may use different tools.



#### **Tool 1: Logical Framework**

- Logical Framework can be used for identifying strategic elements (inputs, outputs, outcomes, impact) and their causal relationships, indicators, and the assumptions or risks that may influence success and failure.
- However the Logical Framework Analysis was replaced by Logic Model,
   Performance Measurement Framework and risk register.

| Results<br>levels     | Narrative<br>summary | Objectively verifiable indicators | Means of verification | Risks and assumptions |
|-----------------------|----------------------|-----------------------------------|-----------------------|-----------------------|
| Longer term outcomes  |                      |                                   |                       |                       |
| Intermediate outcomes |                      |                                   |                       |                       |
| Short term outcomes   | THEN -               |                                   |                       | _                     |
| Outputs               | IF -                 |                                   |                       | AND                   |



### **Logical Framework and Performance Measurement Framework**

- Used by the Global Affairs Canada agency, among other the PMF is defined as:
- The process and systems of selection, development and on-going use of performance measures [indicators] to guide decision-making.
- The PMF, in many cases, is the final tool used by managers to monitor in a very decision-making focused the success (or lack of) of project and program. If logframes are more adapted to use in projects, the PMF could be built for use in monitoring programs.
- In some organizations the logframe was in fact replaced by the PMF. The most important element to remember is the managers need the best, most timely information /data to make the appropriate decisions.



#### **Template Performance Measurement Framework**

| Narratives   | Indicators   | Baseline    | Targets   | Data         | Data        | Frequency    | Respon-      |
|--------------|--------------|-------------|-----------|--------------|-------------|--------------|--------------|
| or           |              | data        |           | sources      | collection  |              | sibility     |
| statements   |              |             |           |              | methods     |              |              |
| From         | Appropriat   | Different   | Realistic | Accessible,  | How will    | According    | Who will     |
| higher to    | e indicators | sources:    | and       | diversified, | the data be | to reporting | collect? and |
| lower levels | for each     | national or | according | credible,    | gathered?   | require-     | does the     |
|              | level:       | project     | to date   | and reliable |             | ments        | entity have  |
|              | SMART        | related     |           |              |             |              | the          |
|              |              |             |           |              |             |              | capacities?  |



#### **Performance Measurement Framework**

The PMF works through the logic model, and stakeholders' expectations and requirements, to operationalize the monitoring system and assign roles for planners and M&E staff. The key to success is that these divisions work together.

More about PMF in Presentation 9.



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