Starting shortly

# wait! ActivityInfo

From Theory of Change to Database Design for evidence-based decision making: Results Framework and Logical Framework



# Presented by the ActivityInfo Team

# Software for Monitoring & Evaluation

- Track activities, outcomes
- Beneficiary management
- Surveys
- Work offline/online





## Webinar series structure



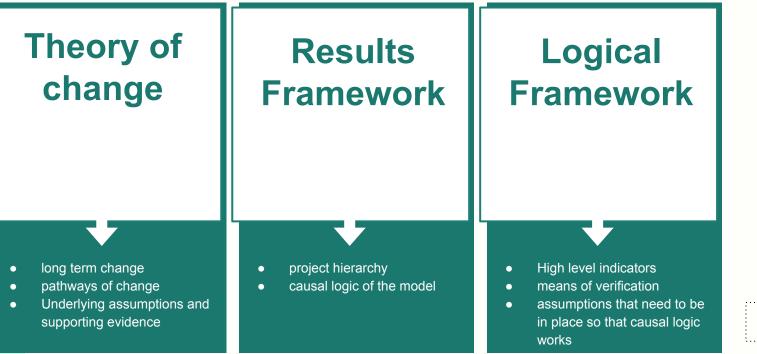


# Today's session outline

- What is the Results Framework?
  - Understand the structure of Results Framework
  - Understand how Results Framework is associated with the Theory of change (ToC)
  - Understand why do we need the Results Framework
- How do we develop the Results Framework?
  - Steps to develop the Results Framework
  - Best practices
  - How this is different in an emergency context?
- Moving from Results Framework to Logical Framework (LogFrame or ProFrame)
  - Understand the Logical Framework Elements
  - Understand why do we need the Logical Framework
  - Understand how Logical Framework is associated with Results Framework
- QandAs

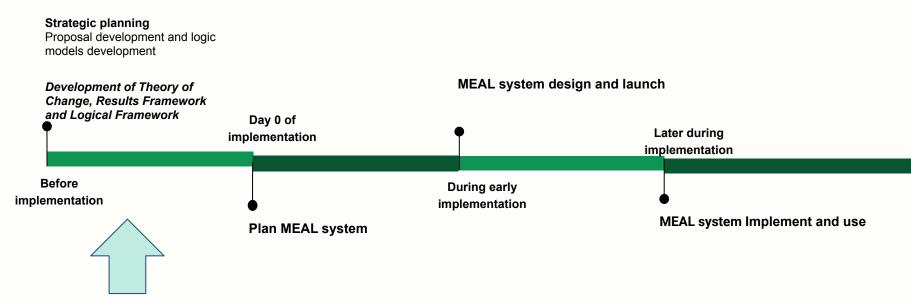


The logic models



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#### Is which phase we are currently in?

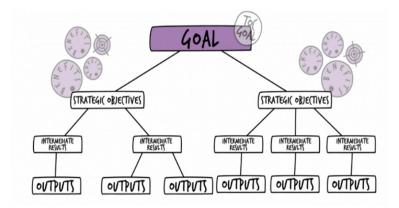




#### Definition

**Results framework** is logic model that organizes the results of a project into a series of if-then relationships. The statements in the RF articulate the project's hierarchy of objectives, describing the causal (or vertical) logic of the project.

strategic objectives, and contribute to our long-term goal."

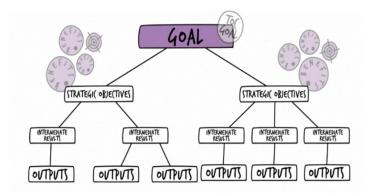


A Results Framework



#### Definition

strategic objectives, and contribute to our long-term goal."



A Results Framework

- The **Goal** describes the longer-term, wider development to which the project contributes.
- The **Strategic Objectives** express the central purpose of the project. They describe the significant benefits that are anticipated by the end of the project.
- The **Intermediate Results** express the expected change(s) in behaviors, systems, policies or institutions as a result of project outputs and activities.
- **Outputs** are the deliverables resulting from project activities. They include products, goods, services, knowledge, skills and attitudes.



#### Why do we need the Results Framework?

- Maps out the project logic: it illustrates the causal relationships that are within project teams' responsibility.
- Supports to map out the visions and the strategic objectives of the project team, thus providing a direction.
- Provides one of the main steps towards evidence based decision making: supports the projects teams to articulate their responsibilities, thus is the basis to enable the choice of key indicators for monitoring, evaluation, accountability and learning.



#### Clarity in terminology

| Organization                           | Longer-term    | Mid-higher level | Mid-lower level         | Tangible     |
|--|----------------|------------------|-------------------------|--------------|
|  | change         | change           | change                  | deliverables |
| Kellogg Foundation                     | Impact(s)      | Outcome(s)       |                         | Outputs      |
| The Bill & Melinda<br>Gates Foundation | Strategic goal | Primary outcome  | Intermediate<br>outcome |              |
| USAID Results                          | Development    | Intermediate     | Sub-intermediate        |              |
| Framework                              | objective(s)   | results          | results                 |              |

We will use four-level RF model that includes a hierarchy of objectives made up of a goal, strategic objectives, intermediate results and outputs.

**Important note:** the inclusion of outputs—often thought of as the project deliverables—clarifies the project's chosen intervention strategy in a tangible way.



#### How Results Framework links to Theory of Change?

#### Similarities

- The TOC and the results framework (RF) are design tools that help describe:
  - a project's logic
  - the desired long-term change
  - what needs to happen for that change to be achieved.







- The TOC is not a narrative retelling of the RF.
  - The TOC contains the preconditions required to achieve a long-term change, whether they are inside or outside of the project's direct control or represent contextual factors that may influence project success.
  - The RF only includes interventions that are the direct responsibility of the project team
- The TOC enables the description of interconnectivity between RF elements. For instance, between objective statements

#### Let's remind ourselves the previous webinar example

Country: Homeland

**Context:** Homeland received suddenly an influx of refugees from a neighbouring country. There were thousands of refugees crossing the borders each day for the first two years. Currently, we are on the third year of this humanitarian crisis. The priorities have changed. Incoming refugees wish to build in their future in Homeland and NGOs in collaboration with the Government need to identify the **pathways** that lead to integration and through appropriate **interventions** to facilitate this pathway.

**What**: We are working as part of the MEAL team for the following month, we will support the MEAL system design to facilitate the programming teams operating on the ground.

Timing: The programming team is currently developing the proposal.



#### Let's build upon this example

TOC

#### **Results framework**

Goal: Refugees increased economic resilience

**SO:** Refugees will engage to legal livelihood opportunities

**IR1:** Vulnerable refugees are enabled to meet their urgent needs

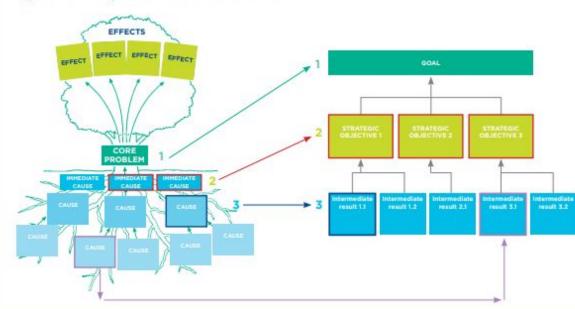
**IR2:** Refugees acquire skills and knowledge that correspond to the Homeland labor market





#### Where does the problem tree fits?

#### Figure 5.3: From problem tree to results framework



For example, if the problem tree's core problem is: "Refugees suffer from economic exclusion", the mirrored, positive statement is "Refugees have increased economic resilience"

In flipping the problem and causes, you have begun to map a "pathway of change" that will be refined in subsequent steps.







#### **Best Practices**

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Write all objectives statements clearly and be sure to include information indicating:

Who changes? Individuals? Communities? Populations? Governments? Institutions?

What changes? Coverage? Behavior? Knowledge? Technologies? Models? Data? Systems? Policies?

What is the direction or nature of the change? Increased? Decreased? Improved? Reduced? Adopted? Established? Used? Integrated?

| The vertical logic of the project becomes clear as you explore the linkages between the levels of the RF. The logic of the hierarchy is organized as follows: |
|---|
| The long-term change is articulated at the top of the hierarchy.  |
| <b>Going down</b> the hierarchy of objectives demonstrates how a result will be achieved by achieving the result(s) below it.                                 |
| Going up the hierarchy of objectives demonstrates why a lower-level result is necessary to achieve the next-level result.                                     |
| :   |
| MEAL DPro Guide<br>https://www.pm4ngos.org/meal-dpro-guide/   |

#### How does this differ in an emergency context?

- Strategic objectives usually reflect Sphere standards for the sector. Write the SO to focus on the end result and the goal on the ultimate benefit in a way that remains valid from the initial response through the recovery period.
- In an emergency context, projects are designed to address immediate needs, while thinking long-term. At the start, an emergency response typically focuses on service delivery to address these immediate needs. At the same time, the project strategy should strive to build capacities and coping mechanisms of those affected, aiming for a quick return to livelihood activities, increasing household and community resilience to shocks, and strengthening civil society from the start. Be sure to consult Sphere as a source of evidence-based strategy options and criteria for comparing options.
- Emergency responses must be flexible so that they can be adjusted over time. Donors expect emergency interventions to be responsive to changing needs and priorities, and this flexibility demonstrates that you understand the emergency context

The Sphere movement **was started in 1997** by a group of humanitarian professionals aiming to improve the quality of humanitarian work during disaster response. With this goal in mind, they framed a **Humanitarian Charter** and identified a set of **humanitarian standards** to be applied in humanitarian response.

| ProPack I: The CRS Project Package<br>https://www.crs.org/our-work-overseas/research-publications/propack-i-crs-project-package |
|---|
| The Sphere Standards<br>https://spherestandards.org/  |
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# Moving to Logical Framework

#### Definition

Logical Framework is a logic model that describes the key features of the project (objectives, indicators, measurement methods and assumptions) and highlights the logical linkages between them. With the inclusion of these additional items, the Logframe provides the basis for later developing the MEAL plan.

#### Figure 16: Logframe template

| Objectives statements | Indicators | Measurement methods | Assumptions |
|-----------------------|------------|---------------------|-------------|
| Goal                  |            |                     |             |
| Strategic objectives  |            |                     |             |
| Intermediate results  |            |                     |             |
| Outputs               |            |                     |             |
| Activities            |            |                     |             |



#### **Objective Statements:**

The first column of the Logical Framework includes the objectives statements that were first created for the RF.

The objectives statements define the "vertical logic" of the project.

Logical Framework includes an objectives statement that was not included in the results framework: activities. Activities describe the work that will be conducted to deliver the project outputs. The Result Framework did not include any activity-level statements, so you will need to develop those statements to include in the Logical Framework.

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#### Assumptions:

Before completing indicators and measurement methods, it is helpful to first complete the assumptions.

Assumptions are especially important in the Logical Framework because they complement the "vertical logic" of the hierarchy of objectives by introducing the "horizontal logic" of the project.

Making the assumptions explicit provides a reality check by pointing out that vertical logic succeeds if and only if the assumptions at each level of the Logical Framework hold true.

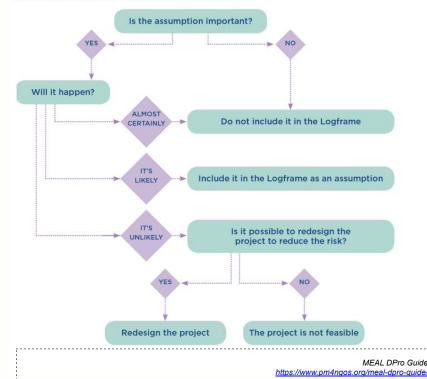


Figure 18: Decision tree for selecting Logframe assumptions

Indicators: Is a critical step in the MEAL process

Indicator is a measure used to track progress, reflect change or assess project performance.

When identifying indicators for the Logical Framework, start by asking "What information do I need and why do I need it?"

Ask yourself, do I need data to:

- Comply with donor reporting requirements?
- Appreciate the level of project progress and achievement?
- Analyze any variance between expected and actual performance?
- Understand how change is happening? Understand why change is happening?
- Share and discuss results with community groups, government agencies or other organizations?



#### **Measurement Methods**

The fourth column of the Logical Framework identifies the measurement methods that will be used to collect data about your indicators.

Measurement methods identify how the project will gather the data to track the indicators. Measurement methods can be divided into two categories: quantitative and qualitative.



#### Why do we need it? How this differs from RF?

#### How is similar?

• Like the theory of change and the Results Framework, the Logical Framework is intended to communicate the purpose and main components of a project as clearly and simply as possible

#### How this differs?

• The Logical Framework includes information that is missing in the ToC and the Results Framework

#### Why do we need it?

- It brings us a step closer to MEAL plan and supports actively the indicators development
- It supports Project teams to develop a common understanding that enables the use of MEAL system



### **Results Framework and Logical Framework**

#### Key messages

- Treat TOC, Results Framework, and Logical Framework as living documents
- Participatory development of logic models
- The sequence of the development of logic models facilitates the process and enables the MEAL system design



### How to develop a Theory of Change

#### Resources

MEAL DPro Guide <u>https://www.pm4ngos.org/meal-dpro-guide/</u> ProPack I: The CRS Project Package <u>https://www.crs.org/our-work-overseas/research-publications/propack-i-crs-project-package</u> Practical Guidance on Developing a Project's Theory of Change <u>https://www.crs.org/our-work-overseas/research-publications/practical-guidance-developing-projects-theory-ch</u> <u>ange</u>



# Time for Q&A!

