

Introduction to hierarchy of objective and logical framework

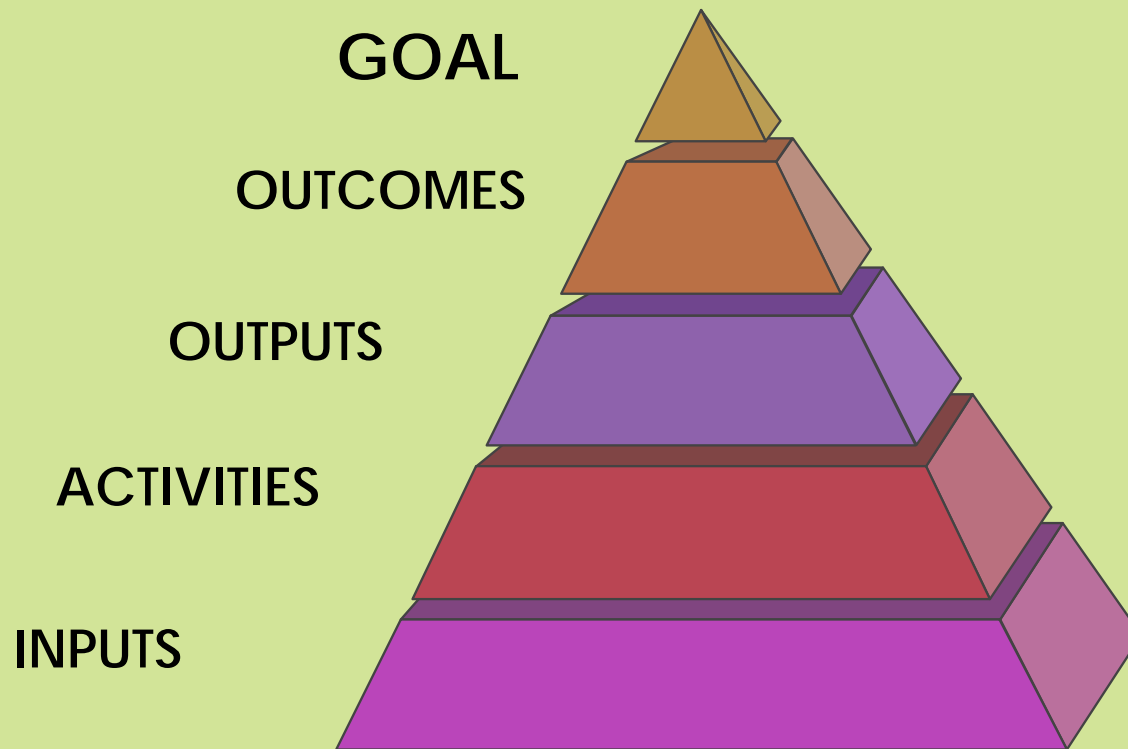
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2008 affecting GDP Compilation**

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Objectives hierarchy



Inputs

- Resources needed to implement activities (financial, materials, human).
- *Question: In Real Life, what may be the inputs needed to build the bridge?*
- *Answer: Laborers, cement, steel beams, etc.*



Activities

- The collection of tasks to be carried out in order to achieve the outputs (and then outcomes and goal).
- *Question: In real life, what may be the activities involved in building the bridge?*
- *Answer: Identify plan, lay foundation, build structure, etc.*



Outputs

- Outputs are the tangible services, products, and other immediate changes that lead to the achievement of outcomes.
- They are the deliverables.
- *Question: In real life, what may be the product you want in building the bridge?*
- *Answer: Completed bridge connecting two different towns.*



Outcomes

- Outcomes are the primary change(s) you are trying to achieve - to contribute to the achievement of the Goal.
- Changes are usually in KAP:
 - Knowledge
 - Attitudes
 - Practices (behavior).
- *Question: In real life, what may be the primary outcome you want to achieve with the bridge?*
- *Answer: Increase trade and between two towns.*



Goal

- The Goal is the long term change to which the intervention is intended to contribute
- *Question: In real life, what may be the Overall Reason you want to build a bridge between 2 communities?*
- *Answer: Improved economy in two towns.*



Logical Framework is a snapshot of a project's design logic:

- **What we want to achieve** (objectives at the three levels - outputs, outcomes, goal)
- **How we will achieve it** (set of activities)
- **How we will measure change** (indicators)
- **Where (and how) to gather information** (means of verification)
- **What else to be aware of** (set of assumptions)

Objectives (What we want to achieve)	Indicators (How to measure change)	Means of verification (Where / how to get information)	Assumptions (What else to be aware of)
Goal			
Outcomes			
Outputs			
Activities	Inputs	Costs	



SMART Indicators & Objectives

Specific (Who & What & Where?)

Measurable (How much?)

Achievable (feasible) [**A**rea Specific]

Relevant [**R**ealistic]

Time-Bound (by when?)



What's wrong with this indicator?

- Objective: Improved education levels
 - Indicator: Students improve at school in 2007 in Omsk district
 - Not **Specific** Not **Measurable**,
 - Correction: **Percentage of grade 6 students who passed their examinations** at school in 2007 in Omsk district

