

Monitoring and Evaluation of Local Disaster Resilience and Risk Reduction Action Plans

Residential Workshop on Urban Resilience and Making Cities Resilient 2030

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SEDAI FRAMEWORK
FOR DISASTER RISK REDUCTION 2015-2030

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Incheon
Metropolitan City



REMEMBER M&E INFORMATION IS USEFUL
ONLY IF IT IS USED!



What is Monitoring?

- **Monitoring**: This type of evaluation is performed while an Action Plan is being implemented, with the **aim of improving the project design and functioning while in action**, so that timely action can be taken to correct deficiencies detected.
- Good Monitoring focuses on **results** and **follow-up**. It looks for “**what is going well**” and “**what is not going well**” in terms of progress towards projected results.

What is Evaluation?

- **Evaluation** is a process which attempts to determine the **relevance, effectiveness, efficiency** and **impact** of activities of your Action Plan in the light of specified objectives.
- It studies the **outcome** of the Action Plan with the aim of informing the design of future Action Plans.

What are the indicators?

Characteristics of Indicators

- **What is to be measured?** (*What is going to change?*)
- **Unit of measurement to be used** (*to describe the change, e.g. %, figures*)
- **The pre-programme status** (*“baseline”, e.g. 40 % in 2013*)
- **Size, magnitude or dimension of intended change** (*e.g., 75 % in 2014, 500 houses retrofitted , 10 training courses convened etc.*)
- **Quality or standard of the change to be achieved** (*e.g. improvements*)
- **Target populations** (*Who?*)
- **Time frame** (*e.g. from Jan 2019 to Jan 2020*)

SMART Indicators

- **Specific:** target a specific area for improvement
- **Measurable:** quantify or at least suggest an indicator of progress
- **Assignable:** specify who is responsible
- **Realistic:** state what results can be achieved with available resources
- **Time-related:** specify when the result(s) can be achieved

Example: Activity Indicator

Organize an awareness raising workshop on DRR with multi-stakeholders

- 1 workshop completed with participation of all sectoral agencies, private sector, representatives of NGOs, Academia by July 2019 by Local DRRM Committee

Example: Result/Impact Indicator

Strengthen Disaster Risk Governance in Municipality of Curepipe

- By 2020, Municipality of Curepipe has a local DRR strategy in place with a designated office responsible for DRR and a multi-sectoral and multi-stakeholder coordination system to reduce disaster risks.

Example: Indicators for DRR strategy

Strategic Outcome Target/Goal: Strengthen Disaster Risk Governance in Municipality of Curepipe.

Result/Impact Indicator: By 2020, Municipality of Curepipe has a local DRR strategy in place with a designated office responsible for DRR and a multi-sectoral and multi-stakeholder coordination system to reduce disaster risks.

Outcome Objective	Outcome Indicator	Activities:	Activity/ Output Indicator	Timeframe	Responsible (+Supporting Agency)
1.Develop and adopt the local DRR strategy for implementation	<ul style="list-style-type: none">A local DRR strategy developed and adopted by the Municipality Council by 2020	<ul style="list-style-type: none">Organize an awareness raising workshop on DRR with multi-stakeholders	1 workshop completed with participation of all sectoral agencies, private sector, representatives of NGOs, Academia	July 2019	Local DRRM Committee (+NDRRMC)

Exercise: develop indicators

- Develop an indicator for 1 activity

Example

Strategic Outcome Target/Goal: Strengthen Disaster Risk Governance in Municipality of Rosehill.

Result/Impact Indicator: By 2020, Municipality of Rosehill has a local DRR strategy in place with a designated office responsible for DRR and a multi-sectoral and multi-stakeholder coordination system to reduce disaster risks.

Outcome Objective	Outcome Indicator	Activities:	Activity/ Output Indicator	Timeframe	Responsible (+Supporting Agency)
1.Develop and adopt the local DRR strategy for implementation	• A local DRR strategy developed and adopted by the Municipality Council by 2020	• Organize an awareness raising workshop on DRR with multi-stakeholders	1 workshop completed with participation of all sectoral agencies, private sector, representatives of NGOs, Academia	July 2019	Local DRRM Committee (+NDRRMC)

M&E your DRR Strategy

- Develop a M&E strategy for DRR Strategy
- Define who is responsible for M&E process
- Prepare **timeline for carrying out monitoring and evaluation and dates for delivering progress reports**, including responsibility for these tasks, e.g. every 3 months, 6 months, 1 years, etc.
- Prioritise community & local body input/feedback
- ***And ...*** important to **communicate your plan internally & externally** in a way that allows ongoing input

Thank You

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