



ADAPTATION FUND

Climate Finance Readiness Seminar for NIEs #4

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Experiences and lessons learned in the application of tools and approaches to monitoring and evaluation for adaptation projects

- Part 1: An introduction -

Thursday 27 July 2017, Hotel Club Punta Leona, Puntarenas Province, Costa Rica

Outline of Presentation

- **M&E - What**

- **Where**

- **and Why?**



M&E – What?

	Monitoring	Evaluation
	Part of good day-to-day management <i>“Are we doing the things right?”</i> -> <i>To improve</i>	Activity in a longer-term process <i>“Are we doing the right things?”</i> -> <i>To prove</i>
Timing	Continuously throughout the project’s implementation	Periodic review at fixed points in time, eg. baseline, mid-term, closing.
Scope	Day to day activities, outputs, indicators of progress and change	Assess overall delivery of outputs, progress towards objectives and goal
Main participants	Project staff, project users	External evaluators, project users, project staff, donors
Process	Regular meetings, interviews, monthly / quarterly reviews, etc.	Special meetings, additional data collection exercises, etc.
Written outputs	Regular reports, updates to project users, management and donors	Written report and recommendations for changes to project or for future projects, presented to stakeholders

Also have a look at:

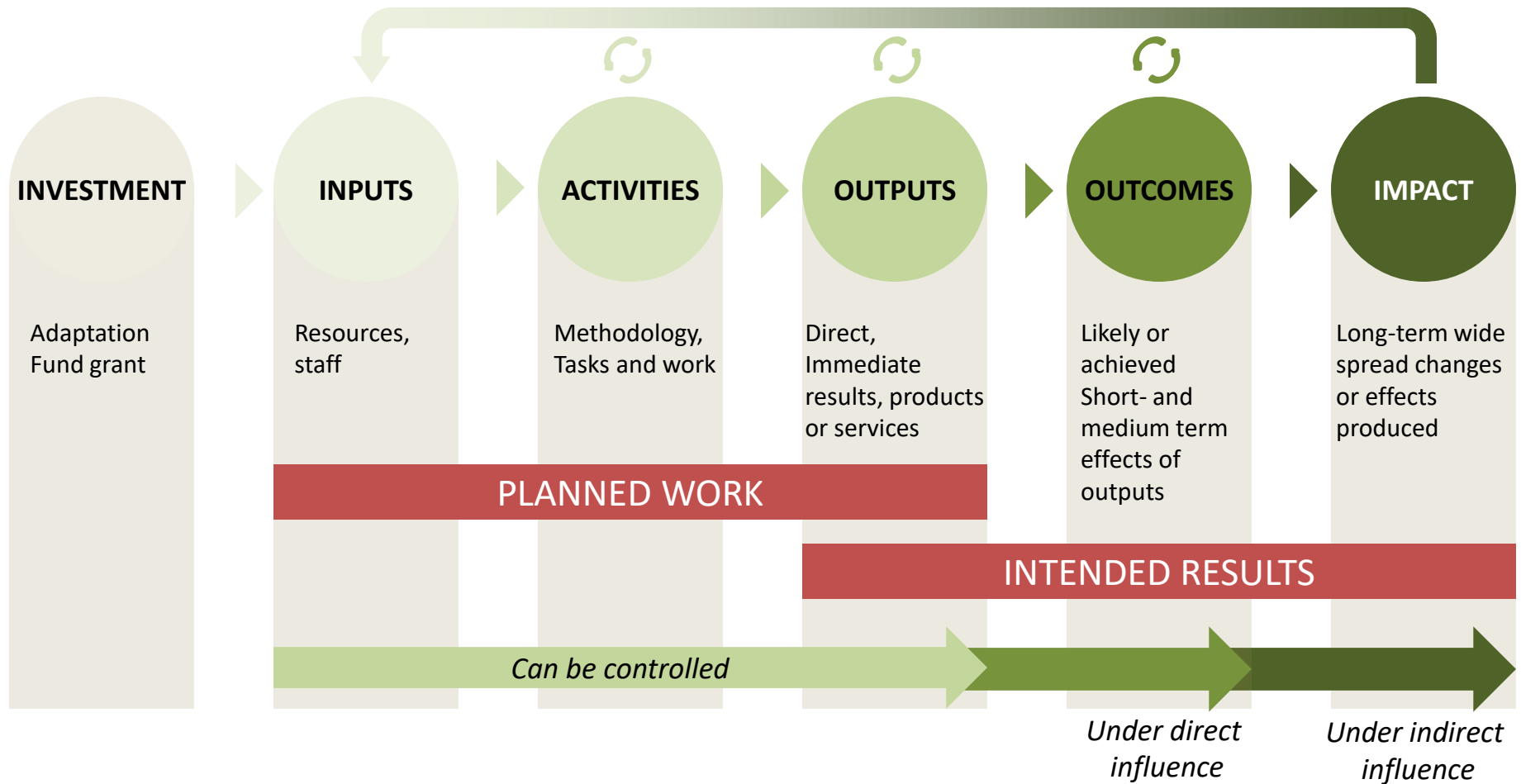
Adaptation Fund, 2010. [Project Level Results Framework and Baseline Guidance Document](#). AFB/EFC.3/3.

Adaptation Fund, 2012. [Evaluation Framework](#).

Adaptation Fund, 2012. [Guidelines for Adaptation Fund Project/Programme Final Evaluations](#).



M&E – Where and why?

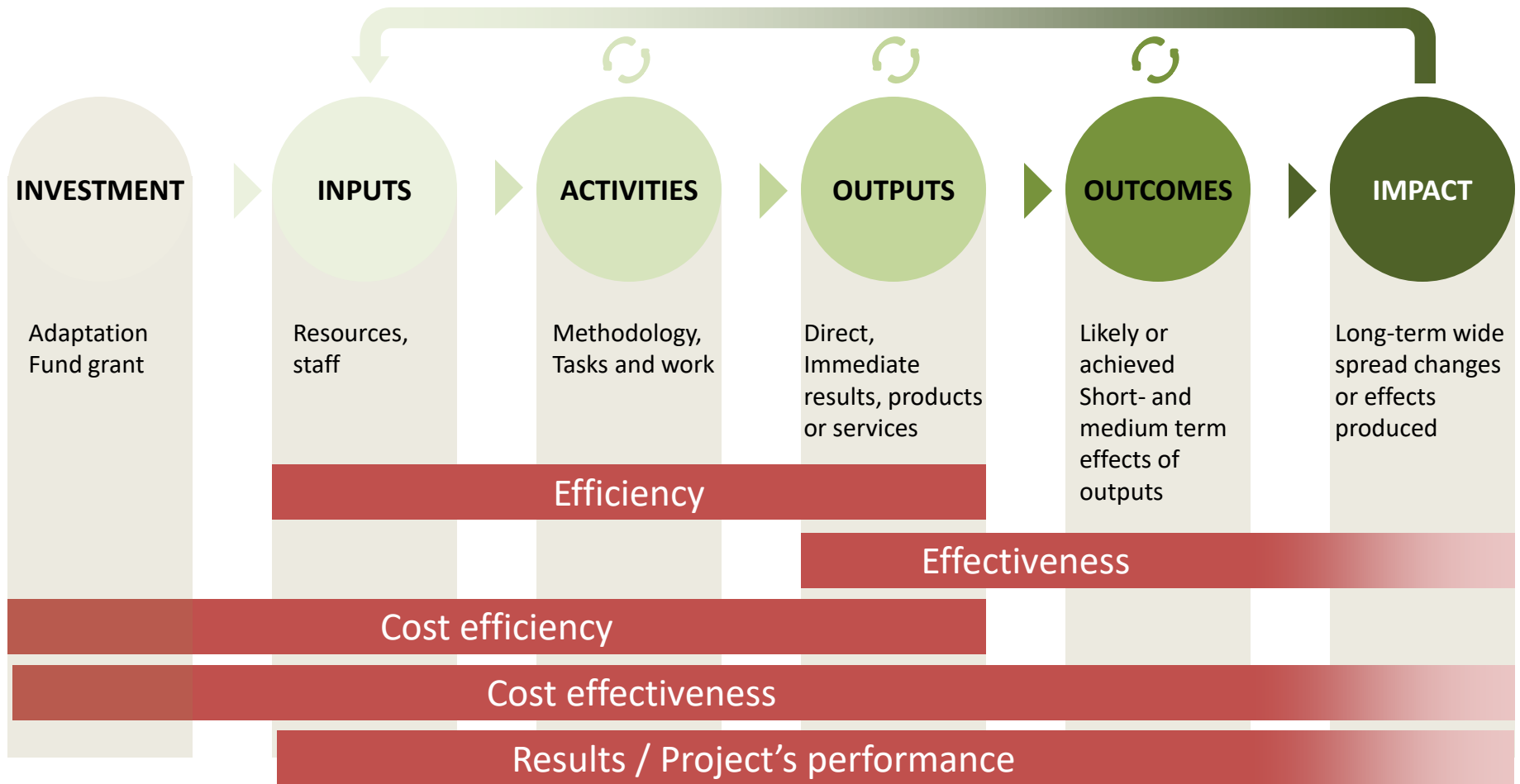


Based on CSIRO's pathways to impact, in:
Morgan, B., 2014. [Research impact: Income for outcome](#), Nature 511, S72–S75.

Also look at:
Adaptation Fund, 2010. [Project Level Results Framework and Baseline Guidance Document](#). AFB/EFC.3/3.



M&E – Where and why?



M&E – Where and why?

Efficiency relates to how well inputs are converted into a specific output

OECD/DAC: “A measure of how economically resources / inputs (funds, expertise, time, etc.) are converted to results.”

Cost-efficiency compares the cost against outputs and can be expressed as a unit cost by unit output.

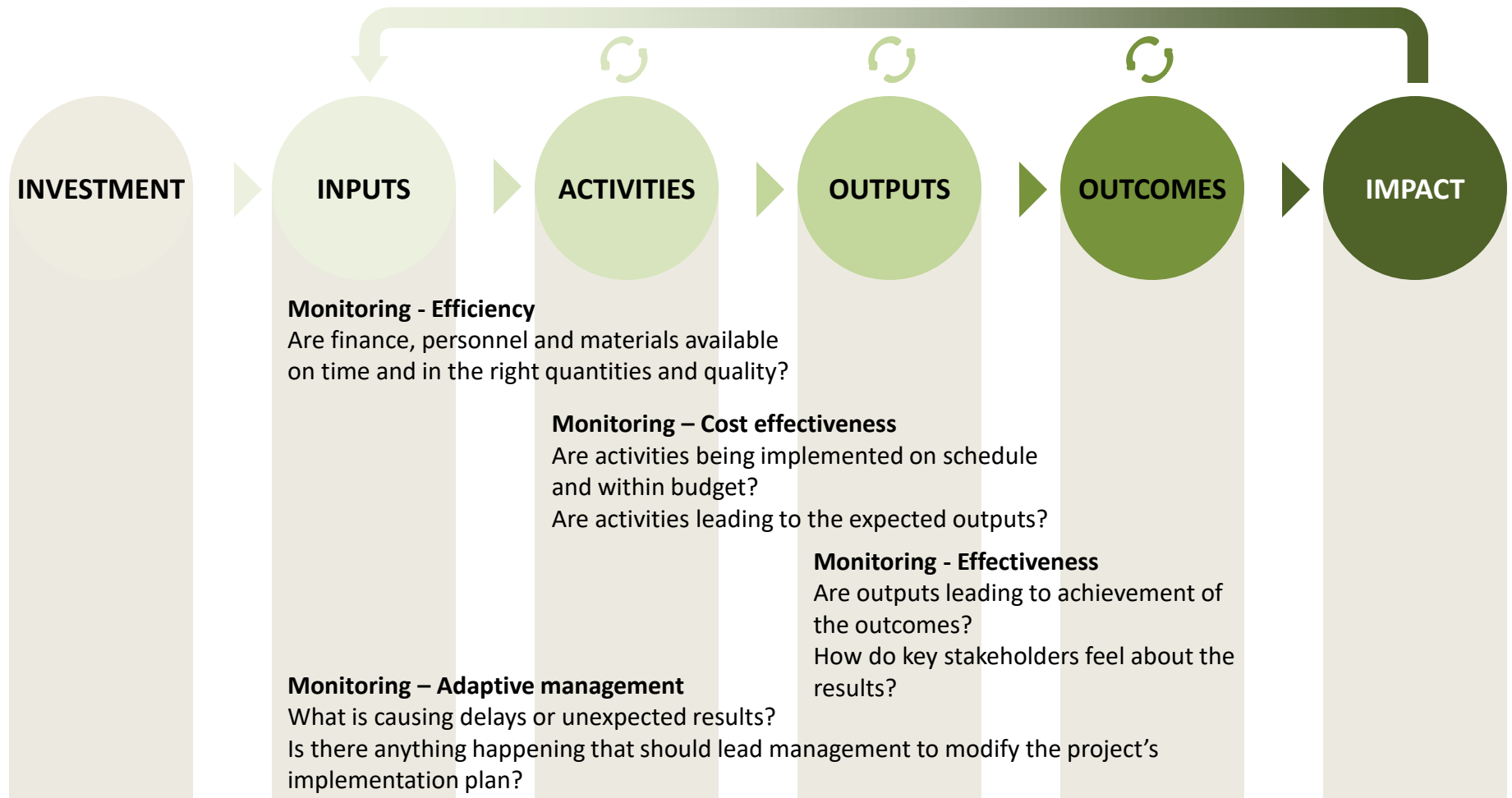
Effectiveness relates to how well outputs are converted into outcomes

OECD/DAC: “The extent to which the intervention’s objectives were achieved”

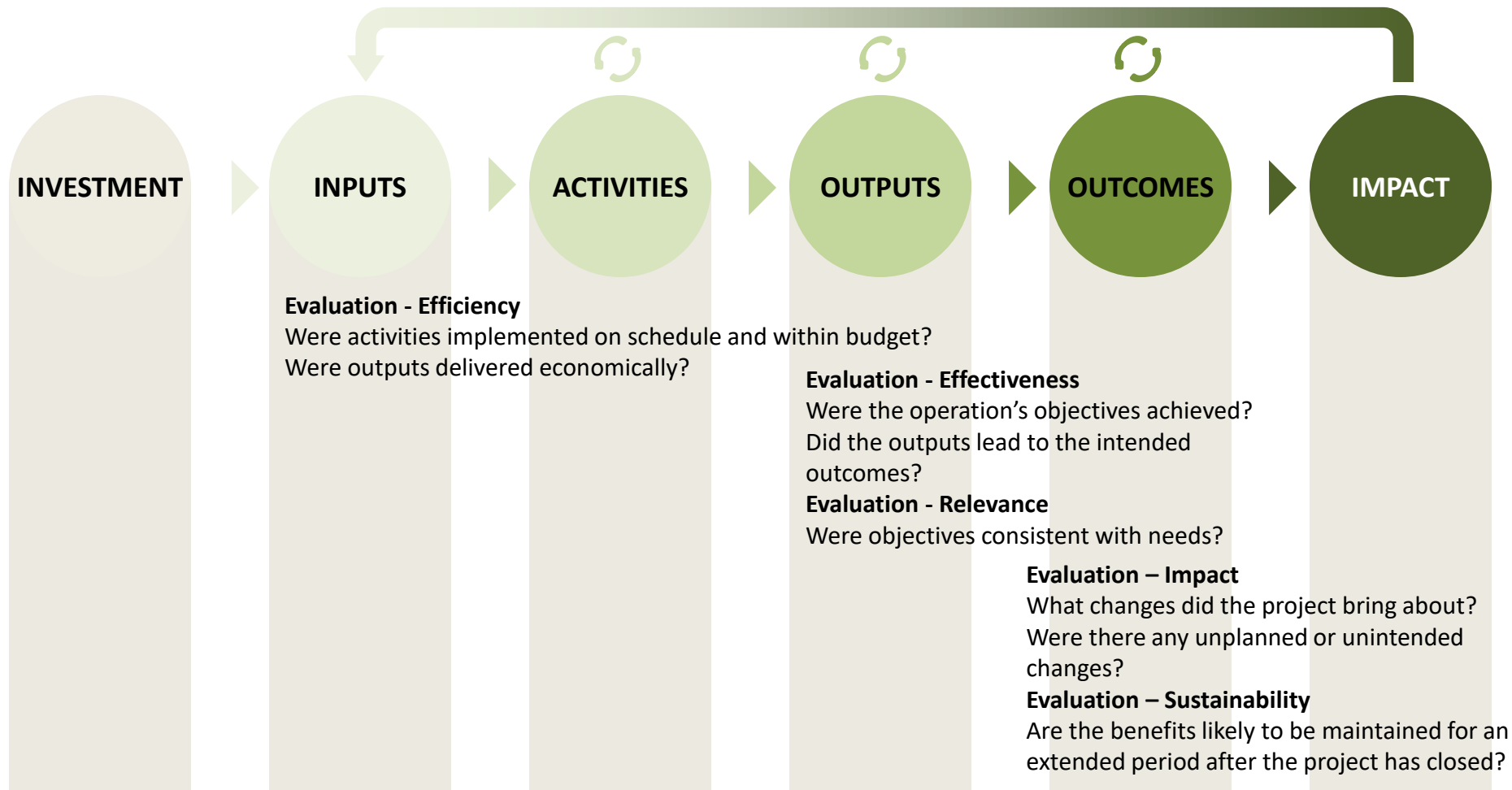
Cost effectiveness is the cost of achieving intended outcomes or impacts. Eg. to compare the costs of alternative ways of producing the same or a similar outcome.



M&E – Some monitoring questions



M&E – Some evaluation questions



Resources used, in order of appearance

- Adaptation Fund, 2010. [Project Level Results Framework and Baseline Guidance Document](#). AFB/EFC.3/3.
- Adaptation Fund, 2012. [Evaluation Framework](#).
- Adaptation Fund, 2012. [Guidelines for Adaptation Fund Project/Programme Final Evaluations](#).

- IFRC, 2011. [Project/programme planning - Guidance manual](#).
- OECD/DAC, 2010. [Glossary of Key Terms in Evaluation and Results Based Management](#).

- Climate-Eval, 2015. [Good Practice Study on Principles for Indicator Development, Selection, and Use in Climate Change Adaptation Monitoring and Evaluation](#).

- Biagini, B., et. al, 2014. [A typology of adaptation actions: A global look at climate adaptation actions financed through the Global Environment Facility](#), Global Environmental Change journal, 25, 97–108.



Some more resources

- [Monitoring & evaluation for climate change adaptation and resilience: A synthesis of tools, frameworks and approaches](#)
- [AdaptME Toolkit](#)
- [Guidance note 1: Twelve reasons why climate change adaptation M&E is challenging](#)
- [Guidance note 2: Selecting indicators for climate change adaptation programming](#)
- [Guidance note 3: Theory of Change approach to climate change adaptation programming](#)
- [Evaluation Review 1: Design, monitoring, and evaluation in a changing climate: Lessons learned from agriculture and food security programme evaluations in Asia](#)
- [Evaluation Review 2: International and donor agency portfolio evaluations: Trends in monitoring and evaluation of climate change adaptation programmes](#)
- [Evaluation Review 3: valuating programmes through a climate adaptation lens: Reflections from coastal areas in Asia and the Pacific](#)
- [GIZ Adaptation made to measure - A guidebook to the design and results-based monitoring of climate change adaptation projects](#)
- [GIZ Good Practices on Planning, Implementing and Monitoring & Evaluating Ecosystem-based Adaptation to climate change](#)
- <http://www.adaptationcommunity.net/>
- <http://www.climate-eval.org/>
- <http://climate.dennisbours.com/>



Thank you!



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