



Global Climate Change Alliance Support Facility

***Training workshops on mainstreaming climate change in national development planning and budgeting***

**HANDOUT FOR PARTICIPANTS**

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**MODULE 10**

**Synthesis – Mainstreaming framework and tools**

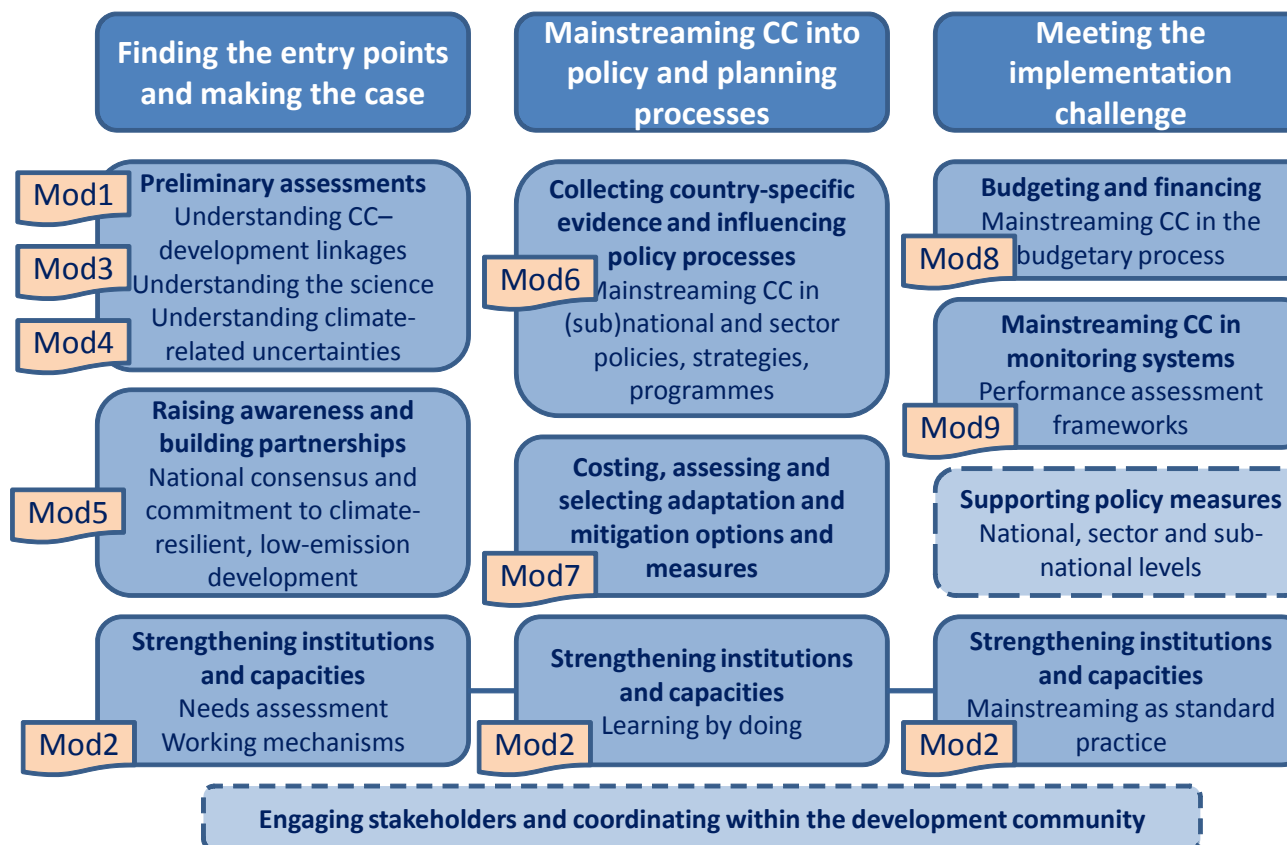


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is run by MWH

## MODULE 10 – Synthesis



Adapted from: UNDP-UNEP (2009) *Mainstreaming poverty-environment linkages into development planning*. Figure 3.1, p. 15

Module title	Key tools
Module 1 – Understanding climate change–development linkages	* Millennium Ecosystem Assessment (2005) ‘Conceptual framework of interactions between ecosystem services, human well-being and poverty reduction, and drivers of change’
Module 2 – Mainstreaming climate change and strengthening institutions and capacities	<ul style="list-style-type: none"> <li>* Mainstreaming framework</li> <li>* National capacity self-assessment (NCSA)</li> <li>* Stakeholder analysis</li> <li>* Setting up of working mechanisms</li> <li>* Complementary activities supporting learning-by-doing :               <ul style="list-style-type: none"> <li>– Formal training</li> <li>– Exchange visits</li> <li>– On-the-job learning</li> <li>– Lesson learning and dissemination</li> </ul> </li> </ul>
Module 3 – Understanding the basics of climate change	No specific ‘tool’ – See materials provided in handout
Module 4 – Understanding and planning under uncertainty	<ul style="list-style-type: none"> <li>* Adaptive management</li> <li>* Scenario-based planning</li> </ul>
Module 5 – Raising awareness and building partnerships	<ul style="list-style-type: none"> <li>* Vulnerability and adaptation assessment</li> <li>* Macro and meso economic analysis</li> <li>* Demonstration or pilot projects</li> <li>* Communication and advocacy strategy</li> </ul>
Module 6 – Mainstreaming climate change in national, sector and sub-national policies, strategies and programmes	<ul style="list-style-type: none"> <li>* EuropeAid’s Climate change sector scripts</li> <li>* Climate risk screening</li> <li>* Climate risk assessment</li> <li>* Strategic environmental assessment (SEA) (including lighter forms of such assessments)</li> <li>* Also (see Module 5):               <ul style="list-style-type: none"> <li>– Vulnerability and adaptation assessment</li> <li>– Macro and meso economic analysis</li> <li>– Demonstration or pilot projects</li> <li>– Communication and advocacy strategy</li> </ul> </li> </ul>

Module title	Key tools
Module 7 – Costing, assessing and selecting adaptation and mitigation options and measures	<ul style="list-style-type: none"> <li>* Cost-benefit analysis (CBA)</li> <li>* Cost-effectiveness analysis (CEA)</li> <li>* Multi-criteria analysis (MCA)</li> </ul>
Module 8 – Mainstreaming climate change in the budgetary process	<ul style="list-style-type: none"> <li>* Public expenditure review (PER)</li> <li>* Also (see Modules 6 and 7):               <ul style="list-style-type: none"> <li>– Climate risk screening (as a pre-requisite for the financing of measures by the capital expenditure budget)</li> <li>– Cost-benefit and cost-effectiveness analysis (supporting the costing of measures to be budgeted)</li> <li>– Multi-criteria analysis (for prioritising measures to be budgeted)</li> </ul> </li> </ul>
Module 9 – Mainstreaming climate change in monitoring systems	<ul style="list-style-type: none"> <li>* Performance assessment framework (PAF) – Milestones, indicators and targets (to be integrated into the wider development monitoring system)</li> </ul>