

Tackling Climate Change

Climate-smart Approaches to Adaptation in Asia in Agriculture, Land and Coastal Zone Management

**Intensive five-day training aiming at building competencies for the promotion of
climate adaptation concepts**

Objective

This training aims at building competencies for promoting climate change adaptation concepts and good practices in green sectors. It integrates both the climate proofing logic and specific aspects of adapting green sectors to climate change. Based on an overview of climate change perspectives in the region, the participants analyze impacts and climate-smart adaptation options for three practical case studies in humid and semi-humid, mountainous and coastal areas of the Asian region. Experiences of participants and trainers are integrated during the working groups. The course is especially beneficial if climate proofing plays an important role in your project and work objectives.

The training objectives are:

- (1) Technical staff in rural development knows concepts of climate change adaptation for sustainable agriculture, land and coastal zone management.
- (2) Technical staff is capable to apply such concepts independently in their work.

Date and Duration:	10.-14.10.2016, 5 days
Location:	Bangkok, Thailand
No. of Participants:	Max. 20
Participation Fee*:	1.960 € (GIZ)/ 2.280 € (external)
Language:	English
Application Deadline:	10 September 2016

Who should attend?

Up to 20 (inter)national development practitioners from public and private organizations or training institutions, involved in planning, implementation and/or outreach in natural resource management and green sectors are invited to participate in this first intensive training in Bangkok.

The training language is in English, good communication skills (understanding and speaking) are a prerequisite.

Context

Natural resources are essential for the production of food, timber and other commodities, and thus play a crucial role in food security and rural income creation. Green sectors that depend on these resources like agriculture, horticulture or forestry always had to deal with the challenges of unpredictable seasonal or inter-annual weather patterns. Climate change, however, today intensifies these challenges: Increased weather variability, more frequent extreme events, and slow onset changes such as sea level increase and higher global temperature increase the risks for green sector production. In order to reduce vulnerabilities of rural households it is key to manage natural resources and the related production systems sustainably under climate change conditions.

Numerous practices exist to adapt agriculture and related resource-based systems to climate change conditions, but approaches and practical application are not always known to practitioners and decision-makers.

The training is complementing the already existing GIZ/OECD-Training "Integrating climate change adaptation into development planning" and integrates the climate proofing logic.



GIZ Training Bangkok

Training programme outline and methodology

Working hours 9.00 - 12.30 and 14.00 - 17.30 h

Day 1 Monday	<ul style="list-style-type: none"> ✓ Opening: Get to know each other ✓ Thematic input and discussion: Basics on climate change and agriculture/ rural development ✓ Action learning “adaptation terminology” ✓ Thematic input and discussion: Agriculture: culprit, victim and potentials ✓ Thematic input and discussion: Actions and reactions from the institutional to the technical level
Day 2 Tuesday	<ul style="list-style-type: none"> ✓ Thematic input: The climate proofing approach; Presentation of case studies ✓ Case Work step A: Assess current and future vulnerabilities¹ ✓ Presentation and discussion of group work results
Day 3 Wednesday	<ul style="list-style-type: none"> ✓ Thematic input and discussion: Technical measures for sustainable agriculture and their usefulness for adaptation ✓ Case Work step B: Identify and select adaptation options² (evaluate presented techniques on applicability, prerequisites, link w/ mitigation) ✓ Excursion
Day 4 Thursday	<ul style="list-style-type: none"> ✓ Preparation of the presentation of group work results ✓ Presentation and discussion of Case Study result ✓ Thematic input, discussion and exercises: Participatory planning methods for adaptation at local level, w/ link to institutional context
Day 5 Friday	<ul style="list-style-type: none"> ✓ Summary on lessons learnt ✓ Information sharing: GIZ advisory services in the field, Evaluation, Certificates ✓ Closure
Training Methodology	<p>The training aims at building competencies for the promotion of climate adaptation concepts. It applies different methods to transfer information, create substantial skills and enhance appropriation:</p> <ul style="list-style-type: none"> ✓ Presentation of basic or specific information (delivered by experienced trainers) ✓ Case work (work groups) ✓ Discussion and reflection (work groups, plenary – facilitated by trainers) ✓ Presentations and results documented to take home

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https://intranet.giz.de/fobionline/v_event.asp?eventtype_id=32518131&show_all=false&pressed=false

¹ Based on Climate Proofing step “Analysis“ and GIZ/OECD-Training Module 3

² Based on Climate Proofing step “Options“ and GIZ/OECD-Training Module 4+5

* The training fee includes registration, venue, lunch & refreshments, one joint dinner and training material. Hotel accommodation and transport is not included in the course fee.