



MitigationMomentum

Challenges and financing barriers for the ESCO Market in Thailand

Introduction: scope and focus of the NAMA

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Project: introduction and timeline

MitigationMomentum: is a four year project is funded by the German government to support the development of concrete NAMAs proposals in a range of partner countries, and foster cooperation and knowledge exchange within the international NAMA community.

Project Partners

- Office of Natural Resources and Environmental Policy and Planning (ONEP)
- Department of Alternative Energy Development and Efficiency (DEDE)
- GIZ: Thai-German Project on Energy Efficiency Development Plan (TGP-EEDP)

Project Ambition

- Finance-ready proposal for supported NAMA
- Focus: enable transformation of the Thai ESCO market
- Create awareness and buy-in among industry and government stakeholders
- Identify international funders and domestic partners for the NAMA

Project Timeline

- Preparation phase: May 2014 – November 2014
- Concept development: November 2014 – March 2015
- Proposal development: April 2015 – September 2015
- Support for securing funding: April 2015 – November 2015

Workshop: ESCO market - challenges and financing barriers

Workshop **Objective**

- Discussion around financial mechanisms that could support the Thai ESCO market
- Sharing of experiences and opinions among participants
- Identify gaps in knowledge on the suitability of financial mechanisms to support the Thai ESCO market

Workshop **Topics**

- Shared Savings model for ESCOs
- Guarantees for Energy Efficiency loans

Workshop **Format**

- Short presentations on two topics
- ‘Knowledge Café’ discussion and exchange
- Presentation of findings and plenary discussion



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Thank you!

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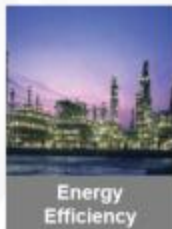
based on a decision of the German Bundestag

Introduction

ECN Policy Studies

Energy research Centre of the Netherlands since 1955

- Over 500 staff in seven research areas
- 60 staff in unit Policy Studies
- Main think tank for Dutch government on energy and climate.



Global Sustainability group

Within ECN Policy Studies 15 staff work on issues of 'global sustainability' with a focus on four key themes:

Low-carbon development

Energy for development

Long-term scenarios

International CCS

Clients include: European Commission, UNFCCC, UNEP, UNDP, CDKN, DFID, GIZ, BMU, WB and the IPCC

Experience working in: Indonesia, Kenya, Ghana, South Africa, Argentina, Brazil, Mexico, Kuwait, etc.

Introduction

MitigationMomentum

Encourage learning on NAMA development, and assist selected countries with developing a NAMA proposal ready for finance



We are proud to have Thailand participate in the second phase of the MitigationMomentum project

Project output and collaboration

- Four NAMA Status Reports
- Discussion papers on finance, MRV, and ODA
- Assistance on NAMA development
- Five country NAMA proposals



- Various case specific policy briefs
- Member ENC think tank; participation international dialogues and workshops