South East Asia Community Access Programme
Last SEACAP Practitioners Meeting
Vientiane November 2008

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THANK YOU

MPWT

THANK YOU
Presentation

1. The problems.
2. What is SEACAP?
3. Approach
4. Activities
5. Completing SEACAP
6. ACAP – Suggestions Way Forward
7. Lessons Learned
8. Conclusions
1. Problems

• Good investments/management facilitate:
  – Poverty reduction;
  – Social and economic activities; and,
  – Growth.

• Poor investments/management:
  – Inhibit these gains; and,
  – Drain resources from other important sectors.
1. Problems

**Limited resources:** Financial, Institutional, Human, & **Knowledge.**

RESULT IN

* Poor investment choices
  * Wrong technology
    * Assets **unmanageable**
    * Assets **unsustainable**
Battambang Case Study Rural Road Development

- **Total Expenditures**
- **Cumulative Investments**
- **Asset Value**
- **Maintenance Costs**

**Year**
- 1996
- 1997
- 1998
- 1999
- 2000

**Expected Asset Value**

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<th>Cumulative Investments</th>
<th>Asset Value</th>
<th>Maintenance Costs</th>
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Rural Transport - Major Issues

Impacts – poverty & SE development;

Needs and involvement of rural people;

and,

Sustainability – SEACAP Focus
2. What is SEACAP?

Influence.

Affordability and sustainability:

• Life Cycle Costing

• Realistic basic assumptions.

Maximize input of local resources:

* Materials
  * Labour
    * Enterprise
  * Ingenuity
3. Approach

Research Disseminate Mainstream

Problems

Rural Access

Knowledge Gaps

Solution?

Acceptance?

National
• Standards, Specifications, and Guidelines
• Policy/Strategy
• University Curricula
• Practice

International
• gTKP
• ORN
• SoA
• Definition of Good Practice
4. Activities - Research

• LVRR Surfacing and Paving and related technologies
  – Laos: EOD.
  – Cambodia: ENS

• Slope Stability
  – Laos

• LVRR Low Cost Structures
  – gTKP.

• Equipment
  – Markets
4. Activities – Dissemination

• Conferences/Meetings/Workshops
  – SPM, IFRTD, REAAA, gTKP, GMSARN, CAFEIO, PIARC, ARRB, INCOTALS

• Website
  – 1st generation, outputs uploaded.

• Media
  – Target country newspapers, TV, IFRTD, gTKP, Trade Magazines, DFID Insight.

• gTKP
  – Coordination
4. Activities – Mainstreaming

• Policies and Strategies:
  – Vietnam and Cambodia.

• Standards and Specifications:
  – Laos.

• Guidelines: Technology Choice, Construction, Maintenance

• Universities: Projects, Lectures, Courses

• gTKP: Global Road Notes
5. Completing SEACAP

- Disseminate and Mainstream outputs;
- Support ACAP formulation;
  - Continuity in transition;
  - Integration with investment programs; and,
  - Long-term performance monitoring.
Rural Transport - Way Forward

Success - Political priority;

Professionalize:
- Knowledge to good practice
- Good practice into practice

Sustainability:
- Socio-economic impacts
- Technical solutions;

Communities of practice.
6. ACAP: Suggestions-Way Forward

• Political support – quantify benefits/impacts:
  – Poverty; and,
  – S-E: Agriculture, Market Chains, Employment, ...

• LVRR and rural water transport
• Planning – IRAP - tie rural development to transport
• Safety
• Management
6. ACAP: Suggestions-Way Forward

- Sustainability – knowledge base to define good practice
  - Existing knowledge:
  - Research Knowledge gaps
- Good practice into practice:
  - Dissemination and mainstreaming
  - Communities of practice – gTKP/IFRTD/REAAA…
- Programmatic - Measure impacts
7. Lessons Learned

• Research on live specimens:
  – Difficult but ensures relevance.

• Expertise and commitment:
  – Requires special skills and extra effort.

• Pragmatic and flexible
  – Environment constantly changing need to adapt.

• Time
  – Full benefits need long-term & complete research cycle.

• Consistency
  – Approach and objectives.
8. Conclusions

- SEACAP approach works.
- Important research outputs emerging.
- Complete the entire cycle to mainstreaming.
- Continuity into new phase.
THANK YOU!

http://www.seacap-info.org