

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



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**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.

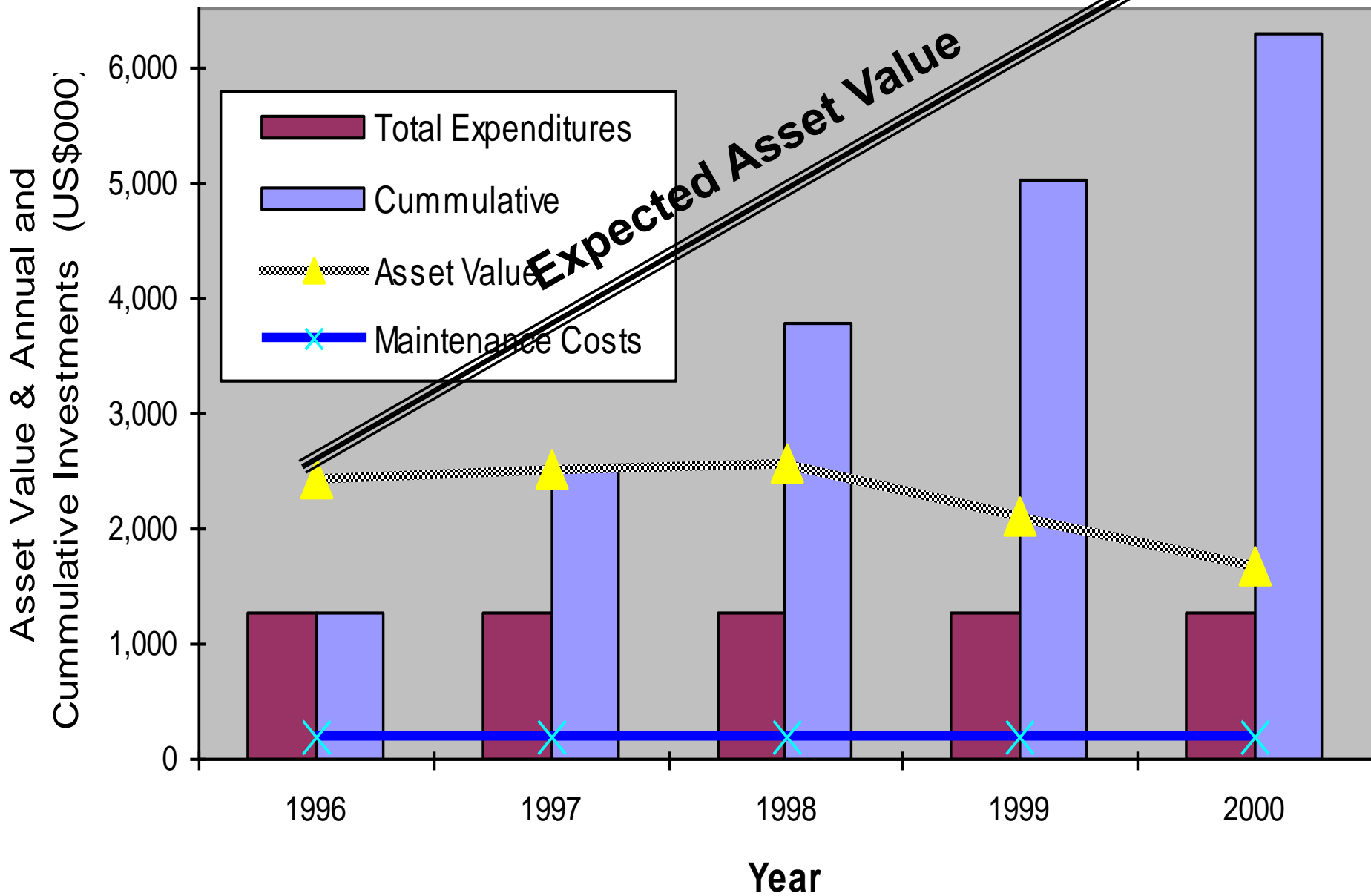
# 1. Problems

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

## RESULT IN

- \* **Poor investment choices**
  - \* **Wrong technology**
    - \* **Assets unmanageable**
      - \* **Assets unsustainable**

# Battambang Case Study Rural Road Development





SEACAP  
South-East Asia Community Action  
Programme

# ADB Transport Forum

Asia on the Move: Energy Efficient  
and Inclusive Transport

9–12 September 2008 • Manila, Philippines

## **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

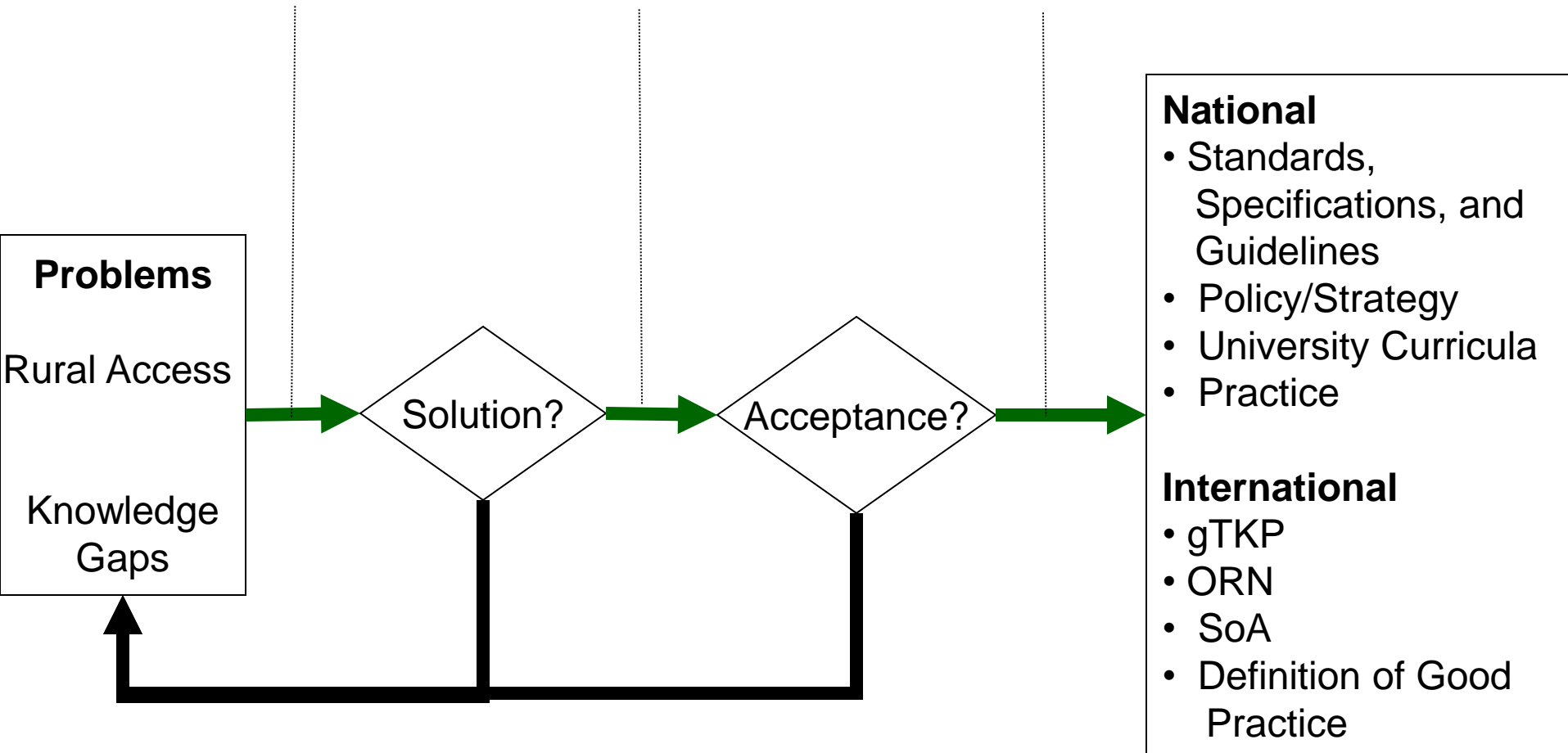
\* Ingenuity

# 3. Approach

**Research**

**Disseminate**

**Mainstream**



# 4. Activities - Research

- LVRR Surfacing and Paving and related technologies
  - Vietnam: trials & performance monitoring.
  - Laos: EOD.
  - Cambodia: ENS
- Slope Stability
  - Laos
- LVRR Low Cost Structures
  - gTKP.
- Equipment
  - Markets
- Local implementation
  - Mixed results. Tension

# 4. Activities – Dissemination

- Conferences/Meetings/Workshops
  - SPM, IFRTD, REAAA, gTKP, GMSARN, CAFEO, PIARC, ARRB, INCOTALS
- Website
  - 1<sup>st</sup> 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.



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## Rural Transport – Way Forward

Success - Political priority;

Professionalize:

- o Knowledge to good practice
- o Good practice into practice

Sustainability:

- o Socio-economic impacts
- o 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 (con't)

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

# 7. Lessons Learned

- Research on live specimens:
  - Difficult - relevance.
- Expertise and commitment:
  - Special skills and extra effort.
- Presence
  - Continuous and engaged
- Pragmatic and flexible
  - Environment constantly changing need to adapt.

# 7. Lessons Learned (con't)

- Time
  - Full benefits need long-term & complete research cycle.
- Consistency
  - Approach and objectives.
- Demonstration and training
  - For dissemination
- Local implementation
  - Need to be clear on objectives
- Dissemination
  - Conferences and exchanges effective

## 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>**