



**International Workshop on Upland Agriculture
Curriculum Development, 5-6 March 2006
Chiang Mai University, Thailand.**

INTRODUCTION



- 80% in rural areas



- 36% of GNP is from agriculture

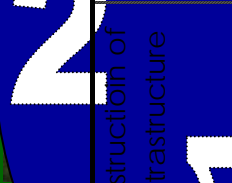
Cambodia



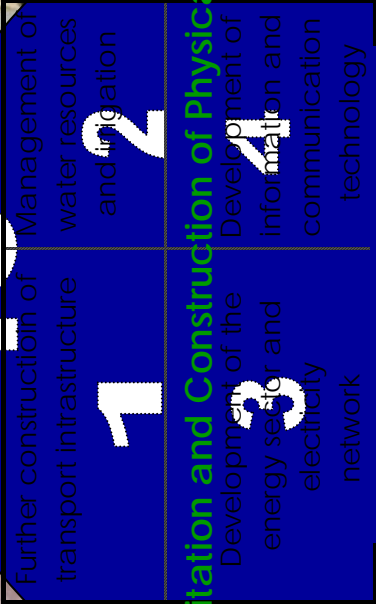
Rectangular Strategy

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Further Rehabilitation and Construction of Physical Infrastructure



Integration of Cambodia into the region and the world



Enhancement of Agricultural Sector

Peace political stability and social order



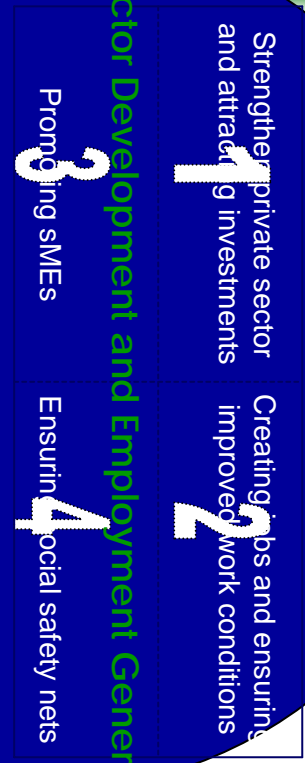
Good Governance

Favorable macroeconomic and financial environment



Capacity Building and Human Resource Development

Private Sector Development and Employment Generation



Strengthening the Quality of Education

I. Achieving the goal of “Education For All” by:

- Ensuring attainment of **9** years of basic education for all children and access to education for poor children.



Strengthening the Quality of Education



- Providing more scholarships to poor students, ethnic minorities and female students.
- Improving quality and number of public education institutions especially in the rural area and support for school operating costs.



Strengthening the Quality of Education



II. Improving the quality of education by:

- Providing incentives for teachers.
- Assuring quality instructions.
- Improved provision of educational materials, equipment, libraries, laboratories, and dormitories for female students.
- Reforming curricular and training programs.
- Performing literacy and informal education programs.

Strengthening the Quality of Education



III. Increasing expenditures for education and mobilizing increased international assistance for education.

IV. Strengthening partnerships with the private sector and the international community to improve quality of education to meet international standards and national development needs

HIGHER EDUCATION IN CAMBODIA



- The Royal Government of Cambodia has paid more attention to quality training management in higher education.
- An Accreditation Committed of Cambodia (ACC) for Higher Education was established in 2003 to monitor the quality of training and to ensure that graduates are capable and of sufficient quality to work for the socio-economic development of the country.

HIGHER EDUCATION IN CAMBODIA



- **Higher Education Institutions**
 - 40 higher education institutions
 - 10 Public institutions
 - 30 Private institutions
 - RUA is a public administrative institution

AGRICULTURAL EDUCATION IN CAMBODIA



- **Formal Agricultural Education**

- **Agricultural Higher Education**

- Royal University of Agriculture (RUA)
 - Moharussy Vedic University (MVU)
 - National School of Agriculture Prek Leap (SAPL)
 - National School of Agriculture Kampong Chham.

- **Non-Formal Education**

- Agricultural training and extension provided by MAFF & NGO



Cambodia

Degree Program Offers in RUA



- Master degree of Agriculture
- Bachelor degree of Agriculture

Cambodia

Bachelor Degree Program



- **Agronomy**
- **Animal Science and Veterinary Medicine**
- **Forestry**
- **Fisheries**
- **Agricultural Technology and Management**
- **Agro-industry**
- **Agricultural Economic and Rural Development**
- **Land Management and Land Administration**

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Master Degree Program

- **Agronomy**



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Master Degree Program

- **Animal production**



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Master Degree Program

- **Forest resources management**



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Master Degree Program

- **Aquaculture**



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Master Degree Program

- **Agriculture & rural development**



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Master Degree Program

- **Integrated Management for Agriculture and Rural Development**



AGRICULTURAL RESEARCH



- MAFF prioritized agricultural research to impact on improving living standards for the majority of Cambodia's rural population.
- MAFF looks for maximum returns and invest on research in:
 - (1) rice and rice-based cropping systems;
 - (2) fisheries;
 - (3) animal health and production; and,
 - (4) forestry.

AGRICULTURAL RESEARCH



- **Agricultural research support services**
 - **Department of Agronomy and Agricultural Land Improvement (DAALI) has 14 small research centers**
 - **Departments of Fisheries**
 - **Department of Animal Health and Production, and**
 - **Department of Agriculture Engineering**

AGRICULTURAL RESEARCH



- **Institutional development**
 - **Cambodian Agriculture and Rural Development (CARD) committee**
 - **Agricultural Research Council (ARC)**
 - **Cambodian Rubber Research and Development Institute (CRRD)**
 - **Cambodian Agricultural Research and Development Institute (CARDI)**

PROBLEMS AND ISSUES OF THE AGRICULTURAL EDUCATION IN CAMBODIA

- Curriculum Development
- Staff Capacity Building
- Equipment and teaching materials
- Infrastructures
- Budget allocated for institutional development



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Thank you !!



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