

# Future Challenge of **AKECOP**

**Ending  
Poverty**



**Combating  
Climate Change**

**Restoration/  
Conservation**

**Global Partnership for  
Sustainable Development**

# Korea's Experience

## Achievement in Reforestation and Economic Development

### ◆ Korean War (1950-1953)

(1964) Export of USD 100 million → (2012) Trade of over USD 1 trillion,  
**8<sup>th</sup> largest economic power**



Damage from the Korean War



High economic, social and cultural development

# Human Capacity Development

1950-70s in Korea ▶▶▶ **Hungry Spirit** for Food and **Learning**

*"We all were infected with NEED-virus"*

**Capacity Building of Human Resources,**

**fundamental driving force for national greening and development**

# Korea's Experience

## ICA / Minnesota Plan

ICA (International Cooperation Administration, USA) and the University of Minnesota supported professors of Seoul National University (SNU) to develop a research capacity under the United Nations – Korea Reconstruction and Aid Program in the 1950s – 1960s

61 professors among of 97 professors at the College of Agriculture and Life Sciences, SNU were supported from this program during 1954-1962

Enhancement of research capacity:

- Before 1955: less than 20 papers published
- 1956-1960: 116 papers and 15 books published
- 1971-1975: 758 papers and 107 books published
- Development of new curricula

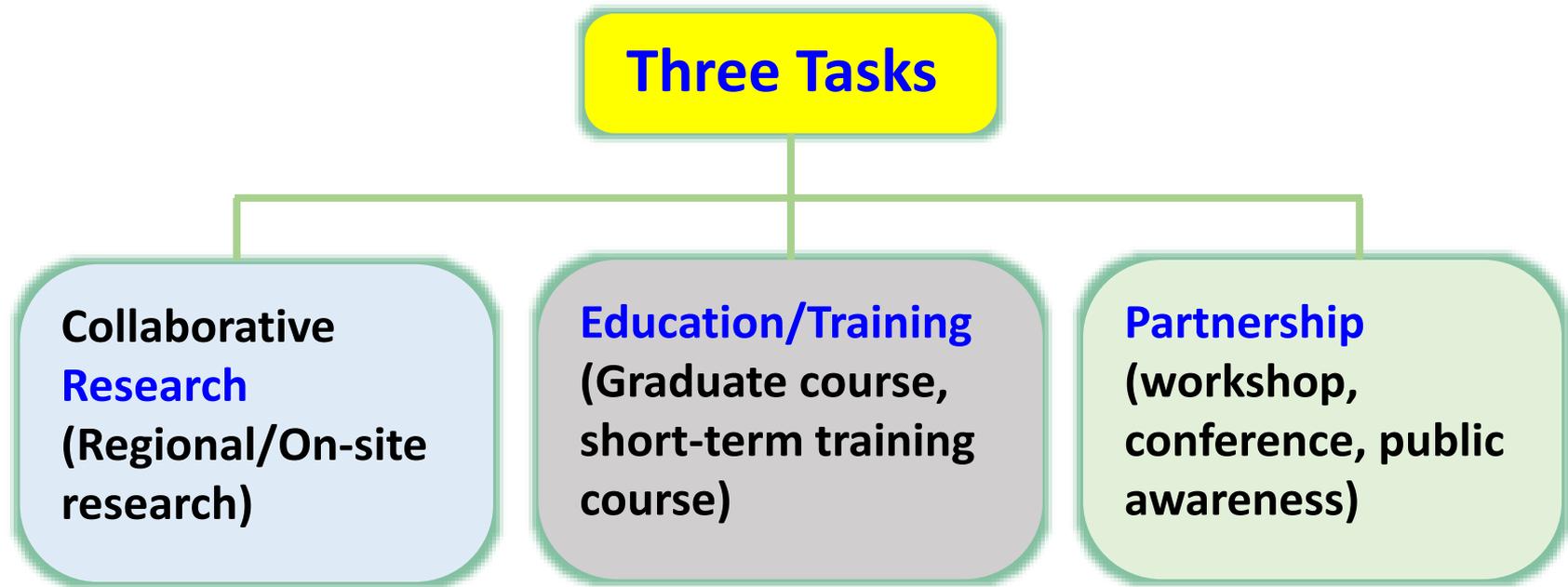
# Korea's Experience

## National Instrumentation Center for Environmental Management (NICEM)

- National Instrumentation Center for Environmental Management
- Established in 1992 under the **College of Agriculture and Life Sciences**, SNU
- In 1993, **US\$ 12,300,000** was allocated for NICEM project under the Agreement between the Korean Government and the World Bank on the 10<sup>th</sup> **IBRD Loan Project**
- More than **80 full time staffs**, generating over **US\$ 8,000,000 equipment use fee** by more than 43,000 users in 2014



# Challenge of AKECOP



- Fund: Asia Forest Cooperation Organization (**AFoCO**)
- Implementing Agency: **AKECOP**
- Cooperative organization: IPB, KU, UPLB, UPM etc.
- Scope of project: **Regional project, HRD, Evaluation**