## What is APN?



- Inter-governmental Network to foster global change research in the Asia-Pacific region
- Established in 1996 as a result of the 1990 White House Conference on Science and Economics Research Related to Global Change
- 22 member countries
- Full time Secretariat in Kobe, Japan since 1999
- Core activities
  - Funding research projects (ARCP)
  - Funding capacity building projects (CAPaBLE)
  - Science-policy linkages













































### **APN Focused Activity on Low Carbon Initiatives**



- FY2012/2013 to FY2014/2015
- Budget <u>US\$260,000</u> (April 2012/March 2013)
- Components
- 1) Regional-base research activities
  - Competitive joint research activities within the Asia-Pacific region
  - Conducted by at least three member countries, two of which are developing countries

#### 2) Capacity building activities

- Scientific capacity development activities within the Asia-Pacific region
- Conducted in at least one developing member country
- Activities that strengthen science policy interface
- Dialogues between researchers and national and local policy makers
- Now, Under review...., aiming to start projects in early 2013
  - 43 Expressions of interest: 25 regional research, 18 Capacity building
  - <u>Thematic areas, so diversified</u>: low carbon scenario, IAM, land use, agriculture, REDD+, water, waste, low carbon city, bio fuel/gas, community based approach, etc.

# Way Forward - Documentation of Strategic Plan (Example)



#### **■** Common Vision

Achieving low carbon society in all Asian countries in sustainable manner

- Mission (shared by LoCARNet members)
- 1. Promoting research, 2. Enhancing capacity of researchers and practitioners,
- 3. Knowledge sharing, 4. Dissemination
- Action plans + Time line
- 1. 2. 3.
- Partnerships

LoCARNet-APN
Supporting regional research, capacity building activities

LoCARNetorganization A, B Enhancing Capacity on IAM LoCARNet-Organization C, D Promoting knowledge sharing on low carbon city

LoCARNetOrganization E, F
Facilitating northsouth / south-south
technology transfer

LoCARNet-Organization G, H
Facilitating low carbon
Infrastructure

LoCARNet-Organization G, H
Knowledge sharing on LULUCF
and REDD+

LoCARNet –Organization I, J Enhancing capacity on GHG Inventory